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AIR QUALITY
DISPERSION MODELLING ASSESSMENT
FOR SYNAPSE REAL ESTATE CORP.
DATA CENTER &
1.4 GW NATURAL-GAS FIRED POWER PLANT
LSD 04-04-033-01 W5M

Prepared for:
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Job No. J2026-027

February 12, 2026

CLEAN AIR IS OUR PASSION…REGULATORY COMPLIANCE IS OUR BUSINESS

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February 12, 2026 J2026-027

Planus Corp.

SENT BY EMAIL: jvangaal@planus.ca

Attention: Mr. Jason van Gaal, P.Eng., Principal

Subject: **Air Quality Dispersion Modelling Assessment for Synapse Data Center & 1.4 GW Natural Gas-Fired Power Plant**

At the request of Planus Corp. (Planus), Calvin Consulting Group Ltd. (Calvin Consulting) completed an Air Quality Dispersion Modelling Assessment (Assessment) for the proposed Synapse Real Estate Corp. (Synapse) Data Center & 1.4 GW Natural Gas-Fired Power Plant (Plant), which will be located near Olds, Alberta on the Northwest and Southwest Quarters of Legal Subdivision (LSD) 04-04-033-01 W5M. This Assessment was completed in support of both an Alberta Utilities Commission (AUC) Thermal Power Plant Application and an Alberta Environmental Protection and Enhancement Act (EPEA) Approval New Facility Application for the Plant. The purpose of this Assessment is to determine if the maximum predicted ground-level Nitrogen Dioxide (NO_2), Sulphur Dioxide (SO_2) and Particulate Matter <2.5 microns in diameter ($PM_{2.5}$) concentrations associated with operation of stationary combustion equipment at the Plant comply with the applicable Alberta Ambient Air Quality Objectives (AAAQOs).

If you require any additional information, or have any comments or concerns pertaining to these results, please do not hesitate to contact me by phone at 403-863-7551 or by email at luke.ouellette@calvinconsulting.ca.

Sincerely,
Calvin Consulting Group Ltd.

Luke Ouellette, EP
VP Operations

DISCLAIMER

Calvin Consulting Group Ltd. (Calvin Consulting) has prepared this report to provide Planus Corp. (Planus) with the predicted maximum concentrations of air contaminants that may occur in the vicinity of the proposed Synapse Real Estate Corp. (Synapse) Data Center & 1.4 GW Natural Gas-Fired Power Plant (Plant). These maximum concentrations were estimated based on, but not limited to, the following:

- Data provided by Planus, noting that in the absence of data for any emission source, estimated parameters were developed based on the professional experience of Calvin Consulting personnel
- Digital terrain data that is publicly available from the Government of Canada
- Historical meteorology data provided by the Alberta Government
- Estimates of land use percentages for land classes (e.g., vegetation cover, urban development, agricultural land, forest, etc.) within the selected modelling domain provided by the Alberta Government
- Computer modelling systems required for use by the Alberta Air Quality Model Guideline (AQMG) developed by the United States Environmental Protection Agency (U.S. EPA) and the Alberta Energy Regulator (AER)

Information, data, facts and the computer models provided by others and used in preparation of this report are assumed to be accurate without any verification or confirmation by Calvin Consulting.

As a result of the uncertainty and inherent variability in the preceding data and/or estimates, Calvin Consulting makes no representation or warranty with respect to this report or the information contained herein other than that Calvin Consulting has exercised reasonable skill, care and diligence in accordance with accepted practice and usual standards of thoroughness and competence for the Environmental Profession with respect to the collection, assessment and evaluation of the information used in the preparation of this report. Liability for the acceptance and implementation of the information and/or recommendations made in this report is limited to the actual dollar value of professional fees charged by Calvin Consulting for the scope of work as indicated in this report.

GLOSSARY

AAAQG	Alberta Ambient Air Quality Guideline
AAAQO	Alberta Ambient Air Quality Objective
AEIR	Annual Emissions Inventory Report
AEPA	Alberta Environment and Protected Areas
AER	Alberta Energy Regulator
AQMG	Air Quality Model Guideline
ASL	Above Sea-Level
AUC	Alberta Utilities Commission
BPIP	Building Profile Input Program
EPEA	Environmental Protection and Enhancement Act
HRSG	Heat Recovery Steam Generator
ISR	In-Stack Ratio
LSD	Legal Subdivision
NH_3	Ammonia
NO_2	Nitrogen Dioxide
NO_x	Nitrogen Oxides
O_3	Ozone
$PM_{2.5}$	Particulate Matter <2.5 microns in diameter
PVMRM	Plume Volume Molar Ratio Method
SCR	Selective Catalytic Reduction
SCRAM	Support Center for Regulatory Atmospheric Modeling
SO_2	Sulphur Dioxide
TPM	Total Particulate Matter

U.S. EPA	United States Environmental Protection Agency
WRF	Weather Research and Forecasting

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1.0 INTRODUCTION

At the request of Planus Corp. (Planus), Calvin Consulting Group Ltd. (Calvin Consulting) completed an Air Quality Dispersion Modelling Assessment (Assessment) for the proposed Synapse Real Estate Corp. (Synapse) Data Center & 1.4 GW Natural Gas-Fired Power Plant (Plant), which will be located near Olds, Alberta on the Northwest and Southwest Quarters of Legal Subdivision (LSD) 04-04-033-01 W5M. This Assessment was completed in support of both an Alberta Utilities Commission (AUC) Thermal Power Plant Application and an Alberta Environmental Protection and Enhancement Act (EPEA) Approval New Facility Application for the Plant. The purpose of this Assessment is to determine if the maximum predicted ground-level Nitrogen Dioxide (NO_2), Sulphur Dioxide (SO_2) and Particulate Matter <2.5 microns in diameter ($PM_{2.5}$) concentrations associated with operation of stationary combustion equipment at the Plant comply with the applicable Alberta Ambient Air Quality Objectives (AAAQOs).

2.0 APPROACH

The Assessment was performed as per the 2021 Alberta Air Quality Model Guideline (AQMG) using the United States Environmental Protection Agency (U.S. EPA) AERMOD v.24142 dispersion model, five years of meteorological data and elevated terrain as described in the following sections.

2.1 Meteorological Data

Meteorological data were obtained from the Alberta Environment and Protected Areas (AEPA) Weather Research and Forecasting (WRF) Meteorological Data Repository. The data cover the period from 01-Jan-2015 to 31-Dec-2019 and are centered on the geographical point at 51.802°N and 114.090°W. Five years of the data were processed in AERMET v.24142 to produce meteorological files suitable for use in AERMOD.

Figure 1 provides a wind direction and wind speed frequency diagram (i.e., windrose) for the area based on the hourly-average data. As indicated in the windrose, the hourly-average winds are predominantly from the west-southwest.

2.2 Terrain Data

Terrain data were obtained and processed using the Alberta Energy Regulator (AER) AERflare.v305.250828 (AERflare) spreadsheet. The domain used for this Assessment incorporates topographic data from the map tile identified as 082O.

2.3 Modelling Receptors

The following receptor grids were used in the Assessment as per the 2021 Alberta AQMG:

- **Grid 1** Every 50 m out to 500 m
- **Grid 2** Every 250 m out to 2000 m
- **Grid 3** Every 500 m out to 5000 m
- **Grid 4** Every 1000 m out to 10000 m
- **Grid 5** Every 20 m along the Plant perimeter
- **Grid 6** Every 20 m out to 200 m surrounding each maximum ground-level concentration predicted by the previous runs

Figure 2 presents the location of the Plant, dispersion modelling receptors, sensitive receptors and terrain elevations Above Sea-Level (ASL) for the 10 km radius modelling domain surrounding the Plant, as well as the neighbouring industrial facilities that were identified to be in operation within 5 km of the proposed Plant site.

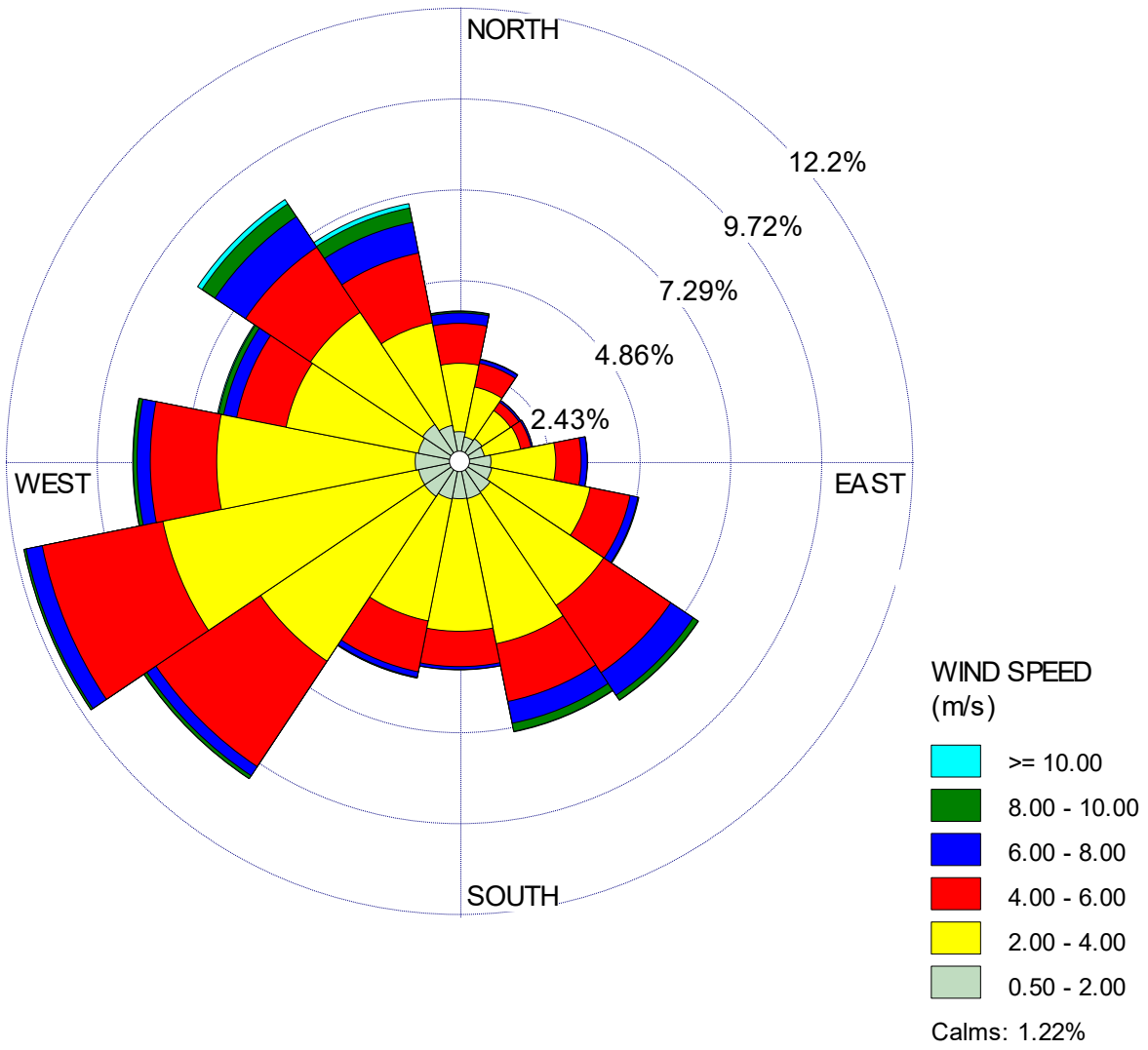

Figure 1 Windrose indicating the frequency of wind direction and wind speeds in the area.

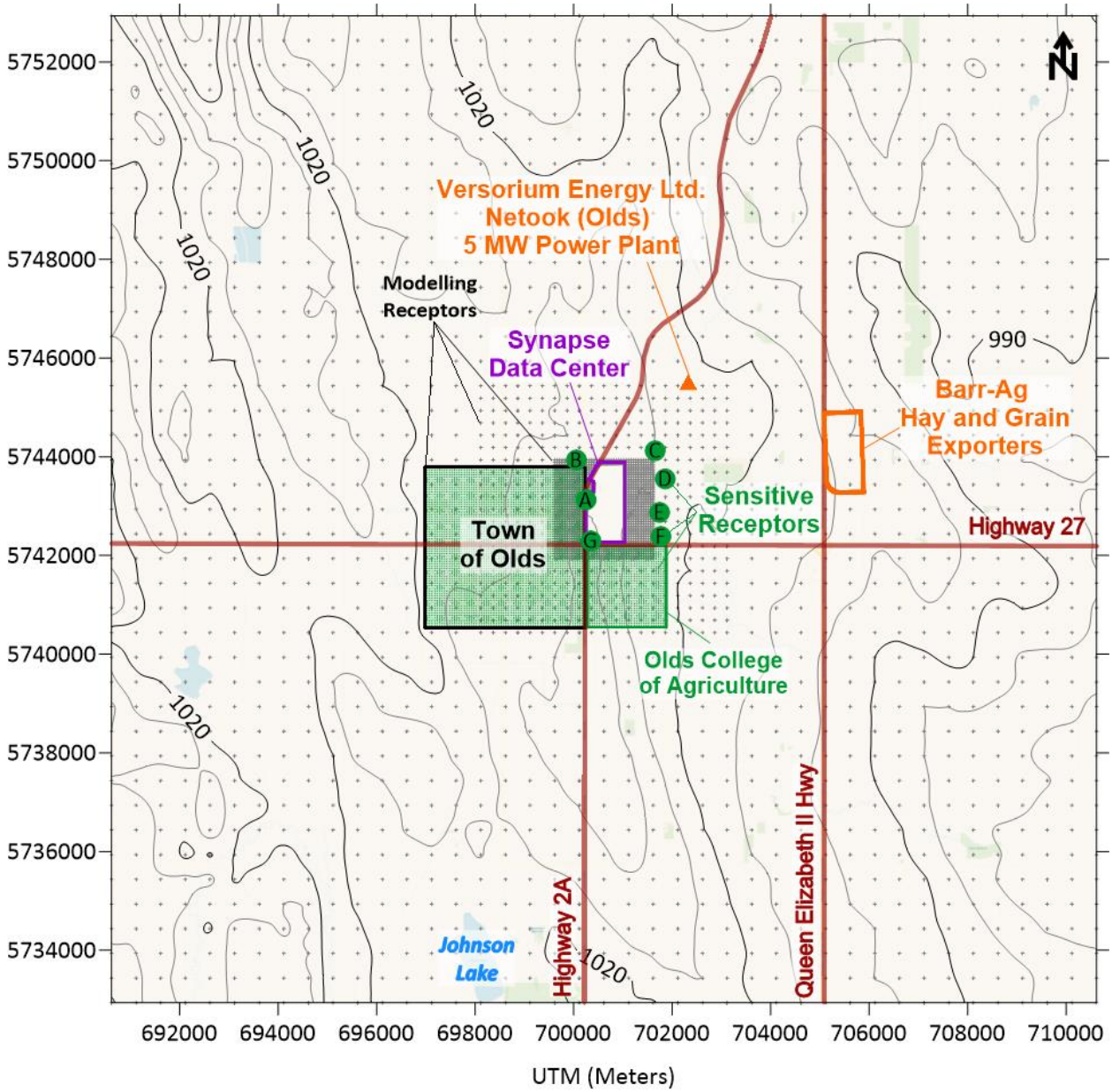

Figure 2 Location of dispersion modelling receptors, sensitive receptors, ground-level elevations (m) and neighbouring industrial emission sources within 10 km of the Plant location.

2.4 Background Concentrations

As required by the 2021 Alberta AQMG, background concentrations must be added to the concentrations predicted by the air quality dispersion model. To obtain background concentrations, current and historical monitoring data available on the Alberta Ambient Air Data Management System (AEPA, Airdata Warehouse) website were assessed.

Data from the Caroline Monitoring Station were used to estimate the background NO_2, SO_2 and $PM_{2.5}$ concentrations for this Assessment. This station is located ~45 km west-northwest of the Plant. The data obtained from the station cover the period from 01-Dec-2022 to 30-Nov-2025.

The 90th percentile value of the measured hourly NO_2 data was used to estimate a one-hour background concentration using the available data for each of the three most recent years. The three values were then averaged to obtain a one-hour average background NO_2 concentration of 9.0 µg/m^3. Based on the reduced hourly data set for each year with the greater than 90th percentile data removed, the annual concentrations were calculated and then the maximum of the three years was used as the annual background NO_2 concentration of 3.7 µg/m^3.

The 90th percentile value of all measured hourly SO_2 data was used to estimate a one-hour background SO_2 concentration of 2.6 µg/m^3. The maximum calculated 24-hour average based on the reduced hourly data set with the greater than 90th percentile data removed was used to estimate a 24-hour average background SO_2 concentration of 2.5 µg/m^3. Similarly, the 90th percentile value of all measured hourly $PM_{2.5}$ data was used to estimate one-hour and a 24-hour background $PM_{2.5}$ concentrations of 15.2 and 18.9 µg/m^3, respectively.

2.5 NO_x to NO_2 Conversion

The Nitrogen Oxides (NO_x) modelling results are converted to NO_2 using the Plume Volume Molar Ratio Method (PVMRM) as outlined in the 2021 Alberta AQMG. The following modelling options were selected in AERMOD for the PVMRM calculations, as required by the 2021 Alberta AQMG:

- The default equilibrium NO_2/NO_x ratio of 0.90 was used.
- For Modelling Cases 1 to 3 (see Section 3.0), the default NO_2/NO_x In-Stack Ratio (ISR) value of 0.20 was used, as recommended by the 2021 Alberta AQMG in the absence of direct source or manufacturer data.
- For Modelling Case 4 (see Section 3.0), direct source or manufacturer NO_2/NO_x ISR data were not available for the diesel-fired generators and as such, the following two emission scenarios were included for this modelling case:
    - **Case 4a: ISR Value of 0.083.** As recommended by the 2021 Alberta AQMG, in the absence of direct source or manufacturer data, the ISR value for air emission sources may be determined using available scientific literature. The 2021 Alberta AQMG directly references the U.S. EPA *Nitrogen Dioxide/Nitrogen Oxide In-Stack Ratio (ISR) Database* (Support Center for Regulatory Atmospheric Modeling (SCRAM), 2020) as a suitable listing of ISRs for certain source types. The average ISR for diesel internal combustion engines as published in this database is 0.083.

- **Case 4b: ISR Value of 0.15.** As a conservative comparison, modelling was also completed for Case 4 using the maximum listed ISR value of 0.15 for diesel-fired internal combustion engines as published in the U.S. EPA NO_2/NO_x ISR Database.

- Onsite Ozone (O_3) concentrations were not available and as such, rural O_3 concentration background data were obtained from Appendix F of the 2021 Alberta AQMG and were used for the PVMRM conversions.

2.6 Building Downwash

The U.S. EPA Building Profile Input Program (BPIP) was used to determine the effects of building downwash on dispersion of the exhaust from the stationary combustion equipment. The building peak roof heights at the Plant are provided in Table 1, while the BPIP input and output files are provided in Attachment A. The proposed Power Plant will include 10 natural gas power plants, each powering an associated data Center building as depicted in Figure 3. It should be noted that each data center is separated into five sections. Each of the five sections will have two groups of six emergency backup generators for a total of 60 generators per data center. The generators will be located in the Mech Yard, as shown in Figure 4.

Table 1 Peak roof heights at the Plant.

Tag	Building Name	Height (m)	No. of Buildings
DC	Data Center	7.62	10
NG	Natural Gas Power Plant	14.63[(a)]	10
Gen	Emergency Backup Generator	3.66	600

[(a)] Includes a 10 ft parapet

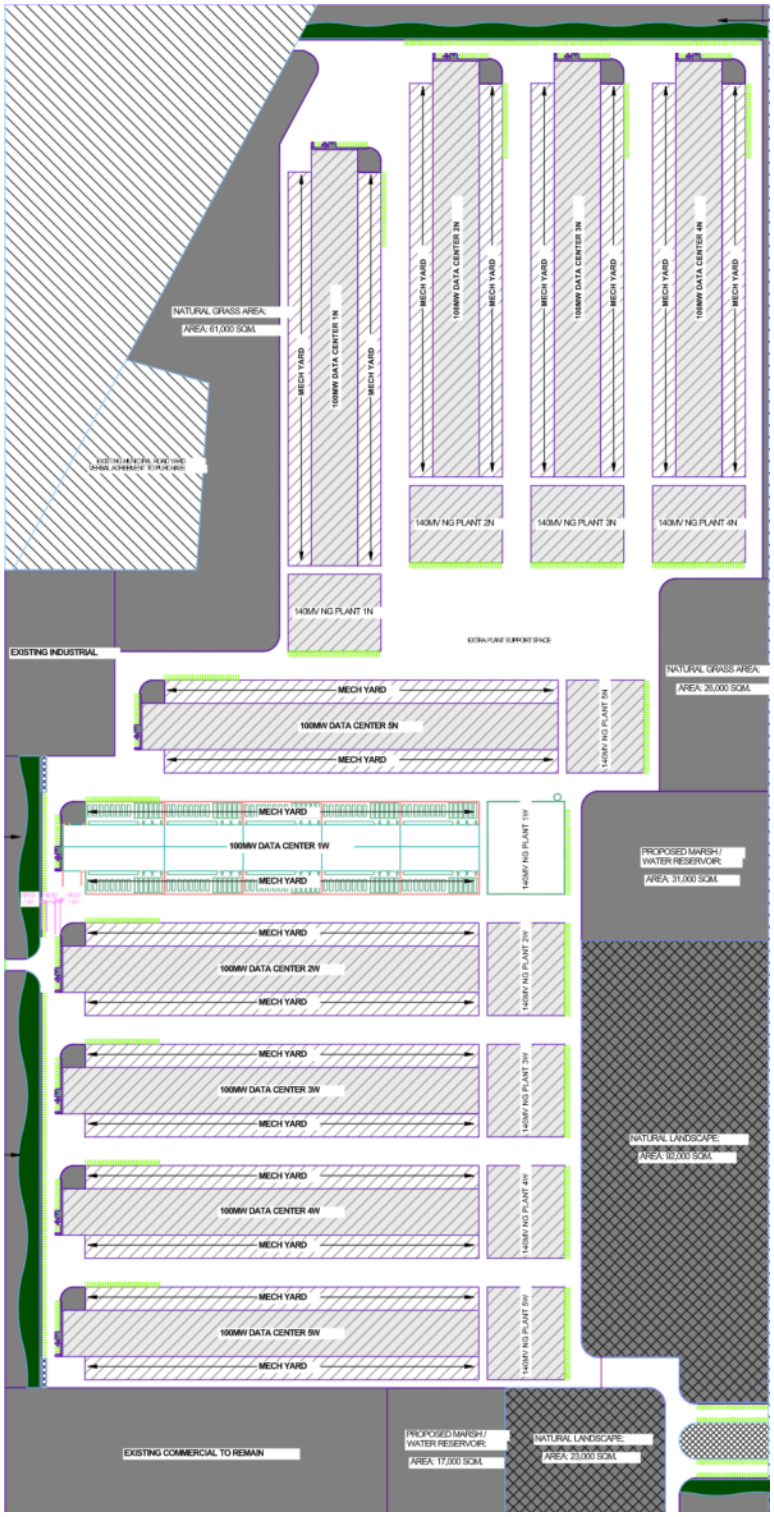

Figure 3 Layout of proposed natural gas-fired power plants and associated data centers.

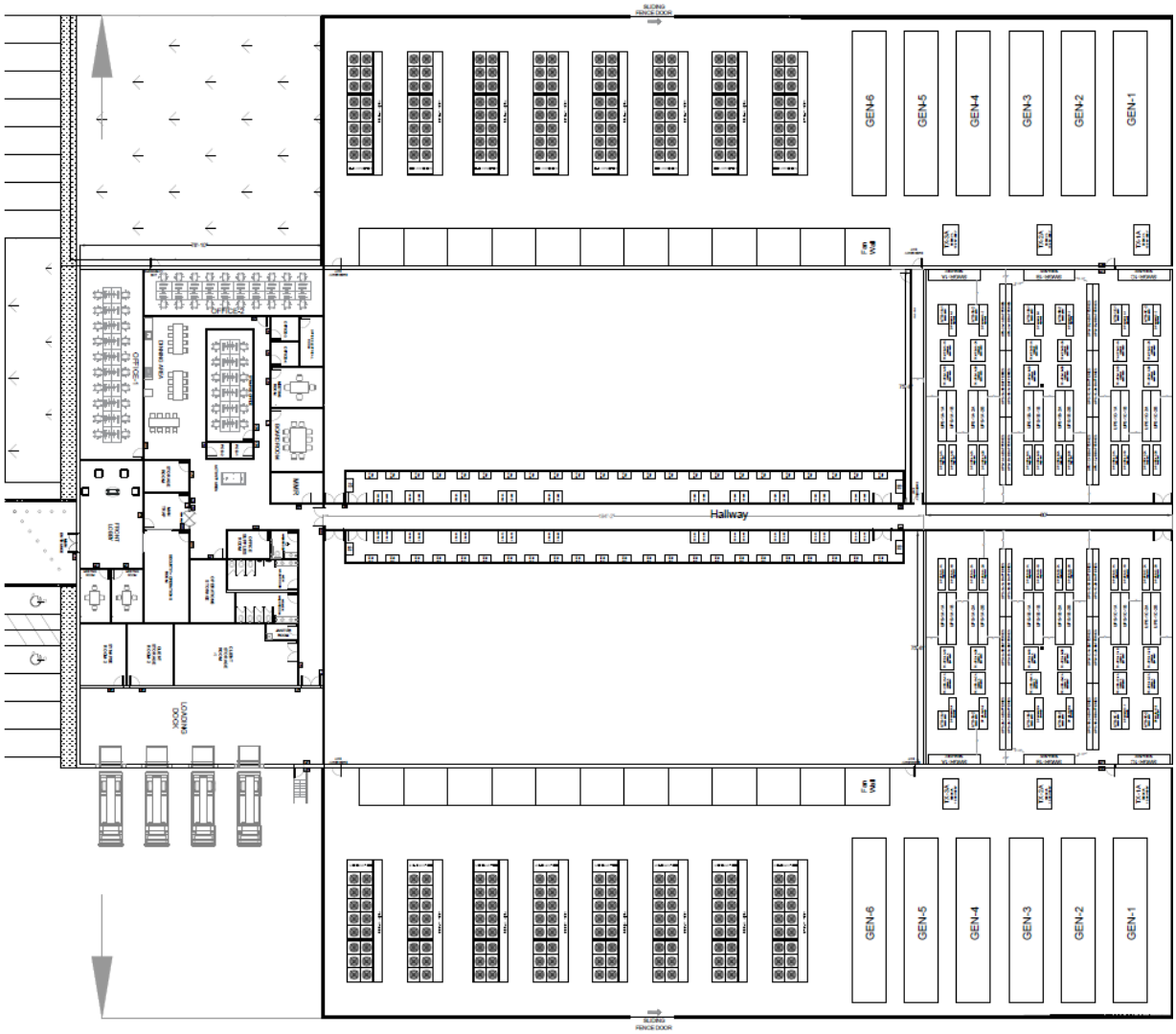

Figure 4 Location of generators in the Mech Yard.

3.0 DISPERSION MODELLING RESULTS

Dispersion modelling for NO_2 was conducted for the following four cases, noting that SO_2 and $PM_{2.5}$ were also considered in the maximum upset condition i.e., (Total Emergency Backup Generation Case) as outlined in Table 2:

- **Case 1: Normal Operations.** During typical operations, each data center will be powered by a natural gas-fired power plant operating two 50 MW turbines and a single 40 MW Heat Recovery Steam Generator (HRSG), all of which emit exhaust from a shared stack for a total power output of 140 MW per power plant. This case is expected to occur for the majority of the year under normal operating conditions.

- **Case 2: Normal Operations without HRSG.** This case assumes the HRSGs at all 10 power plants are not operating and each data center is only powered by the two associated turbines for a total electrical power output of 100 MW per power plant.

- **Case 3: Normal Operations with Emergency Backup Generator Testing.** This case is similar to Case 1, with the addition of quarterly routine maintenance testing of up to six emergency backup diesel-fired generators, assuming a maximum testing duration of one hour for each group generators. It should be noted that for this case, the generators being tested were conservatively assumed to be those closest to the maximum ground-level concentration predicted at the Plant boundary in Modelling Case 1. Additionally, because the results of this case would have a lower impact on SO_2 and $PM_{2.5}$ as compared to Modelling Case 4, these contaminants were not included in this one-hour emission scenario, also noting that there is no applicable one-hour AAAQO for $PM_{2.5}$.

- **Case 4: Total Emergency Backup Generation.** In the highly unlikely event that the fuel gas supply to all 10 power plants is completely severed, and all 20 turbines and 10 HRSGs are not operational, each of the 10 data centers will be powered by 60 emergency backup reciprocating diesel-fired generators, for a total of 600 generators at the site. As previously indicated in Figures 3 and 4, these generators will be positioned in groups of six along either side of the data centers. The exhaust from all six generators per group will flow into a single stack fitted with a Selective Catalytic Reduction (SCR) unit using Aqueous Ammonia (NH_3) as a reductant. It is also important to note that each individual generator will be operated at a maximum net engine electrical output of 3164 kW. This case has been included as an absolute worst-case emission scenario and is predicted to occur for a maximum of 1% of any year (i.e., less than 87.6 hours per year).

Table 2 Dispersion modelling cases considered in this Assessment.

No.	Case	Operation Type	Expected Occurrence (% of year)	Contaminants Modelled
1	Operation of Turbines and HRSG	Normal	≥89%	NO_2
2	Operation of Turbines without HRSG	Normal	≤5%	NO_2
3	Testing Emergency Backup Generators	Maintenance	≤5%	NO_2
4	Total Emergency Backup Generation	Upset	≤1%	NO_2, SO_2, $PM_{2.5}$

Stack and emission parameters for the various operational cases at the Plant are provided in Tables 3 and 4, respectively, noting that emission sources from neighbouring industrial facilities are provided in Table 5. NO_2, SO_2 and $PM_{2.5}$ dispersion modelling results, including background concentrations, are provided in Tables 6 to 8, respectively, noting that for one-hour average ground-level concentrations, the ninth-highest predicted concentration is the value that is required to be reported for Air Quality Dispersion Modelling Assessments in Alberta. The location of each maximum predicted concentration in relation to the exhaust stack associated with the Natural Gas-Fired Power Plant identified as 1W in Figure 3, are also provided in Tables 6 to 8, along with the Isopleth Figure Nos. The modelling input and output files for Cases 1 to 4 are provided in Attachments B to E, respectively. One-hour NO_2, SO_2 and $PM_{2.5}$ dispersion modelling results at the nearest sensitive receptors for the Total Emergency Backup Generation Case, including background concentrations, are provided in Table 9, whereas 24-hour SO_2 and $PM_{2.5}$ dispersion modelling results at the nearest sensitive receptors for the Total Emergency Backup Generation Case, including background concentrations, are provided in Table 10.

As indicated in Table 6, all predicted ground-level NO_2 concentrations associated with the three normal operations cases (i.e., Modelling Cases 1 to 3) comply with the applicable AAAQOs at and beyond the Plant fenceline. Additionally, Table 7 indicates that all predicted ground-level one-hour and 24-hour SO_2 concentrations associated with Modelling Case 4 comply with the applicable AAAQOs.

As indicated in Table 8, the maximum predicted ground-level one-hour $PM_{2.5}$ concentrations associated with Modelling Case 4 do not comply with the applicable Alberta Ambient Air Quality Guideline (AAAQG). However, the concentrations do comply with Section 3.1.2.2 Non-routine Operations of the *Guidance for Interpreting Regulatory Air Quality Modelling Assessments* (AEPA 2025) as follows:

- The upset occurs less than 1% of a given averaging time. For hourly AAAQOs, this would provide an allowance of 87.6 hours in a calendar year. For 24-hour average AAAQOs, this would provide an allowance of four 24-hour periods in a calendar year.

- The modelled exceedances for this event are less than 1.5 x the AAAQO for any substances predicted to exceed an AAAQO.

- The upset is not impacting a sensitive receptor as defined in the 2021 Alberta AQMG, (i.e., sensitive receptor concentrations are <1.0 x [AAAQO]). This requirement is intended as a precaution while still allowing for operational flexibility to manage an upset.

Exceedances of the one-hour NO_2 AAAQO indicated in Table 6 are predicted to occur out to a maximum distance of ~600 m southeast of the facility boundary for Modelling Case 4b (i.e., using a conservative ISR Value of 0.15). Exceedances of the 24-hour $PM_{2.5}$ AAAQO indicated in Table 8 are predicted to occur out to a maximum distance of ~1800 m to the southeast and northeast of the facility boundary for Modelling Case 4. Further analyses of the exceeding one-hour NO_2 and 24-hour $PM_{2.5}$ results from Modelling Case 4 are discussed in Section 4.0 of this report.

Table 3 Stack dimensions and exhaust characteristics associated with stationary combustion sources at the Plant.

Emission Source	No. of Sources	Engine Rating (MW)	Stack Height (m)	Stack Diameter (m)	Exit Velocity (m/s)	Exit Temp (°C)	Rain Cap (Y/N)	Horizontal or Vertical Release
Case 1: Normal Operation								
Two 50 MW Turbines+ 40 MW HSRG	10	140	17.4	6.0	17.2	130.0	N	V
Case 2: Normal Operation without HRSG								
Two 50 MW Turbines	10	100	17.4	6.0	26.9	550.0	N	V
Case 3: Normal Operation with Emergency Backup Generator Testing								
Two 50 MW Turbines + 40 MW HSRG	10	140	17.4	6.0	17.2	130.0	N	V
Six Emergency Backup Generators	1	19	9.0	1.0	31.7	550.0	N	V
Case 4: Total Emergency Backup Generation								
Six Emergency Backup Generators	100	19	9.0	1.0	31.7	550.0	N	V

Table 4 Emission parameters associated with stationary combustion sources at the Plant.

Emission Source	NO_x Emission Factor (g/kW-h)	NO_x Emission (g/s)	SO_2 Emission Factor (g/kW-h)	SO_2 Emission (g/s)	$PM_{2.5}$ Emission Factor (g/kW-h)	$PM_{2.5}$ Emission (g/s)
Case 1: Normal Operation						
Two 50 MW Turbines	0.0846	2.35	-	-	-	-
Case 2: Normal Operation without HRSG						
Two 50 MW Turbines + 40 MW HSRG	0.0846	2.35	-	-	-	-
Case 3: Normal Operation with Emergency Backup Generator Testing						
Two 50 MW Turbines + 40 MW HSRG	0.0846	2.35	-	-	-	-
Six Emergency Backup Generators without SCR	0.6700	3.53	-	-	-	-
Case 4: Total Emergency Backup Generation						
Emergency Backup Generators	0.6700	3.53	0.0063	0.0330	0.0300	0.1582

Table 5 Stack and emission parameters associated with emissions sources at neighbouring industrial facilities.

Emission Source	ID	Power Rating		Stack Height (m)	Stack Diameter (m)	Exit Velocity (m/s)	Exit Temp (°C)	NO_x Emission (g/s)	$PM_{2.5}$ Emission (g/s)
		(MMBTU)	(MW)						
Barr-Ag Hay and Grain Exporters									
Grain Dryer Stack	GDS	42	-	23.8	1.49	11.0[a]	353.55[a]	0.4026[b]	0.2232[c]
Hay Stack	HS	10	-	20.1	1.02	5.6[d]	353.55[e]	0.0959[f]	0.0531[f]
Versorium Energy Ltd. Netook (Olds) 5 MW Natural Gas-Fired Power Plant[g]									
Power Generator 1	VPG1	-	2.5	6.51	0.45	47.0	419.0	0.5278	-
Power Generator 2	VPG2	-	2.5	6.51	0.45	47.0	419.0	0.5278	-

[a] As measured during emission testing conducted by AGAT Laboratories in July 2023
[b] Estimated from similar sized units from Annual Emissions Inventory Report (AEIR) database
[c] Calculated using ratios of TPM (Total Particulate Matter) to $PM_{2.5}$ as presented in Appendix A of the Alberta *Annual Emissions Inventory Report Standard and Guidance Document: 2022, 2023 and 2024 Emissions Inventory Years*
[d] Scaled based on power rating and diameter of stacks
[e] Assumed to be the same as the exit temperature of the grain dryer stack
[f] Scaled based on power rating
[g] All emission parameters obtained from 2023 AEIR Database

Table 6 Maximum predicted ground-level NO_2 concentrations associated with the operation of stationary combustion equipment at the Plant.

Averaging Period	Predicted NO_x (µg/m³)	Predicted NO_2[a] (µg/m³)	Background NO_2 Concentrations (µg/m³)	Predicted NO_2 with Background (µg/m³)	AAAQO (µg/m³)	Isopleth Figure No.	Location of Maximum	
							Distance (m)	Direction
Case 1: Normal Operation								
One-Hour[b]	128.9	102.7	9.0	111.7	**300**	5	2906	NNE
Annual[c]	2.5	1.0	3.7	4.7	**45**	6	261	ESE
Case 2: Normal Operation without HRSG								
One-Hour[b]	128.9	102.7	9.0	111.7	**300**	7	2906	NNE
Annual[c]	2.5	1.9	3.7	5.6	**45**	8	2884	NE
Case 3: Normal Operation with Emergency Backup Generator Testing								
One-Hour[b]	128.9	102.7	9.0	111.7	**300**	9	2906	NNE
Case 4a: Total Emergency Backup Generation at ISR of 0.083								
One-Hour[b]	2191.9	452.5	9.0	**461.5**	**450**[d]	10	920	SSE
Case 4b: Total Emergency Backup Generation at ISR of 0.15								
One-Hour[b]	2191.9	526.4	9.0	**535.4**	**450**[d]	11	793	NNE

[a] NO_2 concentrations predicted using PVMRM as outlined in the 2021 Alberta AQMG
[b] Ninth-highest one-hour average predicted concentration as per the 2021 Alberta AQMG
[c] Maximum predicted annual concentration as per the 2021 Alberta AQMG
[d] Non-routine upset tolerance for NO_2 as described in Section 3.1.2.2 of the *Guidance for Interpreting Regulatory Air Quality Modelling Assessments*

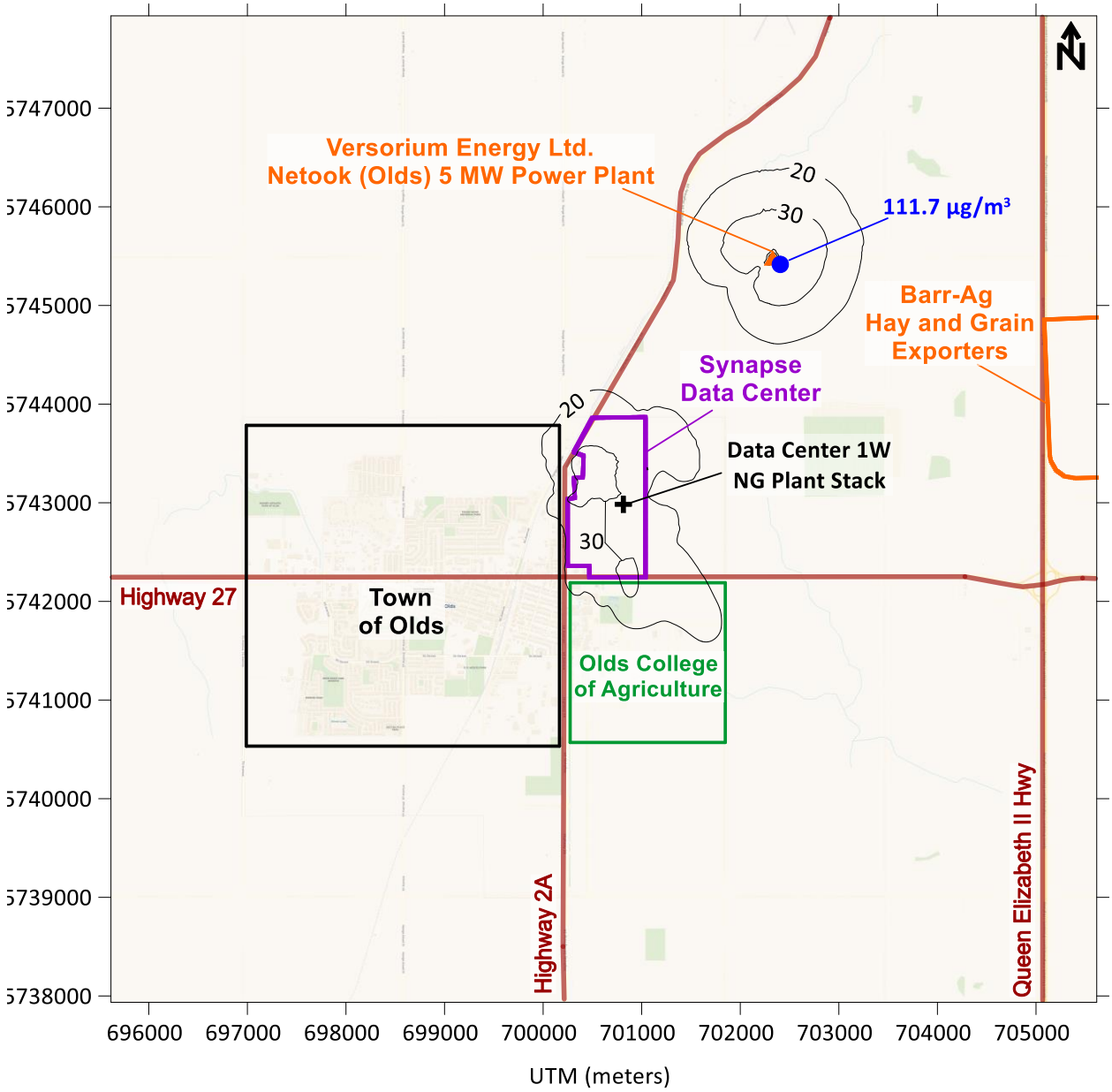

Figure 5 Ninth-highest predicted one-hour average ground-level NO_2 concentrations associated with Case 1, including ambient background concentrations and neighbouring emission sources. Isopleths shown include 20 and 30 µg/m³.

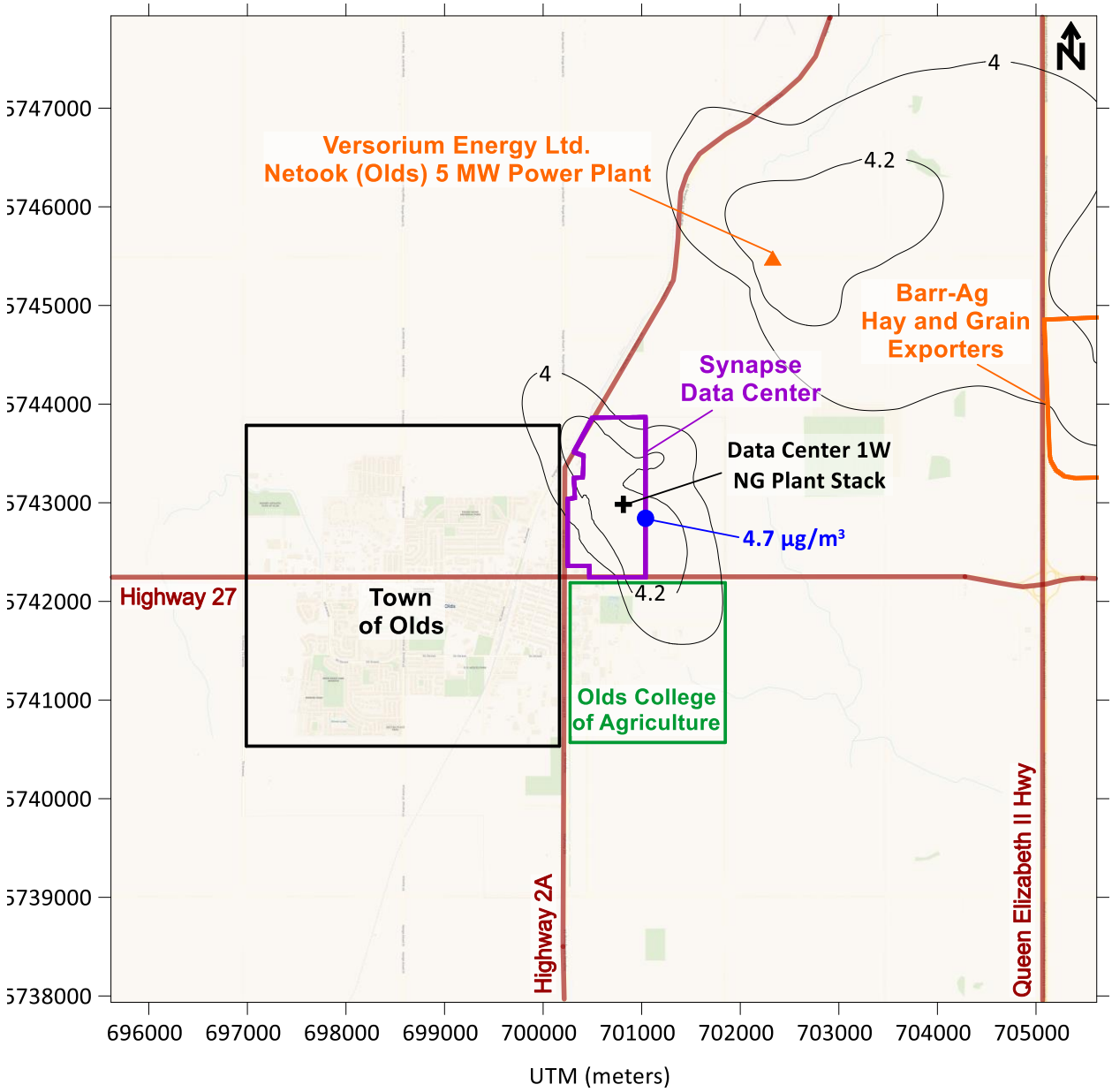

Figure 6 Maximum predicted annual ground-level NO_2 concentrations associated with Case 1, including ambient background concentrations and neighbouring emission sources. Isopleths shown include 4 and 4.2 µg/m^3.

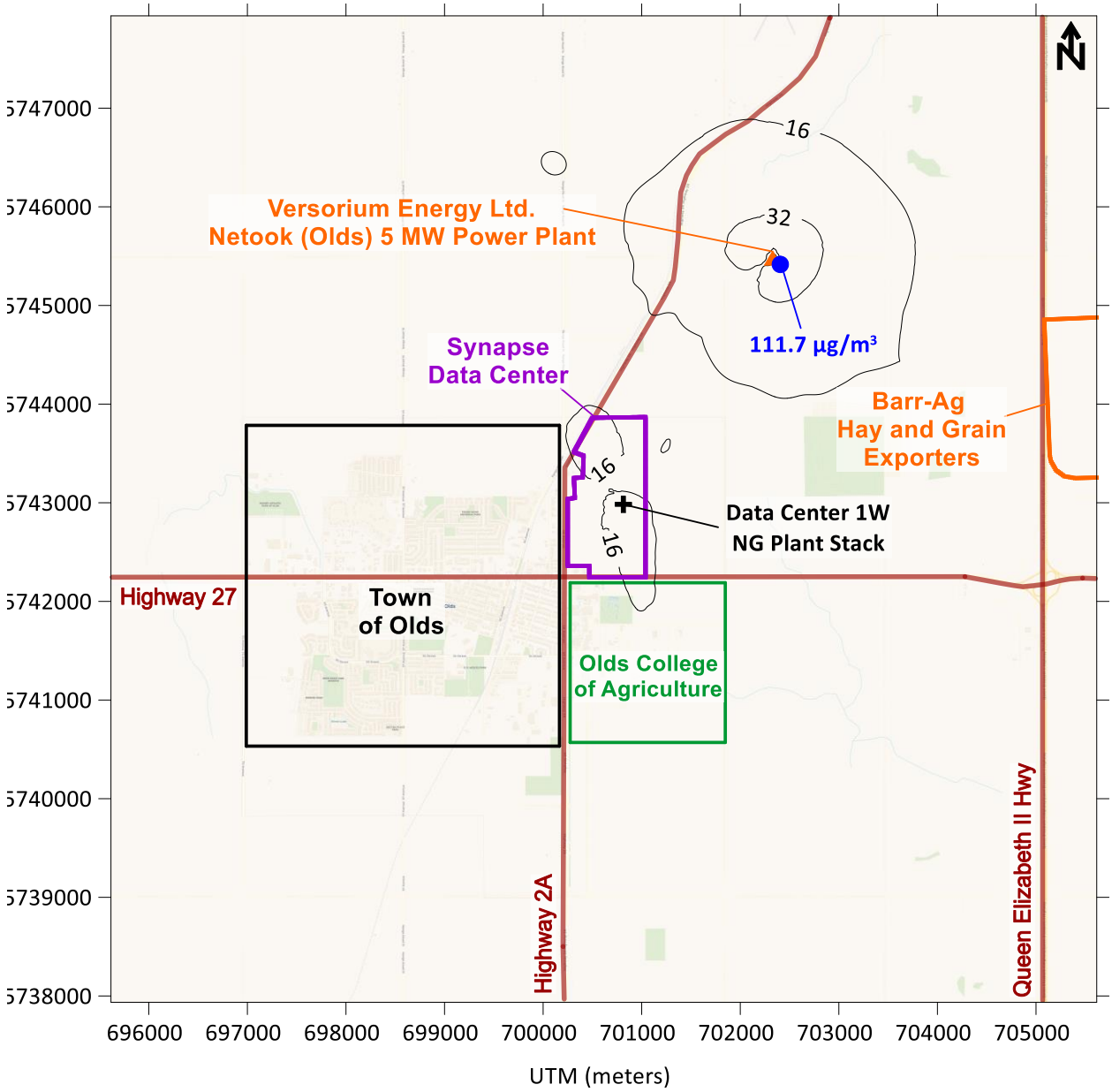

Figure 7 Ninth-highest predicted one-hour average ground-level NO_2 concentrations associated with Case 2, including ambient background concentrations and neighbouring emission sources. Isopleths shown include 16 and 32 µg/m^3.

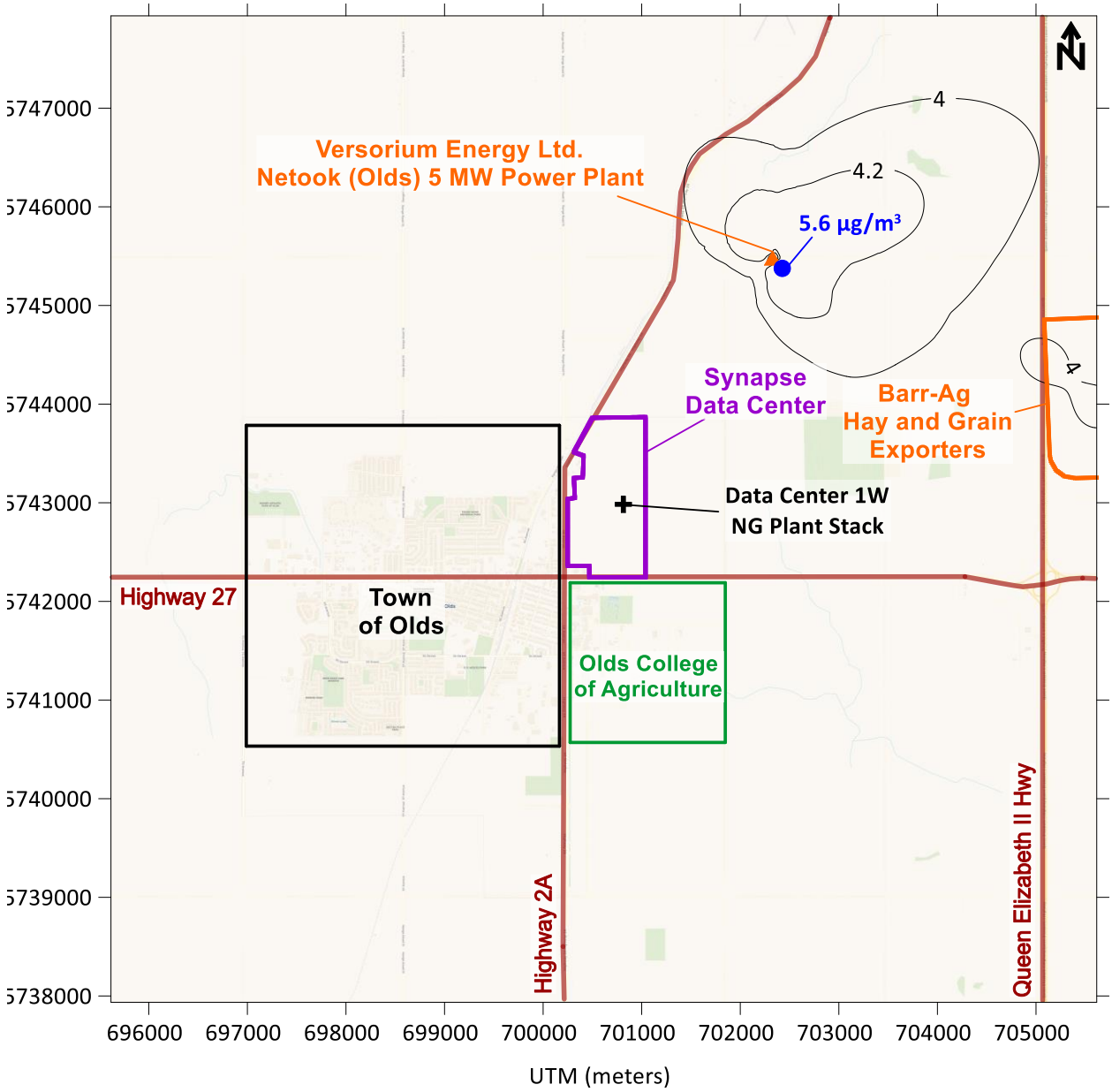

Figure 8 Maximum predicted annual ground-level NO_2 concentrations associated with Case 2, including ambient background concentrations and neighbouring emission sources. Isopleths shown include 4 and 4.2 µg/m³.

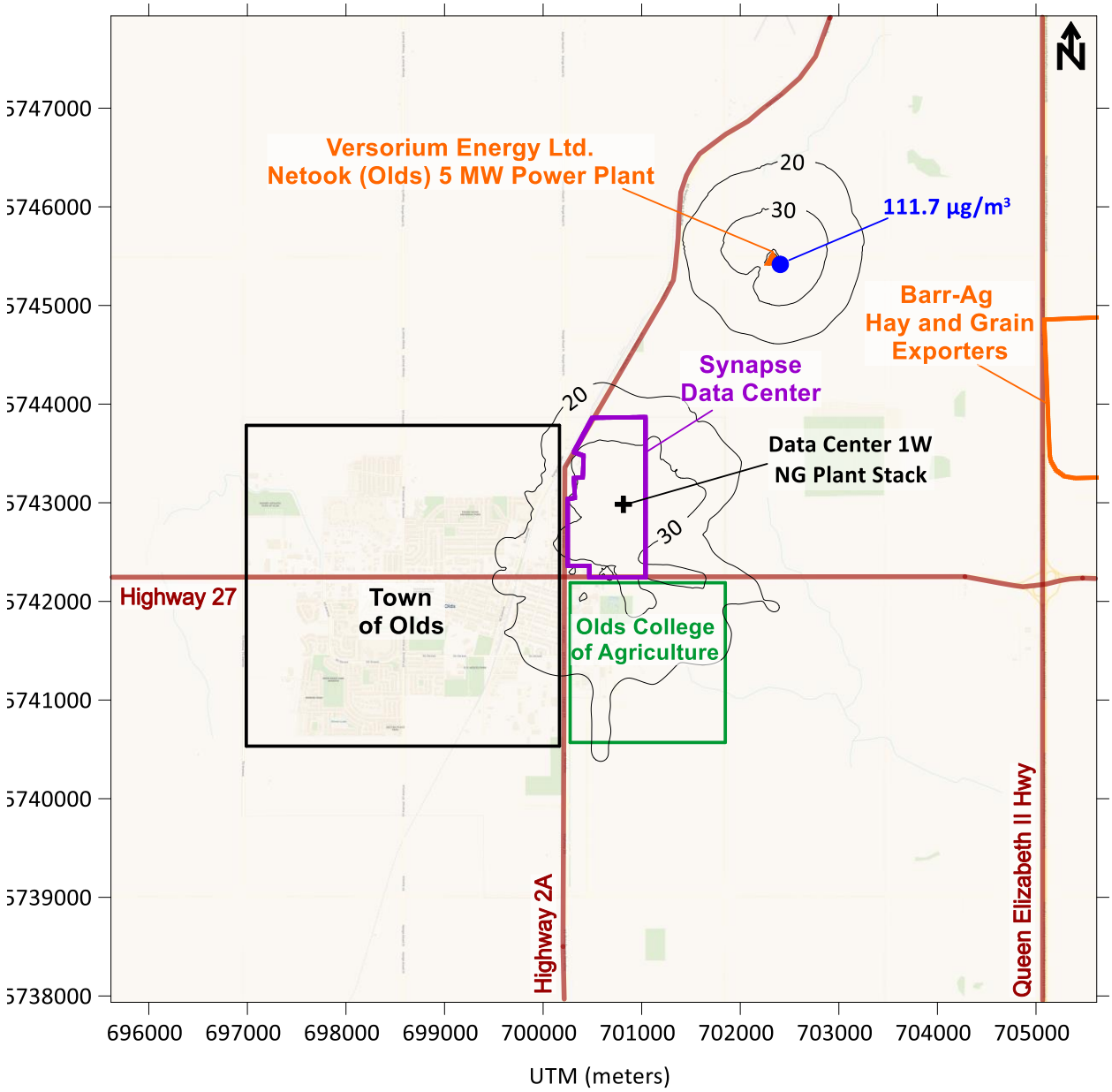

Figure 9 Ninth-highest predicted one-hour average ground-level NO_2 concentrations associated with Case 3, including ambient background concentrations and neighbouring emission sources. Isopleths shown include 20 and 30 µg/m³.

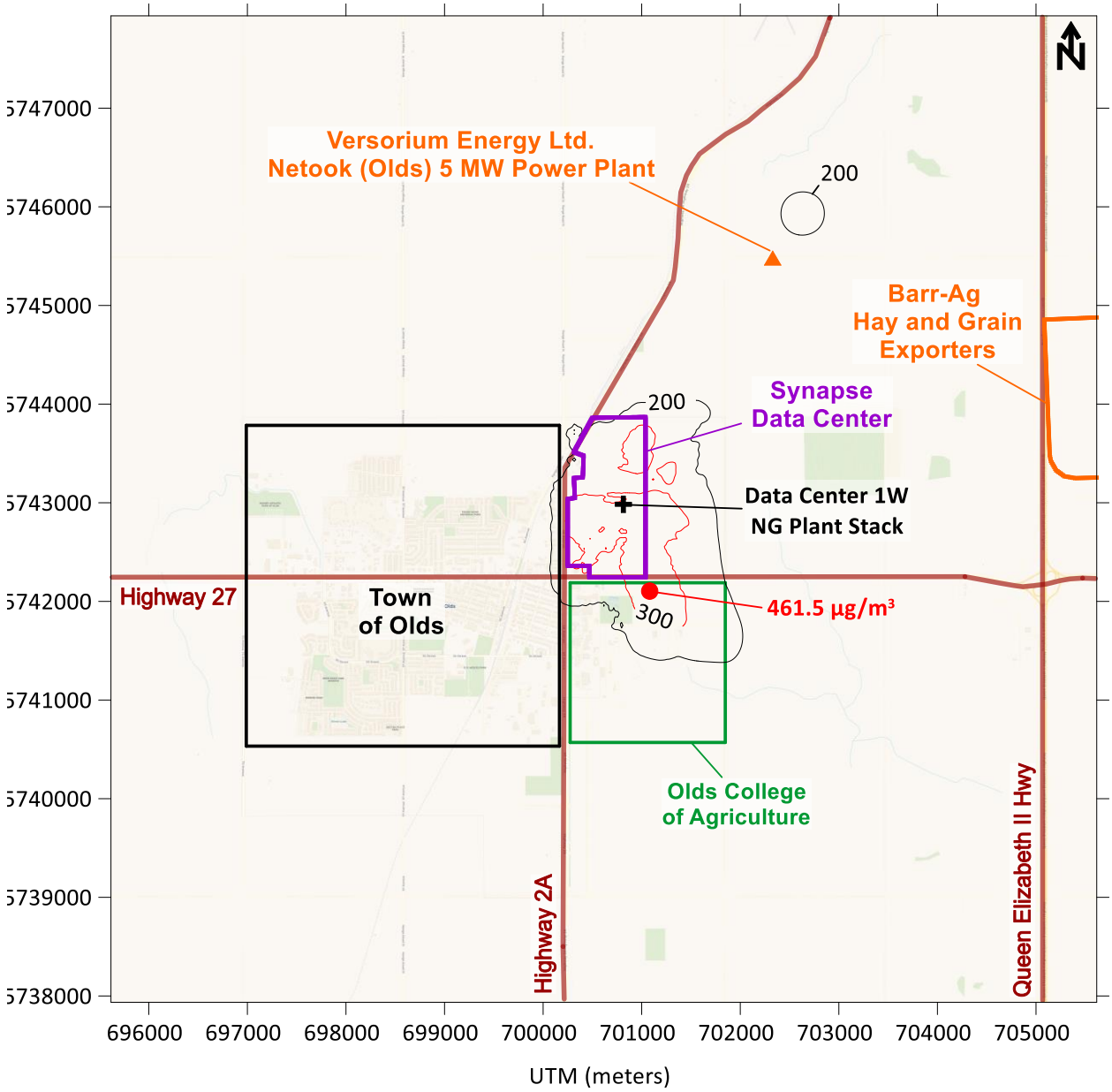

Figure 10 Ninth-highest predicted one-hour average ground-level NO_2 concentrations associated with Case 4a, including ambient background concentrations and neighbouring emission sources. Isopleths shown include 200 and 300 µg/m^3.

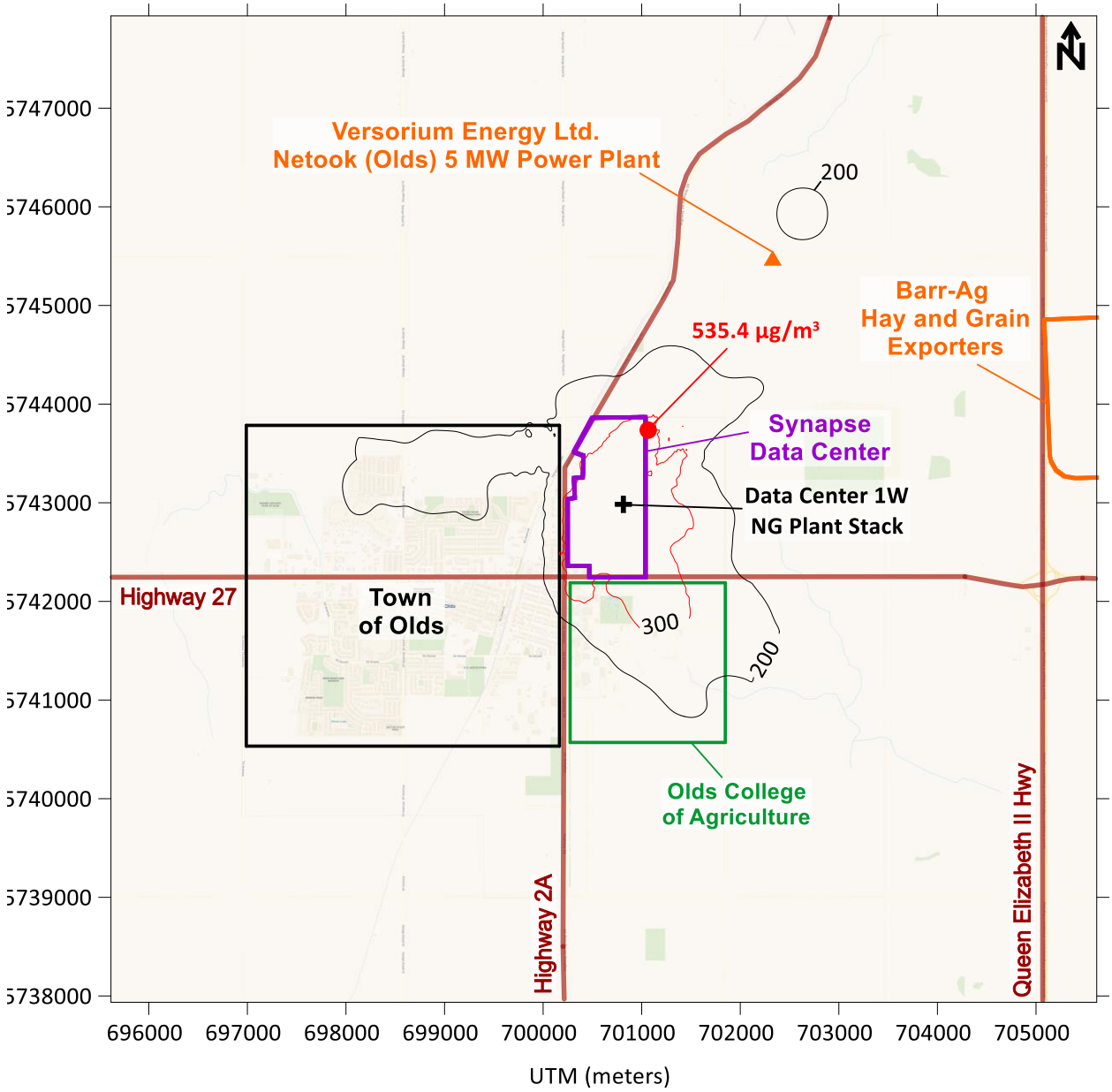

Figure 11 Ninth-highest predicted one-hour average ground-level NO_2 concentrations associated with Case 4b, including ambient background concentrations and neighbouring emission sources. Isopleths shown include 200 and 300 µg/m³.

Table 7 Maximum predicted ground-level SO_2 concentrations associated with the Modelling Case 4.

Averaging Period	Predicted SO_2 (µg/m³)	Background SO_2 Concentrations (µg/m³)	Predicted SO_2 with Background (µg/m³)	AAAQO (µg/m³)	Isopleth Figure No.	Location of Maximum	
						Distance (m)	Direction
Total Emergency Backup Generation							
One-Hour[a]	20.5	2.6	23.1	**450**	-[c]	793	NNE
24-Hour[b]	12.8	2.5	15.3	**125**	-[c]	655	NNE

[a] Ninth-highest one-hour average predicted concentration as per the 2021 Alberta AQMG
[b] Maximum predicted 24-hour concentration as per the 2021 Alberta AQMG
[c] Isopleths were not drawn since the maximum predicted ground-level concentration was <10% of the applicable AAAQO

Table 8 Maximum predicted ground-level $PM_{2.5}$ concentrations associated with Modelling Case 4.

Averaging Period	Predicted $PM_{2.5}$ (µg/m³)	Background $PM_{2.5}$ Concentrations (µg/m³)	Predicted $PM_{2.5}$ with Background (µg/m³)	AAAQG (µg/m³)	AAAQO (µg/m³)	Isopleth Figure No.	Location of Maximum	
							Distance (m)	Direction
Total Emergency Backup Generation								
One-Hour[a]	98.2	15.2	**113.4**	**80**	n/a	12	793	NNE
24-Hour[b]	61.4	18.9	**80.3**	n/a	**29**	13	655	NNE

[a] Ninth-highest one-hour average predicted concentration as per the 2021 Alberta AQMG
[b] Maximum predicted 24-hour concentration as per the 2021 Alberta AQMG

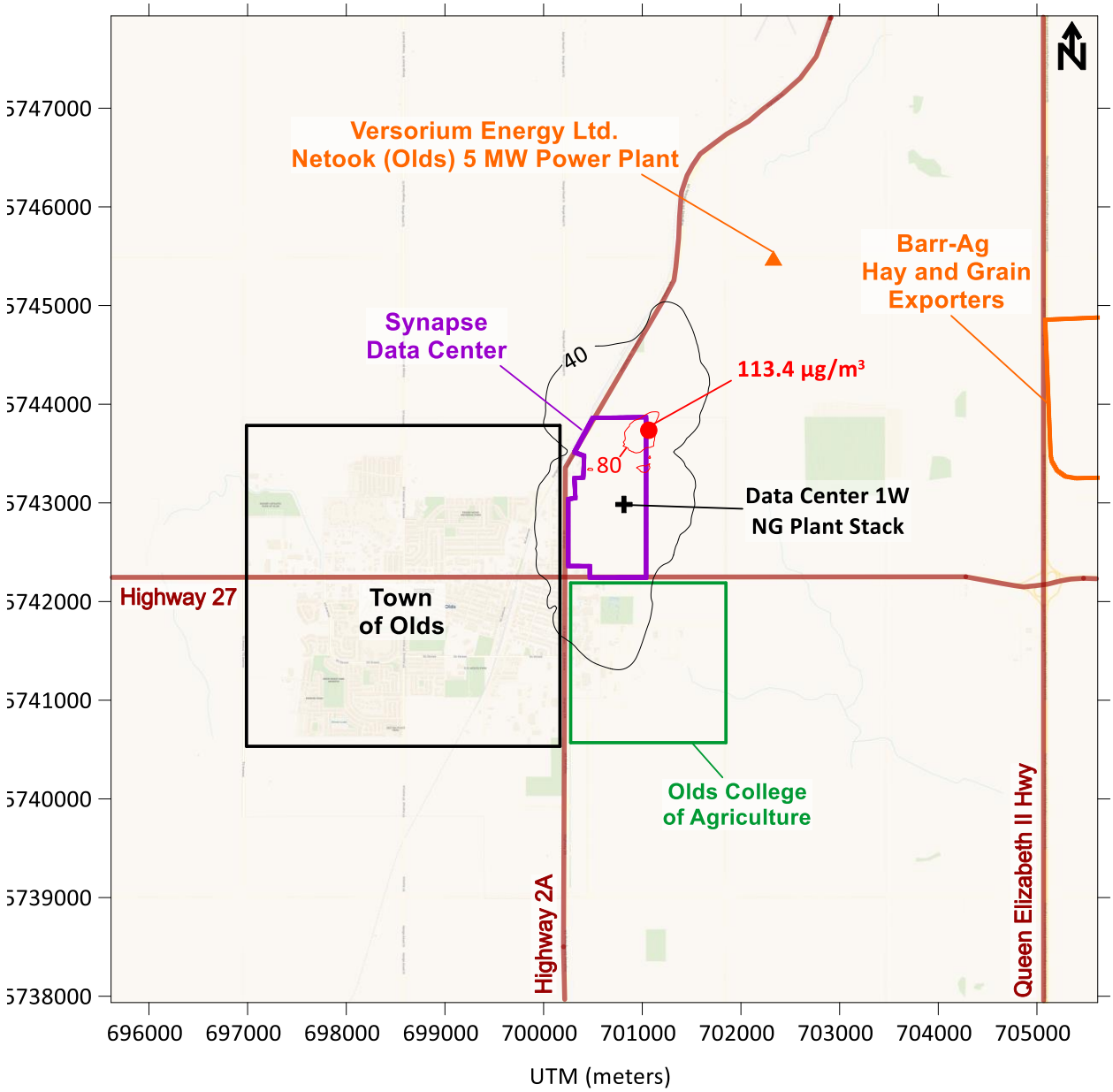

Figure 12 Ninth-highest predicted one-hour average ground-level $PM_{2.5}$ concentrations associated with Case 4, including ambient background concentrations and neighbouring emission sources. Isopleths shown include 40 and 80 µg/m^3.

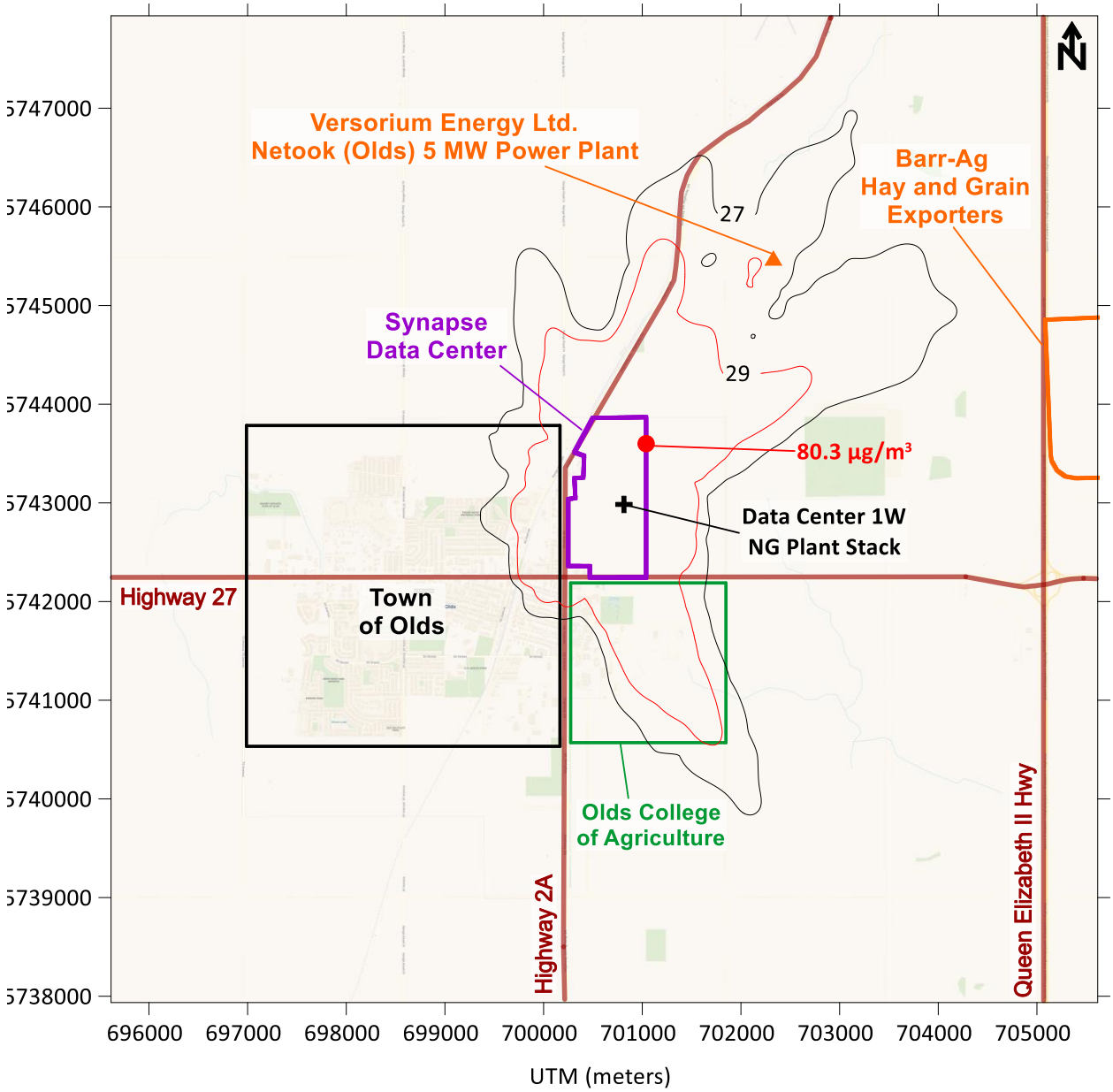

Figure 13 Maximum predicted 24-hour average ground-level $PM_{2.5}$ concentrations associated with Case 4, including ambient background concentrations and neighbouring emission sources. Isopleths shown include 27 and 29 µg/m³.

Table 9 Maximum predicted hourly-average ground-level NO_2, SO_2 and $PM_{2.5}$ concentrations for Modelling Case 4 at the most impacted sensitive receptors.

Sensitive Receptor	Location (UTM)		Location Relative to 1W NG Plant		Maximum Predicted One-Hour Concentration ($\mu g/m^3$)						
					NO_2			SO_2		$PM_{2.5}$	
	Easting (m)	Northing (m)	Distance (m)	Direction	ISR 0.15 Result	ISR 0.083 Result	AAAQO	Result	AAAQO	Result	AAAQG
Olds	700230	5742836	603	WSW	**324.9**	269.2	**300**	13.1	**450**	65.5	**80**
Olds College	701027	5742132	879	SSE	**501.2**	**443.8**		11.2		56.2	
Residence A	700252	5743100	574	WNW	**308.3**	254.2		13.5		67.5	
Residence B	700056	5743910	1196	NW	190.6	159.1		8.4		43.0	
Residence C	701655	5744096	1394	NE	235.1	189.9		7.9		40.4	
Residence D	701859	5743526	1177	ENE	184.3	151.6		6.2		32.3	
Residence E	701746	5742847	942	E	218.6	184.7		6.0		31.3	
Residence F	701772	5742360	1144	ESE	230.7	208.6		5.7		30.0	
Residence G	700350	5742270	852	SSW	**357.7**	291.7		11.9		59.5	

Table 10 Maximum predicted 24-hour average ground-level SO_2 and $PM_{2.5}$ concentrations for Modelling Case 4 at the most impacted sensitive receptors.

Sensitive Receptor	Location (UTM)		Location Relative to 1W NG Plant		Maximum Predicted 24-Hour Concentration ($\mu g/m^3$)			
	Easting (m)	Northing (m)	Distance (m)	Direction	SO_2		$PM_{2.5}$	
					Result	AAAQO	Result	AAAQO
Olds	700230	5742836	603	WSW	9.1	125	**50.5**	29
Olds College	700777	5742182	803	S	7.0		**40.4**	
Residence A	700252	5743100	574	WNW	8.0		**45.1**	
Residence B	700056	5743910	1196	NW	5.4		**32.7**	
Residence C	701655	5744096	1394	NE	5.1		**31.3**	
Residence D	701859	5743526	1177	ENE	4.7		**29.3**	
Residence E	701746	5742847	942	E	4.3		27.2	
Residence F	701772	5742360	1144	ESE	3.9		25.4	
Residence G	700350	5742270	852	SSW	7.8		**44.2**	

4.0 DISCUSSION

In Modelling Case 4 (i.e., Total Emergency Backup Generation), most of the one-hour NO_2 exceedances occur in the immediate area of the facility as indicated in Figures 10 and 11. Tables 11 and 12 summarize the number of exceedances that are predicted to occur at the most highly impacted modelling receptors and sensitive receptors, respectively. The nearest sensitive receptors are located within the Town of Olds. As indicated in Table 12, when the conservative NO_2/NO_x ISR value of 0.15 is considered, the sensitive receptor with the highest number of predicted exceedances is predicted to exceed 2.6% of the time during the worst-case of the five years of meteorological data that were included in the Assessment. However, the probability of Modelling Case 4 (i.e., all 10 natural gas-fired power plants shutdown simultaneously) occurring is highly unlikely. Based on correspondence with facilities that are contracted to supply fuel gas to this facility, this event can potentially occur for a maximum of 1% of the time during any year (i.e., ≤87.6 hours per year). If this event does occur, Synapse will shut down the facility before the total annual duration of this upset emission case extends past 87.6 hours in any year. **As such, during any given year, the maximum probability of a NO_2 exceedance occurring at the most impacted sensitive receptor would be 0.026% (2.6% x 1%).**

Additionally, as indicated in Table 12, the sensitive receptor with the highest number of predicted 24-hour $PM_{2.5}$ exceedances is predicted to exceed 25.8% of the worst-case of the five years of meteorological data that were included in the Assessment. As such, during any given year, the maximum probability of a 24-hour $PM_{2.5}$ exceedance occurring at the most impacted sensitive receptor would be 0.258% (25.8% x 1%). It is imperative to note that the ambient baseline 24-hour $PM_{2.5}$ concentration in this area of Alberta is 18.9 µg/m^3, which accounts for >65% of the 24-hour $PM_{2.5}$ AAAQO.

In addition, the client is communicating with local fuel gas suppliers with the intent to construct additional fuel gas inlet pipelines. The redundant inlet pipelines will be physically separated and will connect to the Plant from opposing sides of the site to further increase the fuel gas supply resiliency and decrease the risk of Plant outages in the event that fuel supply from a pipeline is interrupted. As such, the combination of redundant infrastructure and operational controls will further minimize the risk of fuel gas supply interruption at the proposed Plant, which will further reduce the actual probability of all 10 natural gas-fired power plants shutting down simultaneously in reality.

Table 11 Predicted one-hour NO_2 and 24-hour $PM_{2.5}$ exceedances for Case 4 at the most highly impacted modelling receptors.

Year	No. of Unique Meteorological Conditions Causing Exceedance	Time of Year Exceeding (%)	Most Impacted Modelling Receptor				AAAQO
			UTM Easting (m)	UTM Northing (m)	No. of Exceedances	Maximum Concentration (µg/m³)	
Case 4a: One-Hour NO_2 ISR 0.083							
2015	31	0.4	701039	5743580	4	473.0	**450[(a)]**
2016	27	0.3	701039	5742264	8	508.5	
2017	32	**0.4**	700966	5742136	5	484.1	
2018	13	0.1	700916	5742186	4	526.3	
2019	20	0.2	701066	5742236	5	485.9	
Case 4b: One-Hour NO_2 ISR 0.15							
2015	154	**1.8**	701066	5743736	34	578.4	**450[(a)]**
2016	118	1.3	701066	5743736	26	600.0	
2017	133	1.5	701039	5743759	18	508.6	
2018	108	1.2	701039	5743749	16	516.8	
2019	104	1.2	701039	5743759	22	566.2	
Case 4: 24-Hour $PM_{2.5}$							
2015	345	**94.5**	701039	5743610	97	61.1	**29**
2016	342	93.4	701039	5743600	88	60.5	
2017	332	91.0	701039	5743600	80	57.0	
2018	342	93.7	701039	5743610	96	57.0	
2019	344	94.2	701039	5743600	92	57.6	

[(a)] Non-routine upset tolerance for NO_2 as described in Section 3.1.2.2 of the *Guidance for Interpreting Regulatory Air Quality Modelling Assessments*

Table 12 Predicted one-hour NO_2 and 24-hour $PM_{2.5}$ exceedances for Case 4 at the most highly impacted sensitive receptors.

Year	No. of Unique Meteorological Conditions Causing Exceedance	Time of Year Exceeding (%)	Most Impacted Sensitive Receptor				AAAQO
			UTM Easting (m)	UTM Northing (m)	No. of Exceedances	Maximum Concentration (µg/m³)	
Case 4a: One-Hour NO_2 ISR 0.083							
2015	76	0.9	701127	5742082	23	481.1	**300**
2016	76	0.9	701077	5742182	35	446.4	
2017	125	**1.4**	701077	5742082	53	497.0	
2018	93	1.1	701027	5742082	19	485.2	
2019	112	1.3	701077	5742132	31	475.5	
Case 4b: One-Hour NO_2 ISR 0.15							
2015	183	2.1	701127	5742082	35	481.1	**300**
2016	147	1.7	701077	5742182	45	476.9	
2017	208	2.4	701127	5742082	72	500.9	
2018	186	2.1	701027	5742032	38	496.4	
2019	229	**2.6**	701027	5742182	45	506.2	
Case 4: 24-Hour $PM_{2.5}$							
2015	79	21.6	700230	5742936	59	28.3	**29**
2016	94	25.7	700230	5742936	67	31.5	
2017	84	23.0	700230	5742836	55	26.7	
2018	82	22.5	700230	5742886	49	28.5	
2019	94	**25.8**	700230	5742886	63	29.6	

5.0 CONCLUSION

As indicated in this Assessment, maximum predicted ground-level NO_2 concentrations associated with normal operations (i.e., Modelling Cases 1 to 3) at the proposed Plant comply with the applicable AAAQOs. As such, no significant air quality impact is predicted to occur in association with the normal operation emission scenarios that were modelled in this Assessment.

Exceedances of the one-hour NO_2 and 24-hour $PM_{2.5}$ AAAQOs are only predicted to occur if all 10 natural gas-fired power plants experience a shutdown simultaneously. Since the probability of all 10 plants shutting down at the same time is extremely rare, the frequency of exceedances, as a result of the emergency backup diesel-fired generators running at this proposed Plant, is low and even lower for sensitive receptor locations. As such, Synapse respectfully requests that an emission exceedance exemption be provided in writing from AEPA specifically for temporary low frequency exceedances of the one-hour NO_2 and 24-hour $PM_{2.5}$ AAAQOs during the rare event of fuel gas supply interruption to the natural gas-fired power plants. Synapse will operate the facility and generators in accordance with all by-law requirements for the municipality.

ATTACHMENT A

BPIP INPUT AND OUTPUT FILES

BPIP INPUT FILE

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Synapse Datacenter'
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'Meters'      1.0
'UTMY'        0.0
644
'5W1'                 1          1039.2
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                700392.5        5742379.7
                700392.5        5742363.2
                700389.1        5742363.2
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        4           3.7
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                700387.3        5742363.2
                700383.9        5742363.2
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        4           3.7
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                700382.1        5742363.2
                700378.7        5742363.2
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        4           3.7
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                700376.9        5742363.2
                700373.6        5742363.2
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        4           3.7
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        4           3.7
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                700383.9        5742443.7
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        4           3.7
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                700378.7        5742443.7
'5W10'                1          1039.2
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              700471.1        5742363.2
              700467.7        5742363.2
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'5W17'             1          1038.4
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     4        3.7
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'5W19'             1          1038.4
     4        3.7
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     4        3.7
              700467.7        5742460.2
              700471.1        5742460.2
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            700457.4        5742443.7
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'5W24'            1          1038.4
     4        3.7
            700447.0        5742460.2
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            700560.1        5742379.7
            700560.1        5742363.2
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'5W26'            1          1037.5
     4        3.7
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     4        3.7
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     4        3.7
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     4        3.7
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            700539.4        5742363.2
            700536.0        5742363.2
'5W30'            1          1037.5
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            700534.2        5742379.7
            700534.2        5742363.2
            700530.8        5742363.2
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```

```
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              700560.1        5742460.2
              700560.1        5742443.7
              700556.7        5742443.7
'5W32'             1          1037.5
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              700536.0        5742443.7
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     4        3.7
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              700530.8        5742443.7
'5W37'             1          1036.7
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              700640.6        5742379.7
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              700640.6        5742363.2
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     4        3.7
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'5W39'             1          1036.7
     4        3.7
              700630.2        5742379.7
              700633.6        5742379.7
              700633.6        5742363.2
              700630.2        5742363.2
'5W40'             1          1036.7
     4        3.7
              700625.0        5742379.7
              700628.4        5742379.7
              700628.4        5742363.2
              700625.0        5742363.2
'5W41'             1          1036.7
     4        3.7
              700619.8        5742379.7
              700623.2        5742379.7
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            700623.2        5742363.2
            700619.8        5742363.2
'5W42'            1          1036.7
     4        3.7
            700614.7        5742379.7
            700618.0        5742379.7
            700618.0        5742363.2
            700614.7        5742363.2
'5W43'            1          1036.7
     4        3.7
            700640.6        5742460.2
            700643.9        5742460.2
            700643.9        5742443.7
            700640.6        5742443.7
'5W44'            1          1036.7
     4        3.7
            700635.4        5742460.2
            700638.7        5742460.2
            700638.7        5742443.7
            700635.4        5742443.7
'5W45'            1          1036.7
     4        3.7
            700630.2        5742460.2
            700633.6        5742460.2
            700633.6        5742443.7
            700630.2        5742443.7
'5W46'            1          1036.7
     4        3.7
            700625.0        5742460.2
            700628.4        5742460.2
            700628.4        5742443.7
            700625.0        5742443.7
'5W47'            1          1036.7
     4        3.7
            700619.8        5742460.2
            700623.2        5742460.2
            700623.2        5742443.7
            700619.8        5742443.7
'5W48'            1          1036.7
     4        3.7
            700614.7        5742460.2
            700618.0        5742460.2
            700618.0        5742443.7
            700614.7        5742443.7
'5W49'            1          1035.8
     4        3.7
            700724.4        5742379.7
            700727.7        5742379.7
            700727.7        5742363.2
            700724.4        5742363.2
'5W50'            1          1035.8
     4        3.7
            700719.2        5742379.7
            700722.6        5742379.7
            700722.6        5742363.2
            700719.2        5742363.2
'5W51'            1          1035.8
     4        3.7
            700714.0        5742379.7
            700717.4        5742379.7
            700717.4        5742363.2
            700714.0        5742363.2
'5W52'            1          1035.8
```

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     4        3.7
              700708.8        5742379.7
              700712.2        5742379.7
              700712.2        5742363.2
              700708.8        5742363.2
'5W53'             1          1035.8
     4        3.7
              700703.7        5742379.7
              700707.0        5742379.7
              700707.0        5742363.2
              700703.7        5742363.2
'5W54'             1          1035.8
     4        3.7
              700698.5        5742379.7
              700701.8        5742379.7
              700701.8        5742363.2
              700698.5        5742363.2
'5W55'             1          1035.8
     4        3.7
              700724.4        5742460.2
              700727.7        5742460.2
              700727.7        5742443.7
              700724.4        5742443.7
'5W56'             1          1035.8
     4        3.7
              700719.2        5742460.2
              700722.6        5742460.2
              700722.6        5742443.7
              700719.2        5742443.7
'5W57'             1          1035.8
     4        3.7
              700714.0        5742460.2
              700717.4        5742460.2
              700717.4        5742443.7
              700714.0        5742443.7
'5W58'             1          1035.8
     4        3.7
              700708.8        5742460.2
              700712.2        5742460.2
              700712.2        5742443.7
              700708.8        5742443.7
'5W59'             1          1035.8
     4        3.7
              700703.7        5742460.2
              700707.0        5742460.2
              700707.0        5742443.7
              700703.7        5742443.7
'5W60'             1          1035.8
     4        3.7
              700698.5        5742460.2
              700701.8        5742460.2
              700701.8        5742443.7
              700698.5        5742443.7
'4W1'              1          1039.2
     4        3.7
              700389.1        5742508.9
              700392.5        5742508.9
              700392.5        5742492.5
              700389.1        5742492.5
'4W2'              1          1039.2
     4        3.7
              700383.9        5742508.9
              700387.3        5742508.9
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            700387.3        5742492.5
            700383.9        5742492.5
'4W3'            1           1039.2
     4        3.7
            700378.7        5742508.9
            700382.1        5742508.9
            700382.1        5742492.5
            700378.7        5742492.5
'4W4'            1           1039.2
     4        3.7
            700373.6        5742508.9
            700376.9        5742508.9
            700376.9        5742492.5
            700373.6        5742492.5
'4W5'            1           1039.2
     4        3.7
            700368.4        5742508.9
            700371.7        5742508.9
            700371.7        5742492.5
            700368.4        5742492.5
'4W6'            1           1039.2
     4        3.7
            700363.2        5742508.9
            700366.6        5742508.9
            700366.6        5742492.5
            700363.2        5742492.5
'4W7'            1           1039.2
     4        3.7
            700389.1        5742589.4
            700392.5        5742589.4
            700392.5        5742572.9
            700389.1        5742572.9
'4W8'            1           1039.2
     4        3.7
            700383.9        5742589.4
            700387.3        5742589.4
            700387.3        5742572.9
            700383.9        5742572.9
'4W9'            1           1039.2
     4        3.7
            700378.7        5742589.4
            700382.1        5742589.4
            700382.1        5742572.9
            700378.7        5742572.9
'4W10'           1           1039.2
     4        3.7
            700373.6        5742589.4
            700376.9        5742589.4
            700376.9        5742572.9
            700373.6        5742572.9
'4W11'           1           1039.2
     4        3.7
            700368.4        5742589.4
            700371.7        5742589.4
            700371.7        5742572.9
            700368.4        5742572.9
'4W12'           1           1039.2
     4        3.7
            700363.2        5742589.4
            700366.6        5742589.4
            700366.6        5742572.9
            700363.2        5742572.9
'4W13'           1           1038.4
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     4        3.7
              700472.9        5742508.9
              700476.3        5742508.9
              700476.3        5742492.5
              700472.9        5742492.5
'4W14'             1          1038.4
     4        3.7
              700467.7        5742508.9
              700471.1        5742508.9
              700471.1        5742492.5
              700467.7        5742492.5
'4W15'             1          1038.4
     4        3.7
              700462.6        5742508.9
              700465.9        5742508.9
              700465.9        5742492.5
              700462.6        5742492.5
'4W16'             1          1038.4
     4        3.7
              700457.4        5742508.9
              700460.7        5742508.9
              700460.7        5742492.5
              700457.4        5742492.5
'4W17'             1          1038.4
     4        3.7
              700452.2        5742508.9
              700455.6        5742508.9
              700455.6        5742492.5
              700452.2        5742492.5
'4W18'             1          1038.4
     4        3.7
              700447.0        5742508.9
              700450.4        5742508.9
              700450.4        5742492.5
              700447.0        5742492.5
'4W19'             1          1038.4
     4        3.7
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              700476.3        5742589.4
              700476.3        5742572.9
              700472.9        5742572.9
'4W20'             1          1038.4
     4        3.7
              700467.7        5742589.4
              700471.1        5742589.4
              700471.1        5742572.9
              700467.7        5742572.9
'4W21'             1          1038.4
     4        3.7
              700462.6        5742589.4
              700465.9        5742589.4
              700465.9        5742572.9
              700462.6        5742572.9
'4W22'             1          1038.4
     4        3.7
              700457.4        5742589.4
              700460.7        5742589.4
              700460.7        5742572.9
              700457.4        5742572.9
'4W23'             1          1038.4
     4        3.7
              700452.2        5742589.4
              700455.6        5742589.4
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            700455.6        5742572.9
            700452.2        5742572.9
'4W24'            1           1038.4
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            700450.4        5742589.4
            700450.4        5742572.9
            700447.0        5742572.9
'4W25'            1           1037.5
     4        3.7
            700556.7        5742508.9
            700560.1        5742508.9
            700560.1        5742492.5
            700556.7        5742492.5
'4W26'            1           1037.5
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            700551.6        5742508.9
            700554.9        5742508.9
            700554.9        5742492.5
            700551.6        5742492.5
'4W27'            1           1037.5
     4        3.7
            700546.4        5742508.9
            700549.7        5742508.9
            700549.7        5742492.5
            700546.4        5742492.5
'4W28'            1           1037.5
     4        3.7
            700541.2        5742508.9
            700544.6        5742508.9
            700544.6        5742492.5
            700541.2        5742492.5
'4W29'            1           1037.5
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            700539.4        5742508.9
            700539.4        5742492.5
            700536.0        5742492.5
'4W30'            1           1037.5
     4        3.7
            700530.8        5742508.9
            700534.2        5742508.9
            700534.2        5742492.5
            700530.8        5742492.5
'4W31'            1           1037.5
     4        3.7
            700556.7        5742589.4
            700560.1        5742589.4
            700560.1        5742572.9
            700556.7        5742572.9
'4W32'            1           1037.5
     4        3.7
            700551.6        5742589.4
            700554.9        5742589.4
            700554.9        5742572.9
            700551.6        5742572.9
'4W33'            1           1037.5
     4        3.7
            700546.4        5742589.4
            700549.7        5742589.4
            700549.7        5742572.9
            700546.4        5742572.9
'4W34'            1           1037.5
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              700544.6        5742589.4
              700544.6        5742572.9
              700541.2        5742572.9
'4W35'             1          1037.5
     4        3.7
              700536.0        5742589.4
              700539.4        5742589.4
              700539.4        5742572.9
              700536.0        5742572.9
'4W36'             1          1037.5
     4        3.7
              700530.8        5742589.4
              700534.2        5742589.4
              700534.2        5742572.9
              700530.8        5742572.9
'4W37'             1          1036.7
     4        3.7
              700640.6        5742508.9
              700643.9        5742508.9
              700643.9        5742492.5
              700640.6        5742492.5
'4W38'             1          1036.7
     4        3.7
              700635.4        5742508.9
              700638.7        5742508.9
              700638.7        5742492.5
              700635.4        5742492.5
'4W39'             1          1036.7
     4        3.7
              700630.2        5742508.9
              700633.6        5742508.9
              700633.6        5742492.5
              700630.2        5742492.5
'4W40'             1          1036.7
     4        3.7
              700625.0        5742508.9
              700628.4        5742508.9
              700628.4        5742492.5
              700625.0        5742492.5
'4W41'             1          1036.7
     4        3.7
              700619.8        5742508.9
              700623.2        5742508.9
              700623.2        5742492.5
              700619.8        5742492.5
'4W42'             1          1036.7
     4        3.7
              700614.7        5742508.9
              700618.0        5742508.9
              700618.0        5742492.5
              700614.7        5742492.5
'4W43'             1          1036.7
     4        3.7
              700640.6        5742589.4
              700643.9        5742589.4
              700643.9        5742572.9
              700640.6        5742572.9
'4W44'             1          1036.7
     4        3.7
              700635.4        5742589.4
              700638.7        5742589.4
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            700638.7        5742572.9
            700635.4        5742572.9
'4W45'            1           1036.7
     4        3.7
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            700633.6        5742589.4
            700633.6        5742572.9
            700630.2        5742572.9
'4W46'            1           1036.7
     4        3.7
            700625.0        5742589.4
            700628.4        5742589.4
            700628.4        5742572.9
            700625.0        5742572.9
'4W47'            1           1036.7
     4        3.7
            700619.8        5742589.4
            700623.2        5742589.4
            700623.2        5742572.9
            700619.8        5742572.9
'4W48'            1           1036.7
     4        3.7
            700614.7        5742589.4
            700618.0        5742589.4
            700618.0        5742572.9
            700614.7        5742572.9
'4W49'            1           1035.8
     4        3.7
            700724.4        5742508.9
            700727.7        5742508.9
            700727.7        5742492.5
            700724.4        5742492.5
'4W50'            1           1035.8
     4        3.7
            700719.2        5742508.9
            700722.6        5742508.9
            700722.6        5742492.5
            700719.2        5742492.5
'4W51'            1           1035.8
     4        3.7
            700714.0        5742508.9
            700717.4        5742508.9
            700717.4        5742492.5
            700714.0        5742492.5
'4W52'            1           1035.8
     4        3.7
            700708.8        5742508.9
            700712.2        5742508.9
            700712.2        5742492.5
            700708.8        5742492.5
'4W53'            1           1035.8
     4        3.7
            700703.7        5742508.9
            700707.0        5742508.9
            700707.0        5742492.5
            700703.7        5742492.5
'4W54'            1           1035.8
     4        3.7
            700698.5        5742508.9
            700701.8        5742508.9
            700701.8        5742492.5
            700698.5        5742492.5
'4W55'            1           1035.8
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     4        3.7
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              700727.7        5742589.4
              700727.7        5742572.9
              700724.4        5742572.9
'4W56'              1          1035.8
     4        3.7
              700719.2        5742589.4
              700722.6        5742589.4
              700722.6        5742572.9
              700719.2        5742572.9
'4W57'              1          1035.8
     4        3.7
              700714.0        5742589.4
              700717.4        5742589.4
              700717.4        5742572.9
              700714.0        5742572.9
'4W58'              1          1035.8
     4        3.7
              700708.8        5742589.4
              700712.2        5742589.4
              700712.2        5742572.9
              700708.8        5742572.9
'4W59'              1          1035.8
     4        3.7
              700703.7        5742589.4
              700707.0        5742589.4
              700707.0        5742572.9
              700703.7        5742572.9
'4W60'              1          1035.8
     4        3.7
              700698.5        5742589.4
              700701.8        5742589.4
              700701.8        5742572.9
              700698.5        5742572.9
'3W1'               1          1039.2
     4        3.7
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              700392.5        5742638.2
              700392.5        5742621.7
              700389.1        5742621.7
'3W2'               1          1039.2
     4        3.7
              700383.9        5742638.2
              700387.3        5742638.2
              700387.3        5742621.7
              700383.9        5742621.7
'3W3'               1          1039.2
     4        3.7
              700378.7        5742638.2
              700382.1        5742638.2
              700382.1        5742621.7
              700378.7        5742621.7
'3W4'               1          1039.2
     4        3.7
              700373.6        5742638.2
              700376.9        5742638.2
              700376.9        5742621.7
              700373.6        5742621.7
'3W5'               1          1039.2
     4        3.7
              700368.4        5742638.2
              700371.7        5742638.2
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            700371.7        5742621.7
            700368.4        5742621.7
'3W6'            1           1039.2
     4        3.7
            700363.2        5742638.2
            700366.6        5742638.2
            700366.6        5742621.7
            700363.2        5742621.7
'3W7'            1           1039.2
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            700392.5        5742718.6
            700392.5        5742702.2
            700389.1        5742702.2
'3W8'            1           1039.2
     4        3.7
            700383.9        5742718.6
            700387.3        5742718.6
            700387.3        5742702.2
            700383.9        5742702.2
'3W9'            1           1039.2
     4        3.7
            700378.7        5742718.6
            700382.1        5742718.6
            700382.1        5742702.2
            700378.7        5742702.2
'3W10'           1           1039.2
     4        3.7
            700373.6        5742718.6
            700376.9        5742718.6
            700376.9        5742702.2
            700373.6        5742702.2
'3W11'           1           1039.2
     4        3.7
            700368.4        5742718.6
            700371.7        5742718.6
            700371.7        5742702.2
            700368.4        5742702.2
'3W12'           1           1039.2
     4        3.7
            700363.2        5742718.6
            700366.6        5742718.6
            700366.6        5742702.2
            700363.2        5742702.2
'3W13'           1           1038.4
     4        3.7
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            700476.3        5742638.2
            700476.3        5742621.7
            700472.9        5742621.7
'3W14'           1           1038.4
     4        3.7
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            700471.1        5742638.2
            700471.1        5742621.7
            700467.7        5742621.7
'3W15'           1           1038.4
     4        3.7
            700462.6        5742638.2
            700465.9        5742638.2
            700465.9        5742621.7
            700462.6        5742621.7
'3W16'           1           1038.4
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     4        3.7
              700457.4        5742638.2
              700460.7        5742638.2
              700460.7        5742621.7
              700457.4        5742621.7
'3W17'             1           1038.4
     4        3.7
              700452.2        5742638.2
              700455.6        5742638.2
              700455.6        5742621.7
              700452.2        5742621.7
'3W18'             1           1038.4
     4        3.7
              700447.0        5742638.2
              700450.4        5742638.2
              700450.4        5742621.7
              700447.0        5742621.7
'3W19'             1           1038.4
     4        3.7
              700472.9        5742718.6
              700476.3        5742718.6
              700476.3        5742702.2
              700472.9        5742702.2
'3W20'             1           1038.4
     4        3.7
              700467.7        5742718.6
              700471.1        5742718.6
              700471.1        5742702.2
              700467.7        5742702.2
'3W21'             1           1038.4
     4        3.7
              700462.6        5742718.6
              700465.9        5742718.6
              700465.9        5742702.2
              700462.6        5742702.2
'3W22'             1           1038.4
     4        3.7
              700457.4        5742718.6
              700460.7        5742718.6
              700460.7        5742702.2
              700457.4        5742702.2
'3W23'             1           1038.4
     4        3.7
              700452.2        5742718.6
              700455.6        5742718.6
              700455.6        5742702.2
              700452.2        5742702.2
'3W24'             1           1038.4
     4        3.7
              700447.0        5742718.6
              700450.4        5742718.6
              700450.4        5742702.2
              700447.0        5742702.2
'3W25'             1           1037.5
     4        3.7
              700556.7        5742638.2
              700560.1        5742638.2
              700560.1        5742621.7
              700556.7        5742621.7
'3W26'             1           1037.5
     4        3.7
              700551.6        5742638.2
              700554.9        5742638.2
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            700554.9        5742621.7
            700551.6        5742621.7
'3W27'            1          1037.5
     4        3.7
            700546.4        5742638.2
            700549.7        5742638.2
            700549.7        5742621.7
            700546.4        5742621.7
'3W28'            1          1037.5
     4        3.7
            700541.2        5742638.2
            700544.6        5742638.2
            700544.6        5742621.7
            700541.2        5742621.7
'3W29'            1          1037.5
     4        3.7
            700536.0        5742638.2
            700539.4        5742638.2
            700539.4        5742621.7
            700536.0        5742621.7
'3W30'            1          1037.5
     4        3.7
            700530.8        5742638.2
            700534.2        5742638.2
            700534.2        5742621.7
            700530.8        5742621.7
'3W31'            1          1037.5
     4        3.7
            700556.7        5742718.6
            700560.1        5742718.6
            700560.1        5742702.2
            700556.7        5742702.2
'3W32'            1          1037.5
     4        3.7
            700551.6        5742718.6
            700554.9        5742718.6
            700554.9        5742702.2
            700551.6        5742702.2
'3W33'            1          1037.5
     4        3.7
            700546.4        5742718.6
            700549.7        5742718.6
            700549.7        5742702.2
            700546.4        5742702.2
'3W34'            1          1037.5
     4        3.7
            700541.2        5742718.6
            700544.6        5742718.6
            700544.6        5742702.2
            700541.2        5742702.2
'3W35'            1          1037.5
     4        3.7
            700536.0        5742718.6
            700539.4        5742718.6
            700539.4        5742702.2
            700536.0        5742702.2
'3W36'            1          1037.5
     4        3.7
            700530.8        5742718.6
            700534.2        5742718.6
            700534.2        5742702.2
            700530.8        5742702.2
'3W37'            1          1036.7
```

```
     4        3.7
              700640.6        5742638.2
              700643.9        5742638.2
              700643.9        5742621.7
              700640.6        5742621.7
'3W38'            1            1036.7
     4        3.7
              700635.4        5742638.2
              700638.7        5742638.2
              700638.7        5742621.7
              700635.4        5742621.7
'3W39'            1            1036.7
     4        3.7
              700630.2        5742638.2
              700633.6        5742638.2
              700633.6        5742621.7
              700630.2        5742621.7
'3W40'            1            1036.7
     4        3.7
              700625.0        5742638.2
              700628.4        5742638.2
              700628.4        5742621.7
              700625.0        5742621.7
'3W41'            1            1036.7
     4        3.7
              700619.8        5742638.2
              700623.2        5742638.2
              700623.2        5742621.7
              700619.8        5742621.7
'3W42'            1            1036.7
     4        3.7
              700614.7        5742638.2
              700618.0        5742638.2
              700618.0        5742621.7
              700614.7        5742621.7
'3W43'            1            1036.7
     4        3.7
              700640.6        5742718.6
              700643.9        5742718.6
              700643.9        5742702.2
              700640.6        5742702.2
'3W44'            1            1036.7
     4        3.7
              700635.4        5742718.6
              700638.7        5742718.6
              700638.7        5742702.2
              700635.4        5742702.2
'3W45'            1            1036.7
     4        3.7
              700630.2        5742718.6
              700633.6        5742718.6
              700633.6        5742702.2
              700630.2        5742702.2
'3W46'            1            1036.7
     4        3.7
              700625.0        5742718.6
              700628.4        5742718.6
              700628.4        5742702.2
              700625.0        5742702.2
'3W47'            1            1036.7
     4        3.7
              700619.8        5742718.6
              700623.2        5742718.6
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            700623.2        5742702.2
            700619.8        5742702.2
'3W48'          1           1036.7
    4       3.7
            700614.7        5742718.6
            700618.0        5742718.6
            700618.0        5742702.2
            700614.7        5742702.2
'3W49'          1           1035.8
    4       3.7
            700724.4        5742638.2
            700727.7        5742638.2
            700727.7        5742621.7
            700724.4        5742621.7
'3W50'          1           1035.8
    4       3.7
            700719.2        5742638.2
            700722.6        5742638.2
            700722.6        5742621.7
            700719.2        5742621.7
'3W51'          1           1035.8
    4       3.7
            700714.0        5742638.2
            700717.4        5742638.2
            700717.4        5742621.7
            700714.0        5742621.7
'3W52'          1           1035.8
    4       3.7
            700708.8        5742638.2
            700712.2        5742638.2
            700712.2        5742621.7
            700708.8        5742621.7
'3W53'          1           1035.8
    4       3.7
            700703.7        5742638.2
            700707.0        5742638.2
            700707.0        5742621.7
            700703.7        5742621.7
'3W54'          1           1035.8
    4       3.7
            700698.5        5742638.2
            700701.8        5742638.2
            700701.8        5742621.7
            700698.5        5742621.7
'3W55'          1           1035.8
    4       3.7
            700724.4        5742718.6
            700727.7        5742718.6
            700727.7        5742702.2
            700724.4        5742702.2
'3W56'          1           1035.8
    4       3.7
            700719.2        5742718.6
            700722.6        5742718.6
            700722.6        5742702.2
            700719.2        5742702.2
'3W57'          1           1035.8
    4       3.7
            700714.0        5742718.6
            700717.4        5742718.6
            700717.4        5742702.2
            700714.0        5742702.2
'3W58'          1           1035.8
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     4        3.7
              700708.8        5742718.6
              700712.2        5742718.6
              700712.2        5742702.2
              700708.8        5742702.2
'3W59'             1          1035.8
     4        3.7
              700703.7        5742718.6
              700707.0        5742718.6
              700707.0        5742702.2
              700703.7        5742702.2
'3W60'             1          1035.8
     4        3.7
              700698.5        5742718.6
              700701.8        5742718.6
              700701.8        5742702.2
              700698.5        5742702.2
'2W1'              1          1039.2
     4        3.7
              700389.1        5742767.4
              700392.5        5742767.4
              700392.5        5742750.9
              700389.1        5742750.9
'2W2'              1          1039.2
     4        3.7
              700383.9        5742767.4
              700387.3        5742767.4
              700387.3        5742750.9
              700383.9        5742750.9
'2W3'              1          1039.2
     4        3.7
              700378.7        5742767.4
              700382.1        5742767.4
              700382.1        5742750.9
              700378.7        5742750.9
'2W4'              1          1039.2
     4        3.7
              700373.6        5742767.4
              700376.9        5742767.4
              700376.9        5742750.9
              700373.6        5742750.9
'2W5'              1          1039.2
     4        3.7
              700368.4        5742767.4
              700371.7        5742767.4
              700371.7        5742750.9
              700368.4        5742750.9
'2W6'              1          1039.2
     4        3.7
              700363.2        5742767.4
              700366.6        5742767.4
              700366.6        5742750.9
              700363.2        5742750.9
'2W7'              1          1039.2
     4        3.7
              700389.1        5742847.9
              700392.5        5742847.9
              700392.5        5742831.4
              700389.1        5742831.4
'2W8'              1          1039.2
     4        3.7
              700383.9        5742847.9
              700387.3        5742847.9
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            700387.3        5742831.4
            700383.9        5742831.4
'2W9'            1           1039.2
     4        3.7
            700378.7        5742847.9
            700382.1        5742847.9
            700382.1        5742831.4
            700378.7        5742831.4
'2W10'           1           1039.2
     4        3.7
            700373.6        5742847.9
            700376.9        5742847.9
            700376.9        5742831.4
            700373.6        5742831.4
'2W11'           1           1039.2
     4        3.7
            700368.4        5742847.9
            700371.7        5742847.9
            700371.7        5742831.4
            700368.4        5742831.4
'2W12'           1           1039.2
     4        3.7
            700363.2        5742847.9
            700366.6        5742847.9
            700366.6        5742831.4
            700363.2        5742831.4
'2W13'           1           1038.4
     4        3.7
            700472.9        5742767.4
            700476.3        5742767.4
            700476.3        5742750.9
            700472.9        5742750.9
'2W14'           1           1038.4
     4        3.7
            700467.7        5742767.4
            700471.1        5742767.4
            700471.1        5742750.9
            700467.7        5742750.9
'2W15'           1           1038.4
     4        3.7
            700462.6        5742767.4
            700465.9        5742767.4
            700465.9        5742750.9
            700462.6        5742750.9
'2W16'           1           1038.4
     4        3.7
            700457.4        5742767.4
            700460.7        5742767.4
            700460.7        5742750.9
            700457.4        5742750.9
'2W17'           1           1038.4
     4        3.7
            700452.2        5742767.4
            700455.6        5742767.4
            700455.6        5742750.9
            700452.2        5742750.9
'2W18'           1           1038.4
     4        3.7
            700447.0        5742767.4
            700450.4        5742767.4
            700450.4        5742750.9
            700447.0        5742750.9
'2W19'           1           1038.4
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     4        3.7
              700472.9        5742847.9
              700476.3        5742847.9
              700476.3        5742831.4
              700472.9        5742831.4
'2W20'             1           1038.4
     4        3.7
              700467.7        5742847.9
              700471.1        5742847.9
              700471.1        5742831.4
              700467.7        5742831.4
'2W21'             1           1038.4
     4        3.7
              700462.6        5742847.9
              700465.9        5742847.9
              700465.9        5742831.4
              700462.6        5742831.4
'2W22'             1           1038.4
     4        3.7
              700457.4        5742847.9
              700460.7        5742847.9
              700460.7        5742831.4
              700457.4        5742831.4
'2W23'             1           1038.4
     4        3.7
              700452.2        5742847.9
              700455.6        5742847.9
              700455.6        5742831.4
              700452.2        5742831.4
'2W24'             1           1038.4
     4        3.7
              700447.0        5742847.9
              700450.4        5742847.9
              700450.4        5742831.4
              700447.0        5742831.4
'2W25'             1           1037.5
     4        3.7
              700556.7        5742767.4
              700560.1        5742767.4
              700560.1        5742750.9
              700556.7        5742750.9
'2W26'             1           1037.5
     4        3.7
              700551.6        5742767.4
              700554.9        5742767.4
              700554.9        5742750.9
              700551.6        5742750.9
'2W27'             1           1037.5
     4        3.7
              700546.4        5742767.4
              700549.7        5742767.4
              700549.7        5742750.9
              700546.4        5742750.9
'2W28'             1           1037.5
     4        3.7
              700541.2        5742767.4
              700544.6        5742767.4
              700544.6        5742750.9
              700541.2        5742750.9
'2W29'             1           1037.5
     4        3.7
              700536.0        5742767.4
              700539.4        5742767.4
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```
            700539.4        5742750.9
            700536.0        5742750.9
'2W30'            1          1037.5
     4        3.7
            700530.8        5742767.4
            700534.2        5742767.4
            700534.2        5742750.9
            700530.8        5742750.9
'2W31'            1          1037.5
     4        3.7
            700556.7        5742847.9
            700560.1        5742847.9
            700560.1        5742831.4
            700556.7        5742831.4
'2W32'            1          1037.5
     4        3.7
            700551.6        5742847.9
            700554.9        5742847.9
            700554.9        5742831.4
            700551.6        5742831.4
'2W33'            1          1037.5
     4        3.7
            700546.4        5742847.9
            700549.7        5742847.9
            700549.7        5742831.4
            700546.4        5742831.4
'2W34'            1          1037.5
     4        3.7
            700541.2        5742847.9
            700544.6        5742847.9
            700544.6        5742831.4
            700541.2        5742831.4
'2W35'            1          1037.5
     4        3.7
            700536.0        5742847.9
            700539.4        5742847.9
            700539.4        5742831.4
            700536.0        5742831.4
'2W36'            1          1037.5
     4        3.7
            700530.8        5742847.9
            700534.2        5742847.9
            700534.2        5742831.4
            700530.8        5742831.4
'2W37'            1          1036.7
     4        3.7
            700640.6        5742767.4
            700643.9        5742767.4
            700643.9        5742750.9
            700640.6        5742750.9
'2W38'            1          1036.7
     4        3.7
            700635.4        5742767.4
            700638.7        5742767.4
            700638.7        5742750.9
            700635.4        5742750.9
'2W39'            1          1036.7
     4        3.7
            700630.2        5742767.4
            700633.6        5742767.4
            700633.6        5742750.9
            700630.2        5742750.9
'2W40'            1          1036.7
```

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     4        3.7
              700625.0        5742767.4
              700628.4        5742767.4
              700628.4        5742750.9
              700625.0        5742750.9
'2W41'             1          1036.7
     4        3.7
              700619.8        5742767.4
              700623.2        5742767.4
              700623.2        5742750.9
              700619.8        5742750.9
'2W42'             1          1036.7
     4        3.7
              700614.7        5742767.4
              700618.0        5742767.4
              700618.0        5742750.9
              700614.7        5742750.9
'2W43'             1          1036.7
     4        3.7
              700640.6        5742847.9
              700643.9        5742847.9
              700643.9        5742831.4
              700640.6        5742831.4
'2W44'             1          1036.7
     4        3.7
              700635.4        5742847.9
              700638.7        5742847.9
              700638.7        5742831.4
              700635.4        5742831.4
'2W45'             1          1036.7
     4        3.7
              700630.2        5742847.9
              700633.6        5742847.9
              700633.6        5742831.4
              700630.2        5742831.4
'2W46'             1          1036.7
     4        3.7
              700625.0        5742847.9
              700628.4        5742847.9
              700628.4        5742831.4
              700625.0        5742831.4
'2W47'             1          1036.7
     4        3.7
              700619.8        5742847.9
              700623.2        5742847.9
              700623.2        5742831.4
              700619.8        5742831.4
'2W48'             1          1036.7
     4        3.7
              700614.7        5742847.9
              700618.0        5742847.9
              700618.0        5742831.4
              700614.7        5742831.4
'2W49'             1          1035.8
     4        3.7
              700724.4        5742767.4
              700727.7        5742767.4
              700727.7        5742750.9
              700724.4        5742750.9
'2W50'             1          1035.8
     4        3.7
              700719.2        5742767.4
              700722.6        5742767.4
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            700722.6        5742750.9
            700719.2        5742750.9
'2W51'            1           1035.8
     4        3.7
            700714.0        5742767.4
            700717.4        5742767.4
            700717.4        5742750.9
            700714.0        5742750.9
'2W52'            1           1035.8
     4        3.7
            700708.8        5742767.4
            700712.2        5742767.4
            700712.2        5742750.9
            700708.8        5742750.9
'2W53'            1           1035.8
     4        3.7
            700703.7        5742767.4
            700707.0        5742767.4
            700707.0        5742750.9
            700703.7        5742750.9
'2W54'            1           1035.8
     4        3.7
            700698.5        5742767.4
            700701.8        5742767.4
            700701.8        5742750.9
            700698.5        5742750.9
'2W55'            1           1035.8
     4        3.7
            700724.4        5742847.9
            700727.7        5742847.9
            700727.7        5742831.4
            700724.4        5742831.4
'2W56'            1           1035.8
     4        3.7
            700719.2        5742847.9
            700722.6        5742847.9
            700722.6        5742831.4
            700719.2        5742831.4
'2W57'            1           1035.8
     4        3.7
            700714.0        5742847.9
            700717.4        5742847.9
            700717.4        5742831.4
            700714.0        5742831.4
'2W58'            1           1035.8
     4        3.7
            700708.8        5742847.9
            700712.2        5742847.9
            700712.2        5742831.4
            700708.8        5742831.4
'2W59'            1           1035.8
     4        3.7
            700703.7        5742847.9
            700707.0        5742847.9
            700707.0        5742831.4
            700703.7        5742831.4
'2W60'            1           1035.8
     4        3.7
            700698.5        5742847.9
            700701.8        5742847.9
            700701.8        5742831.4
            700698.5        5742831.4
'1W1'             1           1039.2
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     4        3.7
              700389.1        5742896.6
              700392.5        5742896.6
              700392.5        5742880.2
              700389.1        5742880.2
'1W2'              1           1039.2
     4        3.7
              700383.9        5742896.6
              700387.3        5742896.6
              700387.3        5742880.2
              700383.9        5742880.2
'1W3'              1           1039.2
     4        3.7
              700378.7        5742896.6
              700382.1        5742896.6
              700382.1        5742880.2
              700378.7        5742880.2
'1W4'              1           1039.2
     4        3.7
              700373.6        5742896.6
              700376.9        5742896.6
              700376.9        5742880.2
              700373.6        5742880.2
'1W5'              1           1039.2
     4        3.7
              700368.4        5742896.6
              700371.7        5742896.6
              700371.7        5742880.2
              700368.4        5742880.2
'1W6'              1           1039.2
     4        3.7
              700363.2        5742896.6
              700366.6        5742896.6
              700366.6        5742880.2
              700363.2        5742880.2
'1W7'              1           1039.2
     4        3.7
              700389.1        5742977.1
              700392.5        5742977.1
              700392.5        5742960.6
              700389.1        5742960.6
'1W8'              1           1039.2
     4        3.7
              700383.9        5742977.1
              700387.3        5742977.1
              700387.3        5742960.6
              700383.9        5742960.6
'1W9'              1           1039.2
     4        3.7
              700378.7        5742977.1
              700382.1        5742977.1
              700382.1        5742960.6
              700378.7        5742960.6
'1W10'             1           1039.2
     4        3.7
              700373.6        5742977.1
              700376.9        5742977.1
              700376.9        5742960.6
              700373.6        5742960.6
'1W11'             1           1039.2
     4        3.7
              700368.4        5742977.1
              700371.7        5742977.1
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            700371.7        5742960.6
            700368.4        5742960.6
'1W12'            1           1039.2
     4        3.7
            700363.2        5742977.1
            700366.6        5742977.1
            700366.6        5742960.6
            700363.2        5742960.6
'1W13'            1           1038.4
     4        3.7
            700472.9        5742896.6
            700476.3        5742896.6
            700476.3        5742880.2
            700472.9        5742880.2
'1W14'            1           1038.4
     4        3.7
            700467.7        5742896.6
            700471.1        5742896.6
            700471.1        5742880.2
            700467.7        5742880.2
'1W15'            1           1038.4
     4        3.7
            700462.6        5742896.6
            700465.9        5742896.6
            700465.9        5742880.2
            700462.6        5742880.2
'1W16'            1           1038.4
     4        3.7
            700457.4        5742896.6
            700460.7        5742896.6
            700460.7        5742880.2
            700457.4        5742880.2
'1W17'            1           1038.4
     4        3.7
            700452.2        5742896.6
            700455.6        5742896.6
            700455.6        5742880.2
            700452.2        5742880.2
'1W18'            1           1038.4
     4        3.7
            700447.0        5742896.6
            700450.4        5742896.6
            700450.4        5742880.2
            700447.0        5742880.2
'1W19'            1           1038.4
     4        3.7
            700472.9        5742977.1
            700476.3        5742977.1
            700476.3        5742960.6
            700472.9        5742960.6
'1W20'            1           1038.4
     4        3.7
            700467.7        5742977.1
            700471.1        5742977.1
            700471.1        5742960.6
            700467.7        5742960.6
'1W21'            1           1038.4
     4        3.7
            700462.6        5742977.1
            700465.9        5742977.1
            700465.9        5742960.6
            700462.6        5742960.6
'1W22'            1           1038.4
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              700457.4        5742977.1
              700460.7        5742977.1
              700460.7        5742960.6
              700457.4        5742960.6
'1W23'             1           1038.4
     4        3.7
              700452.2        5742977.1
              700455.6        5742977.1
              700455.6        5742960.6
              700452.2        5742960.6
'1W24'             1           1038.4
     4        3.7
              700447.0        5742977.1
              700450.4        5742977.1
              700450.4        5742960.6
              700447.0        5742960.6
'1W25'             1           1037.5
     4        3.7
              700556.7        5742896.6
              700560.1        5742896.6
              700560.1        5742880.2
              700556.7        5742880.2
'1W26'             1           1037.5
     4        3.7
              700551.6        5742896.6
              700554.9        5742896.6
              700554.9        5742880.2
              700551.6        5742880.2
'1W27'             1           1037.5
     4        3.7
              700546.4        5742896.6
              700549.7        5742896.6
              700549.7        5742880.2
              700546.4        5742880.2
'1W28'             1           1037.5
     4        3.7
              700541.2        5742896.6
              700544.6        5742896.6
              700544.6        5742880.2
              700541.2        5742880.2
'1W29'             1           1037.5
     4        3.7
              700536.0        5742896.6
              700539.4        5742896.6
              700539.4        5742880.2
              700536.0        5742880.2
'1W30'             1           1037.5
     4        3.7
              700530.8        5742896.6
              700534.2        5742896.6
              700534.2        5742880.2
              700530.8        5742880.2
'1W31'             1           1037.5
     4        3.7
              700556.7        5742977.1
              700560.1        5742977.1
              700560.1        5742960.6
              700556.7        5742960.6
'1W32'             1           1037.5
     4        3.7
              700551.6        5742977.1
              700554.9        5742977.1
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            700551.6        5742960.6
'1W33'            1           1037.5
     4        3.7
            700546.4        5742977.1
            700549.7        5742977.1
            700549.7        5742960.6
            700546.4        5742960.6
'1W34'            1           1037.5
     4        3.7
            700541.2        5742977.1
            700544.6        5742977.1
            700544.6        5742960.6
            700541.2        5742960.6
'1W35'            1           1037.5
     4        3.7
            700536.0        5742977.1
            700539.4        5742977.1
            700539.4        5742960.6
            700536.0        5742960.6
'1W36'            1           1037.5
     4        3.7
            700530.8        5742977.1
            700534.2        5742977.1
            700534.2        5742960.6
            700530.8        5742960.6
'1W37'            1           1036.7
     4        3.7
            700640.6        5742896.6
            700643.9        5742896.6
            700643.9        5742880.2
            700640.6        5742880.2
'1W38'            1           1036.7
     4        3.7
            700635.4        5742896.6
            700638.7        5742896.6
            700638.7        5742880.2
            700635.4        5742880.2
'1W39'            1           1036.7
     4        3.7
            700630.2        5742896.6
            700633.6        5742896.6
            700633.6        5742880.2
            700630.2        5742880.2
'1W40'            1           1036.7
     4        3.7
            700625.0        5742896.6
            700628.4        5742896.6
            700628.4        5742880.2
            700625.0        5742880.2
'1W41'            1           1036.7
     4        3.7
            700619.8        5742896.6
            700623.2        5742896.6
            700623.2        5742880.2
            700619.8        5742880.2
'1W42'            1           1036.7
     4        3.7
            700614.7        5742896.6
            700618.0        5742896.6
            700618.0        5742880.2
            700614.7        5742880.2
'1W43'            1           1036.7
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              700640.6        5742977.1
              700643.9        5742977.1
              700643.9        5742960.6
              700640.6        5742960.6
'1W44'             1          1036.7
     4        3.7
              700635.4        5742977.1
              700638.7        5742977.1
              700638.7        5742960.6
              700635.4        5742960.6
'1W45'             1          1036.7
     4        3.7
              700630.2        5742977.1
              700633.6        5742977.1
              700633.6        5742960.6
              700630.2        5742960.6
'1W46'             1          1036.7
     4        3.7
              700625.0        5742977.1
              700628.4        5742977.1
              700628.4        5742960.6
              700625.0        5742960.6
'1W47'             1          1036.7
     4        3.7
              700619.8        5742977.1
              700623.2        5742977.1
              700623.2        5742960.6
              700619.8        5742960.6
'1W48'             1          1036.7
     4        3.7
              700614.7        5742977.1
              700618.0        5742977.1
              700618.0        5742960.6
              700614.7        5742960.6
'1W49'             1          1035.8
     4        3.7
              700724.4        5742896.6
              700727.7        5742896.6
              700727.7        5742880.2
              700724.4        5742880.2
'1W50'             1          1035.8
     4        3.7
              700719.2        5742896.6
              700722.6        5742896.6
              700722.6        5742880.2
              700719.2        5742880.2
'1W51'             1          1035.8
     4        3.7
              700714.0        5742896.6
              700717.4        5742896.6
              700717.4        5742880.2
              700714.0        5742880.2
'1W52'             1          1035.8
     4        3.7
              700708.8        5742896.6
              700712.2        5742896.6
              700712.2        5742880.2
              700708.8        5742880.2
'1W53'             1          1035.8
     4        3.7
              700703.7        5742896.6
              700707.0        5742896.6
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            700703.7        5742880.2
'1W54'          1            1035.8
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            700701.8        5742896.6
            700701.8        5742880.2
            700698.5        5742880.2
'1W55'          1            1035.8
    4         3.7
            700724.4        5742977.1
            700727.7        5742977.1
            700727.7        5742960.6
            700724.4        5742960.6
'1W56'          1            1035.8
    4         3.7
            700719.2        5742977.1
            700722.6        5742977.1
            700722.6        5742960.6
            700719.2        5742960.6
'1W57'          1            1035.8
    4         3.7
            700714.0        5742977.1
            700717.4        5742977.1
            700717.4        5742960.6
            700714.0        5742960.6
'1W58'          1            1035.8
    4         3.7
            700708.8        5742977.1
            700712.2        5742977.1
            700712.2        5742960.6
            700708.8        5742960.6
'1W59'          1            1035.8
    4         3.7
            700703.7        5742977.1
            700707.0        5742977.1
            700707.0        5742960.6
            700703.7        5742960.6
'1W60'          1            1035.8
    4         3.7
            700698.5        5742977.1
            700701.8        5742977.1
            700701.8        5742960.6
            700698.5        5742960.6
'5N1'           1            1038.4
    4         3.7
            700471.4        5743025.9
            700474.8        5743025.9
            700474.8        5743009.4
            700471.4        5743009.4
'5N2'           1            1038.4
    4         3.7
            700466.2        5743025.9
            700469.6        5743025.9
            700469.6        5743009.4
            700466.2        5743009.4
'5N3'           1            1038.4
    4         3.7
            700461.0        5743025.9
            700464.4        5743025.9
            700464.4        5743009.4
            700461.0        5743009.4
'5N4'           1            1038.4
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              700455.9        5743025.9
              700459.2        5743025.9
              700459.2        5743009.4
              700455.9        5743009.4
'5N5'              1          1038.4
     4        3.7
              700450.7        5743025.9
              700454.0        5743025.9
              700454.0        5743009.4
              700450.7        5743009.4
'5N6'              1          1038.4
     4        3.7
              700445.5        5743025.9
              700448.8        5743025.9
              700448.8        5743009.4
              700445.5        5743009.4
'5N7'              1          1038.4
     4        3.7
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              700474.8        5743106.3
              700474.8        5743089.9
              700471.4        5743089.9
'5N8'              1          1038.4
     4        3.7
              700466.2        5743106.3
              700469.6        5743106.3
              700469.6        5743089.9
              700466.2        5743089.9
'5N9'              1          1038.4
     4        3.7
              700461.0        5743106.3
              700464.4        5743106.3
              700464.4        5743089.9
              700461.0        5743089.9
'5N10'             1          1038.4
     4        3.7
              700455.9        5743106.3
              700459.2        5743106.3
              700459.2        5743089.9
              700455.9        5743089.9
'5N11'             1          1038.4
     4        3.7
              700450.7        5743106.3
              700454.0        5743106.3
              700454.0        5743089.9
              700450.7        5743089.9
'5N12'             1          1038.4
     4        3.7
              700445.5        5743106.3
              700448.8        5743106.3
              700448.8        5743089.9
              700445.5        5743089.9
'5N13'             1          1037.5
     4        3.7
              700555.2        5743025.9
              700558.6        5743025.9
              700558.6        5743009.4
              700555.2        5743009.4
'5N14'             1          1037.5
     4        3.7
              700550.0        5743025.9
              700553.4        5743025.9
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            700550.0        5743009.4
'5N15'            1          1037.5
      4         3.7
            700544.9        5743025.9
            700548.2        5743025.9
            700548.2        5743009.4
            700544.9        5743009.4
'5N16'            1          1037.5
      4         3.7
            700539.7        5743025.9
            700543.0        5743025.9
            700543.0        5743009.4
            700539.7        5743009.4
'5N17'            1          1037.5
      4         3.7
            700534.5        5743025.9
            700537.9        5743025.9
            700537.9        5743009.4
            700534.5        5743009.4
'5N18'            1          1037.5
      4         3.7
            700529.3        5743025.9
            700532.7        5743025.9
            700532.7        5743009.4
            700529.3        5743009.4
'5N19'            1          1037.5
      4         3.7
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            700558.6        5743089.9
            700555.2        5743089.9
'5N20'            1          1037.5
      4         3.7
            700550.0        5743106.3
            700553.4        5743106.3
            700553.4        5743089.9
            700550.0        5743089.9
'5N21'            1          1037.5
      4         3.7
            700544.9        5743106.3
            700548.2        5743106.3
            700548.2        5743089.9
            700544.9        5743089.9
'5N22'            1          1037.5
      4         3.7
            700539.7        5743106.3
            700543.0        5743106.3
            700543.0        5743089.9
            700539.7        5743089.9
'5N23'            1          1037.5
      4         3.7
            700534.5        5743106.3
            700537.9        5743106.3
            700537.9        5743089.9
            700534.5        5743089.9
'5N24'            1          1037.5
      4         3.7
            700529.3        5743106.3
            700532.7        5743106.3
            700532.7        5743089.9
            700529.3        5743089.9
'5N25'            1          1036.7
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        4          3.7
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                 700642.4        5743025.9
                 700642.4        5743009.4
                 700639.0        5743009.4
'5N26'             1             1036.7
        4          3.7
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                 700637.2        5743025.9
                 700637.2        5743009.4
                 700633.9        5743009.4
'5N27'             1             1036.7
        4          3.7
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                 700632.0        5743025.9
                 700632.0        5743009.4
                 700628.7        5743009.4
'5N28'             1             1036.7
        4          3.7
                 700623.5        5743025.9
                 700626.9        5743025.9
                 700626.9        5743009.4
                 700623.5        5743009.4
'5N29'             1             1036.7
        4          3.7
                 700618.3        5743025.9
                 700621.7        5743025.9
                 700621.7        5743009.4
                 700618.3        5743009.4
'5N30'             1             1036.7
        4          3.7
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                 700616.5        5743025.9
                 700616.5        5743009.4
                 700613.1        5743009.4
'5N31'             1             1036.7
        4          3.7
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                 700642.4        5743089.9
                 700639.0        5743089.9
'5N32'             1             1036.7
        4          3.7
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                 700637.2        5743089.9
                 700633.9        5743089.9
'5N33'             1             1036.7
        4          3.7
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                 700632.0        5743089.9
                 700628.7        5743089.9
'5N34'             1             1036.7
        4          3.7
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                 700626.9        5743106.3
                 700626.9        5743089.9
                 700623.5        5743089.9
'5N35'             1             1036.7
        4          3.7
                 700618.3        5743106.3
                 700621.7        5743106.3
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            700618.3        5743089.9
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            700616.5        5743106.3
            700616.5        5743089.9
            700613.1        5743089.9
'5N37'            1          1035.8
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            700726.2        5743009.4
            700722.9        5743009.4
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      4         3.7
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            700721.0        5743025.9
            700721.0        5743009.4
            700717.7        5743009.4
'5N39'            1          1035.8
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            700715.9        5743009.4
            700712.5        5743009.4
'5N40'            1          1035.8
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            700710.7        5743009.4
            700707.3        5743009.4
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            700705.5        5743009.4
            700702.1        5743009.4
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            700700.3        5743009.4
            700697.0        5743009.4
'5N43'            1          1035.8
      4         3.7
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            700726.2        5743106.3
            700726.2        5743089.9
            700722.9        5743089.9
'5N44'            1          1035.8
      4         3.7
            700717.7        5743106.3
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            700721.0        5743089.9
            700717.7        5743089.9
'5N45'            1          1035.8
      4         3.7
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            700715.9        5743089.9
            700712.5        5743089.9
'5N46'            1          1035.8
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              700707.3        5743089.9
'5N47'             1          1035.8
     4        3.7
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              700705.5        5743089.9
              700702.1        5743089.9
'5N48'             1          1035.8
     4        3.7
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              700700.3        5743106.3
              700700.3        5743089.9
              700697.0        5743089.9
'5N49'             1          1035.0
     4        3.7
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              700810.0        5743009.4
              700806.7        5743009.4
'5N50'             1          1035.0
     4        3.7
              700801.5        5743025.9
              700804.9        5743025.9
              700804.9        5743009.4
              700801.5        5743009.4
'5N51'             1          1035.0
     4        3.7
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              700799.7        5743025.9
              700799.7        5743009.4
              700796.3        5743009.4
'5N52'             1          1035.0
     4        3.7
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              700794.5        5743025.9
              700794.5        5743009.4
              700791.1        5743009.4
'5N53'             1          1035.0
     4        3.7
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              700789.3        5743025.9
              700789.3        5743009.4
              700786.0        5743009.4
'5N54'             1          1035.0
     4        3.7
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              700784.1        5743025.9
              700784.1        5743009.4
              700780.8        5743009.4
'5N55'             1          1035.0
     4        3.7
              700806.7        5743106.3
              700810.0        5743106.3
              700810.0        5743089.9
              700806.7        5743089.9
'5N56'             1          1035.0
     4        3.7
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              700804.9        5743106.3
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            700801.5        5743089.9
'5N57'          1            1035.0
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            700799.7        5743106.3
            700799.7        5743089.9
            700796.3        5743089.9
'5N58'          1            1035.0
     4        3.7
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            700794.5        5743106.3
            700794.5        5743089.9
            700791.1        5743089.9
'5N59'          1            1035.0
     4        3.7
            700786.0        5743106.3
            700789.3        5743106.3
            700789.3        5743089.9
            700786.0        5743089.9
'5N60'          1            1035.0
     4        3.7
            700780.8        5743106.3
            700784.1        5743106.3
            700784.1        5743089.9
            700780.8        5743089.9
'4N1'           1            1033.3
     4        3.7
            701006.5        5743698.5
            701006.5        5743695.2
            700990.0        5743695.2
            700990.0        5743698.5
'4N2'           1            1033.3
     4        3.7
            701006.5        5743693.4
            701006.5        5743690.0
            700990.0        5743690.0
            700990.0        5743693.4
'4N3'           1            1033.3
     4        3.7
            701006.5        5743688.2
            701006.5        5743684.8
            700990.0        5743684.8
            700990.0        5743688.2
'4N4'           1            1033.3
     4        3.7
            701006.5        5743683.0
            701006.5        5743679.7
            700990.0        5743679.7
            700990.0        5743683.0
'4N5'           1            1033.3
     4        3.7
            701006.5        5743677.8
            701006.5        5743674.5
            700990.0        5743674.5
            700990.0        5743677.8
'4N6'           1            1033.3
     4        3.7
            701006.5        5743672.6
            701006.5        5743669.3
            700990.0        5743669.3
            700990.0        5743672.6
'4N7'           1            1033.3
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     4        3.7
              700926.0        5743698.5
              700926.0        5743695.2
              700909.5        5743695.2
              700909.5        5743698.5
'4N8'              1          1033.3
     4        3.7
              700926.0        5743693.4
              700926.0        5743690.0
              700909.5        5743690.0
              700909.5        5743693.4
'4N9'              1          1033.3
     4        3.7
              700926.0        5743688.2
              700926.0        5743684.8
              700909.5        5743684.8
              700909.5        5743688.2
'4N10'             1          1033.3
     4        3.7
              700926.0        5743683.0
              700926.0        5743679.7
              700909.5        5743679.7
              700909.5        5743683.0
'4N11'             1          1033.3
     4        3.7
              700926.0        5743677.8
              700926.0        5743674.5
              700909.5        5743674.5
              700909.5        5743677.8
'4N12'             1          1033.3
     4        3.7
              700926.0        5743672.6
              700926.0        5743669.3
              700909.5        5743669.3
              700909.5        5743672.6
'4N13'             1          1033.3
     4        3.7
              701006.5        5743614.7
              701006.5        5743611.4
              700990.0        5743611.4
              700990.0        5743614.7
'4N14'             1          1033.3
     4        3.7
              701006.5        5743609.5
              701006.5        5743606.2
              700990.0        5743606.2
              700990.0        5743609.5
'4N15'             1          1033.3
     4        3.7
              701006.5        5743604.4
              701006.5        5743601.0
              700990.0        5743601.0
              700990.0        5743604.4
'4N16'             1          1033.3
     4        3.7
              701006.5        5743599.2
              701006.5        5743595.8
              700990.0        5743595.8
              700990.0        5743599.2
'4N17'             1          1033.3
     4        3.7
              701006.5        5743594.0
              701006.5        5743590.6
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            700990.0        5743594.0
'4N18'            1          1033.3
     4        3.7
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            701006.5        5743585.5
            700990.0        5743585.5
            700990.0        5743588.8
'4N19'            1          1033.3
     4        3.7
            700926.0        5743614.7
            700926.0        5743611.4
            700909.5        5743611.4
            700909.5        5743614.7
'4N20'            1          1033.3
     4        3.7
            700926.0        5743609.5
            700926.0        5743606.2
            700909.5        5743606.2
            700909.5        5743609.5
'4N21'            1          1033.3
     4        3.7
            700926.0        5743604.4
            700926.0        5743601.0
            700909.5        5743601.0
            700909.5        5743604.4
'4N22'            1          1033.3
     4        3.7
            700926.0        5743599.2
            700926.0        5743595.8
            700909.5        5743595.8
            700909.5        5743599.2
'4N23'            1          1033.3
     4        3.7
            700926.0        5743594.0
            700926.0        5743590.6
            700909.5        5743590.6
            700909.5        5743594.0
'4N24'            1          1033.3
     4        3.7
            700926.0        5743588.8
            700926.0        5743585.5
            700909.5        5743585.5
            700909.5        5743588.8
'4N25'            1          1033.3
     4        3.7
            701006.5        5743530.9
            701006.5        5743527.6
            700990.0        5743527.6
            700990.0        5743530.9
'4N26'            1          1033.3
     4        3.7
            701006.5        5743525.7
            701006.5        5743522.4
            700990.0        5743522.4
            700990.0        5743525.7
'4N27'            1          1033.3
     4        3.7
            701006.5        5743520.5
            701006.5        5743517.2
            700990.0        5743517.2
            700990.0        5743520.5
'4N28'            1          1033.3
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              701006.5        5743515.4
              701006.5        5743512.0
              700990.0        5743512.0
              700990.0        5743515.4
'4N29'            1            1033.3
     4        3.7
              701006.5        5743510.2
              701006.5        5743506.8
              700990.0        5743506.8
              700990.0        5743510.2
'4N30'            1            1033.3
     4        3.7
              701006.5        5743505.0
              701006.5        5743501.6
              700990.0        5743501.6
              700990.0        5743505.0
'4N31'            1            1033.3
     4        3.7
              700926.0        5743530.9
              700926.0        5743527.6
              700909.5        5743527.6
              700909.5        5743530.9
'4N32'            1            1033.3
     4        3.7
              700926.0        5743525.7
              700926.0        5743522.4
              700909.5        5743522.4
              700909.5        5743525.7
'4N33'            1            1033.3
     4        3.7
              700926.0        5743520.5
              700926.0        5743517.2
              700909.5        5743517.2
              700909.5        5743520.5
'4N34'            1            1033.3
     4        3.7
              700926.0        5743515.4
              700926.0        5743512.0
              700909.5        5743512.0
              700909.5        5743515.4
'4N35'            1            1033.3
     4        3.7
              700926.0        5743510.2
              700926.0        5743506.8
              700909.5        5743506.8
              700909.5        5743510.2
'4N36'            1            1033.3
     4        3.7
              700926.0        5743505.0
              700926.0        5743501.6
              700909.5        5743501.6
              700909.5        5743505.0
'4N37'            1            1033.3
     4        3.7
              701006.5        5743447.1
              701006.5        5743443.7
              700990.0        5743443.7
              700990.0        5743447.1
'4N38'            1            1033.3
     4        3.7
              701006.5        5743441.9
              701006.5        5743438.6
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            700990.0        5743441.9
'4N39'          1            1033.3
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            701006.5        5743436.7
            701006.5        5743433.4
            700990.0        5743433.4
            700990.0        5743436.7
'4N40'          1            1033.3
     4        3.7
            701006.5        5743431.5
            701006.5        5743428.2
            700990.0        5743428.2
            700990.0        5743431.5
'4N41'          1            1033.3
     4        3.7
            701006.5        5743426.4
            701006.5        5743423.0
            700990.0        5743423.0
            700990.0        5743426.4
'4N42'          1            1033.3
     4        3.7
            701006.5        5743421.2
            701006.5        5743417.8
            700990.0        5743417.8
            700990.0        5743421.2
'4N43'          1            1033.3
     4        3.7
            700926.0        5743447.1
            700926.0        5743443.7
            700909.5        5743443.7
            700909.5        5743447.1
'4N44'          1            1033.3
     4        3.7
            700926.0        5743441.9
            700926.0        5743438.6
            700909.5        5743438.6
            700909.5        5743441.9
'4N45'          1            1033.3
     4        3.7
            700926.0        5743436.7
            700926.0        5743433.4
            700909.5        5743433.4
            700909.5        5743436.7
'4N46'          1            1033.3
     4        3.7
            700926.0        5743431.5
            700926.0        5743428.2
            700909.5        5743428.2
            700909.5        5743431.5
'4N47'          1            1033.3
     4        3.7
            700926.0        5743426.4
            700926.0        5743423.0
            700909.5        5743423.0
            700909.5        5743426.4
'4N48'          1            1033.3
     4        3.7
            700926.0        5743421.2
            700926.0        5743417.8
            700909.5        5743417.8
            700909.5        5743421.2
'4N49'          1            1033.3
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              701006.5        5743359.9
              700990.0        5743359.9
              700990.0        5743363.3
'4N50'           1            1033.3
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              701006.5        5743358.1
              701006.5        5743354.7
              700990.0        5743354.7
              700990.0        5743358.1
'4N51'           1            1033.3
     4        3.7
              701006.5        5743352.9
              701006.5        5743349.6
              700990.0        5743349.6
              700990.0        5743352.9
'4N52'           1            1033.3
     4        3.7
              701006.5        5743347.7
              701006.5        5743344.4
              700990.0        5743344.4
              700990.0        5743347.7
'4N53'           1            1033.3
     4        3.7
              701006.5        5743342.5
              701006.5        5743339.2
              700990.0        5743339.2
              700990.0        5743342.5
'4N54'           1            1033.3
     4        3.7
              701006.5        5743337.4
              701006.5        5743334.0
              700990.0        5743334.0
              700990.0        5743337.4
'4N55'           1            1033.3
     4        3.7
              700926.0        5743363.3
              700926.0        5743359.9
              700909.5        5743359.9
              700909.5        5743363.3
'4N56'           1            1033.3
     4        3.7
              700926.0        5743358.1
              700926.0        5743354.7
              700909.5        5743354.7
              700909.5        5743358.1
'4N57'           1            1033.3
     4        3.7
              700926.0        5743352.9
              700926.0        5743349.6
              700909.5        5743349.6
              700909.5        5743352.9
'4N58'           1            1033.3
     4        3.7
              700926.0        5743347.7
              700926.0        5743344.4
              700909.5        5743344.4
              700909.5        5743347.7
'4N59'           1            1033.3
     4        3.7
              700926.0        5743342.5
              700926.0        5743339.2
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            700909.5        5743342.5
'4N60'          1            1033.3
      4       3.7
            700926.0        5743337.4
            700926.0        5743334.0
            700909.5        5743334.0
            700909.5        5743337.4
'3N1'           1            1034.1
      4       3.7
            700877.2        5743698.5
            700877.2        5743695.2
            700860.8        5743695.2
            700860.8        5743698.5
'3N2'           1            1034.1
      4       3.7
            700877.2        5743693.4
            700877.2        5743690.0
            700860.8        5743690.0
            700860.8        5743693.4
'3N3'           1            1034.1
      4       3.7
            700877.2        5743688.2
            700877.2        5743684.8
            700860.8        5743684.8
            700860.8        5743688.2
'3N4'           1            1034.1
      4       3.7
            700877.2        5743683.0
            700877.2        5743679.7
            700860.8        5743679.7
            700860.8        5743683.0
'3N5'           1            1034.1
      4       3.7
            700877.2        5743677.8
            700877.2        5743674.5
            700860.8        5743674.5
            700860.8        5743677.8
'3N6'           1            1034.1
      4       3.7
            700877.2        5743672.6
            700877.2        5743669.3
            700860.8        5743669.3
            700860.8        5743672.6
'3N7'           1            1034.1
      4       3.7
            700796.8        5743698.5
            700796.8        5743695.2
            700780.3        5743695.2
            700780.3        5743698.5
'3N8'           1            1034.1
      4       3.7
            700796.8        5743693.4
            700796.8        5743690.0
            700780.3        5743690.0
            700780.3        5743693.4
'3N9'           1            1034.1
      4       3.7
            700796.8        5743688.2
            700796.8        5743684.8
            700780.3        5743684.8
            700780.3        5743688.2
'3N10'          1            1034.1
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     4        3.7
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              700796.8        5743679.7
              700780.3        5743679.7
              700780.3        5743683.0
'3N11'             1          1034.1
     4        3.7
              700796.8        5743677.8
              700796.8        5743674.5
              700780.3        5743674.5
              700780.3        5743677.8
'3N12'             1          1034.1
     4        3.7
              700796.8        5743672.6
              700796.8        5743669.3
              700780.3        5743669.3
              700780.3        5743672.6
'3N13'             1          1034.1
     4        3.7
              700877.2        5743614.7
              700877.2        5743611.4
              700860.8        5743611.4
              700860.8        5743614.7
'3N14'             1          1034.1
     4        3.7
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              700877.2        5743606.2
              700860.8        5743606.2
              700860.8        5743609.5
'3N15'             1          1034.1
     4        3.7
              700877.2        5743604.4
              700877.2        5743601.0
              700860.8        5743601.0
              700860.8        5743604.4
'3N16'             1          1034.1
     4        3.7
              700877.2        5743599.2
              700877.2        5743595.8
              700860.8        5743595.8
              700860.8        5743599.2
'3N17'             1          1034.1
     4        3.7
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              700877.2        5743590.6
              700860.8        5743590.6
              700860.8        5743594.0
'3N18'             1          1034.1
     4        3.7
              700877.2        5743588.8
              700877.2        5743585.5
              700860.8        5743585.5
              700860.8        5743588.8
'3N19'             1          1034.1
     4        3.7
              700796.8        5743614.7
              700796.8        5743611.4
              700780.3        5743611.4
              700780.3        5743614.7
'3N20'             1          1034.1
     4        3.7
              700796.8        5743609.5
              700796.8        5743606.2
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            700780.3        5743606.2
            700780.3        5743609.5
'3N21'            1          1034.1
     4        3.7
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            700796.8        5743601.0
            700780.3        5743601.0
            700780.3        5743604.4
'3N22'            1          1034.1
     4        3.7
            700796.8        5743599.2
            700796.8        5743595.8
            700780.3        5743595.8
            700780.3        5743599.2
'3N23'            1          1034.1
     4        3.7
            700796.8        5743594.0
            700796.8        5743590.6
            700780.3        5743590.6
            700780.3        5743594.0
'3N24'            1          1034.1
     4        3.7
            700796.8        5743588.8
            700796.8        5743585.5
            700780.3        5743585.5
            700780.3        5743588.8
'3N25'            1          1034.1
     4        3.7
            700877.2        5743530.9
            700877.2        5743527.6
            700860.8        5743527.6
            700860.8        5743530.9
'3N26'            1          1034.1
     4        3.7
            700877.2        5743525.7
            700877.2        5743522.4
            700860.8        5743522.4
            700860.8        5743525.7
'3N27'            1          1034.1
     4        3.7
            700877.2        5743520.5
            700877.2        5743517.2
            700860.8        5743517.2
            700860.8        5743520.5
'3N28'            1          1034.1
     4        3.7
            700877.2        5743515.4
            700877.2        5743512.0
            700860.8        5743512.0
            700860.8        5743515.4
'3N29'            1          1034.1
     4        3.7
            700877.2        5743510.2
            700877.2        5743506.8
            700860.8        5743506.8
            700860.8        5743510.2
'3N30'            1          1034.1
     4        3.7
            700877.2        5743505.0
            700877.2        5743501.6
            700860.8        5743501.6
            700860.8        5743505.0
'3N31'            1          1034.1
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     4        3.7
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              700796.8        5743527.6
              700780.3        5743527.6
              700780.3        5743530.9
'3N32'            1            1034.1
     4        3.7
              700796.8        5743525.7
              700796.8        5743522.4
              700780.3        5743522.4
              700780.3        5743525.7
'3N33'            1            1034.1
     4        3.7
              700796.8        5743520.5
              700796.8        5743517.2
              700780.3        5743517.2
              700780.3        5743520.5
'3N34'            1            1034.1
     4        3.7
              700796.8        5743515.4
              700796.8        5743512.0
              700780.3        5743512.0
              700780.3        5743515.4
'3N35'            1            1034.1
     4        3.7
              700796.8        5743510.2
              700796.8        5743506.8
              700780.3        5743506.8
              700780.3        5743510.2
'3N36'            1            1034.1
     4        3.7
              700796.8        5743505.0
              700796.8        5743501.6
              700780.3        5743501.6
              700780.3        5743505.0
'3N37'            1            1034.1
     4        3.7
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              700877.2        5743443.7
              700860.8        5743443.7
              700860.8        5743447.1
'3N38'            1            1034.1
     4        3.7
              700877.2        5743441.9
              700877.2        5743438.6
              700860.8        5743438.6
              700860.8        5743441.9
'3N39'            1            1034.1
     4        3.7
              700877.2        5743436.7
              700877.2        5743433.4
              700860.8        5743433.4
              700860.8        5743436.7
'3N40'            1            1034.1
     4        3.7
              700877.2        5743431.5
              700877.2        5743428.2
              700860.8        5743428.2
              700860.8        5743431.5
'3N41'            1            1034.1
     4        3.7
              700877.2        5743426.4
              700877.2        5743423.0
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            700860.8        5743426.4
'3N42'          1            1034.1
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            700877.2        5743417.8
            700860.8        5743417.8
            700860.8        5743421.2
'3N43'          1            1034.1
     4        3.7
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            700796.8        5743443.7
            700780.3        5743443.7
            700780.3        5743447.1
'3N44'          1            1034.1
     4        3.7
            700796.8        5743441.9
            700796.8        5743438.6
            700780.3        5743438.6
            700780.3        5743441.9
'3N45'          1            1034.1
     4        3.7
            700796.8        5743436.7
            700796.8        5743433.4
            700780.3        5743433.4
            700780.3        5743436.7
'3N46'          1            1034.1
     4        3.7
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            700796.8        5743428.2
            700780.3        5743428.2
            700780.3        5743431.5
'3N47'          1            1034.1
     4        3.7
            700796.8        5743426.4
            700796.8        5743423.0
            700780.3        5743423.0
            700780.3        5743426.4
'3N48'          1            1034.1
     4        3.7
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            700796.8        5743417.8
            700780.3        5743417.8
            700780.3        5743421.2
'3N49'          1            1034.1
     4        3.7
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            700877.2        5743359.9
            700860.8        5743359.9
            700860.8        5743363.3
'3N50'          1            1034.1
     4        3.7
            700877.2        5743358.1
            700877.2        5743354.7
            700860.8        5743354.7
            700860.8        5743358.1
'3N51'          1            1034.1
     4        3.7
            700877.2        5743352.9
            700877.2        5743349.6
            700860.8        5743349.6
            700860.8        5743352.9
'3N52'          1            1034.1
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     4        3.7
              700877.2        5743347.7
              700877.2        5743344.4
              700860.8        5743344.4
              700860.8        5743347.7
'3N53'           1             1034.1
     4        3.7
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              700877.2        5743339.2
              700860.8        5743339.2
              700860.8        5743342.5
'3N54'           1             1034.1
     4        3.7
              700877.2        5743337.4
              700877.2        5743334.0
              700860.8        5743334.0
              700860.8        5743337.4
'3N55'           1             1034.1
     4        3.7
              700796.8        5743363.3
              700796.8        5743359.9
              700780.3        5743359.9
              700780.3        5743363.3
'3N56'           1             1034.1
     4        3.7
              700796.8        5743358.1
              700796.8        5743354.7
              700780.3        5743354.7
              700780.3        5743358.1
'3N57'           1             1034.1
     4        3.7
              700796.8        5743352.9
              700796.8        5743349.6
              700780.3        5743349.6
              700780.3        5743352.9
'3N58'           1             1034.1
     4        3.7
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              700796.8        5743344.4
              700780.3        5743344.4
              700780.3        5743347.7
'3N59'           1             1034.1
     4        3.7
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              700796.8        5743339.2
              700780.3        5743339.2
              700780.3        5743342.5
'3N60'           1             1034.1
     4        3.7
              700796.8        5743337.4
              700796.8        5743334.0
              700780.3        5743334.0
              700780.3        5743337.4
'2N1'            1             1035.8
     4        3.7
              700748.0        5743698.5
              700748.0        5743695.2
              700731.5        5743695.2
              700731.5        5743698.5
'2N2'            1             1035.8
     4        3.7
              700748.0        5743693.4
              700748.0        5743690.0
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            700731.5        5743690.0
            700731.5        5743693.4
'2N3'            1           1035.8
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            700748.0        5743684.8
            700731.5        5743684.8
            700731.5        5743688.2
'2N4'            1           1035.8
      4        3.7
            700748.0        5743683.0
            700748.0        5743679.7
            700731.5        5743679.7
            700731.5        5743683.0
'2N5'            1           1035.8
      4        3.7
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            700748.0        5743674.5
            700731.5        5743674.5
            700731.5        5743677.8
'2N6'            1           1035.8
      4        3.7
            700748.0        5743672.6
            700748.0        5743669.3
            700731.5        5743669.3
            700731.5        5743672.6
'2N7'            1           1035.8
      4        3.7
            700667.5        5743698.5
            700667.5        5743695.2
            700651.1        5743695.2
            700651.1        5743698.5
'2N8'            1           1035.8
      4        3.7
            700667.5        5743693.4
            700667.5        5743690.0
            700651.1        5743690.0
            700651.1        5743693.4
'2N9'            1           1035.8
      4        3.7
            700667.5        5743688.2
            700667.5        5743684.8
            700651.1        5743684.8
            700651.1        5743688.2
'2N10'           1           1035.8
      4        3.7
            700667.5        5743683.0
            700667.5        5743679.7
            700651.1        5743679.7
            700651.1        5743683.0
'2N11'           1           1035.8
      4        3.7
            700667.5        5743677.8
            700667.5        5743674.5
            700651.1        5743674.5
            700651.1        5743677.8
'2N12'           1           1035.8
      4        3.7
            700667.5        5743672.6
            700667.5        5743669.3
            700651.1        5743669.3
            700651.1        5743672.6
'2N13'           1           1035.8
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     4        3.7
              700748.0        5743614.7
              700748.0        5743611.4
              700731.5        5743611.4
              700731.5        5743614.7
'2N14'            1            1035.8
     4        3.7
              700748.0        5743609.5
              700748.0        5743606.2
              700731.5        5743606.2
              700731.5        5743609.5
'2N15'            1            1035.8
     4        3.7
              700748.0        5743604.4
              700748.0        5743601.0
              700731.5        5743601.0
              700731.5        5743604.4
'2N16'            1            1035.8
     4        3.7
              700748.0        5743599.2
              700748.0        5743595.8
              700731.5        5743595.8
              700731.5        5743599.2
'2N17'            1            1035.8
     4        3.7
              700748.0        5743594.0
              700748.0        5743590.6
              700731.5        5743590.6
              700731.5        5743594.0
'2N18'            1            1035.8
     4        3.7
              700748.0        5743588.8
              700748.0        5743585.5
              700731.5        5743585.5
              700731.5        5743588.8
'2N19'            1            1035.8
     4        3.7
              700667.5        5743614.7
              700667.5        5743611.4
              700651.1        5743611.4
              700651.1        5743614.7
'2N20'            1            1035.8
     4        3.7
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              700667.5        5743606.2
              700651.1        5743606.2
              700651.1        5743609.5
'2N21'            1            1035.8
     4        3.7
              700667.5        5743604.4
              700667.5        5743601.0
              700651.1        5743601.0
              700651.1        5743604.4
'2N22'            1            1035.8
     4        3.7
              700667.5        5743599.2
              700667.5        5743595.8
              700651.1        5743595.8
              700651.1        5743599.2
'2N23'            1            1035.8
     4        3.7
              700667.5        5743594.0
              700667.5        5743590.6
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            700651.1        5743594.0
'2N24'          1            1035.8
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            700667.5        5743585.5
            700651.1        5743585.5
            700651.1        5743588.8
'2N25'          1            1035.8
     4        3.7
            700748.0        5743530.9
            700748.0        5743527.6
            700731.5        5743527.6
            700731.5        5743530.9
'2N26'          1            1035.8
     4        3.7
            700748.0        5743525.7
            700748.0        5743522.4
            700731.5        5743522.4
            700731.5        5743525.7
'2N27'          1            1035.8
     4        3.7
            700748.0        5743520.5
            700748.0        5743517.2
            700731.5        5743517.2
            700731.5        5743520.5
'2N28'          1            1035.8
     4        3.7
            700748.0        5743515.4
            700748.0        5743512.0
            700731.5        5743512.0
            700731.5        5743515.4
'2N29'          1            1035.8
     4        3.7
            700748.0        5743510.2
            700748.0        5743506.8
            700731.5        5743506.8
            700731.5        5743510.2
'2N30'          1            1035.8
     4        3.7
            700748.0        5743505.0
            700748.0        5743501.6
            700731.5        5743501.6
            700731.5        5743505.0
'2N31'          1            1035.8
     4        3.7
            700667.5        5743530.9
            700667.5        5743527.6
            700651.1        5743527.6
            700651.1        5743530.9
'2N32'          1            1035.8
     4        3.7
            700667.5        5743525.7
            700667.5        5743522.4
            700651.1        5743522.4
            700651.1        5743525.7
'2N33'          1            1035.8
     4        3.7
            700667.5        5743520.5
            700667.5        5743517.2
            700651.1        5743517.2
            700651.1        5743520.5
'2N34'          1            1035.8
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     4        3.7
              700667.5        5743515.4
              700667.5        5743512.0
              700651.1        5743512.0
              700651.1        5743515.4
'2N35'            1            1035.8
     4        3.7
              700667.5        5743510.2
              700667.5        5743506.8
              700651.1        5743506.8
              700651.1        5743510.2
'2N36'            1            1035.8
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              700667.5        5743501.6
              700651.1        5743501.6
              700651.1        5743505.0
'2N37'            1            1035.8
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              700748.0        5743443.7
              700731.5        5743443.7
              700731.5        5743447.1
'2N38'            1            1035.8
     4        3.7
              700748.0        5743441.9
              700748.0        5743438.6
              700731.5        5743438.6
              700731.5        5743441.9
'2N39'            1            1035.8
     4        3.7
              700748.0        5743436.7
              700748.0        5743433.4
              700731.5        5743433.4
              700731.5        5743436.7
'2N40'            1            1035.8
     4        3.7
              700748.0        5743431.5
              700748.0        5743428.2
              700731.5        5743428.2
              700731.5        5743431.5
'2N41'            1            1035.8
     4        3.7
              700748.0        5743426.4
              700748.0        5743423.0
              700731.5        5743423.0
              700731.5        5743426.4
'2N42'            1            1035.8
     4        3.7
              700748.0        5743421.2
              700748.0        5743417.8
              700731.5        5743417.8
              700731.5        5743421.2
'2N43'            1            1035.8
     4        3.7
              700667.5        5743447.1
              700667.5        5743443.7
              700651.1        5743443.7
              700651.1        5743447.1
'2N44'            1            1035.8
     4        3.7
              700667.5        5743441.9
              700667.5        5743438.6
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            700651.1        5743441.9
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            700667.5        5743433.4
            700651.1        5743433.4
            700651.1        5743436.7
'2N46'          1            1035.8
     4        3.7
            700667.5        5743431.5
            700667.5        5743428.2
            700651.1        5743428.2
            700651.1        5743431.5
'2N47'          1            1035.8
     4        3.7
            700667.5        5743426.4
            700667.5        5743423.0
            700651.1        5743423.0
            700651.1        5743426.4
'2N48'          1            1035.8
     4        3.7
            700667.5        5743421.2
            700667.5        5743417.8
            700651.1        5743417.8
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'2N49'          1            1035.8
     4        3.7
            700748.0        5743363.3
            700748.0        5743359.9
            700731.5        5743359.9
            700731.5        5743363.3
'2N50'          1            1035.8
     4        3.7
            700748.0        5743358.1
            700748.0        5743354.7
            700731.5        5743354.7
            700731.5        5743358.1
'2N51'          1            1035.8
     4        3.7
            700748.0        5743352.9
            700748.0        5743349.6
            700731.5        5743349.6
            700731.5        5743352.9
'2N52'          1            1035.8
     4        3.7
            700748.0        5743347.7
            700748.0        5743344.4
            700731.5        5743344.4
            700731.5        5743347.7
'2N53'          1            1035.8
     4        3.7
            700748.0        5743342.5
            700748.0        5743339.2
            700731.5        5743339.2
            700731.5        5743342.5
'2N54'          1            1035.8
     4        3.7
            700748.0        5743337.4
            700748.0        5743334.0
            700731.5        5743334.0
            700731.5        5743337.4
'2N55'          1            1035.8
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        4          3.7
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                 700667.5        5743359.9
                 700651.1        5743359.9
                 700651.1        5743363.3
'2N56'                1            1035.8
        4          3.7
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                 700667.5        5743354.7
                 700651.1        5743354.7
                 700651.1        5743358.1
'2N57'                1            1035.8
        4          3.7
                 700667.5        5743352.9
                 700667.5        5743349.6
                 700651.1        5743349.6
                 700651.1        5743352.9
'2N58'                1            1035.8
        4          3.7
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                 700667.5        5743344.4
                 700651.1        5743344.4
                 700651.1        5743347.7
'2N59'                1            1035.8
        4          3.7
                 700667.5        5743342.5
                 700667.5        5743339.2
                 700651.1        5743339.2
                 700651.1        5743342.5
'2N60'                1            1035.8
        4          3.7
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                 700667.5        5743334.0
                 700651.1        5743334.0
                 700651.1        5743337.4
'1N1'                 1            1036.7
        4          3.7
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                 700618.8        5743603.8
                 700602.3        5743603.8
                 700602.3        5743607.1
'1N2'                 1            1036.7
        4          3.7
                 700618.8        5743601.9
                 700618.8        5743598.6
                 700602.3        5743598.6
                 700602.3        5743601.9
'1N3'                 1            1036.7
        4          3.7
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                 700618.8        5743593.4
                 700602.3        5743593.4
                 700602.3        5743596.7
'1N4'                 1            1036.7
        4          3.7
                 700618.8        5743591.6
                 700618.8        5743588.2
                 700602.3        5743588.2
                 700602.3        5743591.6
'1N5'                 1            1036.7
        4          3.7
                 700618.8        5743586.4
                 700618.8        5743583.0
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            700602.3        5743583.0
            700602.3        5743586.4
'1N6'             1          1036.7
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            700618.8        5743577.8
            700602.3        5743577.8
            700602.3        5743581.2
'1N7'             1          1036.7
      4       3.7
            700538.3        5743607.1
            700538.3        5743603.8
            700521.8        5743603.8
            700521.8        5743607.1
'1N8'             1          1036.7
      4       3.7
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            700538.3        5743598.6
            700521.8        5743598.6
            700521.8        5743601.9
'1N9'             1          1036.7
      4       3.7
            700538.3        5743596.7
            700538.3        5743593.4
            700521.8        5743593.4
            700521.8        5743596.7
'1N10'            1          1036.7
      4       3.7
            700538.3        5743591.6
            700538.3        5743588.2
            700521.8        5743588.2
            700521.8        5743591.6
'1N11'            1          1036.7
      4       3.7
            700538.3        5743586.4
            700538.3        5743583.0
            700521.8        5743583.0
            700521.8        5743586.4
'1N12'            1          1036.7
      4       3.7
            700538.3        5743581.2
            700538.3        5743577.8
            700521.8        5743577.8
            700521.8        5743581.2
'1N13'            1          1036.7
      4       3.7
            700618.8        5743523.3
            700618.8        5743519.9
            700602.3        5743519.9
            700602.3        5743523.3
'1N14'            1          1036.7
      4       3.7
            700618.8        5743518.1
            700618.8        5743514.8
            700602.3        5743514.8
            700602.3        5743518.1
'1N15'            1          1036.7
      4       3.7
            700618.8        5743512.9
            700618.8        5743509.6
            700602.3        5743509.6
            700602.3        5743512.9
'1N16'            1          1036.7
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     4        3.7
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              700618.8        5743504.4
              700602.3        5743504.4
              700602.3        5743507.7
'1N17'           1            1036.7
     4        3.7
              700618.8        5743502.6
              700618.8        5743499.2
              700602.3        5743499.2
              700602.3        5743502.6
'1N18'           1            1036.7
     4        3.7
              700618.8        5743497.4
              700618.8        5743494.0
              700602.3        5743494.0
              700602.3        5743497.4
'1N19'           1            1036.7
     4        3.7
              700538.3        5743523.3
              700538.3        5743519.9
              700521.8        5743519.9
              700521.8        5743523.3
'1N20'           1            1036.7
     4        3.7
              700538.3        5743518.1
              700538.3        5743514.8
              700521.8        5743514.8
              700521.8        5743518.1
'1N21'           1            1036.7
     4        3.7
              700538.3        5743512.9
              700538.3        5743509.6
              700521.8        5743509.6
              700521.8        5743512.9
'1N22'           1            1036.7
     4        3.7
              700538.3        5743507.7
              700538.3        5743504.4
              700521.8        5743504.4
              700521.8        5743507.7
'1N23'           1            1036.7
     4        3.7
              700538.3        5743502.6
              700538.3        5743499.2
              700521.8        5743499.2
              700521.8        5743502.6
'1N24'           1            1036.7
     4        3.7
              700538.3        5743497.4
              700538.3        5743494.0
              700521.8        5743494.0
              700521.8        5743497.4
'1N25'           1            1036.7
     4        3.7
              700618.8        5743439.5
              700618.8        5743436.1
              700602.3        5743436.1
              700602.3        5743439.5
'1N26'           1            1036.7
     4        3.7
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              700618.8        5743430.9
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            700602.3        5743434.3
'1N27'          1            1036.7
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            700618.8        5743425.8
            700602.3        5743425.8
            700602.3        5743429.1
'1N28'          1            1036.7
     4        3.7
            700618.8        5743423.9
            700618.8        5743420.6
            700602.3        5743420.6
            700602.3        5743423.9
'1N29'          1            1036.7
     4        3.7
            700618.8        5743418.7
            700618.8        5743415.4
            700602.3        5743415.4
            700602.3        5743418.7
'1N30'          1            1036.7
     4        3.7
            700618.8        5743413.6
            700618.8        5743410.2
            700602.3        5743410.2
            700602.3        5743413.6
'1N31'          1            1036.7
     4        3.7
            700538.3        5743439.5
            700538.3        5743436.1
            700521.8        5743436.1
            700521.8        5743439.5
'1N32'          1            1036.7
     4        3.7
            700538.3        5743434.3
            700538.3        5743430.9
            700521.8        5743430.9
            700521.8        5743434.3
'1N33'          1            1036.7
     4        3.7
            700538.3        5743429.1
            700538.3        5743425.8
            700521.8        5743425.8
            700521.8        5743429.1
'1N34'          1            1036.7
     4        3.7
            700538.3        5743423.9
            700538.3        5743420.6
            700521.8        5743420.6
            700521.8        5743423.9
'1N35'          1            1036.7
     4        3.7
            700538.3        5743418.7
            700538.3        5743415.4
            700521.8        5743415.4
            700521.8        5743418.7
'1N36'          1            1036.7
     4        3.7
            700538.3        5743413.6
            700538.3        5743410.2
            700521.8        5743410.2
            700521.8        5743413.6
'1N37'          1            1036.7
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     4        3.7
              700618.8        5743355.6
              700618.8        5743352.3
              700602.3        5743352.3
              700602.3        5743355.6
'1N38'            1            1036.7
     4        3.7
              700618.8        5743350.5
              700618.8        5743347.1
              700602.3        5743347.1
              700602.3        5743350.5
'1N39'            1            1036.7
     4        3.7
              700618.8        5743345.3
              700618.8        5743341.9
              700602.3        5743341.9
              700602.3        5743345.3
'1N40'            1            1036.7
     4        3.7
              700618.8        5743340.1
              700618.8        5743336.8
              700602.3        5743336.8
              700602.3        5743340.1
'1N41'            1            1036.7
     4        3.7
              700618.8        5743334.9
              700618.8        5743331.6
              700602.3        5743331.6
              700602.3        5743334.9
'1N42'            1            1036.7
     4        3.7
              700618.8        5743329.7
              700618.8        5743326.4
              700602.3        5743326.4
              700602.3        5743329.7
'1N43'            1            1036.7
     4        3.7
              700538.3        5743355.6
              700538.3        5743352.3
              700521.8        5743352.3
              700521.8        5743355.6
'1N44'            1            1036.7
     4        3.7
              700538.3        5743350.5
              700538.3        5743347.1
              700521.8        5743347.1
              700521.8        5743350.5
'1N45'            1            1036.7
     4        3.7
              700538.3        5743345.3
              700538.3        5743341.9
              700521.8        5743341.9
              700521.8        5743345.3
'1N46'            1            1036.7
     4        3.7
              700538.3        5743340.1
              700538.3        5743336.8
              700521.8        5743336.8
              700521.8        5743340.1
'1N47'            1            1036.7
     4        3.7
              700538.3        5743334.9
              700538.3        5743331.6
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            700521.8        5743331.6
            700521.8        5743334.9
'1N48'          1            1036.7
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            700538.3        5743326.4
            700521.8        5743326.4
            700521.8        5743329.7
'1N49'          1            1036.7
     4        3.7
            700618.8        5743271.8
            700618.8        5743268.5
            700602.3        5743268.5
            700602.3        5743271.8
'1N50'          1            1036.7
     4        3.7
            700618.8        5743266.6
            700618.8        5743263.3
            700602.3        5743263.3
            700602.3        5743266.6
'1N51'          1            1036.7
     4        3.7
            700618.8        5743261.5
            700618.8        5743258.1
            700602.3        5743258.1
            700602.3        5743261.5
'1N52'          1            1036.7
     4        3.7
            700618.8        5743256.3
            700618.8        5743252.9
            700602.3        5743252.9
            700602.3        5743256.3
'1N53'          1            1036.7
     4        3.7
            700618.8        5743251.1
            700618.8        5743247.7
            700602.3        5743247.7
            700602.3        5743251.1
'1N54'          1            1036.7
     4        3.7
            700618.8        5743245.9
            700618.8        5743242.6
            700602.3        5743242.6
            700602.3        5743245.9
'1N55'          1            1036.7
     4        3.7
            700538.3        5743271.8
            700538.3        5743268.5
            700521.8        5743268.5
            700521.8        5743271.8
'1N56'          1            1036.7
     4        3.7
            700538.3        5743266.6
            700538.3        5743263.3
            700521.8        5743263.3
            700521.8        5743266.6
'1N57'          1            1036.7
     4        3.7
            700538.3        5743261.5
            700538.3        5743258.1
            700521.8        5743258.1
            700521.8        5743261.5
'1N58'          1            1036.7
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        4          3.7
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                 700538.3        5743252.9
                 700521.8        5743252.9
                 700521.8        5743256.3
'1N59'                1            1036.7
        4          3.7
                 700538.3        5743251.1
                 700538.3        5743247.7
                 700521.8        5743247.7
                 700521.8        5743251.1
'1N60'                1            1036.7
        4          3.7
                 700538.3        5743245.9
                 700538.3        5743242.6
                 700521.8        5743242.6
                 700521.8        5743245.9
'DC5W1'               1             1039.2
        4          7.6
                 700287.0        5742387.0
                 700287.0        5742436.4
                 700395.2        5742436.4
                 700395.2        5742387.0
'DC5W2'               1             1038.4
        4          7.6
                 700395.2        5742387.0
                 700395.2        5742436.4
                 700479.0        5742436.4
                 700479.0        5742387.0
'DC5W3'               1             1037.5
        4          7.6
                 700479.0        5742387.0
                 700479.0        5742436.4
                 700562.8        5742436.4
                 700562.8        5742387.0
'DC5W4'               1             1036.7
        4          7.6
                 700562.8        5742387.0
                 700562.8        5742436.4
                 700646.7        5742436.4
                 700646.7        5742387.0
'DC5W5'               1             1035.8
        4          7.6
                 700646.7        5742387.0
                 700646.7        5742436.4
                 700730.5        5742436.4
                 700730.5        5742387.0
'DC4W1'               1             1039.2
        4          7.6
                 700287.0        5742516.2
                 700287.0        5742565.6
                 700395.2        5742565.6
                 700395.2        5742516.2
'DC4W2'               1             1038.4
        4          7.6
                 700395.2        5742516.2
                 700395.2        5742565.6
                 700479.0        5742565.6
                 700479.0        5742516.2
'DC4W3'               1             1037.5
        4          7.6
                 700479.0        5742516.2
                 700479.0        5742565.6
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            700562.8        5742565.6
            700562.8        5742516.2
'DC4W4'            1           1036.7
      4         7.6
            700562.8        5742516.2
            700562.8        5742565.6
            700646.7        5742565.6
            700646.7        5742516.2
'DC4W5'            1           1035.8
      4         7.6
            700646.7        5742516.2
            700646.7        5742565.6
            700730.5        5742565.6
            700730.5        5742516.2
'DC3W1'            1           1039.2
      4         7.6
            700287.0        5742645.5
            700287.0        5742694.8
            700395.2        5742694.8
            700395.2        5742645.5
'DC3W2'            1           1038.4
      4         7.6
            700395.2        5742645.5
            700395.2        5742694.8
            700479.0        5742694.8
            700479.0        5742645.5
'DC3W3'            1           1037.5
      4         7.6
            700479.0        5742645.5
            700479.0        5742694.8
            700562.8        5742694.8
            700562.8        5742645.5
'DC3W4'            1           1036.7
      4         7.6
            700562.8        5742645.5
            700562.8        5742694.8
            700646.7        5742694.8
            700646.7        5742645.5
'DC3W5'            1           1035.8
      4         7.6
            700646.7        5742645.5
            700646.7        5742694.8
            700730.5        5742694.8
            700730.5        5742645.5
'DC2W1'            1           1039.2
      4         7.6
            700287.0        5742774.7
            700287.0        5742824.1
            700395.2        5742824.1
            700395.2        5742774.7
'DC2W2'            1           1038.4
      4         7.6
            700395.2        5742774.7
            700395.2        5742824.1
            700479.0        5742824.1
            700479.0        5742774.7
'DC2W3'            1           1037.5
      4         7.6
            700479.0        5742774.7
            700479.0        5742824.1
            700562.8        5742824.1
            700562.8        5742774.7
'DC2W4'            1           1036.7
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     4        7.6
              700562.8        5742774.7
              700562.8        5742824.1
              700646.7        5742824.1
              700646.7        5742774.7
'DC2W5'            1           1035.8
     4        7.6
              700646.7        5742774.7
              700646.7        5742824.1
              700730.5        5742824.1
              700730.5        5742774.7
'DC1W1'            1           1039.2
     4        7.6
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              700287.0        5742953.3
              700395.2        5742953.3
              700395.2        5742903.9
'DC1W2'            1           1038.4
     4        7.6
              700395.2        5742903.9
              700395.2        5742953.3
              700479.0        5742953.3
              700479.0        5742903.9
'DC1W3'            1           1037.5
     4        7.6
              700479.0        5742903.9
              700479.0        5742953.3
              700562.8        5742953.3
              700562.8        5742903.9
'DC1W4'            1           1036.7
     4        7.6
              700562.8        5742903.9
              700562.8        5742953.3
              700646.7        5742953.3
              700646.7        5742903.9
'DC1W5'            1           1035.8
     4        7.6
              700646.7        5742903.9
              700646.7        5742953.3
              700730.5        5742953.3
              700730.5        5742903.9
'DC5N1'            1           1038.4
     4        7.6
              700369.3        5743033.2
              700369.3        5743082.6
              700477.5        5743082.6
              700477.5        5743033.2
'DC5N2'            1           1037.5
     4        7.6
              700477.5        5743033.2
              700477.5        5743082.6
              700561.3        5743082.6
              700561.3        5743033.2
'DC5N3'            1           1036.7
     4        7.6
              700561.3        5743033.2
              700561.3        5743082.6
              700645.1        5743082.6
              700645.1        5743033.2
'DC5N4'            1           1035.8
     4        7.6
              700645.1        5743033.2
              700645.1        5743082.6
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            700729.0        5743082.6
            700729.0        5743033.2
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      4        7.6
            700729.0        5743033.2
            700729.0        5743082.6
            700812.8        5743082.6
            700812.8        5743033.2
'DC4N'             1           1033.3
      4        7.6
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            700933.3        5743764.1
            700982.7        5743764.1
            700982.7        5743320.6
'DC3N'             1           1034.1
      4        7.6
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            700804.1        5743764.1
            700853.5        5743764.1
            700853.5        5743320.6
'DC2N'             1           1035.8
      4        7.6
            700674.9        5743320.6
            700674.9        5743764.1
            700724.2        5743764.1
            700724.2        5743320.6
'DC1N'             1           1036.7
      4        7.6
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            700545.6        5743672.6
            700595.0        5743672.6
            700595.0        5743229.2
'NGP5W'            1           1035.0
      4       14.6
            700739.6        5742362.3
            700739.6        5742461.1
            700821.9        5742461.1
            700821.9        5742362.3
'NGP4W'            1           1035.0
      4       14.6
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            700739.6        5742590.3
            700821.9        5742590.3
            700821.9        5742491.5
'NGP3W'            1           1035.0
      4       14.6
            700739.6        5742620.8
            700739.6        5742719.5
            700821.9        5742719.5
            700821.9        5742620.8
'NGP2W'            1           1035.0
      4       14.6
            700739.6        5742750.0
            700739.6        5742848.8
            700821.9        5742848.8
            700821.9        5742750.0
'NGP1W'            1           1035.0
      4       14.6
            700739.6        5742879.3
            700739.6        5742978.0
            700821.9        5742978.0
            700821.9        5742879.3
'NGP5N'            1           1034.1
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     4        14.6
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              700821.9        5743107.2
              700904.2        5743107.2
              700904.2        5743008.5
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     4        14.6
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              700908.6        5743311.5
              701007.4        5743311.5
              701007.4        5743229.2
'NGP3N'             1           1034.1
     4        14.6
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              700779.4        5743311.5
              700878.2        5743311.5
              700878.2        5743229.2
'NGP2N'             1           1035.8
     4        14.6
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              700650.2        5743311.5
              700748.9        5743311.5
              700748.9        5743229.2
'NGP1N'             1           1036.7
     4        14.6
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              700520.9        5743220.0
              700619.7        5743220.0
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110
'5W6'    1039.24          9.00 700364.88  5742367.34
'5W12'   1039.24          9.00 700364.88  5742456.04
'5W18'   1038.39          9.00 700448.70  5742367.34
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'5W30'   1037.54          9.00 700532.52  5742367.34
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'4W18'   1038.39          9.00 700448.70  5742496.58
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'4W36'   1037.54          9.00 700532.52  5742585.27
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'4W48'   1036.69          9.00 700616.34  5742585.27
'4W54'   1035.84          9.00 700700.16  5742496.58
'4W60'   1035.84          9.00 700700.16  5742585.27
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'3W36'   1037.54          9.00 700532.52  5742714.51
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'2W48'	1036.69	9.00	700616.34	5742843.74
'2W54'	1035.84	9.00	700700.16	5742755.05
'2W60'	1035.84	9.00	700700.16	5742843.74
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'1W36'	1037.54	9.00	700532.52	5742972.98
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'1W48'	1036.69	9.00	700616.34	5742972.98
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'1W60'	1035.84	9.00	700700.16	5742972.98
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'4N42'	1033.29	9.00	701002.36	5743419.50
'4N48'	1033.29	9.00	700913.66	5743419.50
'4N54'	1033.29	9.00	701002.36	5743335.68
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'3N12'	1034.14	9.00	700784.43	5743670.96
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'3N36'	1034.14	9.00	700784.43	5743503.32
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'3N54'	1034.14	9.00	700873.12	5743335.68
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'2N42'	1035.84	9.00	700743.89	5743419.50
'2N48'	1035.84	9.00	700655.19	5743419.50
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'2N60'	1035.84	9.00	700655.19	5743335.68
'1N6'	1036.69	9.00	700614.65	5743579.52
'1N12'	1036.69	9.00	700525.96	5743579.52
'1N18'	1036.69	9.00	700614.65	5743495.70
'1N24'	1036.69	9.00	700525.96	5743495.70
'1N30'	1036.69	9.00	700614.65	5743411.88

'1N36'	1036.69	9.00	700525.96	5743411.88
'1N42'	1036.69	9.00	700614.65	5743328.06
'1N48'	1036.69	9.00	700525.96	5743328.06
'1N54'	1036.69	9.00	700614.65	5743244.24
'1N60'	1036.69	9.00	700525.96	5743244.24
'NG5W'	1035.0	17.4	700814.0	5742467.5
'NG4W'	1035.0	17.4	700814.0	5742596.7
'NG3W'	1035.0	17.4	700814.0	5742725.9
'NG2W'	1035.0	17.4	700814.0	5742855.2
'NG1W'	1035.0	17.4	700814.0	5742984.4
'NG5N'	1034.1	17.4	700896.3	5743113.6
'NG4N'	1033.3	17.4	701013.8	5743235.6
'NG3N'	1034.1	17.4	700884.6	5743235.6
'NG2N'	1035.8	17.4	700755.3	5743235.6
'NG1N'	1036.7	17.4	700626.1	5743144.1

BPIP OUTPUT FILE

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SO BUILDHGT NG5W      14.60   14.60   14.60   14.60   14.60   14.60
    SO BUILDHGT NG5W      14.60   14.60   14.60   14.60   14.60   14.60
    SO BUILDHGT NG5W      14.60   14.60   14.60   14.60   14.60   14.60
    SO BUILDHGT NG5W      14.60   14.60   14.60   14.60   14.60   14.60
    SO BUILDHGT NG5W      14.60   14.60   14.60   14.60   14.60   14.60
    SO BUILDHGT NG5W      14.60   14.60   14.60   14.60   14.60   14.60
    SO BUILDWID NG5W      98.20  111.12  120.67  126.55  128.58  126.71
    SO BUILDWID NG5W     120.99  111.59   98.80  111.59  120.99  126.71
    SO BUILDWID NG5W     128.58  126.55  120.67  111.12   98.20   82.29
    SO BUILDWID NG5W      98.20  111.12  120.67  126.55  128.58  126.71
    SO BUILDWID NG5W     120.99  111.59   98.80  111.59  120.99  126.71
    SO BUILDWID NG5W     128.58  126.55  120.67  111.12   98.20   82.29
    SO BUILDLEN NG5W     111.59  120.99  126.71  128.58  126.55  120.67
    SO BUILDLEN NG5W     111.12   98.20   82.29   98.20  111.12  120.67
    SO BUILDLEN NG5W     126.55  128.58  126.71  120.99  111.59   98.80
    SO BUILDLEN NG5W     111.59  120.99  126.71  128.58  126.55  120.67
    SO BUILDLEN NG5W     111.12   98.20   82.29   98.20  111.12  120.67
    SO BUILDLEN NG5W     126.55  128.58  126.71  120.99  111.59   98.80
    SO XBADJ    NG5W      10.72 -124.29 -128.29 -128.39 -124.59 -117.01
    SO XBADJ    NG5W    -105.87  -91.51  -74.37  -72.13  -67.70  -61.21
    SO XBADJ    NG5W     -52.86 -141.87  -31.64  -19.42   -6.61 -122.80
    SO XBADJ    NG5W       4.93    3.31    1.58   -0.19   -1.95   -3.66
    SO XBADJ    NG5W      -5.25   -6.69   -7.92  -26.07  -43.42  -59.46
    SO XBADJ    NG5W     -73.69  -85.68  -95.07 -101.56 -104.98 -105.20
    SO YBADJ    NG5W      45.47   12.14    0.87  -10.42  -21.39  -31.71
    SO YBADJ    NG5W     -41.07  -49.18  -55.80  -60.72  -63.80  -64.94
    SO YBADJ    NG5W     -64.10   21.73  -56.67  -50.31  -42.41  -33.23
    SO YBADJ    NG5W     -23.03  -12.14   -0.87   10.42   21.39   31.71
    SO YBADJ    NG5W      41.07   49.18   55.80   60.72   63.80   64.94
    SO YBADJ    NG5W      64.10   61.32   56.67   50.31   42.41   33.22


    SO BUILDHGT NG4W      14.60   14.60   14.60   14.60   14.60   14.60
    SO BUILDHGT NG4W      14.60   14.60   14.60   14.60   14.60   14.60
    SO BUILDHGT NG4W      14.60   14.60   14.60   14.60   14.60   14.60
    SO BUILDHGT NG4W      14.60   14.60   14.60   14.60   14.60   14.60
    SO BUILDHGT NG4W      14.60   14.60   14.60   14.60   14.60   14.60
    SO BUILDHGT NG4W      14.60   14.60   14.60   14.60   14.60   14.60
    SO BUILDWID NG4W      98.18  111.08  120.62  126.55  128.58  126.71
    SO BUILDWID NG4W     120.99  111.59   98.80  111.59  120.89  126.62
    SO BUILDWID NG4W     128.50  126.48  120.62  111.08   98.18   82.29
    SO BUILDWID NG4W      98.18  111.08  120.62  126.55  128.58  126.71
    SO BUILDWID NG4W     120.99  111.59   98.80  111.59  120.89  126.62
    SO BUILDWID NG4W     128.50  126.48  120.62  111.08   98.18   82.29
    SO BUILDLEN NG4W     111.49  120.89  126.62  128.58  126.55  120.67
    SO BUILDLEN NG4W     111.12   98.20   82.29   98.20  111.08  120.62
    SO BUILDLEN NG4W     126.48  128.50  126.62  120.89  111.49   98.80
    SO BUILDLEN NG4W     111.49  120.89  126.62  128.58  126.55  120.67
    SO BUILDLEN NG4W     111.12   98.20   82.29   98.20  111.08  120.62
    SO BUILDLEN NG4W     126.48  128.50  126.62  120.89  111.49   98.80
    SO XBADJ    NG4W      10.82   -2.79  -16.31 -128.39 -124.59 -117.01
    SO XBADJ    NG4W    -105.87  -91.51  -74.37  -72.13 -111.89 -125.81
    SO XBADJ    NG4W    -135.91 -141.87 -143.53 -140.83 -133.85    6.40
    SO XBADJ    NG4W    -122.31 -118.10 -110.31   -0.19   -1.95   -3.66
    SO XBADJ    NG4W      -5.25   -6.69   -7.92  -26.07    0.80    5.19
    SO XBADJ    NG4W       9.42   13.37   16.91   19.94   22.36 -105.20
    SO YBADJ    NG4W      45.47   56.34   65.50  -10.42  -21.39  -31.71
    SO YBADJ    NG4W     -41.07  -49.18  -55.80  -60.72   57.66   47.00
    SO YBADJ    NG4W      34.91   21.76    7.95   -6.10  -19.97  -33.23
    SO YBADJ    NG4W     -45.47  -56.34  -65.50   10.42   21.39   31.71
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SO YBADJ	NG4W	41.07	49.18	55.80	60.72	-57.66	-47.00
SO YBADJ	NG4W	-34.91	-21.76	-7.95	6.10	19.97	33.22

SO BUILDHGT	NG3W	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	NG3W	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	NG3W	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	NG3W	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	NG3W	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	NG3W	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDWID	NG3W	98.18	111.08	120.62	126.48	128.50	126.62
SO BUILDWID	NG3W	120.89	111.49	98.70	111.49	120.89	126.62
SO BUILDWID	NG3W	128.50	126.48	120.62	111.08	98.18	82.29
SO BUILDWID	NG3W	98.18	111.08	120.62	126.48	128.50	126.62
SO BUILDWID	NG3W	120.89	111.49	98.70	111.49	120.89	126.62
SO BUILDWID	NG3W	128.50	126.48	120.62	111.08	98.18	82.29
SO BUILDLEN	NG3W	111.49	120.89	126.62	128.50	126.48	120.62
SO BUILDLEN	NG3W	111.08	98.18	82.29	98.18	111.08	120.62
SO BUILDLEN	NG3W	126.48	128.50	126.62	120.89	111.49	98.80
SO BUILDLEN	NG3W	111.49	120.89	126.62	128.50	126.48	120.62
SO BUILDLEN	NG3W	111.08	98.18	82.29	98.18	111.08	120.62
SO BUILDLEN	NG3W	126.48	128.50	126.62	120.89	111.49	98.80
SO XBADJ	NG3W	-116.42	-124.20	-128.20	-128.32	-124.53	-116.96
SO XBADJ	NG3W	-105.83	-91.49	-74.37	-72.13	-67.70	-61.21
SO XBADJ	NG3W	-52.86	-42.90	-31.64	-19.42	-6.61	-122.90
SO XBADJ	NG3W	4.93	3.31	1.58	-0.19	-1.95	-3.66
SO XBADJ	NG3W	-5.25	-6.69	-7.92	-26.05	-43.39	-59.41
SO XBADJ	NG3W	-73.62	-85.60	-94.98	-101.47	-104.88	24.10
SO YBADJ	NG3W	23.04	12.15	0.90	-10.38	-21.35	-31.67
SO YBADJ	NG3W	-41.02	-49.13	-55.75	-60.67	-63.75	-64.89
SO YBADJ	NG3W	-64.06	-61.29	-56.65	-50.29	-42.40	-33.23
SO YBADJ	NG3W	-23.04	-12.15	-0.90	10.38	21.35	31.67
SO YBADJ	NG3W	41.02	49.13	55.75	60.67	63.75	64.89
SO YBADJ	NG3W	64.06	61.29	56.65	50.29	42.40	33.23

SO BUILDHGT	NG2W	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	NG2W	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	NG2W	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	NG2W	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	NG2W	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	NG2W	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDWID	NG2W	98.18	111.08	120.62	126.55	128.58	126.71
SO BUILDWID	NG2W	120.99	111.59	98.80	111.59	120.89	126.62
SO BUILDWID	NG2W	128.50	126.48	120.62	111.08	98.18	82.29
SO BUILDWID	NG2W	98.18	111.08	120.62	126.55	128.58	126.71
SO BUILDWID	NG2W	120.99	111.59	98.80	111.59	120.89	126.62
SO BUILDWID	NG2W	128.50	126.48	120.62	111.08	98.18	82.29
SO BUILDLEN	NG2W	111.49	120.89	126.62	128.58	126.55	120.67
SO BUILDLEN	NG2W	111.12	98.20	82.29	98.20	111.08	120.62
SO BUILDLEN	NG2W	126.48	128.50	126.62	120.89	111.49	98.70
SO BUILDLEN	NG2W	111.49	120.89	126.62	128.58	126.55	120.67
SO BUILDLEN	NG2W	111.12	98.20	82.29	98.20	111.08	120.62
SO BUILDLEN	NG2W	126.48	128.50	126.62	120.89	111.49	98.80
SO XBADJ	NG2W	10.82	-2.79	-16.31	-128.39	-124.59	-117.01
SO XBADJ	NG2W	-105.87	-91.51	-74.37	-72.13	-111.89	-125.81
SO XBADJ	NG2W	-135.91	-141.87	-143.53	-140.83	-133.85	-122.80
SO XBADJ	NG2W	-122.31	-118.10	-110.31	-0.19	-1.95	-3.66
SO XBADJ	NG2W	-5.25	-6.69	-7.92	-26.07	0.80	5.19
SO XBADJ	NG2W	9.42	13.37	16.91	19.94	22.36	-105.20
SO YBADJ	NG2W	45.47	56.34	65.50	-10.42	-21.39	-31.71
SO YBADJ	NG2W	-41.07	-49.18	-55.80	-60.72	57.66	47.00
SO YBADJ	NG2W	34.91	21.76	7.95	-6.10	-19.97	-33.23

SO	YBADJ	NG2W	-45.47	-56.34	-65.50	10.42	21.39	31.71
SO	YBADJ	NG2W	41.07	49.18	55.80	60.72	-57.66	-47.00
SO	YBADJ	NG2W	-34.91	-21.76	-7.95	6.10	19.97	33.22

SO	BUILDHGT	NG1W	14.60	14.60	14.60	14.60	14.60	14.60
SO	BUILDHGT	NG1W	14.60	14.60	14.60	14.60	14.60	14.60
SO	BUILDHGT	NG1W	14.60	14.60	14.60	14.60	14.60	14.60
SO	BUILDHGT	NG1W	14.60	14.60	14.60	14.60	14.60	14.60
SO	BUILDHGT	NG1W	14.60	14.60	14.60	14.60	14.60	14.60
SO	BUILDHGT	NG1W	14.60	14.60	14.60	14.60	14.60	14.60
SO	BUILDWID	NG1W	98.18	111.08	120.62	126.48	128.50	126.62
SO	BUILDWID	NG1W	120.89	111.49	98.70	111.49	120.89	126.62
SO	BUILDWID	NG1W	128.50	126.48	120.62	111.08	98.18	82.29
SO	BUILDWID	NG1W	98.18	111.08	120.62	126.48	128.50	126.62
SO	BUILDWID	NG1W	120.89	111.49	98.70	111.49	120.89	126.62
SO	BUILDWID	NG1W	128.50	126.48	120.62	111.08	98.18	82.29
SO	BUILDLEN	NG1W	111.49	120.89	126.62	128.50	126.48	120.62
SO	BUILDLEN	NG1W	111.08	98.18	82.29	98.18	111.08	120.62
SO	BUILDLEN	NG1W	126.48	128.50	126.62	120.89	111.49	98.70
SO	BUILDLEN	NG1W	111.49	120.89	126.62	128.50	126.48	120.62
SO	BUILDLEN	NG1W	111.08	98.18	82.29	98.18	111.08	120.62
SO	BUILDLEN	NG1W	126.48	128.50	126.62	120.89	111.49	98.70
SO	XBADJ	NG1W	-116.42	-124.20	-128.20	-128.32	-124.53	-116.96
SO	XBADJ	NG1W	-105.83	-91.49	-74.37	-72.13	-67.70	-61.21
SO	XBADJ	NG1W	-52.86	-42.90	-31.64	-19.42	-6.61	6.40
SO	XBADJ	NG1W	4.93	3.31	1.58	-0.19	-1.95	-3.66
SO	XBADJ	NG1W	-5.25	-6.69	-7.92	-26.05	-43.39	-59.41
SO	XBADJ	NG1W	-73.62	-85.60	-94.98	-101.47	-104.88	-105.10
SO	YBADJ	NG1W	23.04	12.15	0.90	-10.38	-21.35	-31.67
SO	YBADJ	NG1W	-41.02	-49.13	-55.75	-60.67	-63.75	-64.89
SO	YBADJ	NG1W	-64.06	-61.29	-56.65	-50.29	-42.40	-33.23
SO	YBADJ	NG1W	-23.04	-12.15	-0.90	10.38	21.35	31.67
SO	YBADJ	NG1W	41.02	49.13	55.75	60.67	63.75	64.89
SO	YBADJ	NG1W	64.06	61.29	56.65	50.29	42.40	33.22

SO	BUILDHGT	NG5N	14.60	14.60	14.60	14.60	14.60	14.60
SO	BUILDHGT	NG5N	14.60	14.60	14.60	14.60	14.60	14.60
SO	BUILDHGT	NG5N	14.60	14.60	14.60	14.60	14.60	14.60
SO	BUILDHGT	NG5N	14.60	14.60	14.60	14.60	14.60	14.60
SO	BUILDHGT	NG5N	14.60	14.60	14.60	14.60	14.60	14.60
SO	BUILDHGT	NG5N	14.60	14.60	14.60	14.60	14.60	14.60
SO	BUILDWID	NG5N	98.19	111.09	120.62	126.49	128.51	126.63
SO	BUILDWID	NG5N	120.90	111.49	98.70	111.49	120.90	126.63
SO	BUILDWID	NG5N	128.51	126.49	120.62	111.09	98.19	82.30
SO	BUILDWID	NG5N	98.19	111.09	120.62	126.49	128.51	126.63
SO	BUILDWID	NG5N	120.90	111.49	98.70	111.49	120.90	126.63
SO	BUILDWID	NG5N	128.51	126.49	120.62	111.09	98.19	82.30
SO	BUILDLEN	NG5N	111.49	120.90	126.63	128.51	126.49	120.62
SO	BUILDLEN	NG5N	111.09	98.19	82.30	98.19	111.09	120.62
SO	BUILDLEN	NG5N	126.49	128.51	126.63	120.90	111.49	98.70
SO	BUILDLEN	NG5N	111.49	120.90	126.63	128.51	126.49	120.62
SO	BUILDLEN	NG5N	111.09	98.19	82.30	98.19	111.09	120.62
SO	BUILDLEN	NG5N	126.49	128.51	126.63	120.90	111.49	98.70
SO	XBADJ	NG5N	-116.42	-124.20	-128.21	-128.32	-124.54	-116.96
SO	XBADJ	NG5N	-105.84	-91.50	-74.38	-72.14	-67.71	-61.21
SO	XBADJ	NG5N	-52.86	-42.91	-31.65	-19.43	-6.61	6.40
SO	XBADJ	NG5N	4.93	3.31	1.58	-0.19	-1.95	-3.66
SO	XBADJ	NG5N	-5.25	-6.69	-7.92	-26.05	-43.39	-59.41
SO	XBADJ	NG5N	-73.62	-85.60	-94.98	-101.47	-104.88	-105.10
SO	YBADJ	NG5N	23.04	12.16	0.90	-10.38	-21.35	-31.67
SO	YBADJ	NG5N	-41.02	-49.13	-55.75	-60.67	-63.75	-64.90

SO YBADJ	NG5N	-64.07	-61.29	-56.65	-50.29	-42.41	-33.23
SO YBADJ	NG5N	-23.04	-12.16	-0.90	10.38	21.35	31.67
SO YBADJ	NG5N	41.02	49.13	55.75	60.67	63.75	64.90
SO YBADJ	NG5N	64.07	61.29	56.65	50.29	42.41	33.23

SO BUILDHGT	NG4N	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	NG4N	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	NG4N	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	NG4N	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	NG4N	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	NG4N	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDWID	NG4N	111.55	120.95	126.68	128.56	126.53	120.65
SO BUILDWID	NG4N	111.11	98.20	82.30	98.20	111.11	120.65
SO BUILDWID	NG4N	126.53	128.56	126.68	120.95	111.55	98.76
SO BUILDWID	NG4N	111.55	120.95	126.68	128.56	126.53	120.65
SO BUILDWID	NG4N	111.11	98.20	82.30	98.20	111.11	120.65
SO BUILDWID	NG4N	126.53	128.56	126.68	120.95	111.55	98.76
SO BUILDLEN	NG4N	98.20	111.11	120.65	126.53	128.56	126.68
SO BUILDLEN	NG4N	120.95	111.55	98.76	111.55	120.95	126.68
SO BUILDLEN	NG4N	128.56	126.53	120.65	111.11	98.20	82.30
SO BUILDLEN	NG4N	98.20	111.11	120.65	126.53	128.56	126.68
SO BUILDLEN	NG4N	120.95	111.55	98.76	111.55	120.95	126.68
SO BUILDLEN	NG4N	128.56	126.53	120.65	111.11	98.20	82.30
SO XBADJ	NG4N	-24.57	-41.98	-58.13	-72.50	-84.68	-94.28
SO XBADJ	NG4N	-101.02	-104.68	-105.17	-116.75	-124.79	-129.03
SO XBADJ	NG4N	-129.35	-125.74	-118.32	-107.29	-93.01	-75.90
SO XBADJ	NG4N	-73.63	-69.13	-62.53	-54.02	-43.88	-32.40
SO XBADJ	NG4N	-19.94	-6.87	6.41	5.20	3.83	2.35
SO XBADJ	NG4N	0.80	-0.78	-2.34	-3.82	-5.19	-6.40
SO YBADJ	NG4N	60.98	64.31	65.69	65.07	62.48	57.99
SO YBADJ	NG4N	51.74	43.91	34.75	24.53	13.57	2.20
SO YBADJ	NG4N	-9.24	-20.40	-30.94	-40.54	-48.91	-55.79
SO YBADJ	NG4N	-60.98	-64.31	-65.69	-65.07	-62.48	-57.99
SO YBADJ	NG4N	-51.74	-43.91	-34.75	-24.53	-13.57	-2.20
SO YBADJ	NG4N	9.24	20.40	30.94	40.54	48.91	55.79

SO BUILDHGT	NG3N	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	NG3N	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	NG3N	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	NG3N	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	NG3N	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	NG3N	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDWID	NG3N	111.54	120.94	126.67	128.55	126.52	120.65
SO BUILDWID	NG3N	111.11	98.20	82.30	98.20	111.11	120.65
SO BUILDWID	NG3N	126.52	128.55	126.67	120.94	111.54	98.75
SO BUILDWID	NG3N	111.54	120.94	126.67	128.55	126.52	120.65
SO BUILDWID	NG3N	111.11	98.20	82.30	98.20	111.11	120.65
SO BUILDWID	NG3N	126.52	128.55	126.67	120.94	111.54	98.75
SO BUILDLEN	NG3N	98.20	111.11	120.65	126.52	128.55	126.67
SO BUILDLEN	NG3N	120.94	111.54	98.75	111.54	120.94	126.67
SO BUILDLEN	NG3N	128.55	126.52	120.65	111.11	98.20	82.30
SO BUILDLEN	NG3N	98.20	111.11	120.65	126.52	128.55	126.67
SO BUILDLEN	NG3N	120.94	111.54	98.75	111.54	120.94	126.67
SO BUILDLEN	NG3N	128.55	126.52	120.65	111.11	98.20	82.30
SO XBADJ	NG3N	-24.57	-41.99	-58.14	-72.52	-84.70	-94.31
SO XBADJ	NG3N	-101.04	-104.71	-105.20	-116.78	-124.82	-129.06
SO XBADJ	NG3N	-129.38	-125.76	-118.33	-107.30	-93.01	-75.90
SO XBADJ	NG3N	-73.63	-69.12	-62.51	-54.00	-43.85	-32.36
SO XBADJ	NG3N	-19.90	-6.83	6.45	5.24	3.87	2.39
SO XBADJ	NG3N	0.83	-0.76	-2.32	-3.81	-5.18	-6.40
SO YBADJ	NG3N	61.01	64.34	65.72	65.10	62.50	58.01

SO YBADJ	NG3N	51.75	43.92	34.75	24.53	13.56	2.18
SO YBADJ	NG3N	-9.26	-20.43	-30.97	-40.57	-48.94	-55.82
SO YBADJ	NG3N	-61.01	-64.34	-65.72	-65.10	-62.50	-58.01
SO YBADJ	NG3N	-51.75	-43.92	-34.75	-24.53	-13.56	-2.18
SO YBADJ	NG3N	9.26	20.43	30.97	40.57	48.94	55.82

SO BUILDHGT	NG2N	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	NG2N	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	NG2N	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	NG2N	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	NG2N	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	NG2N	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDWID	NG2N	111.55	120.95	126.68	128.56	126.53	120.65
SO BUILDWID	NG2N	111.11	98.20	82.30	98.20	111.11	120.65
SO BUILDWID	NG2N	126.53	128.56	126.68	120.95	111.55	98.76
SO BUILDWID	NG2N	111.55	120.95	126.68	128.56	126.53	120.65
SO BUILDWID	NG2N	111.11	98.20	82.30	98.20	111.11	120.65
SO BUILDWID	NG2N	126.53	128.56	126.68	120.95	111.55	98.76
SO BUILDLEN	NG2N	98.20	111.11	120.65	126.53	128.56	126.68
SO BUILDLEN	NG2N	120.95	111.55	98.76	111.55	120.95	126.68
SO BUILDLEN	NG2N	128.56	126.53	120.65	111.11	98.20	82.30
SO BUILDLEN	NG2N	98.20	111.11	120.65	126.53	128.56	126.68
SO BUILDLEN	NG2N	120.95	111.55	98.76	111.55	120.95	126.68
SO BUILDLEN	NG2N	128.56	126.53	120.65	111.11	98.20	82.30
SO XBADJ	NG2N	-24.56	-41.97	-58.11	-72.49	-84.66	-94.25
SO XBADJ	NG2N	-100.99	-104.65	-105.14	-116.72	-124.76	-129.00
SO XBADJ	NG2N	-129.33	-125.73	-118.30	-107.28	-93.00	-75.90
SO XBADJ	NG2N	-73.64	-69.14	-62.54	-54.04	-43.90	-32.42
SO XBADJ	NG2N	-19.96	-6.90	6.38	5.17	3.81	2.33
SO XBADJ	NG2N	0.77	-0.80	-2.35	-3.83	-5.19	-6.40
SO YBADJ	NG2N	60.95	64.28	65.66	65.05	62.46	57.97
SO YBADJ	NG2N	51.73	43.90	34.75	24.54	13.58	2.21
SO YBADJ	NG2N	-9.22	-20.38	-30.91	-40.51	-48.88	-55.76
SO YBADJ	NG2N	-60.95	-64.28	-65.66	-65.05	-62.46	-57.97
SO YBADJ	NG2N	-51.73	-43.90	-34.75	-24.54	-13.58	-2.21
SO YBADJ	NG2N	9.22	20.38	30.91	40.51	48.88	55.76

SO BUILDHGT	NG1N	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	NG1N	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	NG1N	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	NG1N	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	NG1N	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	NG1N	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDWID	NG1N	111.54	120.94	126.67	128.55	126.52	120.65
SO BUILDWID	NG1N	111.11	98.20	82.30	98.20	111.11	120.65
SO BUILDWID	NG1N	126.52	128.55	126.67	120.94	111.54	98.75
SO BUILDWID	NG1N	111.54	120.94	126.67	128.55	126.52	120.65
SO BUILDWID	NG1N	111.11	98.20	82.30	98.20	111.11	120.65
SO BUILDWID	NG1N	126.52	128.55	126.67	120.94	111.54	98.75
SO BUILDLEN	NG1N	98.20	111.11	120.65	126.52	128.55	126.67
SO BUILDLEN	NG1N	120.94	111.54	98.75	111.54	120.94	126.67
SO BUILDLEN	NG1N	128.55	126.52	120.65	111.11	98.20	82.30
SO BUILDLEN	NG1N	98.20	111.11	120.65	126.52	128.55	126.67
SO BUILDLEN	NG1N	120.94	111.54	98.75	111.54	120.94	126.67
SO BUILDLEN	NG1N	128.55	126.52	120.65	111.11	98.20	82.30
SO XBADJ	NG1N	-24.57	-41.98	-58.13	-72.50	-84.68	-94.28
SO XBADJ	NG1N	-101.02	-104.68	-105.17	-116.75	-124.79	-129.03
SO XBADJ	NG1N	-129.35	-125.74	-118.32	-107.29	-93.01	-75.90
SO XBADJ	NG1N	-73.63	-69.13	-62.52	-54.02	-43.87	-32.39
SO XBADJ	NG1N	-19.93	-6.86	6.42	5.21	3.84	2.36
SO XBADJ	NG1N	0.80	-0.78	-2.33	-3.82	-5.19	-6.40

SO YBADJ	NG1N	60.98	64.32	65.69	65.08	62.48	57.99
SO YBADJ	NG1N	51.74	43.91	34.75	24.53	13.57	2.20
SO YBADJ	NG1N	-9.24	-20.40	-30.94	-40.54	-48.91	-55.80
SO YBADJ	NG1N	-60.98	-64.32	-65.69	-65.08	-62.48	-57.99
SO YBADJ	NG1N	-51.74	-43.91	-34.75	-24.53	-13.57	-2.20
SO YBADJ	NG1N	9.24	20.40	30.94	40.54	48.91	55.80

SO BUILDHGT	5W6	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5W6	7.60	7.60	3.70	3.70	7.60	7.60
SO BUILDHGT	5W6	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5W6	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5W6	7.60	7.60	3.70	3.70	7.60	7.60
SO BUILDHGT	5W6	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDWID	5W6	115.13	118.57	118.40	114.64	107.39	96.88
SO BUILDWID	5W6	112.09	81.99	16.50	16.82	83.43	96.88
SO BUILDWID	5W6	107.39	114.64	118.40	118.57	115.13	108.20
SO BUILDWID	5W6	115.13	118.57	118.40	114.64	107.39	96.88
SO BUILDWID	5W6	112.09	81.99	16.50	16.82	83.43	96.88
SO BUILDWID	5W6	107.39	114.64	118.40	118.57	115.13	8.50
SO BUILDLEN	5W6	67.44	83.43	96.88	107.39	114.64	118.40
SO BUILDLEN	5W6	197.32	197.66	3.40	6.12	118.57	118.40
SO BUILDLEN	5W6	114.64	107.39	96.88	83.43	67.44	49.40
SO BUILDLEN	5W6	67.44	83.43	96.88	107.39	114.64	118.40
SO BUILDLEN	5W6	197.32	197.66	3.40	6.12	118.57	118.40
SO BUILDLEN	5W6	114.64	107.39	96.88	83.43	67.44	16.50
SO XBADJ	5W6	5.84	-8.16	-21.91	-35.00	-47.02	-57.62
SO XBADJ	5W6	-66.46	-73.28	-1.68	6.44	-96.80	-101.98
SO XBADJ	5W6	-104.05	-102.96	-98.75	-91.53	-81.53	-69.06
SO XBADJ	5W6	-73.28	-75.27	-74.97	-72.39	-67.62	-60.79
SO XBADJ	5W6	-130.86	-124.38	-17.22	-12.56	-21.77	-16.43
SO XBADJ	5W6	-10.59	-4.43	1.87	8.10	14.10	-4.14
SO YBADJ	5W6	31.12	37.52	42.77	46.73	49.27	50.31
SO YBADJ	5W6	35.49	40.54	4.11	5.85	33.55	26.53
SO YBADJ	5W6	18.70	10.30	1.59	-7.17	-15.72	-23.78
SO YBADJ	5W6	-31.12	-37.52	-42.77	-46.73	-49.27	-50.31
SO YBADJ	5W6	-35.49	-40.54	-4.11	-5.85	-33.55	-26.53
SO YBADJ	5W6	-18.70	-10.30	-1.59	7.17	15.72	-2.57

SO BUILDHGT	5W12	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5W12	7.60	3.70	3.70	7.60	7.60	7.60
SO BUILDHGT	5W12	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDHGT	5W12	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5W12	7.60	3.70	3.70	7.60	7.60	7.60
SO BUILDHGT	5W12	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDWID	5W12	115.13	118.57	118.40	114.64	107.39	96.88
SO BUILDWID	5W12	83.43	16.82	16.50	81.99	112.09	96.88
SO BUILDWID	5W12	107.39	114.64	118.40	118.57	115.13	8.50
SO BUILDWID	5W12	115.13	118.57	118.40	114.64	107.39	96.88
SO BUILDWID	5W12	83.43	16.82	16.50	81.99	112.09	96.88
SO BUILDWID	5W12	107.39	114.64	118.40	118.57	115.13	108.20
SO BUILDLEN	5W12	67.44	83.43	96.88	107.39	114.64	118.40
SO BUILDLEN	5W12	118.57	6.12	3.30	197.66	197.32	118.40
SO BUILDLEN	5W12	114.64	107.39	96.88	83.43	67.44	16.50
SO BUILDLEN	5W12	67.44	83.43	96.88	107.39	114.64	118.40
SO BUILDLEN	5W12	118.57	6.12	3.30	197.66	197.32	118.40
SO BUILDLEN	5W12	114.64	107.39	96.88	83.43	67.44	49.40
SO XBADJ	5W12	-81.51	-91.51	-98.73	-102.95	-104.04	-101.97
SO XBADJ	5W12	-96.80	6.44	3.52	-73.29	-66.47	-57.63
SO XBADJ	5W12	-47.04	-35.02	-21.93	-8.18	5.82	-4.16
SO XBADJ	5W12	14.08	8.09	1.85	-4.44	-10.60	-16.44
SO XBADJ	5W12	-21.77	-12.56	-12.02	-124.37	-130.85	-60.78

SO XBADJ	5W12	-67.60	-72.38	-74.95	-75.25	-73.26	-69.04
SO YBADJ	5W12	15.72	7.18	-1.58	-10.28	-18.68	-26.51
SO YBADJ	5W12	-33.53	-5.83	-4.09	-40.52	-35.47	-50.29
SO YBADJ	5W12	-49.25	-46.72	-42.76	-37.51	-31.12	2.57
SO YBADJ	5W12	-15.72	-7.18	1.58	10.28	18.68	26.51
SO YBADJ	5W12	33.53	5.83	4.09	40.52	35.47	50.29
SO YBADJ	5W12	49.25	46.72	42.76	37.51	31.12	23.78

SO BUILDHGT	5W18	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5W18	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	5W18	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5W18	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5W18	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	5W18	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDWID	5W18	197.66	197.32	190.98	178.83	161.26	138.78
SO BUILDWID	5W18	140.75	96.54	16.50	81.99	112.09	138.78
SO BUILDWID	5W18	161.26	178.83	190.98	197.32	197.66	192.00
SO BUILDWID	5W18	197.66	197.32	190.98	178.83	161.26	138.78
SO BUILDWID	5W18	140.75	96.54	16.50	81.99	112.09	138.78
SO BUILDWID	5W18	161.26	178.83	190.98	197.32	197.66	8.60
SO BUILDLEN	5W18	81.99	112.09	138.78	161.26	178.83	190.98
SO BUILDLEN	5W18	276.06	280.19	3.40	197.66	197.32	190.98
SO BUILDLEN	5W18	178.83	161.26	138.78	112.09	81.99	49.40
SO BUILDLEN	5W18	81.99	112.09	138.78	161.26	178.83	190.98
SO BUILDLEN	5W18	276.06	280.19	3.30	197.66	197.32	190.98
SO BUILDLEN	5W18	178.83	161.26	138.78	112.09	81.99	16.50
SO XBADJ	5W18	-8.72	-36.83	-63.82	-88.88	-111.23	-130.21
SO XBADJ	5W18	-145.22	-155.83	-1.70	-171.24	-175.57	-174.57
SO XBADJ	5W18	-168.26	-156.84	-140.66	-120.20	-96.09	-69.06
SO XBADJ	5W18	-73.27	-75.26	-74.96	-72.38	-67.60	-60.77
SO XBADJ	5W18	-130.84	-124.36	-12.00	-26.43	-21.75	-16.41
SO XBADJ	5W18	-10.57	-4.42	1.88	8.11	14.10	-4.14
SO YBADJ	5W18	72.40	76.91	79.08	78.84	76.21	71.27
SO YBADJ	5W18	49.82	47.82	4.11	32.28	19.21	5.57
SO YBADJ	5W18	-8.25	-21.82	-34.72	-46.57	-57.00	-65.70
SO YBADJ	5W18	-72.40	-76.91	-79.08	-78.84	-76.21	-71.27
SO YBADJ	5W18	-49.82	-47.82	-4.11	-32.28	-19.21	-5.57
SO YBADJ	5W18	8.25	21.82	34.72	46.57	57.00	-2.60

SO BUILDHGT	5W24	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5W24	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	5W24	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDHGT	5W24	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5W24	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	5W24	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDWID	5W24	197.66	197.32	190.98	178.83	161.26	138.78
SO BUILDWID	5W24	112.09	81.99	16.50	96.54	140.75	138.78
SO BUILDWID	5W24	161.26	178.83	190.98	197.32	197.66	8.60
SO BUILDWID	5W24	197.66	197.32	190.98	178.83	161.26	138.78
SO BUILDWID	5W24	112.09	81.99	16.50	96.54	140.75	138.78
SO BUILDWID	5W24	161.26	178.83	190.98	197.32	197.66	192.00
SO BUILDLEN	5W24	81.99	112.09	138.78	161.26	178.83	190.98
SO BUILDLEN	5W24	197.32	197.66	3.40	280.19	276.06	190.98
SO BUILDLEN	5W24	178.83	161.26	138.78	112.09	81.99	16.50
SO BUILDLEN	5W24	81.99	112.09	138.78	161.26	178.83	190.98
SO BUILDLEN	5W24	197.32	197.66	3.30	280.19	276.06	190.98
SO BUILDLEN	5W24	178.83	161.26	138.78	112.09	81.99	49.40
SO XBADJ	5W24	-96.07	-120.18	-140.64	-156.83	-168.25	-174.56
SO XBADJ	5W24	-175.56	-171.23	3.50	-155.83	-145.23	-130.22
SO XBADJ	5W24	-111.25	-88.89	-63.84	-36.85	-8.74	-4.16
SO XBADJ	5W24	14.08	8.09	1.86	-4.43	-10.59	-16.42

SO XBADJ	5W24	-21.76	-26.43	-17.20	-124.36	-130.83	-60.76
SO XBADJ	5W24	-67.59	-72.36	-74.94	-75.24	-73.25	-69.04
SO YBADJ	5W24	57.00	46.57	34.73	21.83	8.26	-5.55
SO YBADJ	5W24	-19.20	-32.26	-4.09	-47.80	-49.81	-71.25
SO YBADJ	5W24	-76.20	-78.83	-79.07	-76.90	-72.40	2.60
SO YBADJ	5W24	-57.00	-46.57	-34.73	-21.83	-8.26	5.55
SO YBADJ	5W24	19.20	32.26	4.09	47.80	49.81	71.25
SO YBADJ	5W24	76.20	78.83	79.07	76.90	72.40	65.70

SO BUILDHGT	5W30	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5W30	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	5W30	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5W30	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5W30	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	5W30	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDWID	5W30	280.19	276.06	263.55	243.03	215.12	180.68
SO BUILDWID	5W30	132.44	92.32	16.50	96.54	140.75	180.68
SO BUILDWID	5W30	215.12	243.03	263.55	276.06	280.19	275.80
SO BUILDWID	5W30	280.19	276.06	263.55	243.03	215.12	180.68
SO BUILDWID	5W30	132.44	92.32	16.50	96.54	140.75	180.68
SO BUILDWID	5W30	215.12	243.03	263.55	276.06	280.19	8.60
SO BUILDLEN	5W30	96.54	140.75	180.68	215.12	243.03	263.55
SO BUILDLEN	5W30	253.23	256.26	3.40	280.19	276.06	263.55
SO BUILDLEN	5W30	243.03	215.12	180.68	140.75	96.54	49.40
SO BUILDLEN	5W30	96.54	140.75	180.68	215.12	243.03	263.55
SO BUILDLEN	5W30	253.23	256.26	3.30	280.19	276.06	263.55
SO BUILDLEN	5W30	243.03	215.12	180.68	140.75	96.54	16.50
SO XBADJ	5W30	-23.27	-65.50	-105.73	-142.76	-175.44	-202.80
SO XBADJ	5W30	-122.31	-131.82	3.48	-253.78	-254.33	-247.16
SO XBADJ	5W30	-232.47	-210.72	-182.57	-148.87	-110.64	-69.06
SO XBADJ	5W30	-73.27	-75.25	-74.95	-72.37	-67.59	-60.75
SO XBADJ	5W30	-130.91	-124.44	-17.18	-26.41	-21.73	-16.39
SO XBADJ	5W30	-10.56	-4.40	1.89	8.12	14.10	-4.14
SO YBADJ	5W30	113.69	116.30	115.38	110.96	103.16	92.23
SO YBADJ	5W30	45.64	45.70	4.11	25.00	4.88	-15.39
SO YBADJ	5W30	-35.20	-53.93	-71.02	-85.96	-98.28	-107.62
SO YBADJ	5W30	-113.69	-116.30	-115.38	-110.96	-103.16	-92.23
SO YBADJ	5W30	-45.64	-45.70	-4.11	-25.00	-4.88	15.39
SO YBADJ	5W30	35.20	53.93	71.02	85.96	98.28	-2.58

SO BUILDHGT	5W36	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5W36	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	5W36	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDHGT	5W36	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5W36	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	5W36	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDWID	5W36	280.19	276.06	263.55	243.03	215.12	180.68
SO BUILDWID	5W36	140.75	96.54	16.50	92.32	132.44	180.68
SO BUILDWID	5W36	215.12	243.03	263.55	276.06	280.19	8.60
SO BUILDWID	5W36	280.19	276.06	263.55	243.03	215.12	180.68
SO BUILDWID	5W36	140.75	96.54	16.50	92.32	132.44	180.68
SO BUILDWID	5W36	215.12	243.03	263.55	276.06	280.19	275.80
SO BUILDLEN	5W36	96.54	140.75	180.68	215.12	243.03	263.55
SO BUILDLEN	5W36	276.06	280.19	3.40	256.26	253.23	263.55
SO BUILDLEN	5W36	243.03	215.12	180.68	140.75	96.54	16.50
SO BUILDLEN	5W36	96.54	140.75	180.68	215.12	243.03	263.55
SO BUILDLEN	5W36	276.06	280.19	3.30	256.26	253.23	263.55
SO BUILDLEN	5W36	243.03	215.12	180.68	140.75	96.54	49.40
SO XBADJ	5W36	-110.63	-148.85	-182.55	-210.70	-232.46	-247.15
SO XBADJ	5W36	-254.33	-253.78	3.48	-131.82	-122.32	-202.81
SO XBADJ	5W36	-175.45	-142.77	-105.75	-65.52	-23.29	-4.16

SO XBADJ	5W36	14.08	8.10	1.87	-4.42	-10.57	-16.40
SO XBADJ	5W36	-21.74	-26.41	-17.18	-124.43	-130.91	-60.74
SO XBADJ	5W36	-67.57	-72.35	-74.93	-75.23	-73.25	-69.04
SO YBADJ	5W36	98.29	85.96	71.03	53.94	35.21	15.41
SO YBADJ	5W36	-4.86	-24.98	-4.09	-45.68	-45.62	-92.21
SO YBADJ	5W36	-103.14	-110.94	-115.37	-116.29	-113.68	2.58
SO YBADJ	5W36	-98.29	-85.96	-71.03	-53.94	-35.21	-15.41
SO YBADJ	5W36	4.86	24.98	4.09	45.68	45.62	92.21
SO YBADJ	5W36	103.14	110.94	115.37	116.29	113.68	107.62

SO BUILDHGT	5W42	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5W42	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	5W42	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5W42	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5W42	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	5W42	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDWID	5W42	256.26	253.23	242.51	224.41	199.50	168.53
SO BUILDWID	5W42	132.44	92.32	16.50	92.32	132.44	168.53
SO BUILDWID	5W42	199.50	224.41	242.51	253.23	256.26	251.50
SO BUILDWID	5W42	256.26	253.23	242.51	224.41	199.50	168.53
SO BUILDWID	5W42	132.44	92.32	16.50	92.32	132.44	168.53
SO BUILDWID	5W42	199.50	224.41	242.51	253.23	256.26	8.50
SO BUILDLEN	5W42	92.32	132.44	168.53	199.50	224.41	242.51
SO BUILDLEN	5W42	253.23	256.26	3.40	256.26	253.23	242.51
SO BUILDLEN	5W42	224.41	199.50	168.53	132.44	92.32	49.40
SO BUILDLEN	5W42	92.32	132.44	168.53	199.50	224.41	242.51
SO BUILDLEN	5W42	253.23	256.26	3.40	256.26	253.23	242.51
SO BUILDLEN	5W42	224.41	199.50	168.53	132.44	92.32	16.50
SO XBADJ	5W42	-19.04	-57.16	-93.54	-127.09	-156.77	-181.68
SO XBADJ	5W42	-122.33	-131.84	3.46	-229.77	-231.42	-226.04
SO XBADJ	5W42	-213.79	-195.05	-170.38	-140.53	-106.41	-69.06
SO XBADJ	5W42	-73.28	-75.28	-74.99	-72.42	-67.65	-60.82
SO XBADJ	5W42	-130.90	-124.42	-17.26	-26.48	-21.80	-16.46
SO XBADJ	5W42	-10.62	-4.45	1.85	8.09	14.09	-4.14
SO YBADJ	5W42	101.64	104.81	104.79	101.59	95.30	86.11
SO YBADJ	5W42	45.65	45.70	4.11	27.12	9.06	-9.28
SO YBADJ	5W42	-27.33	-44.56	-60.43	-74.47	-86.24	-95.39
SO YBADJ	5W42	-101.64	-104.81	-104.79	-101.59	-95.30	-86.11
SO YBADJ	5W42	-45.65	-45.70	-4.11	-27.12	-9.06	9.28
SO YBADJ	5W42	27.33	44.56	60.43	74.47	86.24	-2.61

SO BUILDHGT	5W48	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5W48	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	5W48	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDHGT	5W48	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5W48	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	5W48	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDWID	5W48	256.26	253.23	242.51	224.41	199.50	168.53
SO BUILDWID	5W48	132.44	92.32	16.50	92.32	132.44	168.53
SO BUILDWID	5W48	199.50	224.41	242.51	253.23	256.26	8.50
SO BUILDWID	5W48	256.26	253.23	242.51	224.41	199.50	168.53
SO BUILDWID	5W48	132.44	92.32	16.50	92.32	132.44	168.53
SO BUILDWID	5W48	199.50	224.41	242.51	253.23	256.26	251.50
SO BUILDLEN	5W48	92.32	132.44	168.53	199.50	224.41	242.51
SO BUILDLEN	5W48	253.23	256.26	3.40	256.26	253.23	242.51
SO BUILDLEN	5W48	224.41	199.50	168.53	132.44	92.32	16.50
SO BUILDLEN	5W48	92.32	132.44	168.53	199.50	224.41	242.51
SO BUILDLEN	5W48	253.23	256.26	3.40	256.26	253.23	242.51
SO BUILDLEN	5W48	224.41	199.50	168.53	132.44	92.32	49.40
SO XBADJ	5W48	-106.39	-140.51	-170.36	-195.03	-213.78	-226.03
SO XBADJ	5W48	-231.42	-229.77	3.46	-131.84	-122.34	-181.69

SO XBADJ	5W48	-156.78	-127.10	-93.56	-57.18	-19.06	-4.16
SO XBADJ	5W48	14.07	8.07	1.83	-4.47	-10.63	-16.47
SO XBADJ	5W48	-21.81	-26.49	-12.06	-124.41	-130.89	-60.81
SO XBADJ	5W48	-67.64	-72.40	-74.97	-75.26	-73.26	-69.04
SO YBADJ	5W48	86.24	74.47	60.44	44.57	27.35	9.30
SO YBADJ	5W48	-9.04	-27.10	-4.09	-45.68	-45.63	-86.09
SO YBADJ	5W48	-95.28	-101.57	-104.78	-104.80	-101.64	2.61
SO YBADJ	5W48	-86.24	-74.47	-60.44	-44.57	-27.35	-9.30
SO YBADJ	5W48	9.04	27.10	4.09	45.68	45.63	86.09
SO YBADJ	5W48	95.28	101.57	104.78	104.80	101.64	95.39

SO BUILDHGT	5W54	7.60	14.60	14.60	14.60	14.60	7.60
SO BUILDHGT	5W54	3.70	3.70	3.70	14.60	7.60	7.60
SO BUILDHGT	5W54	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5W54	7.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	5W54	14.60	14.60	14.60	14.60	7.60	7.60
SO BUILDHGT	5W54	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDWID	5W54	256.26	111.13	120.67	126.55	128.59	168.53
SO BUILDWID	5W54	16.63	16.82	16.50	111.59	132.44	168.53
SO BUILDWID	5W54	199.50	224.41	242.51	253.23	256.26	251.50
SO BUILDWID	5W54	256.26	111.13	120.67	126.55	128.59	126.71
SO BUILDWID	5W54	120.99	111.59	98.80	111.59	132.44	168.53
SO BUILDWID	5W54	199.50	224.41	242.51	253.23	256.26	8.50
SO BUILDLEN	5W54	92.32	120.99	126.71	128.59	126.55	242.51
SO BUILDLEN	5W54	8.74	6.12	3.30	98.21	253.23	242.51
SO BUILDLEN	5W54	224.41	199.50	168.53	132.44	92.32	49.40
SO BUILDLEN	5W54	92.32	120.99	126.71	128.59	126.55	120.67
SO BUILDLEN	5W54	111.13	98.21	82.30	98.21	253.23	242.51
SO BUILDLEN	5W54	224.41	199.50	168.53	132.44	92.32	16.50
SO XBADJ	5W54	-19.04	8.75	15.36	21.49	26.97	-181.70
SO XBADJ	5W54	1.91	2.77	3.54	22.56	-231.44	-226.06
SO XBADJ	5W54	-213.81	-195.06	-170.39	-140.54	-106.41	-69.06
SO XBADJ	5W54	-73.28	-129.74	-142.07	-150.08	-153.53	-152.31
SO XBADJ	5W54	-146.47	-136.17	-121.74	-120.77	-21.79	-16.45
SO XBADJ	5W54	-10.60	-4.44	1.86	8.10	14.09	-4.14
SO YBADJ	5W54	101.66	-60.56	-47.61	-33.22	-17.82	86.12
SO YBADJ	5W54	2.09	3.15	4.11	57.68	9.05	-9.29
SO YBADJ	5W54	-27.35	-44.57	-60.45	-74.48	-86.26	-95.41
SO YBADJ	5W54	-101.66	60.56	47.61	33.22	17.82	1.88
SO YBADJ	5W54	-14.12	-29.69	-44.36	-57.68	-9.05	9.29
SO YBADJ	5W54	27.35	44.57	60.45	74.48	86.26	-2.59

SO BUILDHGT	5W60	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5W60	7.60	14.60	3.70	3.70	3.70	7.60
SO BUILDHGT	5W60	14.60	14.60	14.60	14.60	7.60	3.70
SO BUILDHGT	5W60	7.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	5W60	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	5W60	14.60	14.60	14.60	14.60	7.60	7.60
SO BUILDWID	5W60	256.26	253.23	242.51	224.41	199.50	168.53
SO BUILDWID	5W60	132.44	111.59	16.50	16.82	16.63	168.53
SO BUILDWID	5W60	128.59	126.55	120.67	111.13	256.26	8.50
SO BUILDWID	5W60	256.26	111.13	120.67	126.55	128.59	126.71
SO BUILDWID	5W60	120.99	111.59	98.80	111.59	120.99	126.71
SO BUILDWID	5W60	128.59	126.55	120.67	111.13	256.26	251.50
SO BUILDLEN	5W60	92.32	132.44	168.53	199.50	224.41	242.51
SO BUILDLEN	5W60	253.23	98.21	3.30	6.12	8.74	242.51
SO BUILDLEN	5W60	126.55	128.59	126.71	120.99	92.32	16.50
SO BUILDLEN	5W60	92.32	120.99	126.71	128.59	126.55	120.67
SO BUILDLEN	5W60	111.13	98.21	82.30	98.21	111.13	120.67
SO BUILDLEN	5W60	126.55	128.59	126.71	120.99	92.32	49.40
SO XBADJ	5W60	-106.40	-140.52	-170.37	-195.05	-213.80	-226.05

SO XBADJ	5W60	-231.44	22.56	3.54	2.76	1.90	-181.71
SO XBADJ	5W60	26.96	21.48	15.34	8.73	-19.06	-4.16
SO XBADJ	5W60	14.07	-167.80	-177.14	-181.10	-179.56	-172.56
SO XBADJ	5W60	-160.32	-120.77	-121.74	-136.17	-146.46	-152.30
SO XBADJ	5W60	-153.51	-150.06	-142.05	-129.72	-73.26	-69.04
SO YBADJ	5W60	86.26	74.49	60.46	44.59	27.36	9.31
SO YBADJ	5W60	-9.03	-57.66	-4.09	-3.13	-2.07	-86.10
SO YBADJ	5W60	17.84	33.23	47.62	60.56	-101.66	2.59
SO YBADJ	5W60	-86.26	46.71	27.36	7.19	-13.20	-33.20
SO YBADJ	5W60	-52.18	57.66	44.34	29.67	14.10	-1.90
SO YBADJ	5W60	-17.84	-33.23	-47.62	-60.56	101.66	95.41

SO BUILDHGT	4W6	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4W6	7.60	7.60	3.70	3.70	7.60	7.60
SO BUILDHGT	4W6	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4W6	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4W6	7.60	7.60	3.70	3.70	7.60	7.60
SO BUILDHGT	4W6	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDWID	4W6	115.13	118.57	118.40	114.64	107.39	96.88
SO BUILDWID	4W6	112.09	81.99	16.40	16.72	83.43	96.88
SO BUILDWID	4W6	107.39	114.64	118.40	118.57	115.13	108.20
SO BUILDWID	4W6	115.13	118.57	118.40	114.64	107.39	96.88
SO BUILDWID	4W6	112.09	81.99	16.40	16.72	83.43	96.88
SO BUILDWID	4W6	107.39	114.64	118.40	118.57	115.13	8.50
SO BUILDLEN	4W6	67.44	83.43	96.88	107.39	114.64	118.40
SO BUILDLEN	4W6	197.32	197.66	3.30	6.10	118.57	118.40
SO BUILDLEN	4W6	114.64	107.39	96.88	83.43	67.44	49.40
SO BUILDLEN	4W6	67.44	83.43	96.88	107.39	114.64	118.40
SO BUILDLEN	4W6	197.32	197.66	3.30	6.10	118.57	118.40
SO BUILDLEN	4W6	114.64	107.39	96.88	83.43	67.44	16.40
SO XBADJ	4W6	5.80	-8.20	-21.95	-35.03	-47.05	-57.64
SO XBADJ	4W6	-66.47	-73.29	3.52	6.45	-96.79	-101.96
SO XBADJ	4W6	-104.02	-102.93	-98.71	-91.49	-81.50	-69.02
SO XBADJ	4W6	-73.24	-75.23	-74.93	-72.36	-67.59	-60.77
SO XBADJ	4W6	-130.84	-124.37	-6.82	-7.42	-21.78	-16.45
SO XBADJ	4W6	-10.61	-4.46	1.83	8.07	14.06	-4.08
SO YBADJ	4W6	31.11	37.50	42.75	46.70	49.24	50.27
SO YBADJ	4W6	35.45	40.50	4.12	5.86	33.51	26.49
SO YBADJ	4W6	18.67	10.27	1.57	-7.19	-15.72	-23.78
SO YBADJ	4W6	-31.11	-37.50	-42.75	-46.70	-49.24	-50.27
SO YBADJ	4W6	-35.45	-40.50	-4.12	-4.96	-33.51	-26.49
SO YBADJ	4W6	-18.67	-10.27	-1.57	7.19	15.72	-2.57

SO BUILDHGT	4W12	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4W12	7.60	3.70	3.70	7.60	7.60	7.60
SO BUILDHGT	4W12	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDHGT	4W12	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4W12	7.60	3.70	3.70	7.60	7.60	7.60
SO BUILDHGT	4W12	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDWID	4W12	115.13	118.57	118.40	114.64	107.39	96.88
SO BUILDWID	4W12	83.43	16.82	16.50	81.99	112.09	96.88
SO BUILDWID	4W12	107.39	114.64	118.40	118.57	115.13	8.50
SO BUILDWID	4W12	115.13	118.57	118.40	114.64	107.39	96.88
SO BUILDWID	4W12	83.43	16.82	16.50	81.99	112.09	96.88
SO BUILDWID	4W12	107.39	114.64	118.40	118.57	115.13	108.20
SO BUILDLEN	4W12	67.44	83.43	96.88	107.39	114.64	118.40
SO BUILDLEN	4W12	118.57	6.12	3.30	197.66	197.32	118.40
SO BUILDLEN	4W12	114.64	107.39	96.88	83.43	67.44	16.50
SO BUILDLEN	4W12	67.44	83.43	96.88	107.39	114.64	118.40
SO BUILDLEN	4W12	118.57	6.12	3.40	197.66	197.32	118.40
SO BUILDLEN	4W12	114.64	107.39	96.88	83.43	67.44	49.40

SO XBADJ	4W12	-81.54	-91.54	-98.76	-102.97	-104.06	-101.98
SO XBADJ	4W12	-96.81	6.44	3.52	-73.28	-66.46	-57.61
SO XBADJ	4W12	-47.02	-34.99	-21.91	-8.15	5.85	-4.13
SO XBADJ	4W12	14.11	8.11	1.87	-4.42	-10.58	-16.42
SO XBADJ	4W12	-21.76	-12.55	-17.22	-124.38	-130.86	-60.79
SO XBADJ	4W12	-67.62	-72.40	-74.98	-75.27	-73.29	-69.07
SO YBADJ	4W12	15.71	7.17	-1.59	-10.30	-18.70	-26.54
SO YBADJ	4W12	-33.56	-5.86	-4.12	-40.55	-35.50	-50.32
SO YBADJ	4W12	-49.27	-46.74	-42.78	-37.52	-31.12	2.57
SO YBADJ	4W12	-15.71	-7.17	1.59	10.30	18.70	26.54
SO YBADJ	4W12	33.56	5.86	4.12	40.55	35.50	50.32
SO YBADJ	4W12	49.27	46.74	42.78	37.52	31.12	23.78

SO BUILDHGT	4W18	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4W18	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	4W18	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4W18	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4W18	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	4W18	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDWID	4W18	197.66	197.32	190.98	178.83	161.26	138.78
SO BUILDWID	4W18	140.75	96.54	16.40	81.99	112.09	138.78
SO BUILDWID	4W18	161.26	178.83	190.98	197.32	197.66	192.00
SO BUILDWID	4W18	197.66	197.32	190.98	178.83	161.26	138.78
SO BUILDWID	4W18	140.75	96.54	16.40	81.99	112.09	138.78
SO BUILDWID	4W18	161.26	178.83	190.98	197.32	197.66	8.60
SO BUILDLEN	4W18	81.99	112.09	138.78	161.26	178.83	190.98
SO BUILDLEN	4W18	276.06	280.19	3.40	197.66	197.32	190.98
SO BUILDLEN	4W18	178.83	161.26	138.78	112.09	81.99	49.40
SO BUILDLEN	4W18	81.99	112.09	138.78	161.26	178.83	190.98
SO BUILDLEN	4W18	276.06	280.19	3.30	197.66	197.32	190.98
SO BUILDLEN	4W18	178.83	161.26	138.78	112.09	81.99	16.40
SO XBADJ	4W18	-8.76	-36.87	-63.86	-88.91	-111.26	-130.23
SO XBADJ	4W18	-145.24	-155.84	3.50	-171.23	-175.55	-174.55
SO XBADJ	4W18	-168.23	-156.81	-140.62	-120.16	-96.05	-69.02
SO XBADJ	4W18	-73.23	-75.22	-74.92	-72.35	-67.58	-60.75
SO XBADJ	4W18	-130.83	-124.35	-17.20	-26.43	-21.76	-16.43
SO XBADJ	4W18	-10.60	-4.45	1.84	8.07	14.06	-4.08
SO YBADJ	4W18	72.40	76.90	79.06	78.82	76.18	71.23
SO YBADJ	4W18	49.79	47.78	4.12	32.24	19.18	5.53
SO YBADJ	4W18	-8.28	-21.84	-34.74	-46.58	-57.01	-65.70
SO YBADJ	4W18	-72.40	-76.90	-79.06	-78.82	-76.18	-71.23
SO YBADJ	4W18	-49.79	-47.78	-4.12	-32.24	-19.18	-5.53
SO YBADJ	4W18	8.28	21.84	34.74	46.58	57.01	-2.60

SO BUILDHGT	4W24	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4W24	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	4W24	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDHGT	4W24	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4W24	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	4W24	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDWID	4W24	197.66	197.32	190.98	178.83	161.26	138.78
SO BUILDWID	4W24	112.09	81.99	16.50	96.54	140.75	138.78
SO BUILDWID	4W24	161.26	178.83	190.98	197.32	197.66	8.60
SO BUILDWID	4W24	197.66	197.32	190.98	178.83	161.26	138.78
SO BUILDWID	4W24	112.09	81.99	16.50	96.54	140.75	138.78
SO BUILDWID	4W24	161.26	178.83	190.98	197.32	197.66	192.00
SO BUILDLEN	4W24	81.99	112.09	138.78	161.26	178.83	190.98
SO BUILDLEN	4W24	197.32	197.66	3.40	280.19	276.06	190.98
SO BUILDLEN	4W24	178.83	161.26	138.78	112.09	81.99	16.50
SO BUILDLEN	4W24	81.99	112.09	138.78	161.26	178.83	190.98
SO BUILDLEN	4W24	197.32	197.66	3.30	280.19	276.06	190.98

SO BUILDLEN	4W24	178.83	161.26	138.78	112.09	81.99	49.40
SO XBADJ	4W24	-96.10	-120.21	-140.67	-156.85	-168.27	-174.57
SO XBADJ	4W24	-175.57	-171.24	3.50	-155.83	-145.22	-130.20
SO XBADJ	4W24	-111.23	-88.87	-63.82	-36.82	-8.71	-4.13
SO XBADJ	4W24	14.11	8.12	1.88	-4.41	-10.57	-16.41
SO XBADJ	4W24	-21.75	-26.42	-17.20	-124.36	-130.84	-60.78
SO XBADJ	4W24	-67.61	-72.39	-74.97	-75.27	-73.28	-69.07
SO YBADJ	4W24	57.00	46.56	34.71	21.81	8.24	-5.58
SO YBADJ	4W24	-19.22	-32.29	-4.12	-47.83	-49.83	-71.28
SO YBADJ	4W24	-76.22	-78.85	-79.08	-76.91	-72.41	2.60
SO YBADJ	4W24	-57.00	-46.56	-34.71	-21.81	-8.24	5.58
SO YBADJ	4W24	19.22	32.29	4.12	47.83	49.83	71.28
SO YBADJ	4W24	76.22	78.85	79.08	76.91	72.41	65.70

SO BUILDHGT	4W30	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4W30	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	4W30	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4W30	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4W30	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	4W30	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDWID	4W30	280.19	276.06	263.55	243.03	215.12	180.68
SO BUILDWID	4W30	132.44	92.32	16.40	96.54	140.75	180.68
SO BUILDWID	4W30	215.12	243.03	263.55	276.06	280.19	275.80
SO BUILDWID	4W30	280.19	276.06	263.55	243.03	215.12	180.68
SO BUILDWID	4W30	132.44	92.32	16.40	96.54	140.75	180.68
SO BUILDWID	4W30	215.12	243.03	263.55	276.06	280.19	8.60
SO BUILDLEN	4W30	96.54	140.75	180.68	215.12	243.03	263.55
SO BUILDLEN	4W30	253.23	256.26	3.40	280.19	276.06	263.55
SO BUILDLEN	4W30	243.03	215.12	180.68	140.75	96.54	49.40
SO BUILDLEN	4W30	96.54	140.75	180.68	215.12	243.03	263.55
SO BUILDLEN	4W30	253.23	256.26	3.30	280.19	276.06	263.55
SO BUILDLEN	4W30	243.03	215.12	180.68	140.75	96.54	16.40
SO XBADJ	4W30	-23.31	-65.54	-105.77	-142.79	-175.47	-202.82
SO XBADJ	4W30	-122.33	-131.83	3.48	-253.78	-254.32	-247.14
SO XBADJ	4W30	-232.44	-210.69	-182.53	-148.83	-110.61	-69.02
SO XBADJ	4W30	-73.23	-75.21	-74.91	-72.34	-67.56	-60.73
SO XBADJ	4W30	-130.90	-124.43	-17.18	-26.41	-21.74	-16.41
SO XBADJ	4W30	-10.58	-4.43	1.85	8.08	14.06	-4.08
SO YBADJ	4W30	113.68	116.29	115.36	110.93	103.13	92.19
SO YBADJ	4W30	45.60	45.66	4.12	24.96	4.84	-15.43
SO YBADJ	4W30	-35.23	-53.95	-71.04	-85.97	-98.29	-107.62
SO YBADJ	4W30	-113.68	-116.29	-115.36	-110.93	-103.13	-92.19
SO YBADJ	4W30	-45.60	-45.66	-4.12	-24.96	-4.84	15.43
SO YBADJ	4W30	35.23	53.95	71.04	85.97	98.29	-2.58

SO BUILDHGT	4W36	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4W36	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	4W36	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDHGT	4W36	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4W36	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	4W36	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDWID	4W36	280.19	276.06	263.55	243.03	215.12	180.68
SO BUILDWID	4W36	140.75	96.54	16.50	92.32	132.44	180.68
SO BUILDWID	4W36	215.12	243.03	263.55	276.06	280.19	8.60
SO BUILDWID	4W36	280.19	276.06	263.55	243.03	215.12	180.68
SO BUILDWID	4W36	140.75	96.54	16.50	92.32	132.44	180.68
SO BUILDWID	4W36	215.12	243.03	263.55	276.06	280.19	275.80
SO BUILDLEN	4W36	96.54	140.75	180.68	215.12	243.03	263.55
SO BUILDLEN	4W36	276.06	280.19	3.40	256.26	253.23	263.55
SO BUILDLEN	4W36	243.03	215.12	180.68	140.75	96.54	16.50
SO BUILDLEN	4W36	96.54	140.75	180.68	215.12	243.03	263.55

SO BUILDLEN	4W36	276.06	280.19	3.30	256.26	253.23	263.55
SO BUILDLEN	4W36	243.03	215.12	180.68	140.75	96.54	49.40
SO XBADJ	4W36	-110.65	-148.88	-182.58	-210.73	-232.48	-247.16
SO XBADJ	4W36	-254.34	-253.78	3.48	-131.82	-122.31	-202.79
SO XBADJ	4W36	-175.44	-142.75	-105.73	-65.49	-23.26	-4.13
SO XBADJ	4W36	14.11	8.13	1.89	-4.40	-10.55	-16.39
SO XBADJ	4W36	-21.73	-26.40	-17.18	-124.44	-130.92	-60.76
SO XBADJ	4W36	-67.59	-72.37	-74.96	-75.26	-73.28	-69.07
SO YBADJ	4W36	98.28	85.95	71.02	53.92	35.19	15.38
SO YBADJ	4W36	-4.89	-25.01	-4.12	-45.71	-45.65	-92.24
SO YBADJ	4W36	-103.17	-110.96	-115.39	-116.31	-113.69	2.58
SO YBADJ	4W36	-98.28	-85.95	-71.02	-53.92	-35.19	-15.38
SO YBADJ	4W36	4.89	25.01	4.12	45.71	45.65	92.24
SO YBADJ	4W36	103.17	110.96	115.39	116.31	113.69	107.62

SO BUILDHGT	4W42	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4W42	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	4W42	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4W42	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4W42	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	4W42	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDWID	4W42	256.26	253.23	242.51	224.41	199.50	168.53
SO BUILDWID	4W42	132.44	92.32	16.40	92.32	132.44	168.53
SO BUILDWID	4W42	199.50	224.41	242.51	253.23	256.26	251.50
SO BUILDWID	4W42	256.26	253.23	242.51	224.41	199.50	168.53
SO BUILDWID	4W42	132.44	92.32	16.40	92.32	132.44	168.53
SO BUILDWID	4W42	199.50	224.41	242.51	253.23	256.26	8.50
SO BUILDLEN	4W42	92.32	132.44	168.53	199.50	224.41	242.51
SO BUILDLEN	4W42	253.23	256.26	3.40	256.26	253.23	242.51
SO BUILDLEN	4W42	224.41	199.50	168.53	132.44	92.32	49.40
SO BUILDLEN	4W42	92.32	132.44	168.53	199.50	224.41	242.51
SO BUILDLEN	4W42	253.23	256.26	3.40	256.26	253.23	242.51
SO BUILDLEN	4W42	224.41	199.50	168.53	132.44	92.32	16.40
SO XBADJ	4W42	-19.08	-57.20	-93.58	-127.12	-156.79	-181.70
SO XBADJ	4W42	-122.35	-131.85	3.46	-229.77	-231.41	-226.02
SO XBADJ	4W42	-213.77	-195.02	-170.34	-140.49	-106.37	-69.02
SO XBADJ	4W42	-73.24	-75.24	-74.95	-72.39	-67.62	-60.80
SO XBADJ	4W42	-130.88	-124.41	-6.86	-26.49	-21.82	-16.48
SO XBADJ	4W42	-10.65	-4.49	1.81	8.05	14.05	-4.08
SO YBADJ	4W42	101.64	104.80	104.77	101.56	95.27	86.08
SO YBADJ	4W42	45.61	45.66	4.12	27.08	9.02	-9.31
SO YBADJ	4W42	-27.36	-44.58	-60.45	-74.48	-86.24	-95.39
SO YBADJ	4W42	-101.64	-104.80	-104.77	-101.56	-95.27	-86.08
SO YBADJ	4W42	-45.61	-45.66	-4.12	-27.08	-9.02	9.31
SO YBADJ	4W42	27.36	44.58	60.45	74.48	86.24	-2.61

SO BUILDHGT	4W48	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4W48	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	4W48	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDHGT	4W48	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4W48	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	4W48	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDWID	4W48	256.26	253.23	242.51	224.41	199.50	168.53
SO BUILDWID	4W48	132.44	92.32	16.50	92.32	132.44	168.53
SO BUILDWID	4W48	199.50	224.41	242.51	253.23	256.26	8.50
SO BUILDWID	4W48	256.26	253.23	242.51	224.41	199.50	168.53
SO BUILDWID	4W48	132.44	92.32	16.50	92.32	132.44	168.53
SO BUILDWID	4W48	199.50	224.41	242.51	253.23	256.26	251.50
SO BUILDLEN	4W48	92.32	132.44	168.53	199.50	224.41	242.51
SO BUILDLEN	4W48	253.23	256.26	3.40	256.26	253.23	242.51
SO BUILDLEN	4W48	224.41	199.50	168.53	132.44	92.32	16.50

SO BUILDLEN	4W48	92.32	132.44	168.53	199.50	224.41	242.51
SO BUILDLEN	4W48	253.23	256.26	3.40	256.26	253.23	242.51
SO BUILDLEN	4W48	224.41	199.50	168.53	132.44	92.32	49.40
SO XBADJ	4W48	-106.42	-140.54	-170.39	-195.06	-213.80	-226.05
SO XBADJ	4W48	-231.43	-229.77	3.46	-131.84	-122.33	-181.68
SO XBADJ	4W48	-156.76	-127.08	-93.54	-57.15	-19.03	-4.13
SO XBADJ	4W48	14.10	8.10	1.85	-4.45	-10.61	-16.46
SO XBADJ	4W48	-21.80	-26.48	-17.26	-124.42	-130.90	-60.83
SO XBADJ	4W48	-67.65	-72.43	-75.00	-75.29	-73.29	-69.07
SO YBADJ	4W48	86.24	74.46	60.43	44.55	27.33	9.27
SO YBADJ	4W48	-9.07	-27.13	-4.12	-45.71	-45.66	-86.12
SO YBADJ	4W48	-95.30	-101.59	-104.80	-104.81	-101.65	2.61
SO YBADJ	4W48	-86.24	-74.46	-60.43	-44.55	-27.33	-9.27
SO YBADJ	4W48	9.07	27.13	4.12	45.71	45.66	86.12
SO YBADJ	4W48	95.30	101.59	104.80	104.81	101.65	95.39

SO BUILDHGT	4W54	7.60	14.60	14.60	14.60	14.60	7.60
SO BUILDHGT	4W54	3.70	3.70	3.70	14.60	7.60	7.60
SO BUILDHGT	4W54	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4W54	7.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	4W54	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	4W54	14.60	14.60	14.60	14.60	7.60	3.70
SO BUILDWID	4W54	256.26	111.13	120.67	126.55	128.59	168.53
SO BUILDWID	4W54	16.54	16.72	16.40	111.59	132.44	168.53
SO BUILDWID	4W54	199.50	224.41	242.51	253.23	256.26	251.50
SO BUILDWID	4W54	256.26	111.13	120.67	126.55	128.59	126.71
SO BUILDWID	4W54	120.99	111.59	98.80	111.59	120.99	126.71
SO BUILDWID	4W54	128.59	126.55	120.67	111.13	256.26	8.50
SO BUILDLEN	4W54	92.32	120.99	126.71	128.59	126.55	242.51
SO BUILDLEN	4W54	8.71	6.10	3.30	98.21	253.23	242.51
SO BUILDLEN	4W54	224.41	199.50	168.53	132.44	92.32	49.40
SO BUILDLEN	4W54	92.32	120.99	126.71	128.59	126.55	120.67
SO BUILDLEN	4W54	111.13	98.21	82.30	98.21	111.13	120.67
SO BUILDLEN	4W54	126.55	128.59	126.71	120.99	92.32	16.40
SO XBADJ	4W54	-19.08	8.72	15.32	21.46	26.95	-181.72
SO XBADJ	4W54	1.93	2.78	3.54	22.57	-231.43	-226.04
SO XBADJ	4W54	-213.78	-195.03	-170.35	-140.50	-106.38	-69.02
SO XBADJ	4W54	-73.24	-129.71	-142.03	-150.05	-153.50	-152.29
SO XBADJ	4W54	-146.45	-136.16	-121.74	-120.77	-160.32	-172.57
SO XBADJ	4W54	-179.57	-181.12	-177.16	-167.82	14.05	-4.08
SO YBADJ	4W54	101.66	-60.57	-47.63	-33.25	-17.85	86.09
SO YBADJ	4W54	2.10	3.16	4.12	57.64	9.02	-9.32
SO YBADJ	4W54	-27.38	-44.60	-60.47	-74.50	-86.26	-95.41
SO YBADJ	4W54	-101.66	60.57	47.63	33.25	17.85	1.91
SO YBADJ	4W54	-14.08	-29.65	-44.32	-57.64	52.20	33.21
SO YBADJ	4W54	13.22	-7.18	-27.35	-46.70	86.26	-2.59

SO BUILDHGT	4W60	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4W60	7.60	14.60	3.70	3.70	3.70	7.60
SO BUILDHGT	4W60	14.60	14.60	14.60	14.60	7.60	3.70
SO BUILDHGT	4W60	7.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	4W60	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	4W60	14.60	14.60	14.60	14.60	7.60	7.60
SO BUILDWID	4W60	256.26	253.23	242.51	224.41	199.50	168.53
SO BUILDWID	4W60	132.44	111.59	16.50	16.82	16.63	168.53
SO BUILDWID	4W60	128.59	126.55	120.67	111.13	256.26	8.50
SO BUILDWID	4W60	256.26	111.09	120.62	126.49	128.51	126.63
SO BUILDWID	4W60	120.90	111.59	98.80	111.59	120.99	126.71
SO BUILDWID	4W60	128.59	126.55	120.67	111.13	256.26	251.50
SO BUILDLEN	4W60	92.32	132.44	168.53	199.50	224.41	242.51
SO BUILDLEN	4W60	253.23	98.21	3.30	6.12	8.74	242.51

SO BUILDLEN	4W60	126.55	128.59	126.71	120.99	92.32	16.50
SO BUILDLEN	4W60	92.32	120.90	126.63	128.51	126.49	120.62
SO BUILDLEN	4W60	111.09	98.21	82.30	98.21	111.13	120.67
SO BUILDLEN	4W60	126.55	128.59	126.71	120.99	92.32	49.40
SO XBADJ	4W60	-106.42	-140.55	-170.40	-195.07	-213.82	-226.07
SO XBADJ	4W60	-231.45	22.56	3.54	-2.35	1.91	-181.70
SO XBADJ	4W60	26.98	21.50	15.36	8.76	-19.03	-4.13
SO XBADJ	4W60	14.10	-167.77	-177.12	-181.08	-179.54	-172.54
SO XBADJ	4W60	-160.31	-120.76	-121.74	-136.17	-146.47	-152.31
SO XBADJ	4W60	-153.53	-150.08	-142.08	-129.75	-73.29	-69.07
SO YBADJ	4W60	86.26	74.48	60.44	44.57	27.34	9.28
SO YBADJ	4W60	-9.06	-57.69	-4.12	-4.06	-2.10	-86.13
SO YBADJ	4W60	17.81	33.22	47.61	60.55	-101.67	2.59
SO YBADJ	4W60	-86.26	46.70	27.35	7.18	-13.22	-33.21
SO YBADJ	4W60	-52.20	57.69	44.37	29.70	14.13	-1.87
SO YBADJ	4W60	-17.81	-33.22	-47.61	-60.55	101.67	95.41

SO BUILDHGT	3W6	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	3W6	7.60	7.60	3.70	3.70	7.60	7.60
SO BUILDHGT	3W6	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	3W6	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	3W6	7.60	7.60	3.70	3.70	7.60	7.60
SO BUILDHGT	3W6	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDWID	3W6	115.12	118.54	118.35	114.58	107.32	96.80
SO BUILDWID	3W6	111.99	81.89	16.50	16.82	83.33	96.80
SO BUILDWID	3W6	107.32	114.58	118.35	118.54	115.12	108.20
SO BUILDWID	3W6	115.12	118.54	118.35	114.58	107.32	96.80
SO BUILDWID	3W6	111.99	81.89	16.50	16.82	83.33	96.80
SO BUILDWID	3W6	107.32	114.58	118.35	118.54	115.12	8.50
SO BUILDLEN	3W6	67.34	83.33	96.80	107.32	114.58	118.35
SO BUILDLEN	3W6	197.28	197.64	3.30	6.12	118.54	118.35
SO BUILDLEN	3W6	114.58	107.32	96.80	83.33	67.34	49.30
SO BUILDLEN	3W6	67.34	83.33	96.80	107.32	114.58	118.35
SO BUILDLEN	3W6	197.28	197.64	3.40	6.12	118.54	118.35
SO BUILDLEN	3W6	114.58	107.32	96.80	83.33	67.34	16.50
SO XBADJ	3W6	5.87	-8.13	-21.89	-34.98	-47.00	-57.60
SO XBADJ	3W6	-66.45	-73.28	3.52	6.44	-96.78	-101.94
SO XBADJ	3W6	-104.01	-102.91	-98.69	-91.47	-81.47	-68.99
SO XBADJ	3W6	-73.21	-75.20	-74.91	-72.34	-67.57	-60.75
SO XBADJ	3W6	-130.83	-124.37	-17.22	-12.55	-21.76	-16.41
SO XBADJ	3W6	-10.57	-4.41	1.89	8.13	14.13	-4.11
SO YBADJ	3W6	31.12	37.51	42.76	46.72	49.25	50.29
SO YBADJ	3W6	35.47	40.52	4.14	5.88	33.53	26.51
SO YBADJ	3W6	18.68	10.28	1.58	-7.18	-15.72	-23.78
SO YBADJ	3W6	-31.12	-37.51	-42.76	-46.72	-49.25	-50.29
SO YBADJ	3W6	-35.47	-40.52	-4.14	-5.88	-33.53	-26.51
SO YBADJ	3W6	-18.68	-10.28	-1.58	7.18	15.72	-2.57

SO BUILDHGT	3W12	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	3W12	7.60	3.70	3.70	7.60	7.60	7.60
SO BUILDHGT	3W12	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDHGT	3W12	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	3W12	7.60	3.70	3.70	7.60	7.60	7.60
SO BUILDHGT	3W12	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDWID	3W12	115.12	118.54	118.35	114.58	107.32	96.80
SO BUILDWID	3W12	83.33	16.72	16.40	81.89	111.99	96.80
SO BUILDWID	3W12	107.32	114.58	118.35	118.54	115.12	8.50
SO BUILDWID	3W12	115.12	118.54	118.35	114.58	107.32	96.80
SO BUILDWID	3W12	83.33	16.72	16.40	81.89	111.99	96.80
SO BUILDWID	3W12	107.32	114.58	118.35	118.54	115.12	108.20
SO BUILDLEN	3W12	67.34	83.33	96.80	107.32	114.58	118.35

SO BUILDLEN	3W12	118.54	6.10	3.30	197.64	197.28	118.35
SO BUILDLEN	3W12	114.58	107.32	96.80	83.33	67.34	16.40
SO BUILDLEN	3W12	67.34	83.33	96.80	107.32	114.58	118.35
SO BUILDLEN	3W12	118.54	6.10	3.40	197.64	197.28	118.35
SO BUILDLEN	3W12	114.58	107.32	96.80	83.33	67.34	49.30
SO XBADJ	3W12	-81.49	-91.48	-98.70	-102.93	-104.02	-101.95
SO XBADJ	3W12	-96.79	6.45	3.52	-73.27	-66.44	-57.59
SO XBADJ	3W12	-46.99	-34.96	-21.87	-8.12	5.89	-4.09
SO XBADJ	3W12	14.15	8.15	1.91	-4.39	-10.56	-16.40
SO XBADJ	3W12	-21.75	-12.55	-17.22	-124.37	-130.84	-60.76
SO XBADJ	3W12	-67.59	-72.35	-74.92	-75.22	-73.23	-69.01
SO YBADJ	3W12	15.72	7.17	-1.59	-10.30	-18.70	-26.53
SO YBADJ	3W12	-33.55	-5.85	-4.11	-40.54	-35.49	-50.31
SO YBADJ	3W12	-49.27	-46.73	-42.77	-37.52	-31.12	2.57
SO YBADJ	3W12	-15.72	-7.17	1.59	10.30	18.70	26.53
SO YBADJ	3W12	33.55	5.85	4.11	40.54	35.49	50.31
SO YBADJ	3W12	49.27	46.73	42.77	37.52	31.12	23.78

SO BUILDHGT	3W18	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	3W18	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	3W18	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	3W18	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	3W18	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	3W18	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDWID	3W18	197.64	197.28	190.93	178.77	161.18	138.70
SO BUILDWID	3W18	140.66	96.44	16.50	81.89	111.99	138.70
SO BUILDWID	3W18	161.18	178.77	190.93	197.28	197.64	192.00
SO BUILDWID	3W18	197.64	197.28	190.93	178.77	161.18	138.69
SO BUILDWID	3W18	140.66	96.44	16.50	81.89	111.99	138.70
SO BUILDWID	3W18	161.18	178.77	190.93	197.28	197.64	8.60
SO BUILDLEN	3W18	81.89	111.99	138.70	161.18	178.77	190.93
SO BUILDLEN	3W18	276.03	280.17	3.40	197.64	197.28	190.93
SO BUILDLEN	3W18	178.77	161.18	138.70	111.99	81.89	49.30
SO BUILDLEN	3W18	81.89	111.99	138.70	161.18	178.77	190.93
SO BUILDLEN	3W18	276.03	280.17	3.30	197.64	197.28	190.93
SO BUILDLEN	3W18	178.77	161.18	138.69	111.99	81.89	16.50
SO XBADJ	3W18	-8.69	-36.80	-63.80	-88.86	-111.21	-130.19
SO XBADJ	3W18	-145.21	-155.82	3.50	-171.22	-175.54	-174.53
SO XBADJ	3W18	-168.22	-156.79	-140.60	-120.13	-96.02	-68.99
SO XBADJ	3W18	-73.20	-75.19	-74.90	-72.33	-67.56	-60.74
SO XBADJ	3W18	-130.81	-124.35	-17.20	-26.42	-21.74	-16.40
SO XBADJ	3W18	-10.55	-4.39	1.90	8.14	14.13	-4.11
SO YBADJ	3W18	72.40	76.90	79.07	78.83	76.20	71.25
SO YBADJ	3W18	49.81	47.80	4.14	32.26	19.20	5.55
SO YBADJ	3W18	-8.26	-21.83	-34.73	-46.57	-57.00	-65.70
SO YBADJ	3W18	-72.40	-76.90	-79.07	-78.83	-76.20	-71.25
SO YBADJ	3W18	-49.81	-47.80	-4.14	-32.26	-19.20	-5.55
SO YBADJ	3W18	8.26	21.83	34.73	46.57	57.00	-2.60

SO BUILDHGT	3W24	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	3W24	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	3W24	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDHGT	3W24	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	3W24	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	3W24	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDWID	3W24	197.64	197.28	190.93	178.77	161.18	138.70
SO BUILDWID	3W24	111.99	81.89	16.40	96.44	140.66	138.70
SO BUILDWID	3W24	161.18	178.77	190.93	197.28	197.64	8.60
SO BUILDWID	3W24	197.64	197.28	190.93	178.77	161.18	138.69
SO BUILDWID	3W24	111.99	81.89	16.40	96.44	140.66	138.70
SO BUILDWID	3W24	161.18	178.77	190.93	197.28	197.64	192.00

SO BUILDLEN	3W24	81.89	111.99	138.70	161.18	178.77	190.93
SO BUILDLEN	3W24	197.28	197.64	3.40	280.17	276.03	190.93
SO BUILDLEN	3W24	178.77	161.18	138.70	111.99	81.89	16.40
SO BUILDLEN	3W24	81.89	111.99	138.70	161.18	178.77	190.93
SO BUILDLEN	3W24	197.28	197.64	3.30	280.17	276.03	190.93
SO BUILDLEN	3W24	178.77	161.18	138.69	111.99	81.89	49.30
SO XBADJ	3W24	-96.04	-120.15	-140.61	-156.80	-168.23	-174.54
SO XBADJ	3W24	-175.55	-171.23	3.50	-155.82	-145.21	-130.18
SO XBADJ	3W24	-111.20	-88.84	-63.78	-36.78	-8.67	-4.09
SO XBADJ	3W24	14.15	8.16	1.92	-4.38	-10.54	-16.39
SO XBADJ	3W24	-21.73	-26.42	-17.20	-124.35	-130.82	-60.75
SO XBADJ	3W24	-67.57	-72.34	-74.91	-75.21	-73.22	-69.01
SO YBADJ	3W24	57.00	46.57	34.72	21.82	8.25	-5.57
SO YBADJ	3W24	-19.21	-32.28	-4.11	-47.82	-49.82	-71.27
SO YBADJ	3W24	-76.21	-78.84	-79.08	-76.91	-72.40	2.60
SO YBADJ	3W24	-57.00	-46.57	-34.72	-21.82	-8.25	5.57
SO YBADJ	3W24	19.21	32.28	4.11	47.82	49.82	71.27
SO YBADJ	3W24	76.21	78.84	79.08	76.91	72.40	65.70

SO BUILDHGT	3W30	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	3W30	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	3W30	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	3W30	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	3W30	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	3W30	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDWID	3W30	280.17	276.03	263.50	242.96	215.05	180.60
SO BUILDWID	3W30	132.34	92.22	16.50	96.44	140.66	180.60
SO BUILDWID	3W30	215.05	242.96	263.50	276.03	280.17	275.80
SO BUILDWID	3W30	280.17	276.03	263.50	242.96	215.05	180.59
SO BUILDWID	3W30	132.34	92.22	16.50	96.44	140.66	180.60
SO BUILDWID	3W30	215.05	242.96	263.50	276.03	280.17	8.60
SO BUILDLEN	3W30	96.44	140.66	180.60	215.05	242.96	263.50
SO BUILDLEN	3W30	253.19	256.24	3.40	280.17	276.03	263.50
SO BUILDLEN	3W30	242.96	215.05	180.60	140.66	96.44	49.30
SO BUILDLEN	3W30	96.44	140.66	180.60	215.05	242.96	263.50
SO BUILDLEN	3W30	253.19	256.24	3.40	280.17	276.03	263.50
SO BUILDLEN	3W30	242.96	215.05	180.59	140.66	96.44	16.50
SO XBADJ	3W30	-23.24	-65.47	-105.71	-142.73	-175.42	-202.78
SO XBADJ	3W30	-122.30	-131.81	3.48	-253.77	-254.31	-247.12
SO XBADJ	3W30	-232.43	-210.67	-182.51	-148.80	-110.58	-68.99
SO XBADJ	3W30	-73.20	-75.19	-74.89	-72.31	-67.54	-60.72
SO XBADJ	3W30	-130.89	-124.43	-12.08	-26.40	-21.72	-16.38
SO XBADJ	3W30	-10.54	-4.38	1.91	8.15	14.13	-4.11
SO YBADJ	3W30	113.68	116.29	115.37	110.94	103.14	92.21
SO YBADJ	3W30	45.62	45.68	4.14	24.98	4.86	-15.41
SO YBADJ	3W30	-35.21	-53.94	-71.03	-85.96	-98.29	-107.62
SO YBADJ	3W30	-113.68	-116.29	-115.37	-110.94	-103.14	-92.21
SO YBADJ	3W30	-45.62	-45.68	-4.14	-24.98	-4.86	15.41
SO YBADJ	3W30	35.21	53.94	71.03	85.96	98.29	-2.58

SO BUILDHGT	3W36	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	3W36	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	3W36	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDHGT	3W36	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	3W36	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	3W36	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDWID	3W36	280.17	276.03	263.50	242.96	215.05	180.60
SO BUILDWID	3W36	140.66	96.44	16.40	92.22	132.34	180.60
SO BUILDWID	3W36	215.05	242.96	263.50	276.03	280.17	8.60
SO BUILDWID	3W36	280.17	276.03	263.50	242.96	215.05	180.59
SO BUILDWID	3W36	140.66	96.44	16.40	92.22	132.35	180.60

SO BUILDWID	3W36	215.05	242.96	263.50	276.03	280.17	275.80
SO BUILDLEN	3W36	96.44	140.66	180.60	215.05	242.96	263.50
SO BUILDLEN	3W36	276.03	280.17	3.40	256.24	253.19	263.50
SO BUILDLEN	3W36	242.96	215.05	180.60	140.66	96.44	16.40
SO BUILDLEN	3W36	96.44	140.66	180.60	215.05	242.96	263.50
SO BUILDLEN	3W36	276.03	280.17	3.30	256.24	253.19	263.50
SO BUILDLEN	3W36	242.96	215.05	180.59	140.66	96.44	49.30
SO XBADJ	3W36	-110.60	-148.82	-182.52	-210.68	-232.44	-247.13
SO XBADJ	3W36	-254.32	-253.77	3.48	-131.81	-122.30	-202.77
SO XBADJ	3W36	-175.41	-142.72	-105.69	-65.45	-23.22	-4.09
SO XBADJ	3W36	14.15	8.16	1.93	-4.36	-10.53	-16.37
SO XBADJ	3W36	-21.71	-26.40	-17.18	-124.43	-130.90	-60.73
SO XBADJ	3W36	-67.55	-72.33	-74.90	-75.20	-73.22	-69.01
SO YBADJ	3W36	98.28	85.96	71.02	53.93	35.20	15.39
SO YBADJ	3W36	-4.88	-25.00	-4.11	-45.70	-45.64	-92.23
SO YBADJ	3W36	-103.16	-110.96	-115.38	-116.30	-113.69	2.58
SO YBADJ	3W36	-98.28	-85.96	-71.02	-53.93	-35.19	-15.39
SO YBADJ	3W36	4.88	25.00	4.11	45.70	45.64	92.23
SO YBADJ	3W36	103.16	110.96	115.38	116.30	113.69	107.62

SO BUILDHGT	3W42	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	3W42	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	3W42	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	3W42	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	3W42	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	3W42	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDWID	3W42	256.24	253.19	242.46	224.35	199.43	168.45
SO BUILDWID	3W42	132.34	92.22	16.50	92.22	132.34	168.45
SO BUILDWID	3W42	199.43	224.35	242.46	253.19	256.24	251.50
SO BUILDWID	3W42	256.24	253.19	242.46	224.35	199.43	168.44
SO BUILDWID	3W42	132.34	92.22	16.50	92.22	132.35	168.45
SO BUILDWID	3W42	199.43	224.35	242.46	253.19	256.24	8.50
SO BUILDLEN	3W42	92.22	132.34	168.45	199.43	224.35	242.46
SO BUILDLEN	3W42	253.19	256.24	3.40	256.24	253.19	242.46
SO BUILDLEN	3W42	224.35	199.43	168.45	132.34	92.22	49.30
SO BUILDLEN	3W42	92.22	132.34	168.45	199.43	224.35	242.46
SO BUILDLEN	3W42	253.19	256.24	3.40	256.24	253.19	242.46
SO BUILDLEN	3W42	224.35	199.43	168.44	132.34	92.22	16.50
SO XBADJ	3W42	-19.01	-57.13	-93.52	-127.06	-156.75	-181.67
SO XBADJ	3W42	-122.32	-131.83	3.46	-229.76	-231.40	-226.01
SO XBADJ	3W42	-213.75	-195.00	-170.32	-140.46	-106.34	-68.99
SO XBADJ	3W42	-73.21	-75.21	-74.93	-72.36	-67.60	-60.79
SO XBADJ	3W42	-130.87	-124.41	-17.26	-26.48	-21.79	-16.45
SO XBADJ	3W42	-10.60	-4.43	1.87	8.12	14.12	-4.11
SO YBADJ	3W42	101.64	104.80	104.78	101.57	95.28	86.09
SO YBADJ	3W42	45.63	45.68	4.14	27.10	9.04	-9.30
SO YBADJ	3W42	-27.35	-44.57	-60.44	-74.47	-86.24	-95.39
SO YBADJ	3W42	-101.64	-104.80	-104.78	-101.57	-95.28	-86.09
SO YBADJ	3W42	-45.63	-45.68	-4.14	-27.10	-9.04	9.30
SO YBADJ	3W42	27.35	44.57	60.44	74.47	86.24	-2.61

SO BUILDHGT	3W48	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	3W48	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	3W48	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDHGT	3W48	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	3W48	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	3W48	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDWID	3W48	256.24	253.19	242.46	224.35	199.43	168.45
SO BUILDWID	3W48	132.34	92.22	16.40	92.22	132.35	168.45
SO BUILDWID	3W48	199.43	224.35	242.46	253.19	256.24	8.50
SO BUILDWID	3W48	256.24	253.19	242.46	224.35	199.43	168.44

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SO BUILDWID 3W48     132.34   92.22   16.40   92.22  132.35  168.45
SO BUILDWID 3W48     199.43  224.35  242.46  253.19  256.24  251.50
SO BUILDLEN 3W48      92.22  132.34  168.45  199.43  224.35  242.46
SO BUILDLEN 3W48     253.19  256.24    3.40  256.24  253.19  242.46
SO BUILDLEN 3W48     224.35  199.43  168.45  132.34   92.22   16.40
SO BUILDLEN 3W48      92.22  132.34  168.45  199.43  224.35  242.46
SO BUILDLEN 3W48     253.19  256.24    3.40  256.24  253.19  242.46
SO BUILDLEN 3W48     224.35  199.43  168.44  132.34   92.22   49.30
SO XBADJ    3W48    -106.36 -140.48 -170.33 -195.01 -213.76 -226.02
SO XBADJ    3W48    -231.41 -229.76    3.46 -131.83 -122.32 -181.66
SO XBADJ    3W48    -156.73 -127.05  -93.50  -57.11  -18.99   -4.09
SO XBADJ    3W48      14.14    8.14    1.89   -4.42  -10.59  -16.44
SO XBADJ    3W48     -21.79  -26.48  -17.26 -124.41 -130.88  -60.80
SO XBADJ    3W48     -67.62  -72.38  -74.94  -75.23  -73.23  -69.01
SO YBADJ    3W48      86.24   74.47   60.43   44.56   27.33    9.28
SO YBADJ    3W48      -9.06  -27.12   -4.11  -45.70  -45.65  -86.11
SO YBADJ    3W48     -95.30 -101.59 -104.79 -104.81 -101.64    2.61
SO YBADJ    3W48     -86.24  -74.47  -60.43  -44.56  -27.33   -9.28
SO YBADJ    3W48       9.06   27.12    4.11   45.70   45.65   86.11
SO YBADJ    3W48      95.30  101.59  104.79  104.81  101.64   95.39


SO BUILDHGT 3W54       7.60   14.60   14.60   14.60   14.60    7.60
SO BUILDHGT 3W54       3.70    3.70    3.70   14.60    7.60    7.60
SO BUILDHGT 3W54       7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 3W54       7.60   14.60   14.60   14.60   14.60   14.60
SO BUILDHGT 3W54      14.60   14.60   14.60   14.60   14.60   14.60
SO BUILDHGT 3W54      14.60   14.60   14.60   14.60    7.60    3.70
SO BUILDWID 3W54     256.24  111.09  120.62  126.49  128.51  168.45
SO BUILDWID 3W54      16.63   16.82   16.50  111.49  132.35  168.45
SO BUILDWID 3W54     199.43  224.35  242.46  253.19  256.24  251.50
SO BUILDWID 3W54     256.24  111.09  120.62  126.49  128.51  126.63
SO BUILDWID 3W54     120.90  111.49   98.70  111.49  120.99  126.71
SO BUILDWID 3W54     128.59  126.55  120.67  111.13  256.24    8.50
SO BUILDLEN 3W54      92.22  120.90  126.63  128.51  126.49  242.46
SO BUILDLEN 3W54       8.74    6.12    3.30   98.19  253.19  242.46
SO BUILDLEN 3W54     224.35  199.43  168.45  132.34   92.22   49.30
SO BUILDLEN 3W54      92.22  120.90  126.63  128.51  126.49  120.62
SO BUILDLEN 3W54     111.09   98.19   82.30   98.19  111.13  120.67
SO BUILDLEN 3W54     126.55  128.59  126.71  120.99   92.22   16.50
SO XBADJ    3W54     -19.01    8.78   15.38   21.51   26.99 -181.69
SO XBADJ    3W54       1.92    2.77    3.54   22.57 -231.42 -226.03
SO XBADJ    3W54    -213.76 -195.01 -170.33 -140.47 -106.35  -68.99
SO XBADJ    3W54     -73.21 -129.68 -142.01 -150.02 -153.48 -152.27
SO XBADJ    3W54    -146.44 -136.16 -121.74 -120.76 -160.33 -172.58
SO XBADJ    3W54    -179.59 -181.14 -177.19 -167.85   14.12   -4.11
SO YBADJ    3W54     101.66  -60.56  -47.62  -33.23  -17.84   86.10
SO YBADJ    3W54       2.12    3.18    4.14   57.66    9.03   -9.31
SO YBADJ    3W54     -27.36  -44.59  -60.46  -74.49  -86.26  -95.41
SO YBADJ    3W54    -101.66   60.56   47.62   33.23   17.84    1.90
SO YBADJ    3W54     -14.10  -29.67  -44.34  -57.66   52.23   33.24
SO YBADJ    3W54      13.24   -7.16  -27.34  -46.69   86.26   -2.59


SO BUILDHGT 3W60       7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 3W60       7.60   14.60    3.70    3.70    3.70    7.60
SO BUILDHGT 3W60      14.60   14.60   14.60   14.60    7.60    3.70
SO BUILDHGT 3W60       7.60   14.60   14.60   14.60   14.60   14.60
SO BUILDHGT 3W60      14.60   14.60   14.60   14.60   14.60   14.60
SO BUILDHGT 3W60      14.60   14.60   14.60   14.60    7.60    7.60
SO BUILDWID 3W60     256.24  253.19  242.46  224.35  199.43  168.45
SO BUILDWID 3W60     132.34  111.49   16.40   16.72   16.54  168.45
SO BUILDWID 3W60     128.51  126.49  120.62  111.09  256.24    8.50
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SO BUILDWID	3W60	256.24	111.13	120.67	126.55	128.59	126.71
SO BUILDWID	3W60	120.99	111.49	98.70	111.49	120.90	126.63
SO BUILDWID	3W60	128.51	126.49	120.62	111.09	256.24	251.50
SO BUILDLEN	3W60	92.22	132.34	168.45	199.43	224.35	242.46
SO BUILDLEN	3W60	253.19	98.19	3.30	6.10	8.71	242.46
SO BUILDLEN	3W60	126.49	128.51	126.63	120.90	92.22	16.40
SO BUILDLEN	3W60	92.22	120.99	126.71	128.59	126.55	120.67
SO BUILDLEN	3W60	111.13	98.19	82.30	98.19	111.09	120.62
SO BUILDLEN	3W60	126.49	128.51	126.63	120.90	92.22	49.30
SO XBADJ	3W60	-106.37	-140.49	-170.34	-195.02	-213.78	-226.04
SO XBADJ	3W60	-231.43	22.57	3.54	2.78	1.93	-181.68
SO XBADJ	3W60	27.01	21.53	15.40	8.80	-18.99	-4.09
SO XBADJ	3W60	14.14	-167.83	-177.17	-181.13	-179.58	-172.57
SO XBADJ	3W60	-160.33	-120.76	-121.74	-136.16	-146.45	-152.28
SO XBADJ	3W60	-153.49	-150.04	-142.03	-129.70	-73.23	-69.01
SO YBADJ	3W60	86.26	74.48	60.45	44.57	27.35	9.29
SO YBADJ	3W60	-9.05	-57.68	-4.11	-3.15	-2.09	-86.12
SO YBADJ	3W60	17.82	33.22	47.61	60.56	-101.66	2.59
SO YBADJ	3W60	-86.26	46.70	27.35	7.17	-13.23	-33.22
SO YBADJ	3W60	-52.21	57.68	44.36	29.69	14.12	-1.88
SO YBADJ	3W60	-17.82	-33.22	-47.61	-60.56	101.66	95.41

SO BUILDHGT	2W6	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	2W6	7.60	7.60	3.70	3.70	7.60	7.60
SO BUILDHGT	2W6	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	2W6	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	2W6	7.60	7.60	3.70	3.70	7.60	7.60
SO BUILDHGT	2W6	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDWID	2W6	115.13	118.57	118.40	114.64	107.39	96.88
SO BUILDWID	2W6	112.09	81.99	16.50	16.82	83.43	96.88
SO BUILDWID	2W6	107.39	114.64	118.40	118.57	115.13	108.20
SO BUILDWID	2W6	115.13	118.57	118.40	114.64	107.39	96.88
SO BUILDWID	2W6	112.09	81.99	16.50	16.82	83.43	96.88
SO BUILDWID	2W6	107.39	114.64	118.40	118.57	115.13	8.50
SO BUILDLEN	2W6	67.44	83.43	96.88	107.39	114.64	118.40
SO BUILDLEN	2W6	197.32	197.66	3.30	6.12	118.57	118.40
SO BUILDLEN	2W6	114.64	107.39	96.88	83.43	67.44	49.40
SO BUILDLEN	2W6	67.44	83.43	96.88	107.39	114.64	118.40
SO BUILDLEN	2W6	197.32	197.66	3.40	6.12	118.57	118.40
SO BUILDLEN	2W6	114.64	107.39	96.88	83.43	67.44	16.50
SO XBADJ	2W6	5.83	-8.17	-21.92	-35.01	-47.03	-57.62
SO XBADJ	2W6	-66.46	-73.28	3.52	1.32	-96.80	-101.97
SO XBADJ	2W6	-104.04	-102.96	-98.74	-91.52	-81.52	-69.05
SO XBADJ	2W6	-73.27	-75.26	-74.96	-72.38	-67.61	-60.78
SO XBADJ	2W6	-130.85	-124.38	-17.22	-12.56	-21.77	-16.43
SO XBADJ	2W6	-10.60	-4.44	1.86	8.09	14.09	-4.15
SO YBADJ	2W6	31.12	37.51	42.77	46.72	49.26	50.30
SO YBADJ	2W6	35.48	40.53	4.10	4.94	33.54	26.52
SO YBADJ	2W6	18.69	10.29	1.58	-7.18	-15.72	-23.78
SO YBADJ	2W6	-31.12	-37.51	-42.77	-46.72	-49.26	-50.30
SO YBADJ	2W6	-35.48	-40.53	-4.10	-5.84	-33.54	-26.52
SO YBADJ	2W6	-18.69	-10.29	-1.58	7.18	15.72	-2.57

SO BUILDHGT	2W12	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	2W12	7.60	3.70	3.70	7.60	7.60	7.60
SO BUILDHGT	2W12	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDHGT	2W12	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	2W12	7.60	3.70	3.70	7.60	7.60	7.60
SO BUILDHGT	2W12	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDWID	2W12	115.13	118.57	118.40	114.64	107.39	96.88
SO BUILDWID	2W12	83.43	16.82	16.50	81.99	112.09	96.88

SO BUILDWID	2W12	107.39	114.64	118.40	118.57	115.13	8.50
SO BUILDWID	2W12	115.13	118.57	118.40	114.64	107.39	96.88
SO BUILDWID	2W12	83.43	16.82	16.50	81.99	112.09	96.88
SO BUILDWID	2W12	107.39	114.64	118.40	118.57	115.13	108.20
SO BUILDLEN	2W12	67.44	83.43	96.88	107.39	114.64	118.40
SO BUILDLEN	2W12	118.57	6.12	3.30	197.66	197.32	118.40
SO BUILDLEN	2W12	114.64	107.39	96.88	83.43	67.44	16.50
SO BUILDLEN	2W12	67.44	83.43	96.88	107.39	114.64	118.40
SO BUILDLEN	2W12	118.57	6.12	3.40	197.66	197.32	118.40
SO BUILDLEN	2W12	114.64	107.39	96.88	83.43	67.44	49.40
SO XBADJ	2W12	-81.51	-91.51	-98.73	-102.95	-104.04	-101.97
SO XBADJ	2W12	-96.80	6.44	3.52	-73.29	-66.47	-57.63
SO XBADJ	2W12	-47.04	-35.02	-21.93	-8.18	5.82	-4.16
SO XBADJ	2W12	14.08	8.09	1.85	-4.44	-10.60	-16.44
SO XBADJ	2W12	-21.77	-7.44	-17.22	-124.37	-130.85	-60.78
SO XBADJ	2W12	-67.60	-72.38	-74.95	-75.25	-73.26	-69.04
SO YBADJ	2W12	15.72	7.18	-1.58	-10.28	-18.68	-26.51
SO YBADJ	2W12	-33.53	-5.83	-4.09	-40.52	-35.47	-50.29
SO YBADJ	2W12	-49.25	-46.72	-42.76	-37.51	-31.12	2.57
SO YBADJ	2W12	-15.72	-7.18	1.58	10.28	18.68	26.51
SO YBADJ	2W12	33.53	4.93	4.09	40.52	35.47	50.29
SO YBADJ	2W12	49.25	46.72	42.76	37.51	31.12	23.78

SO BUILDHGT	2W18	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	2W18	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	2W18	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	2W18	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	2W18	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	2W18	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDWID	2W18	197.66	197.32	190.98	178.83	161.26	138.78
SO BUILDWID	2W18	140.75	96.54	16.50	81.99	112.09	138.78
SO BUILDWID	2W18	161.26	178.83	190.98	197.32	197.66	192.00
SO BUILDWID	2W18	197.66	197.32	190.98	178.83	161.26	138.78
SO BUILDWID	2W18	140.75	96.54	16.50	81.99	112.09	138.78
SO BUILDWID	2W18	161.26	178.83	190.98	197.32	197.66	8.60
SO BUILDLEN	2W18	81.99	112.09	138.78	161.26	178.83	190.98
SO BUILDLEN	2W18	276.06	280.19	3.40	197.66	197.32	190.98
SO BUILDLEN	2W18	178.83	161.26	138.78	112.09	81.99	49.40
SO BUILDLEN	2W18	81.99	112.09	138.78	161.26	178.83	190.98
SO BUILDLEN	2W18	276.06	280.19	3.30	197.66	197.32	190.98
SO BUILDLEN	2W18	178.83	161.26	138.78	112.09	81.99	16.50
SO XBADJ	2W18	-8.73	-36.84	-63.83	-88.89	-111.24	-130.21
SO XBADJ	2W18	-145.23	-155.83	3.50	-171.23	-175.56	-174.56
SO XBADJ	2W18	-168.25	-156.83	-140.65	-120.19	-96.08	-69.05
SO XBADJ	2W18	-73.26	-75.25	-74.95	-72.37	-67.60	-60.77
SO XBADJ	2W18	-130.84	-124.36	-17.20	-26.43	-21.75	-16.42
SO XBADJ	2W18	-10.58	-4.42	1.87	8.10	14.09	-4.15
SO YBADJ	2W18	72.40	76.91	79.07	78.84	76.21	71.26
SO YBADJ	2W18	49.82	47.81	4.10	32.27	19.20	5.56
SO YBADJ	2W18	-8.26	-21.82	-34.72	-46.57	-57.00	-65.70
SO YBADJ	2W18	-72.40	-76.91	-79.07	-78.84	-76.21	-71.26
SO YBADJ	2W18	-49.82	-47.81	-4.10	-32.27	-19.20	-5.56
SO YBADJ	2W18	8.26	21.82	34.72	46.57	57.00	-2.60

SO BUILDHGT	2W24	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	2W24	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	2W24	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDHGT	2W24	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	2W24	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	2W24	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDWID	2W24	197.66	197.32	190.98	178.83	161.26	138.78

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SO BUILDWID 2W24     112.09   81.99   16.50   96.54  140.75  138.78
SO BUILDWID 2W24     161.26  178.83  190.98  197.32  197.66    8.60
SO BUILDWID 2W24     197.66  197.32  190.98  178.83  161.26  138.78
SO BUILDWID 2W24     112.09   81.99   16.50   96.54  140.75  138.78
SO BUILDWID 2W24     161.26  178.83  190.98  197.32  197.66  192.00
SO BUILDLEN 2W24      81.99  112.09  138.78  161.26  178.83  190.98
SO BUILDLEN 2W24     197.32  197.66    3.40  280.19  276.06  190.98
SO BUILDLEN 2W24     178.83  161.26  138.78  112.09   81.99   16.50
SO BUILDLEN 2W24      81.99  112.09  138.78  161.26  178.83  190.98
SO BUILDLEN 2W24     197.32  197.66    3.30  280.19  276.06  190.98
SO BUILDLEN 2W24     178.83  161.26  138.78  112.09   81.99   49.40
SO XBADJ    2W24     -96.07 -120.18 -140.64 -156.83 -168.25 -174.56
SO XBADJ    2W24    -175.56 -171.23    3.50 -155.83 -145.23 -130.22
SO XBADJ    2W24    -111.24  -88.89  -63.84  -36.85   -8.74   -4.16
SO XBADJ    2W24      14.08    8.09    1.86   -4.43  -10.59  -16.42
SO XBADJ    2W24     -21.76  -26.43  -17.20 -124.36 -130.83  -60.76
SO XBADJ    2W24     -67.59  -72.36  -74.94  -75.24  -73.25  -69.04
SO YBADJ    2W24      57.00   46.57   34.73   21.83    8.26   -5.55
SO YBADJ    2W24     -19.20  -32.26   -4.09  -47.80  -49.81  -71.25
SO YBADJ    2W24     -76.20  -78.83  -79.07  -76.90  -72.40    2.60
SO YBADJ    2W24     -57.00  -46.57  -34.73  -21.83   -8.26    5.55
SO YBADJ    2W24      19.20   32.26    4.09   47.80   49.81   71.25
SO YBADJ    2W24      76.20   78.83   79.07   76.90   72.40   65.70


SO BUILDHGT 2W30       7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 2W30       7.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 2W30       7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 2W30       7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 2W30       7.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 2W30       7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDWID 2W30     280.19  276.06  263.55  243.03  215.12  180.68
SO BUILDWID 2W30     132.44   92.32   16.50   96.54  140.75  180.68
SO BUILDWID 2W30     215.12  243.03  263.55  276.06  280.19  275.80
SO BUILDWID 2W30     280.19  276.06  263.55  243.03  215.12  180.68
SO BUILDWID 2W30     132.44   92.32   16.50   96.54  140.75  180.68
SO BUILDWID 2W30     215.12  243.03  263.55  276.06  280.19    8.60
SO BUILDLEN 2W30      96.54  140.75  180.68  215.12  243.03  263.55
SO BUILDLEN 2W30     253.23  256.26    3.40  280.19  276.06  263.55
SO BUILDLEN 2W30     243.03  215.12  180.68  140.75   96.54   49.40
SO BUILDLEN 2W30      96.54  140.75  180.68  215.12  243.03  263.55
SO BUILDLEN 2W30     253.23  256.26    3.30  280.19  276.06  263.55
SO BUILDLEN 2W30     243.03  215.12  180.68  140.75   96.54   16.50
SO XBADJ    2W30     -23.28  -65.51 -105.74 -142.76 -175.45 -202.80
SO XBADJ    2W30    -122.32 -131.82    3.48 -253.78 -254.33 -247.15
SO XBADJ    2W30    -232.46 -210.71 -182.56 -148.86 -110.63  -69.05
SO XBADJ    2W30     -73.26  -75.24  -74.94  -72.36  -67.58  -60.75
SO XBADJ    2W30    -130.91 -124.44  -17.18  -26.41  -21.73  -16.40
SO XBADJ    2W30     -10.57   -4.41    1.88    8.11   14.09   -4.15
SO YBADJ    2W30     113.69  116.30  115.38  110.95  103.15   92.22
SO YBADJ    2W30      45.63   45.69    4.10   24.99    4.87  -15.40
SO YBADJ    2W30     -35.20  -53.93  -71.03  -85.96  -98.28 -107.62
SO YBADJ    2W30    -113.69 -116.30 -115.38 -110.95 -103.15  -92.22
SO YBADJ    2W30     -45.63  -45.69   -4.10  -24.99   -4.87   15.40
SO YBADJ    2W30      35.20   53.93   71.03   85.96   98.28   -2.58


SO BUILDHGT 2W36       7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 2W36       7.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 2W36       7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDHGT 2W36       7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 2W36       7.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 2W36       7.60    7.60    7.60    7.60    7.60    7.60
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SO BUILDWID	2W36	280.19	276.06	263.55	243.03	215.12	180.68
SO BUILDWID	2W36	140.75	96.54	16.50	92.32	132.44	180.68
SO BUILDWID	2W36	215.12	243.03	263.55	276.06	280.19	8.60
SO BUILDWID	2W36	280.19	276.06	263.55	243.03	215.12	180.68
SO BUILDWID	2W36	140.75	96.54	16.50	92.32	132.44	180.68
SO BUILDWID	2W36	215.12	243.03	263.55	276.06	280.19	275.80
SO BUILDLEN	2W36	96.54	140.75	180.68	215.12	243.03	263.55
SO BUILDLEN	2W36	276.06	280.19	3.40	256.26	253.23	263.55
SO BUILDLEN	2W36	243.03	215.12	180.68	140.75	96.54	16.50
SO BUILDLEN	2W36	96.54	140.75	180.68	215.12	243.03	263.55
SO BUILDLEN	2W36	276.06	280.19	3.30	256.26	253.23	263.55
SO BUILDLEN	2W36	243.03	215.12	180.68	140.75	96.54	49.40
SO XBADJ	2W36	-110.63	-148.85	-182.55	-210.70	-232.46	-247.15
SO XBADJ	2W36	-254.33	-253.78	3.48	-131.82	-122.32	-202.81
SO XBADJ	2W36	-175.45	-142.77	-105.75	-65.52	-23.29	-4.16
SO XBADJ	2W36	14.08	8.10	1.87	-4.42	-10.57	-16.40
SO XBADJ	2W36	-21.74	-26.41	-17.18	-124.43	-130.91	-60.74
SO XBADJ	2W36	-67.57	-72.35	-74.93	-75.23	-73.25	-69.04
SO YBADJ	2W36	98.29	85.96	71.03	53.94	35.21	15.41
SO YBADJ	2W36	-4.86	-24.98	-4.09	-45.68	-45.62	-92.21
SO YBADJ	2W36	-103.14	-110.94	-115.37	-116.29	-113.68	2.58
SO YBADJ	2W36	-98.29	-85.96	-71.03	-53.94	-35.21	-15.41
SO YBADJ	2W36	4.86	24.98	4.09	45.68	45.62	92.21
SO YBADJ	2W36	103.14	110.94	115.37	116.29	113.68	107.62

SO BUILDHGT	2W42	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	2W42	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	2W42	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	2W42	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	2W42	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	2W42	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDWID	2W42	256.26	253.23	242.51	224.41	199.50	168.53
SO BUILDWID	2W42	132.44	92.32	16.50	92.32	132.44	168.53
SO BUILDWID	2W42	199.50	224.41	242.51	253.23	256.26	251.50
SO BUILDWID	2W42	256.26	253.23	242.51	224.41	199.50	168.53
SO BUILDWID	2W42	132.44	92.32	16.50	92.32	132.44	168.53
SO BUILDWID	2W42	199.50	224.41	242.51	253.23	256.26	8.50
SO BUILDLEN	2W42	92.32	132.44	168.53	199.50	224.41	242.51
SO BUILDLEN	2W42	253.23	256.26	3.40	256.26	253.23	242.51
SO BUILDLEN	2W42	224.41	199.50	168.53	132.44	92.32	49.40
SO BUILDLEN	2W42	92.32	132.44	168.53	199.50	224.41	242.51
SO BUILDLEN	2W42	253.23	256.26	3.40	256.26	253.23	242.51
SO BUILDLEN	2W42	224.41	199.50	168.53	132.44	92.32	16.50
SO XBADJ	2W42	-19.05	-57.17	-93.55	-127.09	-156.77	-181.69
SO XBADJ	2W42	-122.34	-131.84	3.46	-229.77	-231.42	-226.04
SO XBADJ	2W42	-213.79	-195.04	-170.37	-140.52	-106.40	-69.05
SO XBADJ	2W42	-73.27	-75.27	-74.98	-72.41	-67.64	-60.82
SO XBADJ	2W42	-130.89	-124.42	-17.26	-26.49	-21.81	-16.47
SO XBADJ	2W42	-10.63	-4.46	1.84	8.08	14.08	-4.15
SO YBADJ	2W42	101.64	104.81	104.79	101.58	95.29	86.10
SO YBADJ	2W42	45.64	45.69	4.10	27.11	9.05	-9.29
SO YBADJ	2W42	-27.34	-44.57	-60.44	-74.47	-86.24	-95.39
SO YBADJ	2W42	-101.64	-104.81	-104.79	-101.58	-95.29	-86.10
SO YBADJ	2W42	-45.64	-45.69	-4.10	-27.11	-9.05	9.29
SO YBADJ	2W42	27.34	44.57	60.44	74.47	86.24	-2.61

SO BUILDHGT	2W48	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	2W48	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	2W48	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDHGT	2W48	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	2W48	7.60	7.60	3.70	7.60	7.60	7.60

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SO BUILDHGT 2W48       7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDWID 2W48     256.26  253.23  242.51  224.41  199.50  168.53
SO BUILDWID 2W48     132.44   92.32   16.50   92.32  132.44  168.53
SO BUILDWID 2W48     199.50  224.41  242.51  253.23  256.26    8.50
SO BUILDWID 2W48     256.26  253.23  242.51  224.41  199.50  168.53
SO BUILDWID 2W48     132.44   92.32   16.50   92.32  132.44  168.53
SO BUILDWID 2W48     199.50  224.41  242.51  253.23  256.26  251.50
SO BUILDLEN 2W48      92.32  132.44  168.53  199.50  224.41  242.51
SO BUILDLEN 2W48     253.23  256.26    3.40  256.26  253.23  242.51
SO BUILDLEN 2W48     224.41  199.50  168.53  132.44   92.32   16.50
SO BUILDLEN 2W48      92.32  132.44  168.53  199.50  224.41  242.51
SO BUILDLEN 2W48     253.23  256.26    3.40  256.26  253.23  242.51
SO BUILDLEN 2W48     224.41  199.50  168.53  132.44   92.32   49.40
SO XBADJ    2W48    -106.39 -140.51 -170.36 -195.03 -213.78 -226.03
SO XBADJ    2W48    -231.42 -229.77    3.46 -131.84 -122.34 -181.69
SO XBADJ    2W48    -156.78 -127.10  -93.56  -57.18  -19.06   -4.16
SO XBADJ    2W48      14.07    8.07    1.83   -4.47  -10.63  -16.47
SO XBADJ    2W48     -21.81  -26.49  -17.26 -124.41 -130.89  -60.81
SO XBADJ    2W48     -67.64  -72.40  -74.97  -75.26  -73.26  -69.04
SO YBADJ    2W48      86.24   74.47   60.44   44.57   27.35    9.30
SO YBADJ    2W48      -9.04  -27.10   -4.09  -45.68  -45.63  -86.09
SO YBADJ    2W48     -95.28 -101.57 -104.78 -104.80 -101.64    2.61
SO YBADJ    2W48     -86.24  -74.47  -60.44  -44.57  -27.35   -9.30
SO YBADJ    2W48       9.04   27.10    4.09   45.68   45.63   86.09
SO YBADJ    2W48      95.28  101.57  104.78  104.80  101.64   95.39


SO BUILDHGT 2W54       7.60   14.60   14.60   14.60   14.60    7.60
SO BUILDHGT 2W54       3.70    3.70    3.70   14.60    7.60    7.60
SO BUILDHGT 2W54       7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 2W54       7.60   14.60   14.60   14.60   14.60   14.60
SO BUILDHGT 2W54      14.60   14.60   14.60   14.60   14.60   14.60
SO BUILDHGT 2W54      14.60   14.60   14.60   14.60    7.60    3.70
SO BUILDWID 2W54     256.26  111.13  120.67  126.55  128.59  168.53
SO BUILDWID 2W54      16.63   16.82   16.50  111.59  132.44  168.53
SO BUILDWID 2W54     199.50  224.41  242.51  253.23  256.26  251.50
SO BUILDWID 2W54     256.26  111.13  120.67  126.55  128.59  126.71
SO BUILDWID 2W54     120.99  111.59   98.80  111.59  120.90  126.63
SO BUILDWID 2W54     128.51  126.49  120.62  111.09  256.26    8.50
SO BUILDLEN 2W54      92.32  120.99  126.71  128.59  126.55  242.51
SO BUILDLEN 2W54       8.74    6.12    3.30   98.21  253.23  242.51
SO BUILDLEN 2W54     224.41  199.50  168.53  132.44   92.32   49.40
SO BUILDLEN 2W54      92.32  120.99  126.71  128.59  126.55  120.67
SO BUILDLEN 2W54     111.13   98.21   82.30   98.21  111.09  120.62
SO BUILDLEN 2W54     126.49  128.51  126.63  120.90   92.32   16.50
SO XBADJ    2W54     -19.05    8.74   15.35   21.48   26.97 -181.71
SO XBADJ    2W54       1.91    2.77    3.54   22.56 -231.44 -226.06
SO XBADJ    2W54    -213.80 -195.05 -170.38 -140.53 -106.40  -69.05
SO XBADJ    2W54     -73.27 -129.73 -142.06 -150.07 -153.52 -152.30
SO XBADJ    2W54    -146.46 -136.17 -121.74 -120.77 -160.31 -172.55
SO XBADJ    2W54    -179.55 -181.09 -177.13 -167.79   14.08   -4.15
SO YBADJ    2W54     101.66  -60.56  -47.62  -33.23  -17.83   86.11
SO YBADJ    2W54       2.08    3.14    4.10   57.67    9.04   -9.30
SO YBADJ    2W54     -27.35  -44.58  -60.45  -74.49  -86.26  -95.41
SO YBADJ    2W54    -101.66   60.56   47.62   33.23   17.83    1.89
SO YBADJ    2W54     -14.11  -29.68  -44.35  -57.67   52.22   33.23
SO YBADJ    2W54      13.23   -7.16  -27.34  -46.69   86.26   -2.59


SO BUILDHGT 2W60       7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 2W60       7.60   14.60    3.70    3.70    3.70    7.60
SO BUILDHGT 2W60      14.60   14.60   14.60   14.60    7.60    3.70
SO BUILDHGT 2W60       7.60   14.60   14.60   14.60   14.60   14.60
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SO BUILDHGT	2W60	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	2W60	14.60	14.60	14.60	14.60	7.60	7.60
SO BUILDWID	2W60	256.26	253.23	242.51	224.41	199.50	168.53
SO BUILDWID	2W60	132.44	111.59	16.50	16.82	16.63	168.53
SO BUILDWID	2W60	128.59	126.55	120.67	111.13	256.26	8.50
SO BUILDWID	2W60	256.26	111.09	120.62	126.49	128.51	126.63
SO BUILDWID	2W60	120.90	111.59	98.80	111.59	120.99	126.71
SO BUILDWID	2W60	128.59	126.55	120.67	111.13	256.26	251.50
SO BUILDLEN	2W60	92.32	132.44	168.53	199.50	224.41	242.51
SO BUILDLEN	2W60	253.23	98.21	3.30	6.12	8.74	242.51
SO BUILDLEN	2W60	126.55	128.59	126.71	120.99	92.32	16.50
SO BUILDLEN	2W60	92.32	120.90	126.63	128.51	126.49	120.62
SO BUILDLEN	2W60	111.09	98.21	82.30	98.21	111.13	120.67
SO BUILDLEN	2W60	126.55	128.59	126.71	120.99	92.32	49.40
SO XBADJ	2W60	-106.40	-140.52	-170.37	-195.05	-213.80	-226.05
SO XBADJ	2W60	-231.44	22.56	3.54	2.76	1.90	-181.71
SO XBADJ	2W60	26.96	21.48	15.34	8.73	-19.06	-4.16
SO XBADJ	2W60	14.07	-167.80	-177.14	-181.10	-179.56	-172.56
SO XBADJ	2W60	-160.32	-120.77	-121.74	-136.17	-146.46	-152.30
SO XBADJ	2W60	-153.51	-150.06	-142.05	-129.72	-73.26	-69.04
SO YBADJ	2W60	86.26	74.49	60.46	44.59	27.36	9.31
SO YBADJ	2W60	-9.03	-57.66	-4.09	-3.13	-2.07	-86.10
SO YBADJ	2W60	17.84	33.23	47.62	60.56	-101.66	2.59
SO YBADJ	2W60	-86.26	46.69	27.34	7.16	-13.24	-33.24
SO YBADJ	2W60	-52.23	57.66	44.34	29.67	14.10	-1.90
SO YBADJ	2W60	-17.84	-33.23	-47.62	-60.56	101.66	95.41

SO BUILDHGT	1W6	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	1W6	7.60	7.60	3.70	3.70	7.60	7.60
SO BUILDHGT	1W6	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	1W6	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	1W6	7.60	7.60	3.70	3.70	7.60	7.60
SO BUILDHGT	1W6	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDWID	1W6	115.13	118.57	118.40	114.64	107.39	96.88
SO BUILDWID	1W6	112.09	81.99	16.40	16.72	83.43	96.88
SO BUILDWID	1W6	107.39	114.64	118.40	118.57	115.13	108.20
SO BUILDWID	1W6	115.13	118.57	118.40	114.64	107.39	96.88
SO BUILDWID	1W6	112.09	81.99	16.40	16.72	83.43	96.88
SO BUILDWID	1W6	107.39	114.64	118.40	118.57	115.13	8.50
SO BUILDLEN	1W6	67.44	83.43	96.88	107.39	114.64	118.40
SO BUILDLEN	1W6	197.32	197.66	3.30	6.10	118.57	118.40
SO BUILDLEN	1W6	114.64	107.39	96.88	83.43	67.44	49.40
SO BUILDLEN	1W6	67.44	83.43	96.88	107.39	114.64	118.40
SO BUILDLEN	1W6	197.32	197.66	3.40	6.10	118.57	118.40
SO BUILDLEN	1W6	114.64	107.39	96.88	83.43	67.44	16.40
SO XBADJ	1W6	5.80	-8.20	-21.95	-35.03	-47.05	-57.64
SO XBADJ	1W6	-66.47	-73.29	3.52	6.45	-96.79	-101.96
SO XBADJ	1W6	-104.02	-102.93	-98.71	-91.49	-81.50	-69.02
SO XBADJ	1W6	-73.24	-75.23	-74.93	-72.36	-67.59	-60.77
SO XBADJ	1W6	-130.84	-124.37	-17.22	-12.55	-21.78	-16.45
SO XBADJ	1W6	-10.61	-4.46	1.83	8.07	14.06	-4.08
SO YBADJ	1W6	31.11	37.50	42.75	46.70	49.24	50.27
SO YBADJ	1W6	35.45	40.50	4.12	5.86	33.51	26.49
SO YBADJ	1W6	18.67	10.27	1.57	-7.19	-15.72	-23.78
SO YBADJ	1W6	-31.11	-37.50	-42.75	-46.70	-49.24	-50.27
SO YBADJ	1W6	-35.45	-40.50	-4.12	-5.86	-33.51	-26.49
SO YBADJ	1W6	-18.67	-10.27	-1.57	7.19	15.72	-2.57

SO BUILDHGT	1W12	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	1W12	7.60	3.70	3.70	7.60	7.60	7.60
SO BUILDHGT	1W12	7.60	7.60	7.60	7.60	7.60	3.70

SO BUILDHGT	1W12	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	1W12	7.60	3.70	3.70	7.60	7.60	7.60
SO BUILDHGT	1W12	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDWID	1W12	115.13	118.57	118.40	114.64	107.39	96.88
SO BUILDWID	1W12	83.43	16.82	16.50	81.99	112.09	96.88
SO BUILDWID	1W12	107.39	114.64	118.40	118.57	115.13	8.50
SO BUILDWID	1W12	115.13	118.57	118.40	114.64	107.39	96.88
SO BUILDWID	1W12	83.43	16.82	16.50	81.99	112.09	96.88
SO BUILDWID	1W12	107.39	114.64	118.40	118.57	115.13	108.20
SO BUILDLEN	1W12	67.44	83.43	96.88	107.39	114.64	118.40
SO BUILDLEN	1W12	118.57	6.12	3.30	197.66	197.32	118.40
SO BUILDLEN	1W12	114.64	107.39	96.88	83.43	67.44	16.50
SO BUILDLEN	1W12	67.44	83.43	96.88	107.39	114.64	118.40
SO BUILDLEN	1W12	118.57	6.12	3.40	197.66	197.32	118.40
SO BUILDLEN	1W12	114.64	107.39	96.88	83.43	67.44	49.40
SO XBADJ	1W12	-81.55	-91.55	-98.77	-102.98	-104.06	-101.99
SO XBADJ	1W12	-96.81	6.44	3.52	-73.28	-66.45	-57.61
SO XBADJ	1W12	-47.01	-34.98	-21.90	-8.14	5.86	-4.12
SO XBADJ	1W12	14.12	8.12	1.88	-4.41	-10.58	-16.42
SO XBADJ	1W12	-21.76	-12.55	-17.22	-124.38	-130.86	-60.80
SO XBADJ	1W12	-67.63	-72.41	-74.99	-75.28	-73.30	-69.08
SO YBADJ	1W12	15.71	7.17	-1.60	-10.31	-18.71	-26.54
SO YBADJ	1W12	-33.57	-5.87	-4.13	-40.56	-35.51	-50.32
SO YBADJ	1W12	-49.28	-46.74	-42.78	-37.52	-31.13	2.57
SO YBADJ	1W12	-15.71	-7.17	1.60	10.31	18.71	26.54
SO YBADJ	1W12	33.57	5.87	4.13	40.56	35.51	50.32
SO YBADJ	1W12	49.28	46.74	42.78	37.52	31.13	23.78

SO BUILDHGT	1W18	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	1W18	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	1W18	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	1W18	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	1W18	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	1W18	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDWID	1W18	197.66	197.32	190.98	178.83	161.26	138.78
SO BUILDWID	1W18	140.75	96.54	16.40	81.99	112.09	138.78
SO BUILDWID	1W18	161.26	178.83	190.98	197.32	197.66	192.00
SO BUILDWID	1W18	197.66	197.32	190.98	178.83	161.26	138.78
SO BUILDWID	1W18	140.75	96.54	16.40	81.99	112.09	138.78
SO BUILDWID	1W18	161.26	178.83	190.98	197.32	197.66	8.60
SO BUILDLEN	1W18	81.99	112.09	138.78	161.26	178.83	190.98
SO BUILDLEN	1W18	276.06	280.19	3.40	197.66	197.32	190.98
SO BUILDLEN	1W18	178.83	161.26	138.78	112.09	81.99	49.40
SO BUILDLEN	1W18	81.99	112.09	138.78	161.26	178.83	190.98
SO BUILDLEN	1W18	276.06	280.19	3.40	197.66	197.32	190.98
SO BUILDLEN	1W18	178.83	161.26	138.78	112.09	81.99	16.40
SO XBADJ	1W18	-8.76	-36.87	-63.86	-88.91	-111.26	-130.23
SO XBADJ	1W18	-145.24	-155.84	3.50	-171.23	-175.55	-174.55
SO XBADJ	1W18	-168.23	-156.81	-140.62	-120.16	-96.05	-69.02
SO XBADJ	1W18	-73.23	-75.22	-74.92	-72.35	-67.58	-60.75
SO XBADJ	1W18	-130.83	-124.35	-1.70	-26.43	-21.76	-16.43
SO XBADJ	1W18	-10.60	-4.45	1.84	8.07	14.06	-4.08
SO YBADJ	1W18	72.40	76.90	79.06	78.82	76.18	71.23
SO YBADJ	1W18	49.79	47.78	4.12	32.24	19.18	5.53
SO YBADJ	1W18	-8.28	-21.84	-34.74	-46.58	-57.01	-65.70
SO YBADJ	1W18	-72.40	-76.90	-79.06	-78.82	-76.18	-71.23
SO YBADJ	1W18	-49.79	-47.78	-4.12	-32.24	-19.18	-5.53
SO YBADJ	1W18	8.28	21.84	34.74	46.58	57.01	-2.60

SO BUILDHGT	1W24	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	1W24	7.60	7.60	3.70	7.60	7.60	7.60

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SO BUILDHGT 1W24      7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDHGT 1W24      7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 1W24      7.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 1W24      7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDWID 1W24    197.66  197.32  190.98  178.83  161.26  138.78
SO BUILDWID 1W24    112.09   81.99   16.50   96.54  140.75  138.78
SO BUILDWID 1W24    161.26  178.83  190.98  197.32  197.66    8.60
SO BUILDWID 1W24    197.66  197.32  190.98  178.83  161.26  138.78
SO BUILDWID 1W24    112.09   81.99   16.50   96.54  140.75  138.78
SO BUILDWID 1W24    161.26  178.83  190.98  197.32  197.66  192.00
SO BUILDLEN 1W24     81.99  112.09  138.78  161.26  178.83  190.98
SO BUILDLEN 1W24    197.32  197.66    3.40  280.19  276.06  190.98
SO BUILDLEN 1W24    178.83  161.26  138.78  112.09   81.99   16.50
SO BUILDLEN 1W24     81.99  112.09  138.78  161.26  178.83  190.98
SO BUILDLEN 1W24    197.32  197.66    3.30  280.19  276.06  190.98
SO BUILDLEN 1W24    178.83  161.26  138.78  112.09   81.99   49.40
SO XBADJ    1W24   -96.11 -120.22 -140.68 -156.86 -168.27 -174.58
SO XBADJ    1W24  -175.58 -171.24    3.50 -155.83 -145.22 -130.20
SO XBADJ    1W24  -111.22  -88.86  -63.81  -36.81   -8.70   -4.12
SO XBADJ    1W24    14.12    8.13    1.89   -4.40  -10.56  -16.40
SO XBADJ    1W24   -21.74  -26.42  -17.20 -124.36 -130.85  -60.78
SO XBADJ    1W24   -67.61  -72.39  -74.98  -75.28  -73.29  -69.08
SO YBADJ    1W24    57.00   46.56   34.71   21.80    8.23   -5.58
SO YBADJ    1W24   -19.23  -32.30   -4.13  -47.84  -49.84  -71.28
SO YBADJ    1W24   -76.23  -78.86  -79.09  -76.92  -72.41    2.60
SO YBADJ    1W24   -57.00  -46.56  -34.71  -21.80   -8.23    5.58
SO YBADJ    1W24    19.23   32.30    4.13   47.84   49.84   71.28
SO YBADJ    1W24    76.23   78.86   79.09   76.92   72.41   65.70


SO BUILDHGT 1W30      7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 1W30      7.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 1W30      7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 1W30      7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 1W30      7.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 1W30      7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDWID 1W30    280.19  276.06  263.55  243.03  215.12  180.68
SO BUILDWID 1W30    132.44   92.32   16.40   96.54  140.75  180.68
SO BUILDWID 1W30    215.12  243.03  263.55  276.06  280.19  275.80
SO BUILDWID 1W30    280.19  276.06  263.55  243.03  215.12  180.68
SO BUILDWID 1W30    132.44   92.32   16.40   96.54  140.75  180.68
SO BUILDWID 1W30    215.12  243.03  263.55  276.06  280.19    8.60
SO BUILDLEN 1W30     96.54  140.75  180.68  215.12  243.03  263.55
SO BUILDLEN 1W30    253.23  256.26    3.40  280.19  276.06  263.55
SO BUILDLEN 1W30    243.03  215.12  180.68  140.75   96.54   49.40
SO BUILDLEN 1W30     96.54  140.75  180.68  215.12  243.03  263.55
SO BUILDLEN 1W30    253.23  256.26    3.30  280.19  276.06  263.55
SO BUILDLEN 1W30    243.03  215.12  180.68  140.75   96.54   16.40
SO XBADJ    1W30   -23.31  -65.54 -105.77 -142.79 -175.47 -202.82
SO XBADJ    1W30  -122.33 -131.83    3.48 -253.78 -254.32 -247.14
SO XBADJ    1W30  -232.44 -210.69 -182.53 -148.83 -110.61  -69.02
SO XBADJ    1W30   -73.23  -75.21  -74.91  -72.34  -67.56  -60.73
SO XBADJ    1W30  -130.90 -124.43  -17.18  -26.41  -21.74  -16.41
SO XBADJ    1W30   -10.58   -4.43    1.85    8.08   14.06   -4.08
SO YBADJ    1W30   113.68  116.29  115.36  110.93  103.13   92.19
SO YBADJ    1W30    45.60   45.66    4.12   24.96    4.84  -15.43
SO YBADJ    1W30   -35.23  -53.95  -71.04  -85.97  -98.29 -107.62
SO YBADJ    1W30  -113.68 -116.29 -115.36 -110.93 -103.13  -92.19
SO YBADJ    1W30   -45.60  -45.66   -4.12  -24.96   -4.84   15.43
SO YBADJ    1W30    35.23   53.95   71.04   85.97   98.29   -2.58


SO BUILDHGT 1W36      7.60    7.60    7.60    7.60    7.60    7.60
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SO BUILDHGT	1W36	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	1W36	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDHGT	1W36	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	1W36	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	1W36	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDWID	1W36	280.19	276.06	263.55	243.03	215.12	180.68
SO BUILDWID	1W36	140.75	96.54	16.50	92.32	132.44	180.68
SO BUILDWID	1W36	215.12	243.03	263.55	276.06	280.19	8.60
SO BUILDWID	1W36	280.19	276.06	263.55	243.03	215.12	180.68
SO BUILDWID	1W36	140.75	96.54	16.50	92.32	132.44	180.68
SO BUILDWID	1W36	215.12	243.03	263.55	276.06	280.19	275.80
SO BUILDLEN	1W36	96.54	140.75	180.68	215.12	243.03	263.55
SO BUILDLEN	1W36	276.06	280.19	3.40	256.26	253.23	263.55
SO BUILDLEN	1W36	243.03	215.12	180.68	140.75	96.54	16.50
SO BUILDLEN	1W36	96.54	140.75	180.68	215.12	243.03	263.55
SO BUILDLEN	1W36	276.06	280.19	3.30	256.26	253.23	263.55
SO BUILDLEN	1W36	243.03	215.12	180.68	140.75	96.54	49.40
SO XBADJ	1W36	-110.66	-148.89	-182.59	-210.74	-232.48	-247.17
SO XBADJ	1W36	-254.34	-253.79	3.48	-131.82	-122.31	-202.79
SO XBADJ	1W36	-175.43	-142.74	-105.72	-65.48	-23.25	-4.12
SO XBADJ	1W36	14.12	8.14	1.90	-4.39	-10.55	-16.38
SO XBADJ	1W36	-21.72	-26.40	-17.18	-124.44	-130.92	-60.76
SO XBADJ	1W36	-67.60	-72.38	-74.97	-75.27	-73.29	-69.08
SO YBADJ	1W36	98.28	85.95	71.01	53.91	35.18	15.38
SO YBADJ	1W36	-4.90	-25.02	-4.13	-45.71	-45.66	-92.24
SO YBADJ	1W36	-103.17	-110.97	-115.39	-116.31	-113.69	2.58
SO YBADJ	1W36	-98.28	-85.95	-71.01	-53.91	-35.18	-15.38
SO YBADJ	1W36	4.90	25.02	4.13	45.71	45.66	92.24
SO YBADJ	1W36	103.17	110.97	115.39	116.31	113.69	107.62

SO BUILDHGT	1W42	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	1W42	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	1W42	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	1W42	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	1W42	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	1W42	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDWID	1W42	256.26	253.23	242.51	224.41	199.50	168.53
SO BUILDWID	1W42	132.44	92.32	16.40	92.32	132.44	168.53
SO BUILDWID	1W42	199.50	224.41	242.51	253.23	256.26	251.50
SO BUILDWID	1W42	256.26	253.23	242.51	224.41	199.50	168.53
SO BUILDWID	1W42	132.44	92.32	16.40	92.32	132.44	168.53
SO BUILDWID	1W42	199.50	224.41	242.51	253.23	256.26	8.50
SO BUILDLEN	1W42	92.32	132.44	168.53	199.50	224.41	242.51
SO BUILDLEN	1W42	253.23	256.26	3.40	256.26	253.23	242.51
SO BUILDLEN	1W42	224.41	199.50	168.53	132.44	92.32	49.40
SO BUILDLEN	1W42	92.32	132.44	168.53	199.50	224.41	242.51
SO BUILDLEN	1W42	253.23	256.26	3.40	256.26	253.23	242.51
SO BUILDLEN	1W42	224.41	199.50	168.53	132.44	92.32	16.40
SO XBADJ	1W42	-19.08	-57.20	-93.58	-127.12	-156.79	-181.70
SO XBADJ	1W42	-122.35	-131.85	3.46	-229.77	-231.41	-226.02
SO XBADJ	1W42	-213.77	-195.02	-170.34	-140.49	-106.37	-69.02
SO XBADJ	1W42	-73.24	-75.24	-74.95	-72.39	-67.62	-60.80
SO XBADJ	1W42	-130.88	-124.41	-17.26	-26.49	-21.82	-16.48
SO XBADJ	1W42	-10.65	-4.49	1.81	8.05	14.05	-4.08
SO YBADJ	1W42	101.64	104.80	104.77	101.56	95.27	86.08
SO YBADJ	1W42	45.61	45.66	4.12	27.08	9.02	-9.31
SO YBADJ	1W42	-27.36	-44.58	-60.45	-74.48	-86.24	-95.39
SO YBADJ	1W42	-101.64	-104.80	-104.77	-101.56	-95.27	-86.08
SO YBADJ	1W42	-45.61	-45.66	-4.12	-27.08	-9.02	9.31
SO YBADJ	1W42	27.36	44.58	60.45	74.48	86.24	-2.61

SO BUILDHGT	1W48	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	1W48	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	1W48	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDHGT	1W48	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	1W48	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	1W48	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDWID	1W48	256.26	253.23	242.51	224.41	199.50	168.53
SO BUILDWID	1W48	132.44	92.32	16.50	92.32	132.44	168.53
SO BUILDWID	1W48	199.50	224.41	242.51	253.23	256.26	8.50
SO BUILDWID	1W48	256.26	253.23	242.51	224.41	199.50	168.53
SO BUILDWID	1W48	132.44	92.32	16.50	92.32	132.44	168.53
SO BUILDWID	1W48	199.50	224.41	242.51	253.23	256.26	251.50
SO BUILDLEN	1W48	92.32	132.44	168.53	199.50	224.41	242.51
SO BUILDLEN	1W48	253.23	256.26	3.40	256.26	253.23	242.51
SO BUILDLEN	1W48	224.41	199.50	168.53	132.44	92.32	16.50
SO BUILDLEN	1W48	92.32	132.44	168.53	199.50	224.41	242.51
SO BUILDLEN	1W48	253.23	256.26	3.40	256.26	253.23	242.51
SO BUILDLEN	1W48	224.41	199.50	168.53	132.44	92.32	49.40
SO XBADJ	1W48	-106.43	-140.55	-170.40	-195.06	-213.81	-226.05
SO XBADJ	1W48	-231.43	-229.78	3.46	-131.84	-122.33	-181.67
SO XBADJ	1W48	-156.75	-127.07	-93.53	-57.14	-19.02	-4.12
SO XBADJ	1W48	14.11	8.11	1.86	-4.44	-10.61	-16.45
SO XBADJ	1W48	-21.80	-26.48	-17.26	-124.42	-130.90	-60.83
SO XBADJ	1W48	-67.66	-72.43	-75.01	-75.30	-73.30	-69.08
SO YBADJ	1W48	86.23	74.46	60.42	44.55	27.32	9.26
SO YBADJ	1W48	-9.08	-27.14	-4.13	-45.72	-45.67	-86.13
SO YBADJ	1W48	-95.31	-101.60	-104.80	-104.82	-101.65	2.61
SO YBADJ	1W48	-86.23	-74.46	-60.42	-44.55	-27.32	-9.26
SO YBADJ	1W48	9.08	27.14	4.13	45.72	45.67	86.13
SO YBADJ	1W48	95.31	101.60	104.80	104.82	101.65	95.39

SO BUILDHGT	1W54	7.60	14.60	14.60	14.60	14.60	7.60
SO BUILDHGT	1W54	3.70	3.70	3.70	14.60	7.60	7.60
SO BUILDHGT	1W54	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	1W54	7.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	1W54	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	1W54	14.60	14.60	14.60	14.60	7.60	3.70
SO BUILDWID	1W54	256.26	111.09	120.62	126.49	128.51	168.53
SO BUILDWID	1W54	16.54	16.72	16.40	111.49	132.44	168.53
SO BUILDWID	1W54	199.50	224.41	242.51	253.23	256.26	251.50
SO BUILDWID	1W54	256.26	111.09	120.62	126.49	128.51	126.63
SO BUILDWID	1W54	120.90	111.49	98.70	111.49	120.99	126.71
SO BUILDWID	1W54	128.59	126.55	120.67	111.13	256.26	8.50
SO BUILDLEN	1W54	92.32	120.90	126.63	128.51	126.49	242.51
SO BUILDLEN	1W54	8.71	6.10	3.30	98.19	253.23	242.51
SO BUILDLEN	1W54	224.41	199.50	168.53	132.44	92.32	49.40
SO BUILDLEN	1W54	92.32	120.90	126.63	128.51	126.49	120.62
SO BUILDLEN	1W54	111.09	98.19	82.30	98.19	111.13	120.67
SO BUILDLEN	1W54	126.55	128.59	126.71	120.99	92.32	16.40
SO XBADJ	1W54	-19.08	8.81	15.41	21.54	27.01	-181.72
SO XBADJ	1W54	1.93	2.78	3.54	22.57	-231.43	-226.04
SO XBADJ	1W54	-213.78	-195.03	-170.35	-140.50	-106.38	-69.02
SO XBADJ	1W54	-73.24	-129.71	-142.03	-150.05	-153.50	-152.29
SO XBADJ	1W54	-146.45	-136.16	-121.74	-120.76	-160.32	-172.57
SO XBADJ	1W54	-179.57	-181.12	-177.16	-167.82	14.05	-4.08
SO YBADJ	1W54	101.66	-60.55	-47.61	-33.22	-17.81	86.09
SO YBADJ	1W54	2.10	3.16	4.12	57.69	9.02	-9.32
SO YBADJ	1W54	-27.38	-44.60	-60.47	-74.50	-86.26	-95.41
SO YBADJ	1W54	-101.66	60.55	47.61	33.21	17.81	1.87
SO YBADJ	1W54	-14.13	-29.70	-44.37	-57.69	52.20	33.21
SO YBADJ	1W54	13.22	-7.18	-27.35	-46.70	86.26	-2.59

SO BUILDHGT	1W60	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	1W60	7.60	14.60	3.70	3.70	3.70	7.60
SO BUILDHGT	1W60	14.60	14.60	14.60	14.60	7.60	3.70
SO BUILDHGT	1W60	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	1W60	7.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	1W60	14.60	14.60	14.60	14.60	7.60	7.60
SO BUILDWID	1W60	256.26	253.23	242.51	224.41	199.50	168.53
SO BUILDWID	1W60	132.44	111.49	16.50	16.82	16.63	168.53
SO BUILDWID	1W60	128.51	126.49	120.62	111.09	256.26	8.50
SO BUILDWID	1W60	256.26	253.23	242.51	224.41	199.50	168.53
SO BUILDWID	1W60	132.44	111.49	98.70	111.49	120.90	126.63
SO BUILDWID	1W60	128.51	126.49	120.62	111.09	256.26	251.50
SO BUILDLEN	1W60	92.32	132.44	168.53	199.50	224.41	242.51
SO BUILDLEN	1W60	253.23	98.19	3.30	6.12	8.74	242.51
SO BUILDLEN	1W60	126.49	128.51	126.63	120.90	92.32	16.50
SO BUILDLEN	1W60	92.32	132.44	168.53	199.50	224.41	242.51
SO BUILDLEN	1W60	253.23	98.19	82.30	98.19	111.09	120.62
SO BUILDLEN	1W60	126.49	128.51	126.63	120.90	92.32	49.40
SO XBADJ	1W60	-106.43	-140.56	-170.41	-195.08	-213.82	-226.07
SO XBADJ	1W60	-231.45	22.57	3.54	-2.35	1.92	-181.69
SO XBADJ	1W60	26.99	21.51	15.37	8.77	-19.02	-4.12
SO XBADJ	1W60	14.11	8.12	1.87	-4.43	-10.59	-16.44
SO XBADJ	1W60	-21.78	-120.76	-121.74	-136.16	-146.44	-152.27
SO XBADJ	1W60	-153.47	-150.02	-142.00	-129.67	-73.30	-69.08
SO YBADJ	1W60	86.25	74.48	60.44	44.56	27.33	9.27
SO YBADJ	1W60	-9.07	-57.65	-4.13	-4.07	-2.11	-86.14
SO YBADJ	1W60	17.84	33.24	47.63	60.57	-101.67	2.59
SO YBADJ	1W60	-86.25	-74.48	-60.44	-44.56	-27.33	-9.27
SO YBADJ	1W60	9.07	57.65	44.33	29.66	14.09	-1.90
SO YBADJ	1W60	-17.84	-33.24	-47.63	-60.57	101.67	95.41

SO BUILDHGT	5N6	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5N6	7.60	7.60	3.70	3.70	7.60	7.60
SO BUILDHGT	5N6	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5N6	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5N6	7.60	7.60	3.70	3.70	7.60	7.60
SO BUILDHGT	5N6	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDWID	5N6	115.13	118.57	118.40	114.64	107.39	96.88
SO BUILDWID	5N6	112.09	81.99	16.50	16.82	83.43	96.88
SO BUILDWID	5N6	107.39	114.64	118.40	118.57	115.13	108.20
SO BUILDWID	5N6	115.13	118.57	118.40	114.64	107.39	96.88
SO BUILDWID	5N6	112.09	81.99	16.50	16.82	83.43	96.88
SO BUILDWID	5N6	107.39	114.64	118.40	118.57	115.13	8.50
SO BUILDLEN	5N6	67.44	83.43	96.88	107.39	114.64	118.40
SO BUILDLEN	5N6	197.32	197.66	3.30	6.12	118.57	118.40
SO BUILDLEN	5N6	114.64	107.39	96.88	83.43	67.44	49.40
SO BUILDLEN	5N6	67.44	83.43	96.88	107.39	114.64	118.40
SO BUILDLEN	5N6	197.32	197.66	3.40	6.12	118.57	118.40
SO BUILDLEN	5N6	114.64	107.39	96.88	83.43	67.44	16.50
SO XBADJ	5N6	5.86	-8.14	-21.89	-34.98	-47.00	-57.60
SO XBADJ	5N6	-66.44	-73.27	3.53	1.33	-96.80	-101.98
SO XBADJ	5N6	-104.06	-102.97	-98.76	-91.55	-81.55	-69.08
SO XBADJ	5N6	-73.30	-75.29	-74.99	-72.41	-67.64	-60.81
SO XBADJ	5N6	-130.87	-124.39	-17.23	-12.56	-21.77	-16.43
SO XBADJ	5N6	-10.58	-4.42	1.88	8.12	14.11	-4.12
SO YBADJ	5N6	31.12	37.52	42.78	46.74	49.28	50.32
SO YBADJ	5N6	35.50	40.56	4.13	4.97	33.57	26.55
SO YBADJ	5N6	18.72	10.32	1.60	-7.16	-15.70	-23.77
SO YBADJ	5N6	-31.12	-37.52	-42.78	-46.74	-49.28	-50.32
SO YBADJ	5N6	-35.50	-40.56	-4.13	-5.87	-33.57	-26.55
SO YBADJ	5N6	-18.72	-10.32	-1.60	7.16	15.70	-2.58

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SO BUILDHGT 5N12      7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 5N12      7.60    3.70    3.70    7.60    7.60    7.60
SO BUILDHGT 5N12      7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDHGT 5N12      7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 5N12      7.60    3.70    3.70    7.60    7.60    7.60
SO BUILDHGT 5N12      7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDWID 5N12     115.13  118.57  118.40  114.64  107.39   96.88
SO BUILDWID 5N12      83.43   16.72   16.40   81.99  112.09   96.88
SO BUILDWID 5N12     107.39  114.64  118.40  118.57  115.13    8.50
SO BUILDWID 5N12     115.13  118.57  118.40  114.64  107.39   96.88
SO BUILDWID 5N12      83.43   16.72   16.40   81.99  112.09   96.88
SO BUILDWID 5N12     107.39  114.64  118.40  118.57  115.13  108.20
SO BUILDLEN 5N12      67.44   83.43   96.88  107.39  114.64  118.40
SO BUILDLEN 5N12     118.57    6.10    3.30  197.66  197.32  118.40
SO BUILDLEN 5N12     114.64  107.39   96.88   83.43   67.44   16.40
SO BUILDLEN 5N12      67.44   83.43   96.88  107.39  114.64  118.40
SO BUILDLEN 5N12     118.57    6.10    3.40  197.66  197.32  118.40
SO BUILDLEN 5N12     114.64  107.39   96.88   83.43   67.44   49.40
SO XBADJ    5N12    -81.48  -91.48  -98.70 -102.92 -104.01 -101.94
SO XBADJ    5N12    -96.78    6.46    3.53  -73.28  -66.47  -57.63
SO XBADJ    5N12    -47.05  -35.03  -21.95   -8.21    5.79   -4.09
SO XBADJ    5N12     14.05    8.05    1.82   -4.47  -10.63  -16.46
SO XBADJ    5N12    -21.79  -12.56  -17.23 -124.38 -130.85  -60.77
SO XBADJ    5N12    -67.59  -72.36  -74.93  -75.22  -73.23  -69.01
SO YBADJ    5N12     15.71    7.18   -1.57  -10.27  -18.66  -26.49
SO YBADJ    5N12    -33.51   -5.85   -4.11  -40.49  -35.44  -50.26
SO YBADJ    5N12    -49.22  -46.69  -42.74  -37.49  -31.10    2.58
SO YBADJ    5N12    -15.71   -7.18    1.57   10.27   18.66   26.49
SO YBADJ    5N12     33.51    5.85    4.11   40.49   35.44   50.26
SO YBADJ    5N12     49.22   46.69   42.74   37.49   31.10   23.77

SO BUILDHGT 5N18      7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 5N18      7.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 5N18      7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 5N18      7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 5N18      7.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 5N18      7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDWID 5N18     197.66  197.32  190.98  178.83  161.26  138.78
SO BUILDWID 5N18     140.75   96.54   16.50   81.99  112.09  138.78
SO BUILDWID 5N18     161.26  178.83  190.98  197.32  197.66  192.00
SO BUILDWID 5N18     197.66  197.32  190.98  178.83  161.26  138.78
SO BUILDWID 5N18     140.75   96.54   16.50   81.99  112.09  138.78
SO BUILDWID 5N18     161.26  178.83  190.98  197.32  197.66    8.60
SO BUILDLEN 5N18      81.99  112.09  138.78  161.26  178.83  190.98
SO BUILDLEN 5N18     276.06  280.19    3.40  197.66  197.32  190.98
SO BUILDLEN 5N18     178.83  161.26  138.78  112.09   81.99   49.40
SO BUILDLEN 5N18      81.99  112.09  138.78  161.26  178.83  190.98
SO BUILDLEN 5N18     276.06  280.19    3.30  197.66  197.32  190.98
SO BUILDLEN 5N18     178.83  161.26  138.78  112.09   81.99   16.50
SO XBADJ    5N18     -8.70  -36.81  -63.80  -88.86 -111.21 -130.19
SO XBADJ    5N18    -145.21 -155.82    3.51 -171.23 -175.57 -174.57
SO XBADJ    5N18    -168.27 -156.85 -140.67 -120.22  -96.11  -69.08
SO XBADJ    5N18     -73.29  -75.28  -74.98  -72.40  -67.62  -60.79
SO XBADJ    5N18    -130.86 -124.37  -17.21  -26.43  -21.75  -16.41
SO XBADJ    5N18     -10.57   -4.41    1.89    8.13   14.12   -4.12
SO YBADJ    5N18      72.40   76.91   79.08   78.85   76.22   71.28
SO YBADJ    5N18      49.84   47.84    4.13   32.30   19.24    5.59
SO YBADJ    5N18      -8.23  -21.79  -34.70  -46.55  -56.99  -65.69
SO YBADJ    5N18     -72.40  -76.91  -79.08  -78.85  -76.22  -71.28
SO YBADJ    5N18     -49.84  -47.84   -4.13  -32.30  -19.24   -5.59
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SO YBADJ    5N18       8.23   21.79   34.70   46.55   56.99   -2.61


SO BUILDHGT 5N24       7.60    7.60   14.60   14.60   14.60   14.60
SO BUILDHGT 5N24      14.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 5N24       7.60    7.60    7.60   14.60   14.60   14.60
SO BUILDHGT 5N24      14.60   14.60   14.60   14.60   14.60   14.60
SO BUILDHGT 5N24      14.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 5N24       7.60    7.60    7.60   14.60   14.60    7.60
SO BUILDWID 5N24     197.66  197.32  126.71  128.59  126.55  120.67
SO BUILDWID 5N24     111.13   81.99   16.40   96.54  140.75  138.78
SO BUILDWID 5N24     161.26  178.83  190.98  120.99  111.59   98.80
SO BUILDWID 5N24     111.59  120.99  126.71  128.59  126.55  120.67
SO BUILDWID 5N24     111.13   81.99   16.40   96.54  140.75  138.78
SO BUILDWID 5N24     161.26  178.83  190.98  120.99  111.59  192.00
SO BUILDLEN 5N24      81.99  112.09  120.67  126.55  128.59  126.71
SO BUILDLEN 5N24     120.99  197.66    3.40  280.19  276.06  190.98
SO BUILDLEN 5N24     178.83  161.26  138.78  111.13   98.21   82.30
SO BUILDLEN 5N24      98.21  111.13  120.67  126.55  128.59  126.71
SO BUILDLEN 5N24     120.99  197.66    3.30  280.19  276.06  190.98
SO BUILDLEN 5N24     178.83  161.26  138.78  111.13   98.21   49.40
SO XBADJ    5N24     -96.04 -120.15   25.69   20.70   15.08    9.01
SO XBADJ    5N24       2.66 -171.22    3.51 -155.83 -145.23 -130.22
SO XBADJ    5N24    -111.26  -88.91  -63.86 -114.14 -117.75 -117.79
SO XBADJ    5N24    -131.40 -141.03 -146.36 -147.25 -143.67 -135.72
SO XBADJ    5N24    -123.65  -26.44  -17.21 -124.36 -130.83  -60.75
SO XBADJ    5N24     -67.58  -72.35  -74.92    3.01   19.55  -69.01
SO YBADJ    5N24      57.00   46.57    4.28   19.15   33.44   46.72
SO YBADJ    5N24      58.57  -32.23   -4.11  -47.77  -49.77  -71.22
SO YBADJ    5N24     -76.17  -78.80  -79.04   63.15   52.02   39.31
SO YBADJ    5N24      25.40   10.73   -4.28  -19.15  -33.44  -46.72
SO YBADJ    5N24     -58.57   32.23    4.11   47.77   49.77   71.22
SO YBADJ    5N24      76.17   78.80   79.04  -63.15  -52.02   65.69


SO BUILDHGT 5N30       7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 5N30       7.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 5N30       7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 5N30       7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 5N30       7.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 5N30       7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDWID 5N30     280.19  276.06  263.55  243.03  215.12  180.68
SO BUILDWID 5N30     132.44   92.32   16.50   96.54  140.75  180.68
SO BUILDWID 5N30     215.12  243.03  263.55  276.06  280.19  275.80
SO BUILDWID 5N30     280.19  276.06  263.55  243.03  215.12  180.68
SO BUILDWID 5N30     132.44   92.32   16.50   96.54  140.75  180.68
SO BUILDWID 5N30     215.12  243.03  263.55  276.06  280.19    8.60
SO BUILDLEN 5N30      96.54  140.75  180.68  215.12  243.03  263.55
SO BUILDLEN 5N30     253.23  256.26    3.40  280.19  276.06  263.55
SO BUILDLEN 5N30     243.03  215.12  180.68  140.75   96.54   49.40
SO BUILDLEN 5N30      96.54  140.75  180.68  215.12  243.03  263.55
SO BUILDLEN 5N30     253.23  256.26    3.30  280.19  276.06  263.55
SO BUILDLEN 5N30     243.03  215.12  180.68  140.75   96.54   16.50
SO XBADJ    5N30     -23.25  -65.48 -105.71 -142.74 -175.42 -202.78
SO XBADJ    5N30    -122.30 -131.81    3.49 -253.78 -254.33 -247.16
SO XBADJ    5N30    -232.48 -210.73 -182.58 -148.88 -110.66  -69.08
SO XBADJ    5N30     -73.29  -75.27  -74.97  -72.39  -67.61  -60.77
SO XBADJ    5N30    -130.93 -124.45  -17.19  -26.41  -21.73  -16.39
SO XBADJ    5N30     -10.55   -4.39    1.90    8.13   14.12   -4.12
SO YBADJ    5N30     113.68  116.30  115.38  110.96  103.17   92.24
SO YBADJ    5N30      45.66   45.71    4.13   25.02    4.90  -15.37
SO YBADJ    5N30     -35.17  -53.91  -71.00  -85.94  -98.27 -107.61
SO YBADJ    5N30    -113.68 -116.30 -115.38 -110.96 -103.17  -92.24
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SO YBADJ	5N30	-45.66	-45.71	-4.13	-25.02	-4.90	15.37
SO YBADJ	5N30	35.17	53.91	71.00	85.94	98.27	-2.59

SO BUILDHGT	5N36	14.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5N36	7.60	7.60	3.70	7.60	14.60	14.60
SO BUILDHGT	5N36	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	5N36	14.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5N36	7.60	7.60	3.70	7.60	14.60	14.60
SO BUILDHGT	5N36	14.60	14.60	14.60	7.60	7.60	7.60
SO BUILDWID	5N36	111.59	276.06	263.55	243.03	215.12	180.68
SO BUILDWID	5N36	140.75	96.54	16.40	92.32	111.13	120.67
SO BUILDWID	5N36	126.55	128.59	126.71	120.99	111.59	98.80
SO BUILDWID	5N36	111.59	276.06	263.55	243.03	215.12	180.68
SO BUILDWID	5N36	140.75	96.54	16.40	92.32	111.13	120.67
SO BUILDWID	5N36	126.55	128.59	126.71	276.06	280.19	275.80
SO BUILDLEN	5N36	98.21	140.75	180.68	215.12	243.03	263.55
SO BUILDLEN	5N36	276.06	280.19	3.40	256.26	120.99	126.71
SO BUILDLEN	5N36	128.59	126.55	120.67	111.13	98.21	82.30
SO BUILDLEN	5N36	98.21	140.75	180.68	215.12	243.03	263.55
SO BUILDLEN	5N36	276.06	280.19	3.30	256.26	120.99	126.71
SO BUILDLEN	5N36	128.59	126.55	120.67	140.75	96.54	49.40
SO XBADJ	5N36	18.64	-148.82	-182.52	-210.68	-232.43	-247.12
SO XBADJ	5N36	-254.31	-253.76	3.49	-131.82	-128.53	-140.22
SO XBADJ	5N36	-147.65	-150.60	-148.96	-142.81	-132.31	-117.79
SO XBADJ	5N36	-116.85	8.07	1.84	-4.45	-10.60	-16.43
SO XBADJ	5N36	-21.76	-26.42	-17.19	-124.44	7.54	13.51
SO XBADJ	5N36	19.07	24.04	28.29	-75.21	-73.22	-69.01
SO YBADJ	5N36	57.14	85.97	71.04	53.95	35.23	15.43
SO YBADJ	5N36	-4.83	-24.95	-4.11	-45.64	56.79	44.12
SO YBADJ	5N36	30.10	15.17	-0.23	-15.61	-30.53	-44.51
SO YBADJ	5N36	-57.14	-85.97	-71.04	-53.95	-35.23	-15.43
SO YBADJ	5N36	4.83	24.95	4.11	45.64	-56.79	-44.12
SO YBADJ	5N36	-30.10	-15.17	0.23	116.28	113.67	107.61

SO BUILDHGT	5N42	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5N42	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	5N42	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5N42	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5N42	7.60	7.60	3.70	7.60	14.60	14.60
SO BUILDHGT	5N42	14.60	14.60	14.60	14.60	7.60	3.70
SO BUILDWID	5N42	256.26	253.23	242.51	224.41	199.50	168.53
SO BUILDWID	5N42	132.44	92.32	16.50	92.32	132.44	168.53
SO BUILDWID	5N42	199.50	224.41	242.51	253.23	256.26	251.50
SO BUILDWID	5N42	256.26	253.23	242.51	224.41	199.50	168.53
SO BUILDWID	5N42	132.44	92.32	16.50	92.32	120.90	126.63
SO BUILDWID	5N42	128.51	126.49	120.62	111.09	256.26	8.50
SO BUILDLEN	5N42	92.32	132.44	168.53	199.50	224.41	242.51
SO BUILDLEN	5N42	253.23	256.26	3.40	256.26	253.23	242.51
SO BUILDLEN	5N42	224.41	199.50	168.53	132.44	92.32	49.40
SO BUILDLEN	5N42	92.32	132.44	168.53	199.50	224.41	242.51
SO BUILDLEN	5N42	253.23	256.26	3.40	256.26	111.09	120.62
SO BUILDLEN	5N42	126.49	128.51	126.63	120.90	92.32	16.50
SO XBADJ	5N42	-19.02	-57.14	-93.52	-127.06	-156.75	-181.66
SO XBADJ	5N42	-122.32	-131.83	3.47	-229.77	-231.42	-226.04
SO XBADJ	5N42	-213.80	-195.06	-170.39	-140.54	-106.43	-69.08
SO XBADJ	5N42	-73.30	-75.30	-75.01	-72.44	-67.67	-60.84
SO XBADJ	5N42	-130.91	-124.43	-17.27	-26.49	-161.74	-173.86
SO XBADJ	5N42	-180.71	-182.05	-177.87	-168.29	14.11	-4.12
SO YBADJ	5N42	101.64	104.81	104.79	101.59	95.31	86.12
SO YBADJ	5N42	45.66	45.72	4.13	27.14	9.08	-9.26
SO YBADJ	5N42	-27.31	-44.54	-60.41	-74.45	-86.22	-95.38

SO YBADJ	5N42	-101.64	-104.81	-104.79	-101.59	-95.31	-86.12
SO YBADJ	5N42	-45.66	-45.72	-4.13	-27.14	51.67	32.44
SO YBADJ	5N42	12.23	-8.35	-28.68	-48.14	86.22	-2.62

SO BUILDHGT	5N48	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5N48	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	5N48	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDHGT	5N48	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5N48	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	5N48	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDWID	5N48	256.26	253.23	242.51	224.41	199.50	168.53
SO BUILDWID	5N48	132.44	92.32	16.40	92.32	132.44	168.53
SO BUILDWID	5N48	199.50	224.41	242.51	253.23	256.26	8.50
SO BUILDWID	5N48	256.26	253.23	242.51	224.41	199.50	168.53
SO BUILDWID	5N48	132.44	92.32	16.40	92.32	132.44	168.53
SO BUILDWID	5N48	199.50	224.41	242.51	253.23	256.26	251.50
SO BUILDLEN	5N48	92.32	132.44	168.53	199.50	224.41	242.51
SO BUILDLEN	5N48	253.23	256.26	3.40	256.26	253.23	242.51
SO BUILDLEN	5N48	224.41	199.50	168.53	132.44	92.32	16.40
SO BUILDLEN	5N48	92.32	132.44	168.53	199.50	224.41	242.51
SO BUILDLEN	5N48	253.23	256.26	3.40	256.26	253.23	242.51
SO BUILDLEN	5N48	224.41	199.50	168.53	132.44	92.32	49.40
SO XBADJ	5N48	-106.36	-140.48	-170.33	-195.00	-213.75	-226.01
SO XBADJ	5N48	-231.40	-229.75	3.47	-131.84	-122.34	-181.70
SO XBADJ	5N48	-156.79	-127.12	-93.58	-57.20	-19.09	-4.09
SO XBADJ	5N48	14.04	8.04	1.80	-4.50	-10.66	-16.50
SO XBADJ	5N48	-21.83	-26.50	-17.27	-124.42	-130.89	-60.81
SO XBADJ	5N48	-67.62	-72.39	-74.95	-75.24	-73.24	-69.01
SO YBADJ	5N48	86.24	74.47	60.45	44.58	27.37	9.32
SO YBADJ	5N48	-9.02	-27.07	-4.11	-45.65	-45.60	-86.06
SO YBADJ	5N48	-95.25	-101.55	-104.76	-104.78	-101.63	2.62
SO YBADJ	5N48	-86.24	-74.47	-60.45	-44.58	-27.37	-9.32
SO YBADJ	5N48	9.02	27.07	4.11	45.65	45.60	86.06
SO YBADJ	5N48	95.25	101.55	104.76	104.78	101.63	95.38

SO BUILDHGT	5N54	14.60	14.60	14.60	14.60	14.60	7.60
SO BUILDHGT	5N54	3.70	3.70	3.70	14.60	7.60	7.60
SO BUILDHGT	5N54	14.60	14.60	14.60	14.60	14.60	7.60
SO BUILDHGT	5N54	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	5N54	14.60	14.60	14.60	14.60	7.60	7.60
SO BUILDHGT	5N54	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDWID	5N54	98.19	111.09	120.62	126.49	128.51	168.53
SO BUILDWID	5N54	16.63	16.82	16.50	111.49	132.44	168.53
SO BUILDWID	5N54	128.51	126.49	120.62	111.09	98.19	251.50
SO BUILDWID	5N54	98.19	111.09	120.62	126.49	128.51	126.63
SO BUILDWID	5N54	120.90	111.49	98.70	111.49	132.44	168.53
SO BUILDWID	5N54	128.51	126.49	120.62	111.09	98.19	82.30
SO BUILDLEN	5N54	111.49	120.90	126.63	128.51	126.49	242.51
SO BUILDLEN	5N54	8.74	6.12	3.30	98.19	253.23	242.51
SO BUILDLEN	5N54	126.49	128.51	126.63	120.90	111.49	49.40
SO BUILDLEN	5N54	111.49	120.90	126.63	128.51	126.49	120.62
SO BUILDLEN	5N54	111.09	98.19	82.30	98.19	253.23	242.51
SO BUILDLEN	5N54	126.49	128.51	126.63	120.90	111.49	98.70
SO XBADJ	5N54	-139.62	-140.78	-137.66	-130.36	-119.10	-181.68
SO XBADJ	5N54	1.93	-2.34	3.55	22.58	-231.44	-226.06
SO XBADJ	5N54	-9.99	-0.33	9.34	18.72	27.54	-69.08
SO XBADJ	5N54	28.13	19.89	11.04	1.85	-7.39	-152.28
SO XBADJ	5N54	-146.45	-136.17	-121.75	-120.77	-21.79	-16.44
SO XBADJ	5N54	-116.50	-128.18	-135.96	-139.62	-139.03	-134.22
SO YBADJ	5N54	-13.06	-27.43	-40.96	-53.25	-63.92	86.13
SO YBADJ	5N54	2.10	4.07	4.13	57.65	9.07	-9.27

SO YBADJ	5N54	-66.11	-55.86	-43.91	-30.62	-16.41	-95.40
SO YBADJ	5N54	13.06	27.43	40.96	53.25	63.92	1.91
SO YBADJ	5N54	-14.09	-29.66	-44.33	-57.65	-9.07	9.27
SO YBADJ	5N54	66.11	55.86	43.91	30.62	16.41	1.70

SO BUILDHGT	5N60	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5N60	7.60	14.60	3.70	3.70	3.70	7.60
SO BUILDHGT	5N60	14.60	14.60	14.60	14.60	7.60	3.70
SO BUILDHGT	5N60	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	5N60	7.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	5N60	14.60	14.60	14.60	14.60	7.60	7.60
SO BUILDWID	5N60	256.26	253.23	242.51	224.41	199.50	168.53
SO BUILDWID	5N60	132.44	111.49	16.40	16.72	16.54	168.53
SO BUILDWID	5N60	128.51	126.49	120.62	111.09	256.26	8.50
SO BUILDWID	5N60	256.26	253.23	242.51	224.41	199.50	168.53
SO BUILDWID	5N60	132.44	111.49	98.70	111.49	120.90	126.63
SO BUILDWID	5N60	128.51	126.49	120.62	111.09	256.26	251.50
SO BUILDLEN	5N60	92.32	132.44	168.53	199.50	224.41	242.51
SO BUILDLEN	5N60	253.23	98.19	3.30	6.10	8.71	242.51
SO BUILDLEN	5N60	126.49	128.51	126.63	120.90	92.32	16.40
SO BUILDLEN	5N60	92.32	132.44	168.53	199.50	224.41	242.51
SO BUILDLEN	5N60	253.23	98.19	82.30	98.19	111.09	120.62
SO BUILDLEN	5N60	126.49	128.51	126.63	120.90	92.32	49.40
SO XBADJ	5N60	-106.36	-140.49	-170.34	-195.02	-213.77	-226.03
SO XBADJ	5N60	-231.42	22.58	3.55	2.79	1.94	-181.72
SO XBADJ	5N60	27.01	21.54	15.40	8.80	-19.09	-4.09
SO XBADJ	5N60	14.04	8.05	1.81	-4.49	-10.64	-16.48
SO XBADJ	5N60	-21.81	-120.77	-121.75	-136.17	-146.46	-152.29
SO XBADJ	5N60	-153.50	-150.05	-142.03	-129.70	-73.23	-69.01
SO YBADJ	5N60	86.26	74.49	60.46	44.60	27.38	9.33
SO YBADJ	5N60	-9.01	-57.68	-4.11	-3.14	-2.08	-86.07
SO YBADJ	5N60	17.83	33.23	47.62	60.57	-101.64	2.60
SO YBADJ	5N60	-86.26	-74.49	-60.46	-44.60	-27.38	-9.33
SO YBADJ	5N60	9.01	57.68	44.36	29.69	14.12	-1.88
SO YBADJ	5N60	-17.83	-33.23	-47.62	-60.57	101.64	95.40

SO BUILDHGT	4N6	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4N6	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4N6	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDHGT	4N6	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4N6	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	4N6	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDWID	4N6	125.66	198.11	264.53	322.92	371.49	408.78
SO BUILDWID	4N6	433.65	445.34	443.50	445.34	433.65	408.78
SO BUILDWID	4N6	371.49	322.92	264.53	198.11	125.66	16.50
SO BUILDWID	4N6	125.66	198.11	264.53	322.92	371.49	408.78
SO BUILDWID	4N6	433.65	445.34	8.50	445.34	433.65	408.78
SO BUILDWID	4N6	371.49	322.92	264.53	198.11	125.66	16.50
SO BUILDLEN	4N6	445.34	433.65	408.78	371.49	322.92	264.53
SO BUILDLEN	4N6	198.11	125.66	49.40	125.66	198.11	264.53
SO BUILDLEN	4N6	322.92	371.49	408.78	433.65	445.34	3.40
SO BUILDLEN	4N6	445.34	433.65	408.78	371.49	322.92	264.53
SO BUILDLEN	4N6	198.11	125.66	16.50	125.66	198.11	264.53
SO BUILDLEN	4N6	322.92	371.49	408.78	433.65	445.34	3.30
SO XBADJ	4N6	-357.03	-352.85	-337.95	-312.78	-278.11	-234.99
SO XBADJ	4N6	-184.73	-128.85	-69.06	-84.18	-96.75	-106.38
SO XBADJ	4N6	-112.77	-115.74	-115.19	-111.14	-103.72	-17.24
SO XBADJ	4N6	-88.31	-80.80	-70.83	-58.71	-44.81	-29.54
SO XBADJ	4N6	-13.38	3.19	-4.14	-41.48	-101.36	-158.15
SO XBADJ	4N6	-210.15	-255.75	-293.59	-322.51	-341.62	3.54
SO YBADJ	4N6	21.35	-2.30	-25.89	-48.69	-70.01	-89.20

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SO YBADJ    4N6      -105.68 -118.95 -128.61 -134.36 -136.03 -133.56
SO YBADJ    4N6      -127.04 -116.65 -102.72  -85.67  -66.02   -4.11
SO YBADJ    4N6       -21.35    2.30   25.89   48.69   70.01   89.20
SO YBADJ    4N6       105.68  118.95   -2.59  134.36  136.03  133.56
SO YBADJ    4N6       127.04  116.65  102.72   85.67   66.02    4.11

SO BUILDHGT 4N12        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 4N12        7.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 4N12        7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDHGT 4N12        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 4N12        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 4N12        7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDWID 4N12      125.66  198.11  264.53  322.92  371.49  408.78
SO BUILDWID 4N12      433.65  445.34    8.50  445.34  433.65  408.78
SO BUILDWID 4N12      371.49  322.92  264.53  198.11  125.66   16.50
SO BUILDWID 4N12      125.66  198.11  264.53  322.92  371.49  408.78
SO BUILDWID 4N12      433.65  445.34  443.50  445.34  433.65  408.78
SO BUILDWID 4N12      371.49  322.92  264.53  198.11  125.66   16.50
SO BUILDLEN 4N12      445.34  433.65  408.78  371.49  322.92  264.53
SO BUILDLEN 4N12      198.11  125.66   16.50  125.66  198.11  264.53
SO BUILDLEN 4N12      322.92  371.49  408.78  433.65  445.34    3.40
SO BUILDLEN 4N12      445.34  433.65  408.78  371.49  322.92  264.53
SO BUILDLEN 4N12      198.11  125.66   49.40  125.66  198.11  264.53
SO BUILDLEN 4N12      322.92  371.49  408.78  433.65  445.34    3.30
SO XBADJ    4N12     -341.63 -322.51 -293.60 -255.77 -210.16 -158.17
SO XBADJ    4N12     -101.37  -41.50   -4.16    3.17  -13.40  -29.56
SO XBADJ    4N12      -44.82  -58.73  -70.84  -80.81  -88.31  -17.24
SO XBADJ    4N12     -103.71 -111.14 -115.18 -115.73 -112.76 -106.36
SO XBADJ    4N12      -96.73  -84.16  -69.04 -128.83 -184.71 -234.97
SO XBADJ    4N12     -278.09 -312.77 -337.94 -352.84 -357.03    3.54
SO YBADJ    4N12      -66.00  -85.65 -102.70 -116.64 -127.02 -133.55
SO YBADJ    4N12     -136.02 -134.36    2.59 -118.96 -105.69  -89.21
SO YBADJ    4N12      -70.02  -48.70  -25.91   -2.32   21.33    4.09
SO YBADJ    4N12       66.00   85.65  102.70  116.64  127.02  133.55
SO YBADJ    4N12      136.02  134.36  128.61  118.96  105.69   89.21
SO YBADJ    4N12       70.02   48.70   25.91    2.32  -21.33   -4.09

SO BUILDHGT 4N18        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 4N18        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 4N18        7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDHGT 4N18        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 4N18        7.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 4N18        7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDWID 4N18      125.66  198.11  264.53  322.92  371.49  408.78
SO BUILDWID 4N18      433.65  445.34  443.50  445.34  433.65  408.78
SO BUILDWID 4N18      371.49  322.92  264.53  198.11  125.66   16.50
SO BUILDWID 4N18      125.66  198.11  264.53  322.92  371.49  408.78
SO BUILDWID 4N18      433.65  445.34    8.50  445.34  433.65  408.78
SO BUILDWID 4N18      371.49  322.92  264.53  198.11  125.66   16.50
SO BUILDLEN 4N18      445.34  433.65  408.78  371.49  322.92  264.53
SO BUILDLEN 4N18      198.11  125.66   49.40  125.66  198.11  264.53
SO BUILDLEN 4N18      322.92  371.49  408.78  433.65  445.34    3.40
SO BUILDLEN 4N18      445.34  433.65  408.78  371.49  322.92  264.53
SO BUILDLEN 4N18      198.11  125.66   16.50  125.66  198.11  264.53
SO BUILDLEN 4N18      322.92  371.49  408.78  433.65  445.34    3.40
SO XBADJ    4N18     -274.48 -274.09 -265.36 -248.57 -224.23 -193.08
SO XBADJ    4N18     -156.06 -114.29  -69.06  -98.74 -125.42 -148.29
SO XBADJ    4N18     -166.65 -179.95 -187.78 -189.91 -186.26  -17.26
SO XBADJ    4N18     -170.86 -159.56 -143.42 -122.92  -98.69  -71.45
SO XBADJ    4N18      -42.05  -11.37   -4.14  -26.92  -72.69 -116.24
SO XBADJ    4N18     -156.27 -191.54 -221.00 -243.74 -259.08    3.46
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SO YBADJ	4N18	35.91	26.37	16.02	5.19	-5.80	-16.61
SO YBADJ	4N18	-26.92	-36.41	-44.79	-51.81	-57.26	-60.97
SO YBADJ	4N18	-62.83	-62.77	-60.81	-57.00	-51.46	-4.11
SO YBADJ	4N18	-35.91	-26.37	-16.02	-5.19	5.80	16.61
SO YBADJ	4N18	26.92	36.41	-2.61	51.81	57.26	60.97
SO YBADJ	4N18	62.83	62.77	60.81	57.00	51.46	4.11

SO BUILDHGT	4N24	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4N24	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	4N24	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDHGT	4N24	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4N24	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4N24	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDWID	4N24	125.66	198.11	264.53	322.92	371.49	408.78
SO BUILDWID	4N24	433.65	445.34	8.50	445.34	433.65	408.78
SO BUILDWID	4N24	371.49	322.92	264.53	198.11	125.66	16.50
SO BUILDWID	4N24	125.66	198.11	264.53	322.92	371.49	408.78
SO BUILDWID	4N24	433.65	445.34	443.50	445.34	433.65	408.78
SO BUILDWID	4N24	371.49	322.92	264.53	198.11	125.66	16.50
SO BUILDLEN	4N24	445.34	433.65	408.78	371.49	322.92	264.53
SO BUILDLEN	4N24	198.11	125.66	16.50	125.66	198.11	264.53
SO BUILDLEN	4N24	322.92	371.49	408.78	433.65	445.34	3.40
SO BUILDLEN	4N24	445.34	433.65	408.78	371.49	322.92	264.53
SO BUILDLEN	4N24	198.11	125.66	49.40	125.66	198.11	264.53
SO BUILDLEN	4N24	322.92	371.49	408.78	433.65	445.34	3.40
SO XBADJ	4N24	-259.08	-243.75	-221.01	-191.56	-156.28	-116.26
SO XBADJ	4N24	-72.71	-26.94	-4.16	-11.39	-42.07	-71.47
SO XBADJ	4N24	-98.70	-122.93	-143.43	-159.57	-170.86	-17.26
SO XBADJ	4N24	-186.26	-189.90	-187.77	-179.94	-166.64	-148.27
SO XBADJ	4N24	-125.40	-98.72	-69.04	-114.28	-156.04	-193.06
SO XBADJ	4N24	-224.22	-248.56	-265.35	-274.08	-274.48	3.46
SO YBADJ	4N24	-51.44	-56.99	-60.79	-62.76	-62.81	-60.96
SO YBADJ	4N24	-57.25	-51.81	2.61	-36.41	-26.92	-16.62
SO YBADJ	4N24	-5.81	5.18	16.00	26.35	35.89	4.09
SO YBADJ	4N24	51.44	56.99	60.79	62.76	62.81	60.96
SO YBADJ	4N24	57.25	51.81	44.79	36.41	26.92	16.62
SO YBADJ	4N24	5.81	-5.18	-16.00	-26.35	-35.89	-4.09

SO BUILDHGT	4N30	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4N30	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4N30	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDHGT	4N30	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4N30	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	4N30	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDWID	4N30	125.66	198.11	264.53	322.92	371.49	408.78
SO BUILDWID	4N30	433.65	445.34	443.50	445.34	433.65	408.78
SO BUILDWID	4N30	371.49	322.92	264.53	198.11	125.66	16.50
SO BUILDWID	4N30	125.66	198.11	264.53	322.92	371.49	408.78
SO BUILDWID	4N30	433.65	445.34	8.60	445.34	433.65	408.78
SO BUILDWID	4N30	371.49	322.92	264.53	198.11	125.66	16.50
SO BUILDLEN	4N30	445.34	433.65	408.78	371.49	322.92	264.53
SO BUILDLEN	4N30	198.11	125.66	49.40	125.66	198.11	264.53
SO BUILDLEN	4N30	322.92	371.49	408.78	433.65	445.34	3.30
SO BUILDLEN	4N30	445.34	433.65	408.78	371.49	322.92	264.53
SO BUILDLEN	4N30	198.11	125.66	16.50	125.66	198.11	264.53
SO BUILDLEN	4N30	322.92	371.49	408.78	433.65	445.34	3.40
SO XBADJ	4N30	-191.94	-195.32	-192.77	-184.36	-170.35	-151.17
SO XBADJ	4N30	-127.39	-99.74	-69.06	-113.29	-154.09	-190.20
SO XBADJ	4N30	-220.53	-244.16	-260.37	-268.67	-268.81	-17.18
SO XBADJ	4N30	-253.40	-238.33	-216.01	-187.13	-152.57	-113.36
SO XBADJ	4N30	-70.72	-25.92	-4.14	-12.37	-44.02	-74.33

SO XBADJ	4N30	-102.39	-127.33	-148.41	-164.98	-176.53	3.48
SO YBADJ	4N30	50.46	55.03	57.93	59.07	58.41	55.98
SO YBADJ	4N30	51.85	46.14	39.03	30.73	21.50	11.62
SO YBADJ	4N30	1.38	-8.89	-18.90	-28.34	-36.91	-4.11
SO YBADJ	4N30	-50.46	-55.03	-57.93	-59.07	-58.41	-55.98
SO YBADJ	4N30	-51.85	-46.14	-2.58	-30.73	-21.50	-11.62
SO YBADJ	4N30	-1.38	8.89	18.90	28.34	36.91	4.11

SO BUILDHGT	4N36	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4N36	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	4N36	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDHGT	4N36	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4N36	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4N36	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDWID	4N36	125.66	198.11	264.53	322.92	371.49	408.78
SO BUILDWID	4N36	433.65	445.34	8.60	445.34	433.65	408.78
SO BUILDWID	4N36	371.49	322.92	264.53	198.11	125.66	16.50
SO BUILDWID	4N36	125.66	198.11	264.53	322.92	371.49	408.78
SO BUILDWID	4N36	433.65	445.34	443.50	445.34	433.65	408.78
SO BUILDWID	4N36	371.49	322.92	264.53	198.11	125.66	16.50
SO BUILDLEN	4N36	445.34	433.65	408.78	371.49	322.92	264.53
SO BUILDLEN	4N36	198.11	125.66	16.50	125.66	198.11	264.53
SO BUILDLEN	4N36	322.92	371.49	408.78	433.65	445.34	3.30
SO BUILDLEN	4N36	445.34	433.65	408.78	371.49	322.92	264.53
SO BUILDLEN	4N36	198.11	125.66	49.40	125.66	198.11	264.53
SO BUILDLEN	4N36	322.92	371.49	408.78	433.65	445.34	3.40
SO XBADJ	4N36	-176.53	-164.98	-148.42	-127.35	-102.41	-74.35
SO XBADJ	4N36	-44.04	-12.39	-4.16	-25.94	-70.74	-113.38
SO XBADJ	4N36	-152.58	-187.14	-216.02	-238.34	-253.41	-17.18
SO XBADJ	4N36	-268.81	-268.67	-260.36	-244.15	-220.51	-190.18
SO XBADJ	4N36	-154.07	-113.27	-69.04	-99.72	-127.37	-151.15
SO XBADJ	4N36	-170.34	-184.35	-192.76	-195.31	-191.93	3.48
SO YBADJ	4N36	-36.89	-28.32	-18.88	-8.88	1.40	11.63
SO YBADJ	4N36	21.51	30.74	2.58	46.14	51.84	55.97
SO YBADJ	4N36	58.40	59.05	57.91	55.02	50.44	4.09
SO YBADJ	4N36	36.89	28.32	18.88	8.88	-1.40	-11.63
SO YBADJ	4N36	-21.51	-30.74	-39.03	-46.14	-51.84	-55.97
SO YBADJ	4N36	-58.40	-59.05	-57.91	-55.02	-50.44	-4.09

SO BUILDHGT	4N42	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4N42	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4N42	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDHGT	4N42	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	4N42	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	4N42	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDWID	4N42	125.66	198.11	264.53	322.92	371.49	408.78
SO BUILDWID	4N42	433.65	445.34	443.50	445.34	433.65	408.78
SO BUILDWID	4N42	371.49	322.92	264.53	198.11	125.66	16.50
SO BUILDWID	4N42	125.66	198.11	264.53	322.92	371.49	408.78
SO BUILDWID	4N42	433.65	445.34	8.60	445.34	433.65	408.78
SO BUILDWID	4N42	371.49	322.92	264.53	198.11	125.66	16.50
SO BUILDLEN	4N42	445.34	433.65	408.78	371.49	322.92	264.53
SO BUILDLEN	4N42	198.11	125.66	49.40	125.66	198.11	264.53
SO BUILDLEN	4N42	322.92	371.49	408.78	433.65	445.34	3.30
SO BUILDLEN	4N42	445.34	433.65	408.78	371.49	322.92	264.53
SO BUILDLEN	4N42	198.11	125.66	16.50	125.66	198.11	264.53
SO BUILDLEN	4N42	322.92	371.49	408.78	433.65	445.34	3.40
SO XBADJ	4N42	-109.39	-116.56	-120.18	-120.15	-116.47	-109.26
SO XBADJ	4N42	-98.72	-85.18	-69.06	-127.85	-182.76	-232.11
SO XBADJ	4N42	-274.41	-308.37	-332.96	-347.44	-351.36	-17.20
SO XBADJ	4N42	-335.95	-317.09	-288.60	-251.34	-206.44	-155.27

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SO XBADJ    4N42     -99.39  -40.48   -4.14    2.19  -15.35  -32.42
SO XBADJ    4N42     -48.51  -63.12  -75.82  -86.21  -93.98    3.50
SO YBADJ    4N42      65.02   83.70   99.84  112.95  122.62  128.57
SO YBADJ    4N42     130.61  128.69  122.85  113.28  100.27   84.21
SO YBADJ    4N42      65.59   44.98   23.01    0.33  -22.35   -4.11
SO YBADJ    4N42     -65.02  -83.70  -99.84 -112.95 -122.62 -128.57
SO YBADJ    4N42    -130.61 -128.69   -2.60 -113.28 -100.27  -84.21
SO YBADJ    4N42     -65.59  -44.98  -23.01   -0.33   22.35    4.11


SO BUILDHGT 4N48       7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 4N48       7.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 4N48       7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDHGT 4N48       7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 4N48       7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 4N48       7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDWID 4N48     125.66  198.11  264.53  322.92  371.49  408.78
SO BUILDWID 4N48     433.65  445.34    8.60  445.34  433.65  408.78
SO BUILDWID 4N48     371.49  322.92  264.53  198.11  125.66   16.50
SO BUILDWID 4N48     125.66  198.11  264.53  322.92  371.49  408.78
SO BUILDWID 4N48     433.65  445.34  443.50  445.34  433.65  408.78
SO BUILDWID 4N48     371.49  322.92  264.53  198.11  125.66   16.50
SO BUILDLEN 4N48     445.34  433.65  408.78  371.49  322.92  264.53
SO BUILDLEN 4N48     198.11  125.66   16.50  125.66  198.11  264.53
SO BUILDLEN 4N48     322.92  371.49  408.78  433.65  445.34    3.30
SO BUILDLEN 4N48     445.34  433.65  408.78  371.49  322.92  264.53
SO BUILDLEN 4N48     198.11  125.66   49.40  125.66  198.11  264.53
SO BUILDLEN 4N48     322.92  371.49  408.78  433.65  445.34    3.40
SO XBADJ    4N48     -93.99  -86.22  -75.83  -63.14  -48.53  -32.44
SO XBADJ    4N48     -15.37    2.17   -4.16  -40.50  -99.40 -155.29
SO XBADJ    4N48    -206.46 -251.35 -288.61 -317.10 -335.95  -17.20
SO XBADJ    4N48    -351.35 -347.43 -332.95 -308.36 -274.39 -232.09
SO XBADJ    4N48    -182.74 -127.83  -69.04  -85.16  -98.70 -109.24
SO XBADJ    4N48    -116.46 -120.14 -120.17 -116.55 -109.39    3.50
SO YBADJ    4N48     -22.33    0.35   23.03   45.00   65.61   84.22
SO YBADJ    4N48     100.28  113.28    2.60  128.68  130.61  128.56
SO YBADJ    4N48     122.61  112.93   99.82   83.68   65.00    4.09
SO YBADJ    4N48      22.33   -0.35  -23.03  -45.00  -65.61  -84.22
SO YBADJ    4N48    -100.28 -113.28 -122.85 -128.68 -130.61 -128.56
SO YBADJ    4N48    -122.61 -112.93  -99.82  -83.68  -65.00   -4.09


SO BUILDHGT 4N54      14.60   14.60   14.60   14.60   14.60   14.60
SO BUILDHGT 4N54      14.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 4N54       7.60    7.60    7.60   14.60   14.60   14.60
SO BUILDHGT 4N54      14.60   14.60   14.60   14.60   14.60   14.60
SO BUILDHGT 4N54      14.60    7.60    3.70    3.70    7.60    7.60
SO BUILDHGT 4N54       7.60    7.60    7.60   14.60   14.60   14.60
SO BUILDWID 4N54     111.59  120.99  126.71  128.59  126.55  120.67
SO BUILDWID 4N54     111.13  445.34  443.50  445.34  433.65  408.78
SO BUILDWID 4N54     371.49  322.92  264.53  120.99  111.59   98.80
SO BUILDWID 4N54     111.59  120.99  126.71  128.59  126.55  120.67
SO BUILDWID 4N54     111.13  445.34    8.50    6.11  433.65  408.78
SO BUILDWID 4N54     371.49  322.92  264.53  120.99  111.59   98.80
SO BUILDLEN 4N54      98.21  111.13  120.67  126.55  128.59  126.71
SO BUILDLEN 4N54     120.99  125.66   49.40  125.66  198.11  264.53
SO BUILDLEN 4N54     322.92  371.49  408.78  111.13   98.21   82.30
SO BUILDLEN 4N54      98.21  111.13  120.67  126.55  128.59  126.71
SO BUILDLEN 4N54     120.99  125.66   16.50   16.82  198.11  264.53
SO BUILDLEN 4N54     322.92  371.49  408.78  111.13   98.21   82.30
SO XBADJ    4N54    -121.14 -132.13 -139.09 -141.84 -140.27 -134.44
SO XBADJ    4N54    -124.52  -70.63  -69.06 -142.41 -211.42 -274.02
SO XBADJ    4N54    -328.29 -372.58 -405.55   -9.35    7.53   24.18
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SO XBADJ    4N54      22.94   21.00   18.42   15.28   11.68    7.73
SO XBADJ    4N54       3.53  -55.03   -4.14   -3.47   13.32    9.49
SO XBADJ    4N54       5.37    1.09   -3.23 -101.78 -105.74 -106.48
SO YBADJ    4N54      32.34   19.34    5.75   -8.01  -21.53  -34.40
SO YBADJ    4N54     -46.22  211.23  206.67  195.83  179.03  156.80
SO YBADJ    4N54     129.80   98.86   64.92  -64.03  -55.03  -44.36
SO YBADJ    4N54     -32.34  -19.34   -5.75    8.01   21.53   34.40
SO YBADJ    4N54      46.22 -211.23   -2.57   -4.38 -179.03 -156.80
SO YBADJ    4N54    -129.80  -98.86  -64.92   64.03   55.03   44.36


SO BUILDHGT 4N60      14.60   14.60   14.60   14.60   14.60   14.60
SO BUILDHGT 4N60      14.60   14.60    3.70    7.60   14.60   14.60
SO BUILDHGT 4N60      14.60   14.60   14.60   14.60   14.60   14.60
SO BUILDHGT 4N60      14.60   14.60    7.60    7.60    7.60    7.60
SO BUILDHGT 4N60       7.60    7.60    7.60    7.60   14.60   14.60
SO BUILDHGT 4N60      14.60   14.60   14.60   14.60   14.60   14.60
SO BUILDWID 4N60     111.59  120.99  126.71  128.59  126.55  120.67
SO BUILDWID 4N60     111.13   98.21    8.50  445.34  111.13  120.67
SO BUILDWID 4N60     126.55  128.59  126.71  120.99  111.59   98.80
SO BUILDWID 4N60     111.59  120.99  264.53  322.92  371.49  408.78
SO BUILDWID 4N60     433.65  445.34  443.50  445.34  111.13  120.67
SO BUILDWID 4N60     126.55  128.59  126.71  120.99  111.59   98.80
SO BUILDLEN 4N60      98.21  111.13  120.67  126.55  128.59  126.71
SO BUILDLEN 4N60     120.99  111.59   16.50  125.66  120.99  126.71
SO BUILDLEN 4N60     128.59  126.55  120.67  111.13   98.21   82.30
SO BUILDLEN 4N60      98.21  111.13  408.78  371.49  322.92  264.53
SO BUILDLEN 4N60     198.11  125.66   49.40  125.66  120.99  126.71
SO BUILDLEN 4N60     128.59  126.55  120.67  111.13   98.21   82.30
SO XBADJ    4N60    -105.74 -145.98 -159.34 -167.87 -171.29 -169.51
SO XBADJ    4N60    -162.58 -150.71   -4.16  -55.05    3.52    7.71
SO XBADJ    4N60      11.67   15.27   18.41   20.99   22.93   24.18
SO XBADJ    4N60       7.53   -9.34 -405.54 -372.57 -328.27 -274.00
SO XBADJ    4N60    -211.40 -142.39  -69.04  -70.61 -124.51 -134.42
SO XBADJ    4N60    -140.25 -141.82 -139.08 -132.12 -121.14 -106.48
SO YBADJ    4N60     -55.01   57.40   40.83   23.01    4.50  -14.15
SO YBADJ    4N60     -32.37  -49.60    2.57  211.23  -46.22  -34.41
SO YBADJ    4N60     -21.54   -8.03    5.73   19.32   32.32   44.34
SO YBADJ    4N60      55.01   64.01  -64.94  -98.88 -129.82 -156.81
SO YBADJ    4N60    -179.04 -195.83 -206.67 -211.23   46.22   34.41
SO YBADJ    4N60      21.54    8.03   -5.73  -19.32  -32.32  -44.34


SO BUILDHGT 3N6        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 3N6        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 3N6        7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDHGT 3N6        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 3N6        7.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 3N6        7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDWID 3N6      125.66  198.11  264.53  322.92  371.49  408.78
SO BUILDWID 3N6      433.65  445.34  443.50  445.34  433.65  408.78
SO BUILDWID 3N6      371.49  322.92  264.53  198.11  125.66   16.40
SO BUILDWID 3N6      125.66  198.11  264.53  322.92  371.49  408.78
SO BUILDWID 3N6      433.65  445.34    8.50  445.34  433.65  408.78
SO BUILDWID 3N6      371.49  322.92  264.53  198.11  125.66   16.40
SO BUILDLEN 3N6      445.34  433.65  408.78  371.49  322.92  264.53
SO BUILDLEN 3N6      198.11  125.66   49.40  125.66  198.11  264.53
SO BUILDLEN 3N6      322.92  371.49  408.78  433.65  445.34    3.40
SO BUILDLEN 3N6      445.34  433.65  408.78  371.49  322.92  264.53
SO BUILDLEN 3N6      198.11  125.66   16.40  125.66  198.11  264.53
SO BUILDLEN 3N6      322.92  371.49  408.78  433.65  445.34    3.30
SO XBADJ    3N6     -357.02 -352.84 -337.93 -312.76 -278.08 -234.95
SO XBADJ    3N6     -184.69 -128.81  -69.02  -84.15  -96.71 -106.34
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SO XBADJ    3N6      -112.74 -115.71 -115.17 -111.13 -103.71  -17.24
SO XBADJ    3N6       -88.32  -80.81  -70.85  -58.74  -44.84  -29.58
SO XBADJ    3N6       -13.42    3.15   -4.08  -41.52 -101.39 -158.19
SO XBADJ    3N6      -210.18 -255.78 -293.61 -322.52 -341.63    3.54
SO YBADJ    3N6        21.31   -2.34  -25.92  -48.72  -70.03  -89.22
SO YBADJ    3N6      -105.70 -118.96 -128.61 -134.35 -136.01 -133.54
SO YBADJ    3N6      -127.01 -116.62 -102.69  -85.63  -65.98   -4.12
SO YBADJ    3N6       -21.31    2.34   25.92   48.72   70.03   89.22
SO YBADJ    3N6       105.70  118.96   -2.59  134.35  136.01  133.54
SO YBADJ    3N6       127.01  116.62  102.69   85.63   65.98    4.12

SO BUILDHGT 3N12        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 3N12        7.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 3N12        7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDHGT 3N12        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 3N12        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 3N12        7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDWID 3N12      125.66  198.11  264.53  322.92  371.49  408.78
SO BUILDWID 3N12      433.65  445.34    8.50  445.34  433.65  408.78
SO BUILDWID 3N12      371.49  322.92  264.53  198.11  125.66   16.50
SO BUILDWID 3N12      125.66  198.11  264.53  322.92  371.49  408.78
SO BUILDWID 3N12      433.65  445.34  443.50  445.34  433.65  408.78
SO BUILDWID 3N12      371.49  322.92  264.53  198.11  125.66   16.50
SO BUILDLEN 3N12      445.34  433.65  408.78  371.49  322.92  264.53
SO BUILDLEN 3N12      198.11  125.66   16.50  125.66  198.11  264.53
SO BUILDLEN 3N12      322.92  371.49  408.78  433.65  445.34    3.40
SO BUILDLEN 3N12      445.34  433.65  408.78  371.49  322.92  264.53
SO BUILDLEN 3N12      198.11  125.66   49.40  125.66  198.11  264.53
SO BUILDLEN 3N12      322.92  371.49  408.78  433.65  445.34    3.30
SO XBADJ    3N12     -341.62 -322.50 -293.59 -255.75 -210.14 -158.15
SO XBADJ    3N12     -101.35  -41.47   -4.13    3.20  -13.37  -29.54
SO XBADJ    3N12      -44.80  -58.71  -70.83  -80.80  -88.31  -17.24
SO XBADJ    3N12     -103.72 -111.15 -115.20 -115.75 -112.78 -106.39
SO XBADJ    3N12      -96.76  -84.19  -69.07 -128.86 -184.73 -235.00
SO XBADJ    3N12     -278.12 -312.79 -337.96 -352.85 -357.03    3.54
SO YBADJ    3N12      -66.03  -85.68 -102.73 -116.66 -127.04 -133.56
SO YBADJ    3N12     -136.03 -134.36    2.59 -118.95 -105.68  -89.19
SO YBADJ    3N12      -70.00  -48.68  -25.88   -2.29   21.36    4.12
SO YBADJ    3N12       66.03   85.68  102.73  116.66  127.04  133.56
SO YBADJ    3N12      136.03  134.36  128.61  118.95  105.68   89.19
SO YBADJ    3N12       70.00   48.68   25.88    2.29  -21.36   -4.12

SO BUILDHGT 3N18        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 3N18        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 3N18        7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDHGT 3N18        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 3N18        7.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 3N18        7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDWID 3N18      125.66  198.11  264.53  322.92  371.49  408.78
SO BUILDWID 3N18      433.65  445.34  443.50  445.34  433.65  408.78
SO BUILDWID 3N18      371.49  322.92  264.53  198.11  125.66   16.40
SO BUILDWID 3N18      125.66  198.11  264.53  322.92  371.49  408.78
SO BUILDWID 3N18      433.65  445.34    8.50  445.34  433.65  408.78
SO BUILDWID 3N18      371.49  322.92  264.53  198.11  125.66   16.40
SO BUILDLEN 3N18      445.34  433.65  408.78  371.49  322.92  264.53
SO BUILDLEN 3N18      198.11  125.66   49.40  125.66  198.11  264.53
SO BUILDLEN 3N18      322.92  371.49  408.78  433.65  445.34    3.40
SO BUILDLEN 3N18      445.34  433.65  408.78  371.49  322.92  264.53
SO BUILDLEN 3N18      198.11  125.66   16.40  125.66  198.11  264.53
SO BUILDLEN 3N18      322.92  371.49  408.78  433.65  445.34    3.40
SO XBADJ    3N18     -274.48 -274.07 -265.34 -248.55 -224.20 -193.04
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SO XBADJ    3N18     -156.02 -114.26  -69.02  -98.70 -125.38 -148.25
SO XBADJ    3N18     -166.62 -179.92 -187.76 -189.89 -186.26  -17.26
SO XBADJ    3N18     -170.86 -159.58 -143.44 -122.95  -98.72  -71.49
SO XBADJ    3N18      -42.09  -11.41   -4.08  -26.96  -72.73 -116.28
SO XBADJ    3N18     -156.30 -191.57 -221.02 -243.76 -259.08    3.46
SO YBADJ    3N18       35.87   26.33   15.99    5.16   -5.82  -16.63
SO YBADJ    3N18      -26.93  -36.41  -44.79  -51.81  -57.25  -60.95
SO YBADJ    3N18      -62.80  -62.74  -60.78  -56.97  -51.42   -4.12
SO YBADJ    3N18      -35.87  -26.33  -15.99   -5.16    5.82   16.63
SO YBADJ    3N18       26.93   36.41   -2.61   51.81   57.25   60.95
SO YBADJ    3N18       62.80   62.74   60.78   56.97   51.42    4.12


SO BUILDHGT 3N24        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 3N24        7.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 3N24        7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDHGT 3N24        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 3N24        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 3N24        7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDWID 3N24      125.66  198.11  264.53  322.92  371.49  408.78
SO BUILDWID 3N24      433.65  445.34    8.50  445.34  433.65  408.78
SO BUILDWID 3N24      371.49  322.92  264.53  198.11  125.66   16.50
SO BUILDWID 3N24      125.66  198.11  264.53  322.92  371.49  408.78
SO BUILDWID 3N24      433.65  445.34  443.50  445.34  433.65  408.78
SO BUILDWID 3N24      371.49  322.92  264.53  198.11  125.66   16.50
SO BUILDLEN 3N24      445.34  433.65  408.78  371.49  322.92  264.53
SO BUILDLEN 3N24      198.11  125.66   16.50  125.66  198.11  264.53
SO BUILDLEN 3N24      322.92  371.49  408.78  433.65  445.34    3.40
SO BUILDLEN 3N24      445.34  433.65  408.78  371.49  322.92  264.53
SO BUILDLEN 3N24      198.11  125.66   49.40  125.66  198.11  264.53
SO BUILDLEN 3N24      322.92  371.49  408.78  433.65  445.34    3.40
SO XBADJ    3N24     -259.07 -243.74 -221.00 -191.54 -156.26 -116.24
SO XBADJ    3N24      -72.68  -26.91   -4.13  -11.36  -42.04  -71.45
SO XBADJ    3N24      -98.68 -122.92 -143.42 -159.56 -170.86  -17.26
SO XBADJ    3N24     -186.27 -189.91 -187.79 -179.96 -166.66 -148.30
SO XBADJ    3N24     -125.43  -98.75  -69.07 -114.30 -156.07 -193.09
SO XBADJ    3N24     -224.24 -248.58 -265.37 -274.09 -274.48    3.46
SO YBADJ    3N24      -51.47  -57.01  -60.82  -62.78  -62.83  -60.97
SO YBADJ    3N24      -57.26  -51.81    2.61  -36.40  -26.91  -16.60
SO YBADJ    3N24       -5.79    5.20   16.03   26.38   35.92    4.12
SO YBADJ    3N24       51.47   57.01   60.82   62.78   62.83   60.97
SO YBADJ    3N24       57.26   51.81   44.79   36.40   26.91   16.60
SO YBADJ    3N24        5.79   -5.20  -16.03  -26.38  -35.92   -4.12


SO BUILDHGT 3N30        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 3N30        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 3N30        7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDHGT 3N30        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 3N30        7.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 3N30        7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDWID 3N30      125.66  198.11  264.53  322.92  371.49  408.78
SO BUILDWID 3N30      433.65  445.34  443.50  445.34  433.65  408.78
SO BUILDWID 3N30      371.49  322.92  264.53  198.11  125.66   16.40
SO BUILDWID 3N30      125.66  198.11  264.53  322.92  371.49  408.78
SO BUILDWID 3N30      433.65  445.34    8.60  445.34  433.65  408.78
SO BUILDWID 3N30      371.49  322.92  264.53  198.11  125.66   16.40
SO BUILDLEN 3N30      445.34  433.65  408.78  371.49  322.92  264.53
SO BUILDLEN 3N30      198.11  125.66   49.40  125.66  198.11  264.53
SO BUILDLEN 3N30      322.92  371.49  408.78  433.65  445.34    3.30
SO BUILDLEN 3N30      445.34  433.65  408.78  371.49  322.92  264.53
SO BUILDLEN 3N30      198.11  125.66   16.40  125.66  198.11  264.53
SO BUILDLEN 3N30      322.92  371.49  408.78  433.65  445.34    3.40
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SO XBADJ	3N30	-191.93	-195.31	-192.75	-184.34	-170.32	-151.13
SO XBADJ	3N30	-127.35	-99.70	-69.02	-113.26	-154.05	-190.16
SO XBADJ	3N30	-220.50	-244.13	-260.35	-268.66	-268.80	-17.18
SO XBADJ	3N30	-253.41	-238.34	-216.03	-187.16	-152.60	-113.40
SO XBADJ	3N30	-70.76	-25.96	-4.08	-12.41	-44.06	-74.37
SO XBADJ	3N30	-102.42	-127.36	-148.43	-164.99	-176.54	3.48
SO YBADJ	3N30	50.42	55.00	57.90	59.04	58.39	55.96
SO YBADJ	3N30	51.83	46.13	39.03	30.74	21.52	11.64
SO YBADJ	3N30	1.41	-8.86	-18.87	-28.30	-36.87	-4.12
SO YBADJ	3N30	-50.42	-55.00	-57.90	-59.04	-58.39	-55.96
SO YBADJ	3N30	-51.83	-46.13	-2.58	-30.74	-21.52	-11.64
SO YBADJ	3N30	-1.41	8.86	18.87	28.30	36.87	4.12

SO BUILDHGT	3N36	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	3N36	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	3N36	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDHGT	3N36	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	3N36	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	3N36	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDWID	3N36	125.66	198.11	264.53	322.92	371.49	408.78
SO BUILDWID	3N36	433.65	445.34	8.60	445.34	433.65	408.78
SO BUILDWID	3N36	371.49	322.92	264.53	198.11	125.66	16.50
SO BUILDWID	3N36	125.66	198.11	264.53	322.92	371.49	408.78
SO BUILDWID	3N36	433.65	445.34	443.50	445.34	433.65	408.78
SO BUILDWID	3N36	371.49	322.92	264.53	198.11	125.66	16.50
SO BUILDLEN	3N36	445.34	433.65	408.78	371.49	322.92	264.53
SO BUILDLEN	3N36	198.11	125.66	16.50	125.66	198.11	264.53
SO BUILDLEN	3N36	322.92	371.49	408.78	433.65	445.34	3.30
SO BUILDLEN	3N36	445.34	433.65	408.78	371.49	322.92	264.53
SO BUILDLEN	3N36	198.11	125.66	49.40	125.66	198.11	264.53
SO BUILDLEN	3N36	322.92	371.49	408.78	433.65	445.34	3.40
SO XBADJ	3N36	-176.53	-164.97	-148.41	-127.33	-102.38	-74.33
SO XBADJ	3N36	-44.01	-12.36	-4.13	-25.91	-70.71	-113.36
SO XBADJ	3N36	-152.56	-187.13	-216.01	-238.33	-253.40	-17.18
SO XBADJ	3N36	-268.81	-268.68	-260.38	-244.17	-220.54	-190.21
SO XBADJ	3N36	-154.10	-113.30	-69.07	-99.75	-127.40	-151.18
SO XBADJ	3N36	-170.36	-184.37	-192.78	-195.32	-191.94	3.48
SO YBADJ	3N36	-36.92	-28.35	-18.91	-8.90	1.38	11.62
SO YBADJ	3N36	21.50	30.73	2.58	46.14	51.85	55.99
SO YBADJ	3N36	58.42	59.08	57.94	55.04	50.47	4.12
SO YBADJ	3N36	36.92	28.35	18.91	8.90	-1.38	-11.62
SO YBADJ	3N36	-21.50	-30.73	-39.03	-46.14	-51.85	-55.99
SO YBADJ	3N36	-58.42	-59.08	-57.94	-55.04	-50.47	-4.12

SO BUILDHGT	3N42	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	3N42	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	3N42	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDHGT	3N42	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	3N42	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	3N42	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDWID	3N42	125.66	198.11	264.53	322.92	371.49	408.78
SO BUILDWID	3N42	433.65	445.34	443.50	445.34	433.65	408.78
SO BUILDWID	3N42	371.49	322.92	264.53	198.11	125.66	16.40
SO BUILDWID	3N42	125.66	198.11	264.53	322.92	371.49	408.78
SO BUILDWID	3N42	433.65	445.34	8.60	445.34	433.65	408.78
SO BUILDWID	3N42	371.49	322.92	264.53	198.11	125.66	16.40
SO BUILDLEN	3N42	445.34	433.65	408.78	371.49	322.92	264.53
SO BUILDLEN	3N42	198.11	125.66	49.40	125.66	198.11	264.53
SO BUILDLEN	3N42	322.92	371.49	408.78	433.65	445.34	3.30
SO BUILDLEN	3N42	445.34	433.65	408.78	371.49	322.92	264.53
SO BUILDLEN	3N42	198.11	125.66	16.40	125.66	198.11	264.53

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SO BUILDLEN 3N42      322.92  371.49  408.78  433.65  445.34    3.40
SO XBADJ    3N42     -109.38 -116.54 -120.16 -120.13 -116.44 -109.22
SO XBADJ    3N42      -98.68  -85.15  -69.02 -127.81 -182.72 -232.07
SO XBADJ    3N42     -274.38 -308.34 -332.94 -347.42 -351.35  -17.20
SO XBADJ    3N42     -335.96 -317.11 -288.62 -251.37 -206.47 -155.31
SO XBADJ    3N42      -99.42  -40.52   -4.08    2.15  -15.39  -32.46
SO XBADJ    3N42      -48.54  -63.15  -75.84  -86.23  -93.99    3.50
SO YBADJ    3N42       64.98   83.66   99.81  112.92  122.60  128.55
SO YBADJ    3N42      130.60  128.68  122.85  113.29  100.28   84.23
SO YBADJ    3N42       65.62   45.02   23.04    0.37  -22.31   -4.12
SO YBADJ    3N42      -64.98  -83.66  -99.81 -112.92 -122.60 -128.55
SO YBADJ    3N42     -130.60 -128.68   -2.60 -113.29 -100.28  -84.23
SO YBADJ    3N42      -65.62  -45.02  -23.04   -0.37   22.31    4.12


SO BUILDHGT 3N48        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 3N48        7.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 3N48        7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDHGT 3N48        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 3N48        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 3N48        7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDWID 3N48      125.66  198.11  264.53  322.92  371.49  408.78
SO BUILDWID 3N48      433.65  445.34    8.60  445.34  433.65  408.78
SO BUILDWID 3N48      371.49  322.92  264.53  198.11  125.66   16.50
SO BUILDWID 3N48      125.66  198.11  264.53  322.92  371.49  408.78
SO BUILDWID 3N48      433.65  445.34  443.50  445.34  433.65  408.78
SO BUILDWID 3N48      371.49  322.92  264.53  198.11  125.66   16.50
SO BUILDLEN 3N48      445.34  433.65  408.78  371.49  322.92  264.53
SO BUILDLEN 3N48      198.11  125.66   16.50  125.66  198.11  264.53
SO BUILDLEN 3N48      322.92  371.49  408.78  433.65  445.34    3.30
SO BUILDLEN 3N48      445.34  433.65  408.78  371.49  322.92  264.53
SO BUILDLEN 3N48      198.11  125.66   49.40  125.66  198.11  264.53
SO BUILDLEN 3N48      322.92  371.49  408.78  433.65  445.34    3.40
SO XBADJ    3N48      -93.98  -86.21  -75.81  -63.12  -48.50  -32.42
SO XBADJ    3N48      -15.34    2.20   -4.13  -40.47  -99.38 -155.27
SO XBADJ    3N48     -206.44 -251.34 -288.60 -317.09 -335.95  -17.20
SO XBADJ    3N48     -351.36 -347.44 -332.97 -308.38 -274.42 -232.12
SO XBADJ    3N48     -182.76 -127.86  -69.07  -85.19  -98.73 -109.27
SO XBADJ    3N48     -116.48 -120.16 -120.18 -116.56 -109.39    3.50
SO YBADJ    3N48      -22.36    0.32   23.00   44.98   65.59   84.21
SO YBADJ    3N48      100.27  113.28    2.60  128.69  130.62  128.58
SO YBADJ    3N48      122.63  112.96   99.85   83.71   65.03    4.12
SO YBADJ    3N48       22.36   -0.32  -23.00  -44.98  -65.59  -84.21
SO YBADJ    3N48     -100.27 -113.28 -122.85 -128.69 -130.62 -128.58
SO YBADJ    3N48     -122.63 -112.96  -99.85  -83.71  -65.03   -4.12


SO BUILDHGT 3N54       14.60   14.60   14.60   14.60   14.60   14.60
SO BUILDHGT 3N54       14.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 3N54        7.60    7.60    7.60   14.60   14.60   14.60
SO BUILDHGT 3N54       14.60   14.60   14.60   14.60   14.60   14.60
SO BUILDHGT 3N54       14.60    7.60    3.70   14.60   14.60   14.60
SO BUILDHGT 3N54       14.60   14.60   14.60   14.60   14.60   14.60
SO BUILDWID 3N54      111.59  120.99  126.71  128.59  126.55  120.67
SO BUILDWID 3N54      111.13  445.34  443.50  445.34  433.65  408.78
SO BUILDWID 3N54      371.49  322.92  264.53  120.99  111.59   98.80
SO BUILDWID 3N54      111.59  120.99  126.71  128.59  126.55  120.67
SO BUILDWID 3N54      111.13  445.34    8.50   98.21  111.13  120.67
SO BUILDWID 3N54      126.55  128.59  126.71  120.99  111.59   98.80
SO BUILDLEN 3N54       98.21  111.13  120.67  126.55  128.59  126.71
SO BUILDLEN 3N54      120.99  125.66   49.40  125.66  198.11  264.53
SO BUILDLEN 3N54      322.92  371.49  408.78  111.13   98.21   82.30
SO BUILDLEN 3N54       98.21  111.13  120.67  126.55  128.59  126.71
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SO	BUILDLEN	3N54	120.99	125.66	16.40	111.59	120.99	126.71
SO	BUILDLEN	3N54	128.59	126.55	120.67	111.13	98.21	82.30
SO	XBADJ	3N54	-121.14	-132.11	-139.07	-141.81	-140.24	-134.40
SO	XBADJ	3N54	-124.49	-70.59	-69.02	-142.37	-211.39	-273.98
SO	XBADJ	3N54	-328.26	-372.55	-405.53	-9.33	7.54	24.18
SO	XBADJ	3N54	22.93	20.98	18.40	15.26	11.65	7.69
SO	XBADJ	3N54	3.50	-55.07	-4.08	-150.73	-162.60	-169.53
SO	XBADJ	3N54	-171.31	-167.88	-159.35	-101.80	-105.74	-106.48
SO	YBADJ	3N54	32.30	19.30	5.72	-8.04	-21.56	-34.42
SO	YBADJ	3N54	-46.23	211.23	206.67	195.83	179.05	156.82
SO	YBADJ	3N54	129.83	98.89	64.95	-63.99	-54.99	-44.32
SO	YBADJ	3N54	-32.30	-19.30	-5.72	8.04	21.56	34.42
SO	YBADJ	3N54	46.23	-211.23	-2.57	49.60	32.36	14.14
SO	YBADJ	3N54	-4.51	-23.03	-40.84	63.99	54.99	44.32

SO	BUILDHGT	3N60	14.60	14.60	14.60	14.60	14.60	14.60
SO	BUILDHGT	3N60	14.60	14.60	3.70	7.60	14.60	14.60
SO	BUILDHGT	3N60	14.60	14.60	14.60	14.60	14.60	14.60
SO	BUILDHGT	3N60	14.60	14.60	7.60	7.60	7.60	7.60
SO	BUILDHGT	3N60	7.60	7.60	7.60	7.60	14.60	14.60
SO	BUILDHGT	3N60	14.60	14.60	14.60	14.60	14.60	14.60
SO	BUILDWID	3N60	111.59	120.90	126.63	128.51	126.49	120.62
SO	BUILDWID	3N60	111.09	98.19	8.50	445.34	111.13	120.67
SO	BUILDWID	3N60	126.55	128.59	126.71	120.99	111.59	98.80
SO	BUILDWID	3N60	111.59	120.99	264.53	322.92	371.49	408.78
SO	BUILDWID	3N60	433.65	445.34	443.50	445.34	111.13	120.67
SO	BUILDWID	3N60	126.55	128.59	126.71	120.99	111.59	98.80
SO	BUILDLEN	3N60	98.21	111.09	120.62	126.49	128.51	126.63
SO	BUILDLEN	3N60	120.90	111.49	16.50	125.66	120.99	126.71
SO	BUILDLEN	3N60	128.59	126.55	120.67	111.13	98.21	82.30
SO	BUILDLEN	3N60	98.21	111.13	408.78	371.49	322.92	264.53
SO	BUILDLEN	3N60	198.11	125.66	49.40	125.66	120.99	126.71
SO	BUILDLEN	3N60	128.59	126.55	120.67	111.13	98.21	82.30
SO	XBADJ	3N60	-105.74	-145.97	-159.33	-167.85	-171.27	-169.49
SO	XBADJ	3N60	-162.55	-150.68	-4.13	-55.02	3.54	7.73
SO	XBADJ	3N60	11.69	15.29	18.43	21.00	22.94	24.18
SO	XBADJ	3N60	7.53	-9.35	-405.56	-372.59	-328.29	-274.03
SO	XBADJ	3N60	-211.43	-142.41	-69.07	-70.64	-124.53	-134.45
SO	XBADJ	3N60	-140.28	-141.84	-139.10	-132.13	-121.15	-106.48
SO	YBADJ	3N60	-55.04	57.42	40.84	23.03	4.51	-14.14
SO	YBADJ	3N60	-32.36	-49.60	2.57	211.24	-46.21	-34.39
SO	YBADJ	3N60	-21.53	-8.00	5.76	19.35	32.35	44.37
SO	YBADJ	3N60	55.04	64.04	-64.91	-98.86	-129.80	-156.80
SO	YBADJ	3N60	-179.03	-195.83	-206.67	-211.24	46.21	34.39
SO	YBADJ	3N60	21.53	8.00	-5.76	-19.35	-32.35	-44.37

SO	BUILDHGT	2N6	7.60	7.60	7.60	7.60	7.60	7.60
SO	BUILDHGT	2N6	7.60	7.60	7.60	7.60	7.60	7.60
SO	BUILDHGT	2N6	7.60	7.60	7.60	7.60	7.60	3.70
SO	BUILDHGT	2N6	7.60	7.60	7.60	7.60	7.60	7.60
SO	BUILDHGT	2N6	7.60	7.60	3.70	7.60	7.60	7.60
SO	BUILDHGT	2N6	7.60	7.60	7.60	7.60	7.60	3.70
SO	BUILDWID	2N6	125.56	198.01	264.45	322.84	371.43	408.73
SO	BUILDWID	2N6	433.62	445.32	443.50	445.32	433.62	408.73
SO	BUILDWID	2N6	371.43	322.84	264.44	198.01	125.56	16.50
SO	BUILDWID	2N6	125.56	198.01	264.45	322.84	371.43	408.73
SO	BUILDWID	2N6	433.62	445.32	8.50	445.32	433.62	408.73
SO	BUILDWID	2N6	371.43	322.84	264.44	198.01	125.56	16.50
SO	BUILDLEN	2N6	445.32	433.62	408.73	371.43	322.84	264.45
SO	BUILDLEN	2N6	198.01	125.56	49.30	125.56	198.01	264.45
SO	BUILDLEN	2N6	322.84	371.43	408.73	433.62	445.32	3.40

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SO BUILDLEN 2N6      445.32  433.62  408.73  371.43  322.84  264.44
SO BUILDLEN 2N6      198.01  125.56   16.50  125.56  198.01  264.45
SO BUILDLEN 2N6      322.84  371.43  408.73  433.62  445.32    3.30
SO XBADJ    2N6     -357.02 -352.83 -337.92 -312.74 -278.06 -234.93
SO XBADJ    2N6     -184.66 -128.78  -68.99  -84.12  -96.69 -106.32
SO XBADJ    2N6     -112.72 -115.70 -115.16 -111.12 -103.70  -17.24
SO XBADJ    2N6      -88.31  -80.79  -70.82  -58.69  -44.79  -29.52
SO XBADJ    2N6      -13.35    3.22   -4.11  -41.45 -101.33 -158.13
SO XBADJ    2N6     -210.12 -255.74 -293.58 -322.50 -341.62    3.54
SO YBADJ    2N6       21.33   -2.32  -25.91  -48.70  -70.02  -89.21
SO YBADJ    2N6     -105.69 -118.96 -128.61 -134.36 -136.02 -133.55
SO YBADJ    2N6     -127.02 -116.64 -102.70  -85.65  -66.00   -4.14
SO YBADJ    2N6      -21.33    2.32   25.91   48.70   70.02   89.21
SO YBADJ    2N6      105.69  118.96   -2.59  134.36  136.02  133.55
SO YBADJ    2N6      127.02  116.64  102.70   85.65   66.00    4.14


SO BUILDHGT 2N12       7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 2N12       7.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 2N12       7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDHGT 2N12       7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 2N12       7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 2N12       7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDWID 2N12     125.56  198.01  264.45  322.84  371.43  408.73
SO BUILDWID 2N12     433.62  445.32    8.50  445.32  433.62  408.73
SO BUILDWID 2N12     371.43  322.84  264.44  198.01  125.56   16.40
SO BUILDWID 2N12     125.56  198.01  264.45  322.84  371.43  408.73
SO BUILDWID 2N12     433.62  445.32  443.50  445.32  433.62  408.73
SO BUILDWID 2N12     371.43  322.84  264.44  198.01  125.56   16.40
SO BUILDLEN 2N12     445.32  433.62  408.73  371.43  322.84  264.45
SO BUILDLEN 2N12     198.01  125.56   16.40  125.56  198.01  264.45
SO BUILDLEN 2N12     322.84  371.43  408.73  433.62  445.32    3.40
SO BUILDLEN 2N12     445.32  433.62  408.73  371.43  322.84  264.44
SO BUILDLEN 2N12     198.01  125.56   49.30  125.56  198.01  264.45
SO BUILDLEN 2N12     322.84  371.43  408.73  433.62  445.32    3.30
SO XBADJ    2N12    -341.61 -322.49 -293.57 -255.72 -210.11 -158.11
SO XBADJ    2N12    -101.31  -41.43   -4.09    3.24  -13.33  -29.50
SO XBADJ    2N12     -44.77  -58.68  -70.81  -80.78  -88.30  -17.24
SO XBADJ    2N12    -103.71 -111.13 -115.17 -115.71 -112.73 -106.33
SO XBADJ    2N12     -96.70  -84.14  -69.01 -128.80 -184.68 -234.94
SO XBADJ    2N12    -278.07 -312.75 -337.93 -352.83 -357.02    3.54
SO YBADJ    2N12     -66.02  -85.67 -102.72 -116.65 -127.04 -133.56
SO YBADJ    2N12    -136.03 -134.36    2.59 -118.95 -105.68  -89.20
SO YBADJ    2N12     -70.01  -48.69  -25.89   -2.30   21.35    4.11
SO YBADJ    2N12      66.02   85.67  102.72  116.65  127.04  133.56
SO YBADJ    2N12     136.03  134.36  128.61  118.95  105.68   89.20
SO YBADJ    2N12      70.01   48.69   25.89    2.30  -21.35   -4.11


SO BUILDHGT 2N18       7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 2N18       7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 2N18       7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDHGT 2N18       7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 2N18       7.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 2N18       7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDWID 2N18     125.56  198.01  264.45  322.84  371.43  408.73
SO BUILDWID 2N18     433.62  445.32  443.50  445.32  433.62  408.73
SO BUILDWID 2N18     371.43  322.84  264.44  198.01  125.56   16.50
SO BUILDWID 2N18     125.56  198.01  264.45  322.84  371.43  408.73
SO BUILDWID 2N18     433.62  445.32    8.50  445.32  433.62  408.73
SO BUILDWID 2N18     371.43  322.84  264.44  198.01  125.56   16.50
SO BUILDLEN 2N18     445.32  433.62  408.73  371.43  322.84  264.45
SO BUILDLEN 2N18     198.01  125.56   49.30  125.56  198.01  264.45
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SO BUILDLEN 2N18      322.84  371.43  408.73  433.62  445.32    3.40
SO BUILDLEN 2N18      445.32  433.62  408.73  371.43  322.84  264.44
SO BUILDLEN 2N18      198.01  125.56   16.50  125.56  198.01  264.45
SO BUILDLEN 2N18      322.84  371.43  408.73  433.62  445.32    3.40
SO XBADJ    2N18     -274.47 -274.06 -265.33 -248.53 -224.18 -193.02
SO XBADJ    2N18     -155.99 -114.23  -68.99  -98.67 -125.35 -148.23
SO XBADJ    2N18     -166.60 -179.91 -187.75 -189.88 -186.25  -17.26
SO XBADJ    2N18     -170.85 -159.55 -143.41 -122.90  -98.66  -71.43
SO XBADJ    2N18      -42.02  -11.34   -4.11  -26.89  -72.66 -116.22
SO XBADJ    2N18     -156.25 -191.53 -220.99 -243.73 -259.07    3.46
SO YBADJ    2N18       35.89   26.35   16.00    5.18   -5.81  -16.62
SO YBADJ    2N18      -26.92  -36.41  -44.79  -51.81  -57.25  -60.96
SO YBADJ    2N18      -62.81  -62.76  -60.79  -56.99  -51.44   -4.14
SO YBADJ    2N18      -35.89  -26.35  -16.00   -5.18    5.81   16.62
SO YBADJ    2N18       26.92   36.41   -2.61   51.81   57.25   60.96
SO YBADJ    2N18       62.81   62.76   60.79   56.99   51.44    4.14


SO BUILDHGT 2N24        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 2N24        7.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 2N24        7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDHGT 2N24        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 2N24        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 2N24        7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDWID 2N24      125.56  198.01  264.45  322.84  371.43  408.73
SO BUILDWID 2N24      433.62  445.32    8.50  445.32  433.62  408.73
SO BUILDWID 2N24      371.43  322.84  264.44  198.01  125.56   16.40
SO BUILDWID 2N24      125.56  198.01  264.45  322.84  371.43  408.73
SO BUILDWID 2N24      433.62  445.32  443.50  445.32  433.62  408.73
SO BUILDWID 2N24      371.43  322.84  264.44  198.01  125.56   16.40
SO BUILDLEN 2N24      445.32  433.62  408.73  371.43  322.84  264.45
SO BUILDLEN 2N24      198.01  125.56   16.40  125.56  198.01  264.45
SO BUILDLEN 2N24      322.84  371.43  408.73  433.62  445.32    3.40
SO BUILDLEN 2N24      445.32  433.62  408.73  371.43  322.84  264.44
SO BUILDLEN 2N24      198.01  125.56   49.30  125.56  198.01  264.45
SO BUILDLEN 2N24      322.84  371.43  408.73  433.62  445.32    3.40
SO XBADJ    2N24     -259.07 -243.72 -220.98 -191.51 -156.23 -116.20
SO XBADJ    2N24      -72.64  -26.87   -4.09  -11.32  -42.00  -71.41
SO XBADJ    2N24      -98.65 -122.89 -143.40 -159.55 -170.85  -17.26
SO XBADJ    2N24     -186.26 -189.89 -187.76 -179.92 -166.61 -148.24
SO XBADJ    2N24     -125.37  -98.69  -69.01 -114.25 -156.01 -193.03
SO XBADJ    2N24     -224.19 -248.54 -265.34 -274.07 -274.47    3.46
SO YBADJ    2N24      -51.46  -57.00  -60.81  -62.77  -62.83  -60.97
SO YBADJ    2N24      -57.26  -51.81    2.61  -36.41  -26.92  -16.61
SO YBADJ    2N24       -5.80    5.19   16.02   26.37   35.91    4.11
SO YBADJ    2N24       51.46   57.00   60.81   62.77   62.83   60.97
SO YBADJ    2N24       57.26   51.81   44.79   36.41   26.92   16.61
SO YBADJ    2N24        5.80   -5.19  -16.02  -26.37  -35.91   -4.11


SO BUILDHGT 2N30        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 2N30        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 2N30        7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDHGT 2N30        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 2N30        7.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 2N30        7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDWID 2N30      125.56  198.01  264.45  322.84  371.43  408.73
SO BUILDWID 2N30      433.62  445.32  443.50  445.32  433.62  408.73
SO BUILDWID 2N30      371.43  322.84  264.44  198.01  125.56   16.50
SO BUILDWID 2N30      125.56  198.01  264.45  322.84  371.43  408.73
SO BUILDWID 2N30      433.62  445.32    8.60  445.32  433.62  408.73
SO BUILDWID 2N30      371.43  322.84  264.44  198.01  125.56   16.50
SO BUILDLEN 2N30      445.32  433.62  408.73  371.43  322.84  264.45
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SO BUILDLEN 2N30      198.01  125.56   49.30  125.56  198.01  264.45
SO BUILDLEN 2N30      322.84  371.43  408.73  433.62  445.32    3.30
SO BUILDLEN 2N30      445.32  433.62  408.73  371.43  322.84  264.44
SO BUILDLEN 2N30      198.01  125.56   16.50  125.56  198.01  264.45
SO BUILDLEN 2N30      322.84  371.43  408.73  433.62  445.32    3.40
SO XBADJ    2N30     -191.92 -195.30 -192.74 -184.32 -170.30 -151.11
SO XBADJ    2N30     -127.32  -99.67  -68.99 -113.23 -154.02 -190.14
SO XBADJ    2N30     -220.48 -244.12 -260.34 -268.65 -268.80  -17.18
SO XBADJ    2N30     -253.40 -238.32 -216.00 -187.11 -152.54 -113.34
SO XBADJ    2N30      -70.69  -25.89   -4.11  -12.34  -43.99  -74.31
SO XBADJ    2N30     -102.37 -127.32 -148.40 -164.97 -176.52    3.48
SO YBADJ    2N30       50.44   55.02   57.91   59.05   58.40   55.97
SO YBADJ    2N30       51.84   46.14   39.03   30.74   21.51   11.63
SO YBADJ    2N30        1.40   -8.88  -18.88  -28.32  -36.89   -4.14
SO YBADJ    2N30      -50.44  -55.02  -57.91  -59.05  -58.40  -55.97
SO YBADJ    2N30      -51.84  -46.14   -2.58  -30.74  -21.51  -11.63
SO YBADJ    2N30       -1.40    8.88   18.88   28.32   36.89    4.14


SO BUILDHGT 2N36        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 2N36        7.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 2N36        7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDHGT 2N36        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 2N36        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 2N36        7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDWID 2N36      125.56  198.01  264.45  322.84  371.43  408.73
SO BUILDWID 2N36      433.62  445.32    8.60  445.32  433.62  408.73
SO BUILDWID 2N36      371.43  322.84  264.44  198.01  125.56   16.40
SO BUILDWID 2N36      125.56  198.01  264.45  322.84  371.43  408.73
SO BUILDWID 2N36      433.62  445.32  443.50  445.32  433.62  408.73
SO BUILDWID 2N36      371.43  322.84  264.44  198.01  125.56   16.40
SO BUILDLEN 2N36      445.32  433.62  408.73  371.43  322.84  264.45
SO BUILDLEN 2N36      198.01  125.56   16.40  125.56  198.01  264.45
SO BUILDLEN 2N36      322.84  371.43  408.73  433.62  445.32    3.30
SO BUILDLEN 2N36      445.32  433.62  408.73  371.43  322.84  264.44
SO BUILDLEN 2N36      198.01  125.56   49.30  125.56  198.01  264.45
SO BUILDLEN 2N36      322.84  371.43  408.73  433.62  445.32    3.40
SO XBADJ    2N36     -176.52 -164.96 -148.39 -127.30 -102.35  -74.29
SO XBADJ    2N36      -43.97  -12.32   -4.09  -25.87  -70.67 -113.32
SO XBADJ    2N36     -152.53 -187.10 -215.99 -238.31 -253.40  -17.18
SO XBADJ    2N36     -268.80 -268.66 -260.35 -244.13 -220.49 -190.15
SO XBADJ    2N36     -154.04 -113.25  -69.01  -99.69 -127.34 -151.12
SO XBADJ    2N36     -170.31 -184.33 -192.75 -195.30 -191.93    3.48
SO YBADJ    2N36      -36.91  -28.34  -18.90   -8.89    1.38   11.62
SO YBADJ    2N36       21.50   30.73    2.58   46.14   51.85   55.98
SO YBADJ    2N36       58.41   59.07   57.93   55.03   50.46    4.11
SO YBADJ    2N36       36.91   28.34   18.90    8.89   -1.38  -11.62
SO YBADJ    2N36      -21.50  -30.73  -39.03  -46.14  -51.85  -55.98
SO YBADJ    2N36      -58.41  -59.07  -57.93  -55.03  -50.46   -4.11


SO BUILDHGT 2N42        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 2N42        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 2N42        7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDHGT 2N42        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 2N42        7.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 2N42        7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDWID 2N42      125.56  198.01  264.45  322.84  371.43  408.73
SO BUILDWID 2N42      433.62  445.32  443.50  445.32  433.62  408.73
SO BUILDWID 2N42      371.43  322.84  264.44  198.01  125.56   16.50
SO BUILDWID 2N42      125.56  198.01  264.45  322.84  371.43  408.73
SO BUILDWID 2N42      433.62  445.32    8.60  445.32  433.62  408.73
SO BUILDWID 2N42      371.43  322.84  264.44  198.01  125.56   16.50
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SO BUILDLEN	2N42	445.32	433.62	408.73	371.43	322.84	264.45
SO BUILDLEN	2N42	198.01	125.56	49.30	125.56	198.01	264.45
SO BUILDLEN	2N42	322.84	371.43	408.73	433.62	445.32	3.30
SO BUILDLEN	2N42	445.32	433.62	408.73	371.43	322.84	264.44
SO BUILDLEN	2N42	198.01	125.56	16.50	125.56	198.01	264.45
SO BUILDLEN	2N42	322.84	371.43	408.73	433.62	445.32	3.40
SO XBADJ	2N42	-109.38	-116.53	-120.15	-120.11	-116.42	-109.20
SO XBADJ	2N42	-98.66	-85.12	-68.99	-127.78	-182.69	-232.05
SO XBADJ	2N42	-274.35	-308.32	-332.93	-347.41	-351.34	-17.20
SO XBADJ	2N42	-335.95	-317.08	-288.59	-251.32	-206.42	-155.25
SO XBADJ	2N42	-99.36	-40.45	-4.11	2.22	-15.32	-32.40
SO XBADJ	2N42	-48.49	-63.11	-75.80	-86.20	-93.98	3.50
SO YBADJ	2N42	65.00	83.68	99.82	112.93	122.61	128.56
SO YBADJ	2N42	130.61	128.68	122.85	113.28	100.28	84.22
SO YBADJ	2N42	65.61	45.00	23.03	0.35	-22.33	-4.14
SO YBADJ	2N42	-65.00	-83.68	-99.82	-112.93	-122.61	-128.56
SO YBADJ	2N42	-130.61	-128.68	-2.60	-113.28	-100.28	-84.22
SO YBADJ	2N42	-65.61	-45.00	-23.03	-0.35	22.33	4.14

SO BUILDHGT	2N48	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	2N48	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	2N48	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDHGT	2N48	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	2N48	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	2N48	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDWID	2N48	125.56	198.01	264.45	322.84	371.43	408.73
SO BUILDWID	2N48	433.62	445.32	8.60	445.32	433.62	408.73
SO BUILDWID	2N48	371.43	322.84	264.44	198.01	125.56	16.40
SO BUILDWID	2N48	125.56	198.01	264.45	322.84	371.43	408.73
SO BUILDWID	2N48	433.62	445.32	443.50	445.32	433.62	408.73
SO BUILDWID	2N48	371.43	322.84	264.44	198.01	125.56	16.40
SO BUILDLEN	2N48	445.32	433.62	408.73	371.43	322.84	264.45
SO BUILDLEN	2N48	198.01	125.56	16.40	125.56	198.01	264.45
SO BUILDLEN	2N48	322.84	371.43	408.73	433.62	445.32	3.30
SO BUILDLEN	2N48	445.32	433.62	408.73	371.43	322.84	264.44
SO BUILDLEN	2N48	198.01	125.56	49.30	125.56	198.01	264.45
SO BUILDLEN	2N48	322.84	371.43	408.73	433.62	445.32	3.40
SO XBADJ	2N48	-93.97	-86.19	-75.79	-63.09	-48.47	-32.38
SO XBADJ	2N48	-15.30	2.24	-4.09	-40.43	-99.34	-155.23
SO XBADJ	2N48	-206.41	-251.31	-288.58	-317.08	-335.94	-17.20
SO XBADJ	2N48	-351.35	-347.42	-332.94	-308.34	-274.37	-232.06
SO XBADJ	2N48	-182.71	-127.80	-69.01	-85.14	-98.67	-109.21
SO XBADJ	2N48	-116.44	-120.12	-120.15	-116.54	-109.38	3.50
SO YBADJ	2N48	-22.35	0.33	23.01	44.98	65.59	84.21
SO YBADJ	2N48	100.27	113.28	2.60	128.69	130.61	128.57
SO YBADJ	2N48	122.62	112.95	99.84	83.70	65.02	4.11
SO YBADJ	2N48	22.35	-0.33	-23.01	-44.98	-65.59	-84.21
SO YBADJ	2N48	-100.27	-113.28	-122.85	-128.69	-130.61	-128.57
SO YBADJ	2N48	-122.62	-112.95	-99.84	-83.70	-65.02	-4.11

SO BUILDHGT	2N54	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	2N54	14.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	2N54	7.60	7.60	7.60	14.60	14.60	14.60
SO BUILDHGT	2N54	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	2N54	14.60	7.60	3.70	14.60	14.60	14.60
SO BUILDHGT	2N54	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDWID	2N54	111.49	120.90	126.63	128.51	126.49	120.62
SO BUILDWID	2N54	111.09	445.32	443.50	445.32	433.62	408.73
SO BUILDWID	2N54	371.43	322.84	264.44	120.90	111.49	98.70
SO BUILDWID	2N54	111.49	120.90	126.63	128.51	126.49	120.62
SO BUILDWID	2N54	111.09	445.32	8.50	98.21	111.13	120.67

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SO BUILDWID 2N54      126.55  128.59  126.71  120.90  111.49   98.70
SO BUILDLEN 2N54       98.19  111.09  120.62  126.49  128.51  126.63
SO BUILDLEN 2N54      120.90  125.56   49.30  125.56  198.01  264.45
SO BUILDLEN 2N54      322.84  371.43  408.73  111.09   98.19   82.30
SO BUILDLEN 2N54       98.19  111.09  120.62  126.49  128.51  126.63
SO BUILDLEN 2N54      120.90  125.56   16.50  111.59  120.99  126.71
SO BUILDLEN 2N54      128.59  126.55  120.67  111.09   98.19   82.30
SO XBADJ    2N54     -121.13 -132.10 -139.06 -141.79 -140.21 -134.38
SO XBADJ    2N54     -124.46  -70.56  -68.99 -142.34 -211.36 -273.96
SO XBADJ    2N54     -328.23 -372.53 -405.52   -9.32    7.54   24.18
SO XBADJ    2N54       22.94   21.01   18.44   15.30   11.70    7.75
SO XBADJ    2N54        3.56  -55.00   -4.11 -150.76 -162.63 -169.56
SO XBADJ    2N54     -171.33 -167.90 -159.37 -101.77 -105.73 -106.48
SO YBADJ    2N54       32.32   19.32    5.73   -8.03  -21.54  -34.41
SO YBADJ    2N54      -46.22  211.23  206.67  195.83  179.04  156.81
SO YBADJ    2N54      129.82   98.88   64.94  -64.01  -55.01  -44.34
SO YBADJ    2N54      -32.32  -19.32   -5.73    8.03   21.54   34.41
SO YBADJ    2N54       46.22 -211.23   -2.57   49.59   32.35   14.12
SO YBADJ    2N54       -4.53  -23.05  -40.87   64.01   55.01   44.34


SO BUILDHGT 2N60       14.60   14.60    7.60    7.60    7.60    7.60
SO BUILDHGT 2N60        7.60    3.70    3.70    7.60   14.60   14.60
SO BUILDHGT 2N60       14.60   14.60   14.60   14.60   14.60   14.60
SO BUILDHGT 2N60       14.60   14.60    7.60    7.60    7.60    7.60
SO BUILDHGT 2N60        7.60    7.60    7.60    7.60   14.60   14.60
SO BUILDHGT 2N60       14.60   14.60   14.60   14.60   14.60   14.60
SO BUILDWID 2N60      111.49  120.90  264.45  322.84  371.43  408.73
SO BUILDWID 2N60      433.62    6.10    8.50  445.32  111.09  120.62
SO BUILDWID 2N60      126.49  128.51  126.63  120.90  111.49   98.70
SO BUILDWID 2N60      111.49  120.90  264.45  322.84  371.43  408.73
SO BUILDWID 2N60      433.62  445.32  443.50  445.32  111.09  120.62
SO BUILDWID 2N60      126.49  128.51  126.63  120.90  111.49   98.70
SO BUILDLEN 2N60       98.19  111.09  408.73  371.43  322.84  264.45
SO BUILDLEN 2N60      198.01   16.72   16.40  125.56  120.90  126.63
SO BUILDLEN 2N60      128.51  126.49  120.62  111.09   98.19   82.30
SO BUILDLEN 2N60       98.19  111.09  408.73  371.43  322.84  264.44
SO BUILDLEN 2N60      198.01  125.56   49.30  125.56  120.90  126.63
SO BUILDLEN 2N60      128.51  126.49  120.62  111.09   98.19   82.30
SO XBADJ    2N60     -105.73 -101.77   -3.20    1.12    5.41    9.53
SO XBADJ    2N60       13.36   -3.42   -4.09  -54.98    3.58    7.77
SO XBADJ    2N60       11.72   15.32   18.45   21.02   22.95   24.18
SO XBADJ    2N60        7.54   -9.33 -405.53 -372.55 -328.25 -273.97
SO XBADJ    2N60     -211.38 -142.36  -69.01  -70.58 -124.48 -134.40
SO XBADJ    2N60     -140.23 -141.80 -139.07 -132.11 -121.13 -106.48
SO YBADJ    2N60      -55.03  -64.03   64.92   98.86  129.80  156.80
SO YBADJ    2N60      179.03    4.38    2.57  211.23  -46.22  -34.40
SO YBADJ    2N60      -21.53   -8.01    5.75   19.34   32.34   44.36
SO YBADJ    2N60       55.03   64.03  -64.92  -98.86 -129.80 -156.80
SO YBADJ    2N60     -179.03 -195.83 -206.67 -211.23   46.22   34.40
SO YBADJ    2N60       21.53    8.01   -5.75  -19.34  -32.34  -44.36


SO BUILDHGT 1N6         7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 1N6         7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 1N6         7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDHGT 1N6         7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 1N6         7.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 1N6         7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDWID 1N6       125.65  198.07  264.48  322.85  371.42  408.70
SO BUILDWID 1N6       433.56  445.24  443.40  445.24  433.56  408.70
SO BUILDWID 1N6       371.42  322.85  264.48  198.07  125.64   16.50
SO BUILDWID 1N6       125.65  198.07  264.48  322.85  371.42  408.70
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SO BUILDWID 1N6      433.56  445.24    8.60  445.24  433.56  408.70
SO BUILDWID 1N6      371.42  322.85  264.48  198.07  125.64   16.50
SO BUILDLEN 1N6      445.24  433.56  408.70  371.42  322.85  264.48
SO BUILDLEN 1N6      198.07  125.65   49.40  125.65  198.07  264.48
SO BUILDLEN 1N6      322.85  371.42  408.70  433.56  445.24    3.30
SO BUILDLEN 1N6      445.24  433.56  408.70  371.42  322.85  264.48
SO BUILDLEN 1N6      198.07  125.64   16.50  125.65  198.07  264.48
SO BUILDLEN 1N6      322.85  371.42  408.70  433.56  445.24    3.40
SO XBADJ    1N6     -356.99 -352.81 -337.91 -312.75 -278.08 -234.96
SO XBADJ    1N6     -184.70 -128.83  -69.05  -84.16  -96.72 -106.34
SO XBADJ    1N6     -112.73 -115.69 -115.13 -111.08 -103.66  -17.18
SO XBADJ    1N6      -88.25  -80.75  -70.78  -58.67  -44.78  -29.52
SO XBADJ    1N6      -13.37    3.19   -4.15  -41.48 -101.35 -158.14
SO XBADJ    1N6     -210.13 -255.73 -293.56 -322.47 -341.59   -1.72
SO YBADJ    1N6       21.34   -2.32  -25.90  -48.70  -70.02  -89.21
SO YBADJ    1N6     -105.69 -118.96 -128.62 -134.37 -136.03 -133.56
SO YBADJ    1N6     -127.04 -116.65 -102.72  -85.67  -66.01   -4.10
SO YBADJ    1N6      -21.34    2.32   25.90   48.70   70.02   89.21
SO YBADJ    1N6      105.69  118.96   -2.58  134.37  136.03  133.56
SO YBADJ    1N6      127.04  116.65  102.72   85.67   66.01    4.10


SO BUILDHGT 1N12       7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 1N12       7.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 1N12       7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDHGT 1N12       7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 1N12       7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 1N12       7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDWID 1N12     125.65  198.07  264.48  322.85  371.42  408.70
SO BUILDWID 1N12     433.56  445.24    8.60  445.24  433.56  408.70
SO BUILDWID 1N12     371.42  322.85  264.48  198.07  125.64   16.50
SO BUILDWID 1N12     125.65  198.07  264.48  322.85  371.42  408.70
SO BUILDWID 1N12     433.56  445.24  443.40  445.24  433.56  408.70
SO BUILDWID 1N12     371.42  322.85  264.48  198.07  125.64   16.50
SO BUILDLEN 1N12     445.24  433.56  408.70  371.42  322.85  264.48
SO BUILDLEN 1N12     198.07  125.65   16.50  125.65  198.07  264.48
SO BUILDLEN 1N12     322.85  371.42  408.70  433.56  445.24    3.30
SO BUILDLEN 1N12     445.24  433.56  408.70  371.42  322.85  264.48
SO BUILDLEN 1N12     198.07  125.64   49.40  125.65  198.07  264.48
SO BUILDLEN 1N12     322.85  371.42  408.70  433.56  445.24    3.40
SO XBADJ    1N12    -341.59 -322.48 -293.57 -255.74 -210.14 -158.15
SO XBADJ    1N12    -101.36  -41.49   -4.16    3.18  -13.38  -29.53
SO XBADJ    1N12     -44.79  -58.68  -70.79  -80.75  -88.26  -17.18
SO XBADJ    1N12    -103.65 -111.08 -115.13 -115.68 -112.72 -106.33
SO XBADJ    1N12     -96.71  -84.15  -69.04 -128.82 -184.69 -234.95
SO XBADJ    1N12    -278.07 -312.74 -337.91 -352.81 -356.99   -1.72
SO YBADJ    1N12     -66.00  -85.66 -102.71 -116.64 -127.03 -133.56
SO YBADJ    1N12    -136.03 -134.37    2.58 -118.97 -105.70  -89.22
SO YBADJ    1N12     -70.03  -48.71  -25.91   -2.32   21.33    4.09
SO YBADJ    1N12      66.00   85.66  102.71  116.64  127.03  133.56
SO YBADJ    1N12     136.03  134.37  128.62  118.97  105.70   89.22
SO YBADJ    1N12      70.03   48.71   25.91    2.32  -21.33   -4.09


SO BUILDHGT 1N18       7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 1N18       7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 1N18       7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDHGT 1N18       7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 1N18       7.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 1N18       7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDWID 1N18     125.65  198.07  264.48  322.85  371.42  408.70
SO BUILDWID 1N18     433.56  445.24  443.40  445.24  433.56  408.70
SO BUILDWID 1N18     371.42  322.85  264.48  198.07  125.64   16.50
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SO BUILDWID	1N18	125.65	198.07	264.48	322.85	371.42	408.70
SO BUILDWID	1N18	433.56	445.24	8.60	445.24	433.56	408.70
SO BUILDWID	1N18	371.42	322.85	264.48	198.07	125.64	16.50
SO BUILDLEN	1N18	445.24	433.56	408.70	371.42	322.85	264.48
SO BUILDLEN	1N18	198.07	125.65	49.40	125.65	198.07	264.48
SO BUILDLEN	1N18	322.85	371.42	408.70	433.56	445.24	3.30
SO BUILDLEN	1N18	445.24	433.56	408.70	371.42	322.85	264.48
SO BUILDLEN	1N18	198.07	125.64	16.50	125.65	198.07	264.48
SO BUILDLEN	1N18	322.85	371.42	408.70	433.56	445.24	3.40
SO XBADJ	1N18	-274.44	-274.04	-265.32	-248.54	-224.20	-193.05
SO XBADJ	1N18	-156.03	-114.28	-69.05	-98.72	-125.39	-148.25
SO XBADJ	1N18	-166.60	-179.90	-187.72	-189.85	-186.20	-17.20
SO XBADJ	1N18	-170.80	-159.51	-143.37	-122.88	-98.66	-71.43
SO XBADJ	1N18	-42.04	-11.37	-4.15	-26.93	-72.68	-116.23
SO XBADJ	1N18	-156.25	-191.52	-220.97	-243.71	-259.04	3.50
SO YBADJ	1N18	35.90	26.35	16.01	5.18	-5.81	-16.62
SO YBADJ	1N18	-26.93	-36.42	-44.80	-51.82	-57.27	-60.97
SO YBADJ	1N18	-62.83	-62.77	-60.81	-57.00	-51.46	-4.10
SO YBADJ	1N18	-35.90	-26.35	-16.01	-5.18	5.81	16.62
SO YBADJ	1N18	26.93	36.42	-2.60	51.82	57.27	60.97
SO YBADJ	1N18	62.83	62.77	60.81	57.00	51.46	4.10

SO BUILDHGT	1N24	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	1N24	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	1N24	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDHGT	1N24	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	1N24	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	1N24	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDWID	1N24	125.65	198.07	264.48	322.85	371.42	408.70
SO BUILDWID	1N24	433.56	445.24	8.60	445.24	433.56	408.70
SO BUILDWID	1N24	371.42	322.85	264.48	198.07	125.64	16.50
SO BUILDWID	1N24	125.65	198.07	264.48	322.85	371.42	408.70
SO BUILDWID	1N24	433.56	445.24	443.40	445.24	433.56	408.70
SO BUILDWID	1N24	371.42	322.85	264.48	198.07	125.64	16.50
SO BUILDLEN	1N24	445.24	433.56	408.70	371.42	322.85	264.48
SO BUILDLEN	1N24	198.07	125.65	16.50	125.65	198.07	264.48
SO BUILDLEN	1N24	322.85	371.42	408.70	433.56	445.24	3.30
SO BUILDLEN	1N24	445.24	433.56	408.70	371.42	322.85	264.48
SO BUILDLEN	1N24	198.07	125.64	49.40	125.65	198.07	264.48
SO BUILDLEN	1N24	322.85	371.42	408.70	433.56	445.24	3.40
SO XBADJ	1N24	-259.04	-243.71	-220.98	-191.53	-156.26	-116.24
SO XBADJ	1N24	-72.69	-26.94	-4.16	-11.38	-42.05	-71.44
SO XBADJ	1N24	-98.66	-122.89	-143.38	-159.51	-170.80	-17.20
SO XBADJ	1N24	-186.20	-189.84	-187.72	-179.89	-166.60	-148.24
SO XBADJ	1N24	-125.38	-98.71	-69.04	-114.27	-156.02	-193.04
SO XBADJ	1N24	-224.19	-248.53	-265.32	-274.04	-274.44	3.50
SO YBADJ	1N24	-51.45	-56.99	-60.80	-62.76	-62.82	-60.97
SO YBADJ	1N24	-57.26	-51.82	2.60	-36.42	-26.93	-16.63
SO YBADJ	1N24	-5.82	5.17	16.00	26.34	35.89	4.09
SO YBADJ	1N24	51.45	56.99	60.80	62.76	62.82	60.97
SO YBADJ	1N24	57.26	51.82	44.80	36.42	26.93	16.63
SO YBADJ	1N24	5.82	-5.17	-16.00	-26.34	-35.89	-4.09

SO BUILDHGT	1N30	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	1N30	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	1N30	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDHGT	1N30	7.60	7.60	7.60	7.60	7.60	7.60
SO BUILDHGT	1N30	7.60	7.60	3.70	7.60	7.60	7.60
SO BUILDHGT	1N30	7.60	7.60	7.60	7.60	7.60	3.70
SO BUILDWID	1N30	125.65	198.07	264.48	322.85	371.42	408.70
SO BUILDWID	1N30	433.56	445.24	443.40	445.24	433.56	408.70

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SO BUILDWID 1N30      371.42  322.85  264.48  198.07  125.64   16.50
SO BUILDWID 1N30      125.65  198.07  264.48  322.85  371.42  408.70
SO BUILDWID 1N30      433.56  445.24    8.50  445.24  433.56  408.70
SO BUILDWID 1N30      371.42  322.85  264.48  198.07  125.64   16.50
SO BUILDLEN 1N30      445.24  433.56  408.70  371.42  322.85  264.48
SO BUILDLEN 1N30      198.07  125.65   49.40  125.65  198.07  264.48
SO BUILDLEN 1N30      322.85  371.42  408.70  433.56  445.24    3.30
SO BUILDLEN 1N30      445.24  433.56  408.70  371.42  322.85  264.48
SO BUILDLEN 1N30      198.07  125.64   16.50  125.65  198.07  264.48
SO BUILDLEN 1N30      322.85  371.42  408.70  433.56  445.24    3.30
SO XBADJ    1N30     -191.90 -195.28 -192.73 -184.33 -170.32 -151.14
SO XBADJ    1N30     -127.37  -99.72  -69.05 -113.27 -154.06 -190.16
SO XBADJ    1N30     -220.48 -244.11 -260.32 -268.61 -268.75  -17.22
SO XBADJ    1N30     -253.35 -238.28 -215.97 -187.09 -152.53 -113.34
SO XBADJ    1N30      -70.71  -25.92   -4.15  -12.37  -44.02  -74.32
SO XBADJ    1N30     -102.37 -127.31 -148.38 -164.94 -176.49    3.52
SO YBADJ    1N30       50.45   55.02   57.92   59.06   58.40   55.97
SO YBADJ    1N30       51.84   46.13   39.02   30.73   21.50   11.62
SO YBADJ    1N30        1.38   -8.89  -18.90  -28.33  -36.90   -4.10
SO YBADJ    1N30      -50.45  -55.02  -57.92  -59.06  -58.40  -55.97
SO YBADJ    1N30      -51.84  -46.13   -2.57  -30.73  -21.50  -11.62
SO YBADJ    1N30       -1.38    8.89   18.90   28.33   36.90    4.10


SO BUILDHGT 1N36        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 1N36        7.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 1N36        7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDHGT 1N36        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 1N36        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 1N36        7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDWID 1N36      125.65  198.07  264.48  322.85  371.42  408.70
SO BUILDWID 1N36      433.56  445.24    8.50  445.24  433.56  408.70
SO BUILDWID 1N36      371.42  322.85  264.48  198.07  125.64   16.50
SO BUILDWID 1N36      125.65  198.07  264.48  322.85  371.42  408.70
SO BUILDWID 1N36      433.56  445.24  443.40  445.24  433.56  408.70
SO BUILDWID 1N36      371.42  322.85  264.48  198.07  125.64   16.50
SO BUILDLEN 1N36      445.24  433.56  408.70  371.42  322.85  264.48
SO BUILDLEN 1N36      198.07  125.65   16.50  125.65  198.07  264.48
SO BUILDLEN 1N36      322.85  371.42  408.70  433.56  445.24    3.30
SO BUILDLEN 1N36      445.24  433.56  408.70  371.42  322.85  264.48
SO BUILDLEN 1N36      198.07  125.64   49.40  125.65  198.07  264.48
SO BUILDLEN 1N36      322.85  371.42  408.70  433.56  445.24    3.30
SO XBADJ    1N36     -176.49 -164.95 -148.39 -127.32 -102.38  -74.33
SO XBADJ    1N36      -44.02  -12.38   -4.16  -25.93  -70.72 -113.35
SO XBADJ    1N36     -152.54 -187.10 -215.97 -238.28 -253.35  -17.22
SO XBADJ    1N36     -268.75 -268.61 -260.31 -244.10 -220.48 -190.15
SO XBADJ    1N36     -154.05 -113.26  -69.04  -99.71 -127.36 -151.13
SO XBADJ    1N36     -170.31 -184.32 -192.73 -195.28 -191.89    3.52
SO YBADJ    1N36      -36.89  -28.32  -18.89   -8.88    1.39   11.62
SO YBADJ    1N36       21.50   30.73    2.57   46.13   51.83   55.96
SO YBADJ    1N36       58.39   59.05   57.91   55.01   50.44    4.09
SO YBADJ    1N36       36.89   28.32   18.89    8.88   -1.39  -11.62
SO YBADJ    1N36      -21.50  -30.73  -39.02  -46.13  -51.83  -55.96
SO YBADJ    1N36      -58.39  -59.05  -57.91  -55.01  -50.44   -4.09


SO BUILDHGT 1N42        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 1N42        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 1N42        7.60    7.60    7.60   14.60    7.60    3.70
SO BUILDHGT 1N42        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 1N42        7.60    7.60    3.70   14.60   14.60   14.60
SO BUILDHGT 1N42       14.60   14.60   14.60   14.60    7.60    3.70
SO BUILDWID 1N42      125.65  198.07  264.48  322.85  371.42  408.70
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SO BUILDWID 1N42      433.56  445.24  443.40  445.24  433.56  408.70
SO BUILDWID 1N42      371.42  322.85  264.48  120.90  125.64   16.50
SO BUILDWID 1N42      125.65  198.07  264.48  322.85  371.42  408.70
SO BUILDWID 1N42      433.56  445.24    8.50   98.19  111.09  120.62
SO BUILDWID 1N42      126.49  128.51  126.63  120.90  125.64   16.50
SO BUILDLEN 1N42      445.24  433.56  408.70  371.42  322.85  264.48
SO BUILDLEN 1N42      198.07  125.65   49.40  125.65  198.07  264.48
SO BUILDLEN 1N42      322.85  371.42  408.70  111.09  445.24    3.40
SO BUILDLEN 1N42      445.24  433.56  408.70  371.42  322.85  264.48
SO BUILDLEN 1N42      198.07  125.64   16.50  111.49  120.90  126.63
SO BUILDLEN 1N42      128.51  126.49  120.62  111.09  445.24    3.30
SO XBADJ    1N42     -109.35 -116.51 -120.14 -120.12 -116.44 -109.23
SO XBADJ    1N42      -98.70  -85.17  -69.05 -127.83 -182.73 -232.07
SO XBADJ    1N42     -274.36 -308.32 -332.91   27.72 -351.30  -17.24
SO XBADJ    1N42     -335.89 -317.04 -288.56 -251.30 -206.41 -155.25
SO XBADJ    1N42      -99.37  -40.48   -4.15 -149.38 -159.97 -165.69
SO XBADJ    1N42     -166.39 -162.03 -152.74 -138.81  -93.95    3.54
SO YBADJ    1N42       65.01   83.69   99.83  112.93  122.61  128.56
SO YBADJ    1N42      130.60  128.68  122.84  113.27  100.26   84.21
SO YBADJ    1N42       65.59   44.99   23.01   60.04  -22.35   -4.10
SO YBADJ    1N42      -65.01  -83.69  -99.83 -112.93 -122.61 -128.56
SO YBADJ    1N42     -130.60 -128.68   -2.59   42.09   25.19    7.53
SO YBADJ    1N42      -10.36  -27.94  -44.67  -60.04   22.35    4.10


SO BUILDHGT 1N48        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 1N48        7.60    7.60    3.70    7.60    7.60    7.60
SO BUILDHGT 1N48        7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDHGT 1N48        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 1N48        7.60    7.60    7.60    7.60    7.60    7.60
SO BUILDHGT 1N48        7.60    7.60    7.60    7.60    7.60    3.70
SO BUILDWID 1N48      125.65  198.07  264.48  322.85  371.42  408.70
SO BUILDWID 1N48      433.56  445.24    8.50  445.24  433.56  408.70
SO BUILDWID 1N48      371.42  322.85  264.48  198.07  125.64   16.50
SO BUILDWID 1N48      125.65  198.07  264.48  322.85  371.42  408.70
SO BUILDWID 1N48      433.56  445.24  443.40  445.24  433.56  408.70
SO BUILDWID 1N48      371.42  322.85  264.48  198.07  125.64   16.50
SO BUILDLEN 1N48      445.24  433.56  408.70  371.42  322.85  264.48
SO BUILDLEN 1N48      198.07  125.65   16.50  125.65  198.07  264.48
SO BUILDLEN 1N48      322.85  371.42  408.70  433.56  445.24    3.40
SO BUILDLEN 1N48      445.24  433.56  408.70  371.42  322.85  264.48
SO BUILDLEN 1N48      198.07  125.64   49.40  125.65  198.07  264.48
SO BUILDLEN 1N48      322.85  371.42  408.70  433.56  445.24    3.30
SO XBADJ    1N48      -93.95  -86.18  -75.80  -63.11  -48.50  -32.42
SO XBADJ    1N48      -15.36    2.17   -4.16  -40.49  -99.38 -155.26
SO XBADJ    1N48     -206.42 -251.31 -288.56 -317.04 -335.90  -17.24
SO XBADJ    1N48     -351.29 -347.37 -332.90 -308.31 -274.35 -232.06
SO XBADJ    1N48     -182.72 -127.82  -69.04  -85.16  -98.69 -109.22
SO XBADJ    1N48     -116.43 -120.11 -120.14 -116.51 -109.35    3.54
SO YBADJ    1N48      -22.34    0.35   23.02   44.99   65.60   84.21
SO YBADJ    1N48      100.27  113.27    2.59  128.67  130.60  128.55
SO YBADJ    1N48      122.60  112.93   99.82   83.68   65.00    4.09
SO YBADJ    1N48       22.34   -0.35  -23.02  -44.99  -65.60  -84.21
SO YBADJ    1N48     -100.27 -113.27 -122.84 -128.67 -130.60 -128.55
SO YBADJ    1N48     -122.60 -112.93  -99.82  -83.68  -65.00   -4.09


SO BUILDHGT 1N54       14.60   14.60   14.60   14.60   14.60   14.60
SO BUILDHGT 1N54       14.60    7.60    7.60   14.60   14.60   14.60
SO BUILDHGT 1N54        7.60    7.60    7.60   14.60   14.60   14.60
SO BUILDHGT 1N54       14.60   14.60   14.60   14.60   14.60   14.60
SO BUILDHGT 1N54       14.60   14.60   14.60   14.60   14.60   14.60
SO BUILDHGT 1N54        7.60    7.60    7.60   14.60   14.60   14.60
```

SO BUILDWID	1N54	111.59	120.99	126.71	128.59	126.55	120.67
SO BUILDWID	1N54	111.13	445.24	443.40	98.19	111.09	120.62
SO BUILDWID	1N54	371.42	322.85	264.48	120.99	111.59	98.80
SO BUILDWID	1N54	111.59	120.99	126.71	128.59	126.55	120.67
SO BUILDWID	1N54	111.13	98.19	82.30	98.19	111.09	120.62
SO BUILDWID	1N54	371.42	322.85	264.48	120.99	111.59	98.80
SO BUILDLEN	1N54	98.21	111.13	120.67	126.55	128.59	126.71
SO BUILDLEN	1N54	120.99	125.65	49.40	111.49	120.90	126.63
SO BUILDLEN	1N54	322.85	371.42	408.70	111.13	98.21	82.30
SO BUILDLEN	1N54	98.21	111.13	120.67	126.55	128.59	126.71
SO BUILDLEN	1N54	120.99	111.49	98.70	111.49	120.90	126.63
SO BUILDLEN	1N54	322.85	371.42	408.70	111.13	98.21	82.30
SO XBADJ	1N54	-121.20	-132.18	-139.14	-141.88	-140.30	-134.46
SO XBADJ	1N54	-124.53	-70.61	-69.05	23.33	10.40	-2.84
SO XBADJ	1N54	-328.24	-372.53	-405.50	-9.29	7.59	24.24
SO XBADJ	1N54	22.99	21.05	18.47	15.32	11.71	7.75
SO XBADJ	1N54	3.55	-143.89	-134.25	-134.82	-131.30	-123.78
SO XBADJ	1N54	5.39	1.11	-3.20	-101.84	-105.80	-106.54
SO YBADJ	1N54	32.32	19.31	5.71	-8.06	-21.58	-34.45
SO YBADJ	1N54	-46.28	211.22	206.66	40.46	53.57	65.06
SO YBADJ	1N54	129.80	98.86	64.92	-64.04	-55.03	-44.35
SO YBADJ	1N54	-32.32	-19.31	-5.71	8.06	21.58	34.45
SO YBADJ	1N54	46.28	-10.97	-26.11	-40.46	-53.57	-65.06
SO YBADJ	1N54	-129.80	-98.86	-64.92	64.04	55.03	44.35

SO BUILDHGT	1N60	14.60	14.60	7.60	7.60	7.60	7.60
SO BUILDHGT	1N60	7.60	3.70	3.70	7.60	14.60	14.60
SO BUILDHGT	1N60	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDHGT	1N60	14.60	14.60	7.60	7.60	7.60	7.60
SO BUILDHGT	1N60	7.60	7.60	7.60	7.60	14.60	14.60
SO BUILDHGT	1N60	14.60	14.60	14.60	14.60	14.60	14.60
SO BUILDWID	1N60	111.59	120.99	264.48	322.85	371.42	408.70
SO BUILDWID	1N60	433.56	6.12	8.50	445.24	111.13	120.67
SO BUILDWID	1N60	126.55	128.59	126.71	120.99	111.59	98.80
SO BUILDWID	1N60	111.59	120.99	264.48	322.85	371.42	408.70
SO BUILDWID	1N60	433.56	445.24	443.40	445.24	111.13	120.67
SO BUILDWID	1N60	126.55	128.59	126.71	120.99	111.59	98.80
SO BUILDLEN	1N60	98.21	111.13	408.70	371.42	322.85	264.48
SO BUILDLEN	1N60	198.07	16.82	16.50	125.65	120.99	126.71
SO BUILDLEN	1N60	128.59	126.55	120.67	111.13	98.21	82.30
SO BUILDLEN	1N60	98.21	111.13	408.70	371.42	322.85	264.48
SO BUILDLEN	1N60	198.07	125.64	49.40	125.65	120.99	126.71
SO BUILDLEN	1N60	128.59	126.55	120.67	111.13	98.21	82.30
SO XBADJ	1N60	-105.80	-101.85	-3.21	1.10	5.38	9.49
SO XBADJ	1N60	13.31	-4.38	-4.16	-55.04	3.54	7.74
SO XBADJ	1N60	11.70	15.32	18.46	21.05	22.99	24.24
SO XBADJ	1N60	7.59	-9.28	-405.49	-372.52	-328.23	-273.97
SO XBADJ	1N60	-211.38	-142.37	-69.04	-70.60	-124.53	-134.45
SO XBADJ	1N60	-140.29	-141.87	-139.14	-132.18	-121.20	-106.54
SO YBADJ	1N60	-55.02	-64.03	64.93	98.87	129.81	156.80
SO YBADJ	1N60	179.03	-0.70	2.61	211.22	-46.28	-34.46
SO YBADJ	1N60	-21.59	-8.07	5.70	19.30	32.31	44.34
SO YBADJ	1N60	55.02	64.03	-64.93	-98.87	-129.81	-156.80
SO YBADJ	1N60	-179.03	-195.82	-206.66	-211.22	46.28	34.46
SO YBADJ	1N60	21.59	8.07	-5.70	-19.30	-32.31	-44.34

ATTACHMENT B

ONE-HOUR AND ANNUAL NO_2 DISPERSION MODELLING INPUT AND OUTPUT FILES FOR CASE 1

ONE-HOUR AVERAGE NO_2 INPUT FILE FOR CASE 1

```
CO STARTING
   TITLEONE  Planus 1.4 GW Plant Turbines+HRSG Only
   MODELOPT  CONC   ELEV   PVMRM   BETA
   AVERTIME  1
   POLLUTID  NO2  H1H
   OZONEFIL  "C:\Modelling\O3rur.txt" ppm
   NO2EQUIL  0.90
   NO2STACK  0.20
   RUNORNOT  RUN
   ERRORFIL  ERRORS.OUT
CO FINISHED

SO STARTING
   LOCATION   NG5W      POINT      700814.00  5742467.47 1034.99
   LOCATION   NG4W      POINT      700814.00  5742596.70 1034.99
   LOCATION   NG3W      POINT      700814.00  5742725.94 1034.99
   LOCATION   NG2W      POINT      700814.00  5742855.17 1034.99
   LOCATION   NG1W      POINT      700814.00  5742984.41 1034.99
   LOCATION   NG5N      POINT      700896.30  5743113.64 1034.14
   LOCATION   NG4N      POINT      701013.79  5743235.56 1033.29
   LOCATION   NG3N      POINT      700884.55  5743235.56 1034.14
   LOCATION   NG2N      POINT      700755.32  5743235.56 1035.84
   LOCATION   NG1N      POINT      700626.08  5743144.12 1036.69

**Barr-Ag
   LOCATION  GDS        POINT    705375.3  5744100.5  1007
   LOCATION  HS         POINT    705470.7  5744103.7  1006

**Versorium
   LOCATION   VPG1      POINT      702345.55  5745481.75 1022.00
   LOCATION   VPG2      POINT      702329.06  5745479.97 1022.00


**Point Source      Qs        Hs        Ts        Vs      Ds
**Parameters:       ---       ---       ---       ---     ---
   SRCPARAM   NG5W        2.3500     17.37     403.15   17.19  6.0000
   SRCPARAM   NG4W        2.3500     17.37     403.15   17.19  6.0000
   SRCPARAM   NG3W        2.3500     17.37     403.15   17.19  6.0000
   SRCPARAM   NG2W        2.3500     17.37     403.15   17.19  6.0000
   SRCPARAM   NG1W        2.3500     17.37     403.15   17.19  6.0000
   SRCPARAM   NG5N        2.3500     17.37     403.15   17.19  6.0000
   SRCPARAM   NG4N        2.3500     17.37     403.15   17.19  6.0000
   SRCPARAM   NG3N        2.3500     17.37     403.15   17.19  6.0000
   SRCPARAM   NG2N        2.3500     17.37     403.15   17.19  6.0000
   SRCPARAM   NG1N        2.3500     17.37     403.15   17.19  6.0000

**Barr-Ag
   SRCPARAM   GDS         0.4026     23.8      353.55   11.0   1.49
   SRCPARAM   HS          0.0959     20.1      353.55   5.6    1.02

**Versorium
   SRCPARAM   VPG1        0.5278     6.51      419.00   47.00  0.4500
   SRCPARAM   VPG2        0.5278     6.51      419.00   47.00  0.4500


SO BUILDHGT NG5W       14.6   14.6   14.6   14.6   14.6   14.6
SO BUILDHGT NG5W       14.6   14.6   14.6   14.6   14.6   14.6
SO BUILDHGT NG5W       14.6   14.6   14.6   14.6   14.6   14.6
SO BUILDHGT NG5W       14.6   14.6   14.6   14.6   14.6   14.6
SO BUILDHGT NG5W       14.6   14.6   14.6   14.6   14.6   14.6
```

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SO BUILDHGT NG5W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDWID NG5W      98.2  111.12  120.67  126.55  128.58  126.71
SO BUILDWID NG5W    120.99  111.59    98.8  111.59  120.99  126.71
SO BUILDWID NG5W    128.58  126.55  120.67  111.12    98.2   82.29
SO BUILDWID NG5W      98.2  111.12  120.67  126.55  128.58  126.71
SO BUILDWID NG5W    120.99  111.59    98.8  111.59  120.99  126.71
SO BUILDWID NG5W    128.58  126.55  120.67  111.12    98.2   82.29
SO BUILDLEN NG5W    111.59  120.99  126.71  128.58  126.55  120.67
SO BUILDLEN NG5W    111.12    98.2   82.29    98.2  111.12  120.67
SO BUILDLEN NG5W    126.55  128.58  126.71  120.99  111.59    98.8
SO BUILDLEN NG5W    111.59  120.99  126.71  128.58  126.55  120.67
SO BUILDLEN NG5W    111.12    98.2   82.29    98.2  111.12  120.67
SO BUILDLEN NG5W    126.55  128.58  126.71  120.99  111.59    98.8
SO XBADJ    NG5W     10.72 -124.29 -128.29 -128.39 -124.59 -117.01
SO XBADJ    NG5W   -105.87  -91.51  -74.37  -72.13   -67.7  -61.21
SO XBADJ    NG5W    -52.86 -141.87  -31.64  -19.42   -6.61  -122.8
SO XBADJ    NG5W      4.93    3.31    1.58   -0.19   -1.95   -3.66
SO XBADJ    NG5W     -5.25   -6.69   -7.92  -26.07  -43.42  -59.46
SO XBADJ    NG5W    -73.69  -85.68  -95.07 -101.56 -104.98  -105.2
SO YBADJ    NG5W     45.47   12.14    0.87  -10.42  -21.39  -31.71
SO YBADJ    NG5W    -41.07  -49.18   -55.8  -60.72   -63.8  -64.94
SO YBADJ    NG5W     -64.1   21.73  -56.67  -50.31  -42.41  -33.23
SO YBADJ    NG5W    -23.03  -12.14   -0.87   10.42   21.39   31.71
SO YBADJ    NG5W     41.07   49.18    55.8   60.72    63.8   64.94
SO YBADJ    NG5W      64.1   61.32   56.67   50.31   42.41   33.22


SO BUILDHGT NG4W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG4W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG4W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG4W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG4W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG4W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDWID NG4W     98.18  111.08  120.62  126.55  128.58  126.71
SO BUILDWID NG4W    120.99  111.59    98.8  111.59  120.89  126.62
SO BUILDWID NG4W     128.5  126.48  120.62  111.08   98.18   82.29
SO BUILDWID NG4W     98.18  111.08  120.62  126.55  128.58  126.71
SO BUILDWID NG4W    120.99  111.59    98.8  111.59  120.89  126.62
SO BUILDWID NG4W     128.5  126.48  120.62  111.08   98.18   82.29
SO BUILDLEN NG4W    111.49  120.89  126.62  128.58  126.55  120.67
SO BUILDLEN NG4W    111.12    98.2   82.29    98.2  111.08  120.62
SO BUILDLEN NG4W    126.48   128.5  126.62  120.89  111.49    98.8
SO BUILDLEN NG4W    111.49  120.89  126.62  128.58  126.55  120.67
SO BUILDLEN NG4W    111.12    98.2   82.29    98.2  111.08  120.62
SO BUILDLEN NG4W    126.48   128.5  126.62  120.89  111.49    98.8
SO XBADJ    NG4W     10.82   -2.79  -16.31 -128.39 -124.59 -117.01
SO XBADJ    NG4W   -105.87  -91.51  -74.37  -72.13 -111.89 -125.81
SO XBADJ    NG4W   -135.91 -141.87 -143.53 -140.83 -133.85     6.4
SO XBADJ    NG4W   -122.31  -118.1 -110.31   -0.19   -1.95   -3.66
SO XBADJ    NG4W     -5.25   -6.69   -7.92  -26.07     0.8    5.19
SO XBADJ    NG4W     9.42   13.37   16.91   19.94   22.36  -105.2
SO YBADJ    NG4W     45.47   56.34    65.5  -10.42  -21.39  -31.71
SO YBADJ    NG4W    -41.07  -49.18   -55.8  -60.72   57.66      47
SO YBADJ    NG4W     34.91   21.76    7.95    -6.1  -19.97  -33.23
SO YBADJ    NG4W    -45.47  -56.34   -65.5   10.42   21.39   31.71
SO YBADJ    NG4W     41.07   49.18    55.8   60.72  -57.66     -47
SO YBADJ    NG4W    -34.91  -21.76   -7.95     6.1   19.97   33.22


SO BUILDHGT NG3W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG3W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG3W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG3W      14.6    14.6    14.6    14.6    14.6    14.6
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SO	BUILDHGT	NG3W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG3W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDWID	NG3W	98.18	111.08	120.62	126.48	128.5	126.62
SO	BUILDWID	NG3W	120.89	111.49	98.7	111.49	120.89	126.62
SO	BUILDWID	NG3W	128.5	126.48	120.62	111.08	98.18	82.29
SO	BUILDWID	NG3W	98.18	111.08	120.62	126.48	128.5	126.62
SO	BUILDWID	NG3W	120.89	111.49	98.7	111.49	120.89	126.62
SO	BUILDWID	NG3W	128.5	126.48	120.62	111.08	98.18	82.29
SO	BUILDLEN	NG3W	111.49	120.89	126.62	128.5	126.48	120.62
SO	BUILDLEN	NG3W	111.08	98.18	82.29	98.18	111.08	120.62
SO	BUILDLEN	NG3W	126.48	128.5	126.62	120.89	111.49	98.8
SO	BUILDLEN	NG3W	111.49	120.89	126.62	128.5	126.48	120.62
SO	BUILDLEN	NG3W	111.08	98.18	82.29	98.18	111.08	120.62
SO	BUILDLEN	NG3W	126.48	128.5	126.62	120.89	111.49	98.8
SO	XBADJ	NG3W	-116.42	-124.2	-128.2	-128.32	-124.53	-116.96
SO	XBADJ	NG3W	-105.83	-91.49	-74.37	-72.13	-67.7	-61.21
SO	XBADJ	NG3W	-52.86	-42.9	-31.64	-19.42	-6.61	-122.9
SO	XBADJ	NG3W	4.93	3.31	1.58	-0.19	-1.95	-3.66
SO	XBADJ	NG3W	-5.25	-6.69	-7.92	-26.05	-43.39	-59.41
SO	XBADJ	NG3W	-73.62	-85.6	-94.98	-101.47	-104.88	24.1
SO	YBADJ	NG3W	23.04	12.15	0.9	-10.38	-21.35	-31.67
SO	YBADJ	NG3W	-41.02	-49.13	-55.75	-60.67	-63.75	-64.89
SO	YBADJ	NG3W	-64.06	-61.29	-56.65	-50.29	-42.4	-33.23
SO	YBADJ	NG3W	-23.04	-12.15	-0.9	10.38	21.35	31.67
SO	YBADJ	NG3W	41.02	49.13	55.75	60.67	63.75	64.89
SO	YBADJ	NG3W	64.06	61.29	56.65	50.29	42.4	33.23

SO	BUILDHGT	NG2W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG2W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG2W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG2W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG2W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG2W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDWID	NG2W	98.18	111.08	120.62	126.55	128.58	126.71
SO	BUILDWID	NG2W	120.99	111.59	98.8	111.59	120.89	126.62
SO	BUILDWID	NG2W	128.5	126.48	120.62	111.08	98.18	82.29
SO	BUILDWID	NG2W	98.18	111.08	120.62	126.55	128.58	126.71
SO	BUILDWID	NG2W	120.99	111.59	98.8	111.59	120.89	126.62
SO	BUILDWID	NG2W	128.5	126.48	120.62	111.08	98.18	82.29
SO	BUILDLEN	NG2W	111.49	120.89	126.62	128.58	126.55	120.67
SO	BUILDLEN	NG2W	111.12	98.2	82.29	98.2	111.08	120.62
SO	BUILDLEN	NG2W	126.48	128.5	126.62	120.89	111.49	98.7
SO	BUILDLEN	NG2W	111.49	120.89	126.62	128.58	126.55	120.67
SO	BUILDLEN	NG2W	111.12	98.2	82.29	98.2	111.08	120.62
SO	BUILDLEN	NG2W	126.48	128.5	126.62	120.89	111.49	98.8
SO	XBADJ	NG2W	10.82	-2.79	-16.31	-128.39	-124.59	-117.01
SO	XBADJ	NG2W	-105.87	-91.51	-74.37	-72.13	-111.89	-125.81
SO	XBADJ	NG2W	-135.91	-141.87	-143.53	-140.83	-133.85	-122.8
SO	XBADJ	NG2W	-122.31	-118.1	-110.31	-0.19	-1.95	-3.66
SO	XBADJ	NG2W	-5.25	-6.69	-7.92	-26.07	0.8	5.19
SO	XBADJ	NG2W	9.42	13.37	16.91	19.94	22.36	-105.2
SO	YBADJ	NG2W	45.47	56.34	65.5	-10.42	-21.39	-31.71
SO	YBADJ	NG2W	-41.07	-49.18	-55.8	-60.72	57.66	47
SO	YBADJ	NG2W	34.91	21.76	7.95	-6.1	-19.97	-33.23
SO	YBADJ	NG2W	-45.47	-56.34	-65.5	10.42	21.39	31.71
SO	YBADJ	NG2W	41.07	49.18	55.8	60.72	-57.66	-47
SO	YBADJ	NG2W	-34.91	-21.76	-7.95	6.1	19.97	33.22

SO	BUILDHGT	NG1W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG1W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG1W	14.6	14.6	14.6	14.6	14.6	14.6

SO BUILDHGT	NG1W	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG1W	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG1W	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDWID	NG1W	98.18	111.08	120.62	126.48	128.5	126.62
SO BUILDWID	NG1W	120.89	111.49	98.7	111.49	120.89	126.62
SO BUILDWID	NG1W	128.5	126.48	120.62	111.08	98.18	82.29
SO BUILDWID	NG1W	98.18	111.08	120.62	126.48	128.5	126.62
SO BUILDWID	NG1W	120.89	111.49	98.7	111.49	120.89	126.62
SO BUILDWID	NG1W	128.5	126.48	120.62	111.08	98.18	82.29
SO BUILDLEN	NG1W	111.49	120.89	126.62	128.5	126.48	120.62
SO BUILDLEN	NG1W	111.08	98.18	82.29	98.18	111.08	120.62
SO BUILDLEN	NG1W	126.48	128.5	126.62	120.89	111.49	98.7
SO BUILDLEN	NG1W	111.49	120.89	126.62	128.5	126.48	120.62
SO BUILDLEN	NG1W	111.08	98.18	82.29	98.18	111.08	120.62
SO BUILDLEN	NG1W	126.48	128.5	126.62	120.89	111.49	98.7
SO XBADJ	NG1W	-116.42	-124.2	-128.2	-128.32	-124.53	-116.96
SO XBADJ	NG1W	-105.83	-91.49	-74.37	-72.13	-67.7	-61.21
SO XBADJ	NG1W	-52.86	-42.9	-31.64	-19.42	-6.61	6.4
SO XBADJ	NG1W	4.93	3.31	1.58	-0.19	-1.95	-3.66
SO XBADJ	NG1W	-5.25	-6.69	-7.92	-26.05	-43.39	-59.41
SO XBADJ	NG1W	-73.62	-85.6	-94.98	-101.47	-104.88	-105.1
SO YBADJ	NG1W	23.04	12.15	0.9	-10.38	-21.35	-31.67
SO YBADJ	NG1W	-41.02	-49.13	-55.75	-60.67	-63.75	-64.89
SO YBADJ	NG1W	-64.06	-61.29	-56.65	-50.29	-42.4	-33.23
SO YBADJ	NG1W	-23.04	-12.15	-0.9	10.38	21.35	31.67
SO YBADJ	NG1W	41.02	49.13	55.75	60.67	63.75	64.89
SO YBADJ	NG1W	64.06	61.29	56.65	50.29	42.4	33.22

SO BUILDHGT	NG5N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG5N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG5N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG5N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG5N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG5N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDWID	NG5N	98.19	111.09	120.62	126.49	128.51	126.63
SO BUILDWID	NG5N	120.9	111.49	98.7	111.49	120.9	126.63
SO BUILDWID	NG5N	128.51	126.49	120.62	111.09	98.19	82.3
SO BUILDWID	NG5N	98.19	111.09	120.62	126.49	128.51	126.63
SO BUILDWID	NG5N	120.9	111.49	98.7	111.49	120.9	126.63
SO BUILDWID	NG5N	128.51	126.49	120.62	111.09	98.19	82.3
SO BUILDLEN	NG5N	111.49	120.9	126.63	128.51	126.49	120.62
SO BUILDLEN	NG5N	111.09	98.19	82.3	98.19	111.09	120.62
SO BUILDLEN	NG5N	126.49	128.51	126.63	120.9	111.49	98.7
SO BUILDLEN	NG5N	111.49	120.9	126.63	128.51	126.49	120.62
SO BUILDLEN	NG5N	111.09	98.19	82.3	98.19	111.09	120.62
SO BUILDLEN	NG5N	126.49	128.51	126.63	120.9	111.49	98.7
SO XBADJ	NG5N	-116.42	-124.2	-128.21	-128.32	-124.54	-116.96
SO XBADJ	NG5N	-105.84	-91.5	-74.38	-72.14	-67.71	-61.21
SO XBADJ	NG5N	-52.86	-42.91	-31.65	-19.43	-6.61	6.4
SO XBADJ	NG5N	4.93	3.31	1.58	-0.19	-1.95	-3.66
SO XBADJ	NG5N	-5.25	-6.69	-7.92	-26.05	-43.39	-59.41
SO XBADJ	NG5N	-73.62	-85.6	-94.98	-101.47	-104.88	-105.1
SO YBADJ	NG5N	23.04	12.16	0.9	-10.38	-21.35	-31.67
SO YBADJ	NG5N	-41.02	-49.13	-55.75	-60.67	-63.75	-64.9
SO YBADJ	NG5N	-64.07	-61.29	-56.65	-50.29	-42.41	-33.23
SO YBADJ	NG5N	-23.04	-12.16	-0.9	10.38	21.35	31.67
SO YBADJ	NG5N	41.02	49.13	55.75	60.67	63.75	64.9
SO YBADJ	NG5N	64.07	61.29	56.65	50.29	42.41	33.23

SO BUILDHGT	NG4N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG4N	14.6	14.6	14.6	14.6	14.6	14.6

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SO BUILDHGT NG4N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG4N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG4N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG4N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDWID NG4N     111.55  120.95  126.68  128.56  126.53  120.65
SO BUILDWID NG4N     111.11    98.2    82.3    98.2  111.11  120.65
SO BUILDWID NG4N     126.53  128.56  126.68  120.95  111.55   98.76
SO BUILDWID NG4N     111.55  120.95  126.68  128.56  126.53  120.65
SO BUILDWID NG4N     111.11    98.2    82.3    98.2  111.11  120.65
SO BUILDWID NG4N     126.53  128.56  126.68  120.95  111.55   98.76
SO BUILDLEN NG4N      98.2  111.11  120.65  126.53  128.56  126.68
SO BUILDLEN NG4N     120.95  111.55   98.76  111.55  120.95  126.68
SO BUILDLEN NG4N     128.56  126.53  120.65  111.11    98.2    82.3
SO BUILDLEN NG4N      98.2  111.11  120.65  126.53  128.56  126.68
SO BUILDLEN NG4N     120.95  111.55   98.76  111.55  120.95  126.68
SO BUILDLEN NG4N     128.56  126.53  120.65  111.11    98.2    82.3
SO XBADJ    NG4N    -24.57  -41.98  -58.13   -72.5  -84.68  -94.28
SO XBADJ    NG4N   -101.02 -104.68 -105.17 -116.75 -124.79 -129.03
SO XBADJ    NG4N   -129.35 -125.74 -118.32 -107.29  -93.01   -75.9
SO XBADJ    NG4N    -73.63  -69.13  -62.53  -54.02  -43.88   -32.4
SO XBADJ    NG4N    -19.94   -6.87    6.41     5.2    3.83    2.35
SO XBADJ    NG4N      0.8   -0.78   -2.34   -3.82   -5.19    -6.4
SO YBADJ    NG4N     60.98   64.31   65.69   65.07   62.48   57.99
SO YBADJ    NG4N     51.74   43.91   34.75   24.53   13.57     2.2
SO YBADJ    NG4N     -9.24   -20.4  -30.94  -40.54  -48.91  -55.79
SO YBADJ    NG4N    -60.98  -64.31  -65.69  -65.07  -62.48  -57.99
SO YBADJ    NG4N    -51.74  -43.91  -34.75  -24.53  -13.57    -2.2
SO YBADJ    NG4N     9.24    20.4   30.94   40.54   48.91   55.79


SO BUILDHGT NG3N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG3N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG3N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG3N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG3N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG3N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDWID NG3N     111.54  120.94  126.67  128.55  126.52  120.65
SO BUILDWID NG3N     111.11    98.2    82.3    98.2  111.11  120.65
SO BUILDWID NG3N     126.52  128.55  126.67  120.94  111.54   98.75
SO BUILDWID NG3N     111.54  120.94  126.67  128.55  126.52  120.65
SO BUILDWID NG3N     111.11    98.2    82.3    98.2  111.11  120.65
SO BUILDWID NG3N     126.52  128.55  126.67  120.94  111.54   98.75
SO BUILDLEN NG3N      98.2  111.11  120.65  126.52  128.55  126.67
SO BUILDLEN NG3N     120.94  111.54   98.75  111.54  120.94  126.67
SO BUILDLEN NG3N     128.55  126.52  120.65  111.11    98.2    82.3
SO BUILDLEN NG3N      98.2  111.11  120.65  126.52  128.55  126.67
SO BUILDLEN NG3N     120.94  111.54   98.75  111.54  120.94  126.67
SO BUILDLEN NG3N     128.55  126.52  120.65  111.11    98.2    82.3
SO XBADJ    NG3N    -24.57  -41.99  -58.14  -72.52   -84.7  -94.31
SO XBADJ    NG3N   -101.04 -104.71  -105.2 -116.78 -124.82 -129.06
SO XBADJ    NG3N   -129.38 -125.76 -118.33  -107.3  -93.01   -75.9
SO XBADJ    NG3N    -73.63  -69.12  -62.51     -54  -43.85  -32.36
SO XBADJ    NG3N    -19.9   -6.83    6.45    5.24    3.87    2.39
SO XBADJ    NG3N     0.83   -0.76   -2.32   -3.81   -5.18    -6.4
SO YBADJ    NG3N     61.01   64.34   65.72    65.1    62.5   58.01
SO YBADJ    NG3N     51.75   43.92   34.75   24.53   13.56    2.18
SO YBADJ    NG3N     -9.26  -20.43  -30.97  -40.57  -48.94  -55.82
SO YBADJ    NG3N    -61.01  -64.34  -65.72   -65.1   -62.5  -58.01
SO YBADJ    NG3N    -51.75  -43.92  -34.75  -24.53  -13.56   -2.18
SO YBADJ    NG3N     9.26   20.43   30.97   40.57   48.94   55.82


SO BUILDHGT NG2N      14.6    14.6    14.6    14.6    14.6    14.6
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SO	BUILDHGT	NG2N	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG2N	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG2N	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG2N	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG2N	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDWID	NG2N	111.55	120.95	126.68	128.56	126.53	120.65
SO	BUILDWID	NG2N	111.11	98.2	82.3	98.2	111.11	120.65
SO	BUILDWID	NG2N	126.53	128.56	126.68	120.95	111.55	98.76
SO	BUILDWID	NG2N	111.55	120.95	126.68	128.56	126.53	120.65
SO	BUILDWID	NG2N	111.11	98.2	82.3	98.2	111.11	120.65
SO	BUILDWID	NG2N	126.53	128.56	126.68	120.95	111.55	98.76
SO	BUILDLEN	NG2N	98.2	111.11	120.65	126.53	128.56	126.68
SO	BUILDLEN	NG2N	120.95	111.55	98.76	111.55	120.95	126.68
SO	BUILDLEN	NG2N	128.56	126.53	120.65	111.11	98.2	82.3
SO	BUILDLEN	NG2N	98.2	111.11	120.65	126.53	128.56	126.68
SO	BUILDLEN	NG2N	120.95	111.55	98.76	111.55	120.95	126.68
SO	BUILDLEN	NG2N	128.56	126.53	120.65	111.11	98.2	82.3
SO	XBADJ	NG2N	-24.56	-41.97	-58.11	-72.49	-84.66	-94.25
SO	XBADJ	NG2N	-100.99	-104.65	-105.14	-116.72	-124.76	-129
SO	XBADJ	NG2N	-129.33	-125.73	-118.3	-107.28	-93	-75.9
SO	XBADJ	NG2N	-73.64	-69.14	-62.54	-54.04	-43.9	-32.42
SO	XBADJ	NG2N	-19.96	-6.9	6.38	5.17	3.81	2.33
SO	XBADJ	NG2N	0.77	-0.8	-2.35	-3.83	-5.19	-6.4
SO	YBADJ	NG2N	60.95	64.28	65.66	65.05	62.46	57.97
SO	YBADJ	NG2N	51.73	43.9	34.75	24.54	13.58	2.21
SO	YBADJ	NG2N	-9.22	-20.38	-30.91	-40.51	-48.88	-55.76
SO	YBADJ	NG2N	-60.95	-64.28	-65.66	-65.05	-62.46	-57.97
SO	YBADJ	NG2N	-51.73	-43.9	-34.75	-24.54	-13.58	-2.21
SO	YBADJ	NG2N	9.22	20.38	30.91	40.51	48.88	55.76

SO	BUILDHGT	NG1N	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG1N	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG1N	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG1N	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG1N	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG1N	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDWID	NG1N	111.54	120.94	126.67	128.55	126.52	120.65
SO	BUILDWID	NG1N	111.11	98.2	82.3	98.2	111.11	120.65
SO	BUILDWID	NG1N	126.52	128.55	126.67	120.94	111.54	98.75
SO	BUILDWID	NG1N	111.54	120.94	126.67	128.55	126.52	120.65
SO	BUILDWID	NG1N	111.11	98.2	82.3	98.2	111.11	120.65
SO	BUILDWID	NG1N	126.52	128.55	126.67	120.94	111.54	98.75
SO	BUILDLEN	NG1N	98.2	111.11	120.65	126.52	128.55	126.67
SO	BUILDLEN	NG1N	120.94	111.54	98.75	111.54	120.94	126.67
SO	BUILDLEN	NG1N	128.55	126.52	120.65	111.11	98.2	82.3
SO	BUILDLEN	NG1N	98.2	111.11	120.65	126.52	128.55	126.67
SO	BUILDLEN	NG1N	120.94	111.54	98.75	111.54	120.94	126.67
SO	BUILDLEN	NG1N	128.55	126.52	120.65	111.11	98.2	82.3
SO	XBADJ	NG1N	-24.57	-41.98	-58.13	-72.5	-84.68	-94.28
SO	XBADJ	NG1N	-101.02	-104.68	-105.17	-116.75	-124.79	-129.03
SO	XBADJ	NG1N	-129.35	-125.74	-118.32	-107.29	-93.01	-75.9
SO	XBADJ	NG1N	-73.63	-69.13	-62.52	-54.02	-43.87	-32.39
SO	XBADJ	NG1N	-19.93	-6.86	6.42	5.21	3.84	2.36
SO	XBADJ	NG1N	0.8	-0.78	-2.33	-3.82	-5.19	-6.4
SO	YBADJ	NG1N	60.98	64.32	65.69	65.08	62.48	57.99
SO	YBADJ	NG1N	51.74	43.91	34.75	24.53	13.57	2.2
SO	YBADJ	NG1N	-9.24	-20.4	-30.94	-40.54	-48.91	-55.8
SO	YBADJ	NG1N	-60.98	-64.32	-65.69	-65.08	-62.48	-57.99
SO	YBADJ	NG1N	-51.74	-43.91	-34.75	-24.53	-13.57	-2.2
SO	YBADJ	NG1N	9.24	20.4	30.94	40.54	48.91	55.8

```
  SRCGROUP  ALL
SO FINISHED

RE STARTING
  INCLUDED  "C:\Modelling\J2026027\Loc_Versorium.ter"
RE FINISHED

ME STARTING
  SURFFILE  "C:\Modelling\J2026027\aermet.SFC"
  PROFFILE  "C:\Modelling\J2026027\aermet.PFL"
  SURFDATA  12345  2015
  UAIRDATA  12345678  2015
  PROFBASE  1020. METERS
  STARTEND  16 01 01  16 12 31
ME FINISHED

OU STARTING
  RECTABLE  ALLAVE  ninth
  MAXTABLE  ALLAVE  100
  PLOTFILE  1 ALL ninth 1h16.plt
  SUMMFILE  max.SUM
OU FINISHED
```

ONE-HOUR AVERAGE NO_2 OUTPUT FILE FOR CASE 1

```
*** AERMOD - VERSION 24142  ***   ***  Planus 1.4 GW Plant Turbines+HRSG Only                    ***       02/12/26
 *** AERMET - VERSION  24142 ***   ***                                                   ***       09:06:01
                                                                                    PAGE  23
 *** MODELOPTs:    NonDFAULT  CONC  ELEV  PVMRM  BETA  RURAL  ADJ_U*

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


                            ** CONC OF NO2      IN MICROGRAMS/M**3                    **

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

ALL      HIGH   9TH HIGH VALUE IS     102.72371  ON 16052001: AT (  702406.00,  5745416.00,  1022.00,  1022.00,    0.00)  DC


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

ANNUAL AVERAGE NO_2 INPUT FILE FOR CASE 1

```
CO STARTING
   TITLEONE  Planus 1.4 GW Plant Turbines+HRSG Only
   MODELOPT  CONC   ELEV   PVMRM   BETA
   AVERTIME  Annual
   POLLUTID  NO2
   OZONEFIL  "C:\Modelling\O3rur.txt" ppm
   NO2EQUIL  0.90
   NO2STACK  0.20
   RUNORNOT  RUN
   ERRORFIL  ERRORS.OUT
CO FINISHED

SO STARTING
   LOCATION   NG5W      POINT      700814.00  5742467.47 1034.99
   LOCATION   NG4W      POINT      700814.00  5742596.70 1034.99
   LOCATION   NG3W      POINT      700814.00  5742725.94 1034.99
   LOCATION   NG2W      POINT      700814.00  5742855.17 1034.99
   LOCATION   NG1W      POINT      700814.00  5742984.41 1034.99
   LOCATION   NG5N      POINT      700896.30  5743113.64 1034.14
   LOCATION   NG4N      POINT      701013.79  5743235.56 1033.29
   LOCATION   NG3N      POINT      700884.55  5743235.56 1034.14
   LOCATION   NG2N      POINT      700755.32  5743235.56 1035.84
   LOCATION   NG1N      POINT      700626.08  5743144.12 1036.69

**Barr-Ag
   LOCATION  GDS        POINT    705375.3  5744100.5  1007
   LOCATION  HS         POINT    705470.7  5744103.7  1006

**Versorium
   LOCATION   VPG1      POINT      702345.55  5745481.75 1022.00
   LOCATION   VPG2      POINT      702329.06  5745479.97 1022.00


**Point Source      Qs        Hs        Ts        Vs      Ds
**Parameters:       ---       ---       ---       ---     ---
   SRCPARAM   NG5W        2.3500     17.37     403.15   17.19  6.0000
   SRCPARAM   NG4W        2.3500     17.37     403.15   17.19  6.0000
   SRCPARAM   NG3W        2.3500     17.37     403.15   17.19  6.0000
   SRCPARAM   NG2W        2.3500     17.37     403.15   17.19  6.0000
   SRCPARAM   NG1W        2.3500     17.37     403.15   17.19  6.0000
   SRCPARAM   NG5N        2.3500     17.37     403.15   17.19  6.0000
   SRCPARAM   NG4N        2.3500     17.37     403.15   17.19  6.0000
   SRCPARAM   NG3N        2.3500     17.37     403.15   17.19  6.0000
   SRCPARAM   NG2N        2.3500     17.37     403.15   17.19  6.0000
   SRCPARAM   NG1N        2.3500     17.37     403.15   17.19  6.0000

**Barr-Ag
   SRCPARAM   GDS         0.4026     23.8      353.55   11.0   1.49
   SRCPARAM   HS          0.0959     20.1      353.55   5.6    1.02

**Versorium
   SRCPARAM   VPG1        0.5278     6.51      419.00   47.00  0.4500
   SRCPARAM   VPG2        0.5278     6.51      419.00   47.00  0.4500


SO BUILDHGT NG5W      14.6   14.6   14.6   14.6   14.6   14.6
SO BUILDHGT NG5W      14.6   14.6   14.6   14.6   14.6   14.6
SO BUILDHGT NG5W      14.6   14.6   14.6   14.6   14.6   14.6
SO BUILDHGT NG5W      14.6   14.6   14.6   14.6   14.6   14.6
SO BUILDHGT NG5W      14.6   14.6   14.6   14.6   14.6   14.6
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SO BUILDHGT NG5W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDWID NG5W      98.2  111.12  120.67  126.55  128.58  126.71
SO BUILDWID NG5W    120.99  111.59    98.8  111.59  120.99  126.71
SO BUILDWID NG5W    128.58  126.55  120.67  111.12    98.2   82.29
SO BUILDWID NG5W      98.2  111.12  120.67  126.55  128.58  126.71
SO BUILDWID NG5W    120.99  111.59    98.8  111.59  120.99  126.71
SO BUILDWID NG5W    128.58  126.55  120.67  111.12    98.2   82.29
SO BUILDLEN NG5W    111.59  120.99  126.71  128.58  126.55  120.67
SO BUILDLEN NG5W    111.12    98.2   82.29    98.2  111.12  120.67
SO BUILDLEN NG5W    126.55  128.58  126.71  120.99  111.59    98.8
SO BUILDLEN NG5W    111.59  120.99  126.71  128.58  126.55  120.67
SO BUILDLEN NG5W    111.12    98.2   82.29    98.2  111.12  120.67
SO BUILDLEN NG5W    126.55  128.58  126.71  120.99  111.59    98.8
SO XBADJ    NG5W     10.72 -124.29 -128.29 -128.39 -124.59 -117.01
SO XBADJ    NG5W   -105.87  -91.51  -74.37  -72.13   -67.7  -61.21
SO XBADJ    NG5W    -52.86 -141.87  -31.64  -19.42   -6.61  -122.8
SO XBADJ    NG5W      4.93    3.31    1.58   -0.19   -1.95   -3.66
SO XBADJ    NG5W     -5.25   -6.69   -7.92  -26.07  -43.42  -59.46
SO XBADJ    NG5W    -73.69  -85.68  -95.07 -101.56 -104.98  -105.2
SO YBADJ    NG5W     45.47   12.14    0.87  -10.42  -21.39  -31.71
SO YBADJ    NG5W    -41.07  -49.18   -55.8  -60.72   -63.8  -64.94
SO YBADJ    NG5W     -64.1   21.73  -56.67  -50.31  -42.41  -33.23
SO YBADJ    NG5W    -23.03  -12.14   -0.87   10.42   21.39   31.71
SO YBADJ    NG5W     41.07   49.18    55.8   60.72    63.8   64.94
SO YBADJ    NG5W      64.1   61.32   56.67   50.31   42.41   33.22


SO BUILDHGT NG4W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG4W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG4W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG4W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG4W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG4W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDWID NG4W     98.18  111.08  120.62  126.55  128.58  126.71
SO BUILDWID NG4W    120.99  111.59    98.8  111.59  120.89  126.62
SO BUILDWID NG4W     128.5  126.48  120.62  111.08   98.18   82.29
SO BUILDWID NG4W     98.18  111.08  120.62  126.55  128.58  126.71
SO BUILDWID NG4W    120.99  111.59    98.8  111.59  120.89  126.62
SO BUILDWID NG4W     128.5  126.48  120.62  111.08   98.18   82.29
SO BUILDLEN NG4W    111.49  120.89  126.62  128.58  126.55  120.67
SO BUILDLEN NG4W    111.12    98.2   82.29    98.2  111.08  120.62
SO BUILDLEN NG4W    126.48   128.5  126.62  120.89  111.49    98.8
SO BUILDLEN NG4W    111.49  120.89  126.62  128.58  126.55  120.67
SO BUILDLEN NG4W    111.12    98.2   82.29    98.2  111.08  120.62
SO BUILDLEN NG4W    126.48   128.5  126.62  120.89  111.49    98.8
SO XBADJ    NG4W     10.82   -2.79  -16.31 -128.39 -124.59 -117.01
SO XBADJ    NG4W   -105.87  -91.51  -74.37  -72.13 -111.89 -125.81
SO XBADJ    NG4W   -135.91 -141.87 -143.53 -140.83 -133.85     6.4
SO XBADJ    NG4W   -122.31  -118.1 -110.31   -0.19   -1.95   -3.66
SO XBADJ    NG4W     -5.25   -6.69   -7.92  -26.07     0.8    5.19
SO XBADJ    NG4W     9.42   13.37   16.91   19.94   22.36  -105.2
SO YBADJ    NG4W     45.47   56.34    65.5  -10.42  -21.39  -31.71
SO YBADJ    NG4W    -41.07  -49.18   -55.8  -60.72   57.66      47
SO YBADJ    NG4W     34.91   21.76    7.95    -6.1  -19.97  -33.23
SO YBADJ    NG4W    -45.47  -56.34   -65.5   10.42   21.39   31.71
SO YBADJ    NG4W     41.07   49.18    55.8   60.72  -57.66     -47
SO YBADJ    NG4W    -34.91  -21.76   -7.95     6.1   19.97   33.22


SO BUILDHGT NG3W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG3W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG3W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG3W      14.6    14.6    14.6    14.6    14.6    14.6
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SO BUILDHGT NG3W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG3W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDWID NG3W     98.18  111.08  120.62  126.48   128.5  126.62
SO BUILDWID NG3W    120.89  111.49    98.7  111.49  120.89  126.62
SO BUILDWID NG3W     128.5  126.48  120.62  111.08   98.18   82.29
SO BUILDWID NG3W     98.18  111.08  120.62  126.48   128.5  126.62
SO BUILDWID NG3W    120.89  111.49    98.7  111.49  120.89  126.62
SO BUILDWID NG3W     128.5  126.48  120.62  111.08   98.18   82.29
SO BUILDLEN NG3W    111.49  120.89  126.62   128.5  126.48  120.62
SO BUILDLEN NG3W    111.08   98.18   82.29   98.18  111.08  120.62
SO BUILDLEN NG3W    126.48   128.5  126.62  120.89  111.49    98.8
SO BUILDLEN NG3W    111.49  120.89  126.62   128.5  126.48  120.62
SO BUILDLEN NG3W    111.08   98.18   82.29   98.18  111.08  120.62
SO BUILDLEN NG3W    126.48   128.5  126.62  120.89  111.49    98.8
SO XBADJ    NG3W   -116.42  -124.2  -128.2 -128.32 -124.53 -116.96
SO XBADJ    NG3W   -105.83  -91.49  -74.37  -72.13   -67.7  -61.21
SO XBADJ    NG3W    -52.86   -42.9  -31.64  -19.42   -6.61  -122.9
SO XBADJ    NG3W      4.93    3.31    1.58   -0.19   -1.95   -3.66
SO XBADJ    NG3W     -5.25   -6.69   -7.92  -26.05  -43.39  -59.41
SO XBADJ    NG3W    -73.62   -85.6  -94.98 -101.47 -104.88    24.1
SO YBADJ    NG3W     23.04   12.15     0.9  -10.38  -21.35  -31.67
SO YBADJ    NG3W    -41.02  -49.13  -55.75  -60.67  -63.75  -64.89
SO YBADJ    NG3W    -64.06  -61.29  -56.65  -50.29   -42.4  -33.23
SO YBADJ    NG3W    -23.04  -12.15    -0.9   10.38   21.35   31.67
SO YBADJ    NG3W     41.02   49.13   55.75   60.67   63.75   64.89
SO YBADJ    NG3W     64.06   61.29   56.65   50.29    42.4   33.23

SO BUILDHGT NG2W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG2W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG2W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG2W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG2W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG2W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDWID NG2W     98.18  111.08  120.62  126.55  128.58  126.71
SO BUILDWID NG2W    120.99  111.59    98.8  111.59  120.89  126.62
SO BUILDWID NG2W     128.5  126.48  120.62  111.08   98.18   82.29
SO BUILDWID NG2W     98.18  111.08  120.62  126.55  128.58  126.71
SO BUILDWID NG2W    120.99  111.59    98.8  111.59  120.89  126.62
SO BUILDWID NG2W     128.5  126.48  120.62  111.08   98.18   82.29
SO BUILDLEN NG2W    111.49  120.89  126.62  128.58  126.55  120.67
SO BUILDLEN NG2W    111.12    98.2   82.29    98.2  111.08  120.62
SO BUILDLEN NG2W    126.48   128.5  126.62  120.89  111.49    98.7
SO BUILDLEN NG2W    111.49  120.89  126.62  128.58  126.55  120.67
SO BUILDLEN NG2W    111.12    98.2   82.29    98.2  111.08  120.62
SO BUILDLEN NG2W    126.48   128.5  126.62  120.89  111.49    98.8
SO XBADJ    NG2W     10.82   -2.79  -16.31 -128.39 -124.59 -117.01
SO XBADJ    NG2W   -105.87  -91.51  -74.37  -72.13 -111.89 -125.81
SO XBADJ    NG2W   -135.91 -141.87 -143.53 -140.83 -133.85  -122.8
SO XBADJ    NG2W   -122.31  -118.1 -110.31   -0.19   -1.95   -3.66
SO XBADJ    NG2W     -5.25   -6.69   -7.92  -26.07     0.8    5.19
SO XBADJ    NG2W      9.42   13.37   16.91   19.94   22.36  -105.2
SO YBADJ    NG2W     45.47   56.34    65.5  -10.42  -21.39  -31.71
SO YBADJ    NG2W    -41.07  -49.18   -55.8  -60.72   57.66      47
SO YBADJ    NG2W     34.91   21.76    7.95    -6.1  -19.97  -33.23
SO YBADJ    NG2W    -45.47  -56.34   -65.5   10.42   21.39   31.71
SO YBADJ    NG2W     41.07   49.18    55.8   60.72  -57.66     -47
SO YBADJ    NG2W    -34.91  -21.76   -7.95     6.1   19.97   33.22

SO BUILDHGT NG1W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG1W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG1W      14.6    14.6    14.6    14.6    14.6    14.6
```

SO BUILDHGT	NG1W	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG1W	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG1W	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDWID	NG1W	98.18	111.08	120.62	126.48	128.5	126.62
SO BUILDWID	NG1W	120.89	111.49	98.7	111.49	120.89	126.62
SO BUILDWID	NG1W	128.5	126.48	120.62	111.08	98.18	82.29
SO BUILDWID	NG1W	98.18	111.08	120.62	126.48	128.5	126.62
SO BUILDWID	NG1W	120.89	111.49	98.7	111.49	120.89	126.62
SO BUILDWID	NG1W	128.5	126.48	120.62	111.08	98.18	82.29
SO BUILDLEN	NG1W	111.49	120.89	126.62	128.5	126.48	120.62
SO BUILDLEN	NG1W	111.08	98.18	82.29	98.18	111.08	120.62
SO BUILDLEN	NG1W	126.48	128.5	126.62	120.89	111.49	98.7
SO BUILDLEN	NG1W	111.49	120.89	126.62	128.5	126.48	120.62
SO BUILDLEN	NG1W	111.08	98.18	82.29	98.18	111.08	120.62
SO BUILDLEN	NG1W	126.48	128.5	126.62	120.89	111.49	98.7
SO XBADJ	NG1W	-116.42	-124.2	-128.2	-128.32	-124.53	-116.96
SO XBADJ	NG1W	-105.83	-91.49	-74.37	-72.13	-67.7	-61.21
SO XBADJ	NG1W	-52.86	-42.9	-31.64	-19.42	-6.61	6.4
SO XBADJ	NG1W	4.93	3.31	1.58	-0.19	-1.95	-3.66
SO XBADJ	NG1W	-5.25	-6.69	-7.92	-26.05	-43.39	-59.41
SO XBADJ	NG1W	-73.62	-85.6	-94.98	-101.47	-104.88	-105.1
SO YBADJ	NG1W	23.04	12.15	0.9	-10.38	-21.35	-31.67
SO YBADJ	NG1W	-41.02	-49.13	-55.75	-60.67	-63.75	-64.89
SO YBADJ	NG1W	-64.06	-61.29	-56.65	-50.29	-42.4	-33.23
SO YBADJ	NG1W	-23.04	-12.15	-0.9	10.38	21.35	31.67
SO YBADJ	NG1W	41.02	49.13	55.75	60.67	63.75	64.89
SO YBADJ	NG1W	64.06	61.29	56.65	50.29	42.4	33.22

SO BUILDHGT	NG5N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG5N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG5N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG5N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG5N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG5N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDWID	NG5N	98.19	111.09	120.62	126.49	128.51	126.63
SO BUILDWID	NG5N	120.9	111.49	98.7	111.49	120.9	126.63
SO BUILDWID	NG5N	128.51	126.49	120.62	111.09	98.19	82.3
SO BUILDWID	NG5N	98.19	111.09	120.62	126.49	128.51	126.63
SO BUILDWID	NG5N	120.9	111.49	98.7	111.49	120.9	126.63
SO BUILDWID	NG5N	128.51	126.49	120.62	111.09	98.19	82.3
SO BUILDLEN	NG5N	111.49	120.9	126.63	128.51	126.49	120.62
SO BUILDLEN	NG5N	111.09	98.19	82.3	98.19	111.09	120.62
SO BUILDLEN	NG5N	126.49	128.51	126.63	120.9	111.49	98.7
SO BUILDLEN	NG5N	111.49	120.9	126.63	128.51	126.49	120.62
SO BUILDLEN	NG5N	111.09	98.19	82.3	98.19	111.09	120.62
SO BUILDLEN	NG5N	126.49	128.51	126.63	120.9	111.49	98.7
SO XBADJ	NG5N	-116.42	-124.2	-128.21	-128.32	-124.54	-116.96
SO XBADJ	NG5N	-105.84	-91.5	-74.38	-72.14	-67.71	-61.21
SO XBADJ	NG5N	-52.86	-42.91	-31.65	-19.43	-6.61	6.4
SO XBADJ	NG5N	4.93	3.31	1.58	-0.19	-1.95	-3.66
SO XBADJ	NG5N	-5.25	-6.69	-7.92	-26.05	-43.39	-59.41
SO XBADJ	NG5N	-73.62	-85.6	-94.98	-101.47	-104.88	-105.1
SO YBADJ	NG5N	23.04	12.16	0.9	-10.38	-21.35	-31.67
SO YBADJ	NG5N	-41.02	-49.13	-55.75	-60.67	-63.75	-64.9
SO YBADJ	NG5N	-64.07	-61.29	-56.65	-50.29	-42.41	-33.23
SO YBADJ	NG5N	-23.04	-12.16	-0.9	10.38	21.35	31.67
SO YBADJ	NG5N	41.02	49.13	55.75	60.67	63.75	64.9
SO YBADJ	NG5N	64.07	61.29	56.65	50.29	42.41	33.23

SO BUILDHGT	NG4N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG4N	14.6	14.6	14.6	14.6	14.6	14.6

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SO BUILDHGT NG4N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG4N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG4N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG4N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDWID NG4N     111.55  120.95  126.68  128.56  126.53  120.65
SO BUILDWID NG4N     111.11    98.2    82.3    98.2  111.11  120.65
SO BUILDWID NG4N     126.53  128.56  126.68  120.95  111.55   98.76
SO BUILDWID NG4N     111.55  120.95  126.68  128.56  126.53  120.65
SO BUILDWID NG4N     111.11    98.2    82.3    98.2  111.11  120.65
SO BUILDWID NG4N     126.53  128.56  126.68  120.95  111.55   98.76
SO BUILDLEN NG4N      98.2  111.11  120.65  126.53  128.56  126.68
SO BUILDLEN NG4N     120.95  111.55   98.76  111.55  120.95  126.68
SO BUILDLEN NG4N     128.56  126.53  120.65  111.11    98.2    82.3
SO BUILDLEN NG4N      98.2  111.11  120.65  126.53  128.56  126.68
SO BUILDLEN NG4N     120.95  111.55   98.76  111.55  120.95  126.68
SO BUILDLEN NG4N     128.56  126.53  120.65  111.11    98.2    82.3
SO XBADJ    NG4N    -24.57  -41.98  -58.13   -72.5  -84.68  -94.28
SO XBADJ    NG4N   -101.02 -104.68 -105.17 -116.75 -124.79 -129.03
SO XBADJ    NG4N   -129.35 -125.74 -118.32 -107.29  -93.01   -75.9
SO XBADJ    NG4N    -73.63  -69.13  -62.53  -54.02  -43.88   -32.4
SO XBADJ    NG4N    -19.94   -6.87    6.41     5.2    3.83    2.35
SO XBADJ    NG4N      0.8   -0.78   -2.34   -3.82   -5.19    -6.4
SO YBADJ    NG4N     60.98   64.31   65.69   65.07   62.48   57.99
SO YBADJ    NG4N     51.74   43.91   34.75   24.53   13.57     2.2
SO YBADJ    NG4N     -9.24   -20.4  -30.94  -40.54  -48.91  -55.79
SO YBADJ    NG4N    -60.98  -64.31  -65.69  -65.07  -62.48  -57.99
SO YBADJ    NG4N    -51.74  -43.91  -34.75  -24.53  -13.57    -2.2
SO YBADJ    NG4N     9.24    20.4   30.94   40.54   48.91   55.79


SO BUILDHGT NG3N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG3N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG3N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG3N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG3N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG3N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDWID NG3N     111.54  120.94  126.67  128.55  126.52  120.65
SO BUILDWID NG3N     111.11    98.2    82.3    98.2  111.11  120.65
SO BUILDWID NG3N     126.52  128.55  126.67  120.94  111.54   98.75
SO BUILDWID NG3N     111.54  120.94  126.67  128.55  126.52  120.65
SO BUILDWID NG3N     111.11    98.2    82.3    98.2  111.11  120.65
SO BUILDWID NG3N     126.52  128.55  126.67  120.94  111.54   98.75
SO BUILDLEN NG3N      98.2  111.11  120.65  126.52  128.55  126.67
SO BUILDLEN NG3N     120.94  111.54   98.75  111.54  120.94  126.67
SO BUILDLEN NG3N     128.55  126.52  120.65  111.11    98.2    82.3
SO BUILDLEN NG3N      98.2  111.11  120.65  126.52  128.55  126.67
SO BUILDLEN NG3N     120.94  111.54   98.75  111.54  120.94  126.67
SO BUILDLEN NG3N     128.55  126.52  120.65  111.11    98.2    82.3
SO XBADJ    NG3N    -24.57  -41.99  -58.14  -72.52   -84.7  -94.31
SO XBADJ    NG3N   -101.04 -104.71  -105.2 -116.78 -124.82 -129.06
SO XBADJ    NG3N   -129.38 -125.76 -118.33  -107.3  -93.01   -75.9
SO XBADJ    NG3N    -73.63  -69.12  -62.51     -54  -43.85  -32.36
SO XBADJ    NG3N    -19.9   -6.83    6.45    5.24    3.87    2.39
SO XBADJ    NG3N     0.83   -0.76   -2.32   -3.81   -5.18    -6.4
SO YBADJ    NG3N     61.01   64.34   65.72    65.1    62.5   58.01
SO YBADJ    NG3N     51.75   43.92   34.75   24.53   13.56    2.18
SO YBADJ    NG3N     -9.26  -20.43  -30.97  -40.57  -48.94  -55.82
SO YBADJ    NG3N    -61.01  -64.34  -65.72   -65.1   -62.5  -58.01
SO YBADJ    NG3N    -51.75  -43.92  -34.75  -24.53  -13.56   -2.18
SO YBADJ    NG3N     9.26   20.43   30.97   40.57   48.94   55.82


SO BUILDHGT NG2N      14.6    14.6    14.6    14.6    14.6    14.6
```

SO BUILDHGT	NG2N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG2N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG2N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG2N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG2N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDWID	NG2N	111.55	120.95	126.68	128.56	126.53	120.65
SO BUILDWID	NG2N	111.11	98.2	82.3	98.2	111.11	120.65
SO BUILDWID	NG2N	126.53	128.56	126.68	120.95	111.55	98.76
SO BUILDWID	NG2N	111.55	120.95	126.68	128.56	126.53	120.65
SO BUILDWID	NG2N	111.11	98.2	82.3	98.2	111.11	120.65
SO BUILDWID	NG2N	126.53	128.56	126.68	120.95	111.55	98.76
SO BUILDLEN	NG2N	98.2	111.11	120.65	126.53	128.56	126.68
SO BUILDLEN	NG2N	120.95	111.55	98.76	111.55	120.95	126.68
SO BUILDLEN	NG2N	128.56	126.53	120.65	111.11	98.2	82.3
SO BUILDLEN	NG2N	98.2	111.11	120.65	126.53	128.56	126.68
SO BUILDLEN	NG2N	120.95	111.55	98.76	111.55	120.95	126.68
SO BUILDLEN	NG2N	128.56	126.53	120.65	111.11	98.2	82.3
SO XBADJ	NG2N	-24.56	-41.97	-58.11	-72.49	-84.66	-94.25
SO XBADJ	NG2N	-100.99	-104.65	-105.14	-116.72	-124.76	-129
SO XBADJ	NG2N	-129.33	-125.73	-118.3	-107.28	-93	-75.9
SO XBADJ	NG2N	-73.64	-69.14	-62.54	-54.04	-43.9	-32.42
SO XBADJ	NG2N	-19.96	-6.9	6.38	5.17	3.81	2.33
SO XBADJ	NG2N	0.77	-0.8	-2.35	-3.83	-5.19	-6.4
SO YBADJ	NG2N	60.95	64.28	65.66	65.05	62.46	57.97
SO YBADJ	NG2N	51.73	43.9	34.75	24.54	13.58	2.21
SO YBADJ	NG2N	-9.22	-20.38	-30.91	-40.51	-48.88	-55.76
SO YBADJ	NG2N	-60.95	-64.28	-65.66	-65.05	-62.46	-57.97
SO YBADJ	NG2N	-51.73	-43.9	-34.75	-24.54	-13.58	-2.21
SO YBADJ	NG2N	9.22	20.38	30.91	40.51	48.88	55.76

SO BUILDHGT	NG1N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG1N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG1N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG1N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG1N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG1N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDWID	NG1N	111.54	120.94	126.67	128.55	126.52	120.65
SO BUILDWID	NG1N	111.11	98.2	82.3	98.2	111.11	120.65
SO BUILDWID	NG1N	126.52	128.55	126.67	120.94	111.54	98.75
SO BUILDWID	NG1N	111.54	120.94	126.67	128.55	126.52	120.65
SO BUILDWID	NG1N	111.11	98.2	82.3	98.2	111.11	120.65
SO BUILDWID	NG1N	126.52	128.55	126.67	120.94	111.54	98.75
SO BUILDLEN	NG1N	98.2	111.11	120.65	126.52	128.55	126.67
SO BUILDLEN	NG1N	120.94	111.54	98.75	111.54	120.94	126.67
SO BUILDLEN	NG1N	128.55	126.52	120.65	111.11	98.2	82.3
SO BUILDLEN	NG1N	98.2	111.11	120.65	126.52	128.55	126.67
SO BUILDLEN	NG1N	120.94	111.54	98.75	111.54	120.94	126.67
SO BUILDLEN	NG1N	128.55	126.52	120.65	111.11	98.2	82.3
SO XBADJ	NG1N	-24.57	-41.98	-58.13	-72.5	-84.68	-94.28
SO XBADJ	NG1N	-101.02	-104.68	-105.17	-116.75	-124.79	-129.03
SO XBADJ	NG1N	-129.35	-125.74	-118.32	-107.29	-93.01	-75.9
SO XBADJ	NG1N	-73.63	-69.13	-62.52	-54.02	-43.87	-32.39
SO XBADJ	NG1N	-19.93	-6.86	6.42	5.21	3.84	2.36
SO XBADJ	NG1N	0.8	-0.78	-2.33	-3.82	-5.19	-6.4
SO YBADJ	NG1N	60.98	64.32	65.69	65.08	62.48	57.99
SO YBADJ	NG1N	51.74	43.91	34.75	24.53	13.57	2.2
SO YBADJ	NG1N	-9.24	-20.4	-30.94	-40.54	-48.91	-55.8
SO YBADJ	NG1N	-60.98	-64.32	-65.69	-65.08	-62.48	-57.99
SO YBADJ	NG1N	-51.74	-43.91	-34.75	-24.53	-13.57	-2.2
SO YBADJ	NG1N	9.24	20.4	30.94	40.54	48.91	55.8

```
  SRCGROUP  ALL
SO FINISHED

RE STARTING
  INCLUDED  "C:\Modelling\J2026027\Loc_250m_SE.ter"
RE FINISHED

ME STARTING
  SURFFILE  "C:\Modelling\J2026027\aermet.SFC"
  PROFFILE  "C:\Modelling\J2026027\aermet.PFL"
  SURFDATA  12345  2015
  UAIRDATA  12345678  2015
  PROFBASE  1020. METERS
  STARTEND  17 01 01  17 12 31
ME FINISHED

OU STARTING
  RECTABLE  ALLAVE  First
  MAXTABLE  ALLAVE  100
  PLOTFILE  Annual All Ann17.plt
OU FINISHED
```

ANNUAL AVERAGE NO_2 OUTPUT FILE FOR CASE 1

```
*** AERMOD - VERSION 24142  ***   ***  Planus 1.4 GW Plant Turbines+HRSG Only                    ***       02/11/26
 *** AERMET - VERSION  24142 ***   ***                                                   ***       23:20:01
                                                                                      PAGE  53
 *** MODELOPTs:    NonDFAULT  CONC  ELEV  PVMRM  BETA  RURAL  ADJ_U*

                        *** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER   1 YEARS ***


                         ** CONC OF NO2      IN MICROGRAMS/M**3                    **

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

ALL       1ST HIGHEST VALUE IS      0.96063 AT (  701039.00,  5742852.00,  1031.00,  1031.00,    0.00)  DC
        2ND HIGHEST VALUE IS      0.95947 AT (  701039.00,  5742842.00,  1030.80,  1030.80,    0.00)  DC
        3RD HIGHEST VALUE IS      0.95817 AT (  701039.00,  5742862.00,  1031.00,  1031.00,    0.00)  DC
        4TH HIGHEST VALUE IS      0.95613 AT (  701039.00,  5742832.00,  1030.50,  1030.50,    0.00)  DC
        5TH HIGHEST VALUE IS      0.95599 AT (  701039.00,  5742872.00,  1031.00,  1031.00,    0.00)  DC
        6TH HIGHEST VALUE IS      0.95301 AT (  701039.00,  5742882.00,  1031.00,  1031.00,    0.00)  DC
        7TH HIGHEST VALUE IS      0.95202 AT (  701039.00,  5742822.00,  1030.20,  1030.20,    0.00)  DC
        8TH HIGHEST VALUE IS      0.95031 AT (  701039.00,  5742892.00,  1031.00,  1031.00,    0.00)  DC
        9TH HIGHEST VALUE IS      0.94914 AT (  701039.00,  5742812.00,  1030.00,  1030.00,    0.00)  DC
       10TH HIGHEST VALUE IS      0.94819 AT (  701039.00,  5742802.00,  1030.00,  1030.00,    0.00)  DC


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

ATTACHMENT C

ONE-HOUR AND ANNUAL NO_2 DISPERSION MODELLING INPUT AND OUTPUT FILES FOR CASE 2

ONE-HOUR AVERAGE NO_2 INPUT FILE FOR CASE 2

```
CO STARTING
   TITLEONE  Planus 1.4 GW Plant Turbines Only
   MODELOPT  CONC   ELEV   PVMRM   BETA
   AVERTIME  1
   POLLUTID  NO2  H1H
   OZONEFIL  "C:\Modelling\O3rur.txt" ppm
   NO2EQUIL  0.90
   NO2STACK  0.20
   RUNORNOT  RUN
   ERRORFIL  ERRORS.OUT
CO FINISHED

SO STARTING
   LOCATION   NG5W      POINT      700814.00  5742467.47 1034.99
   LOCATION   NG4W      POINT      700814.00  5742596.70 1034.99
   LOCATION   NG3W      POINT      700814.00  5742725.94 1034.99
   LOCATION   NG2W      POINT      700814.00  5742855.17 1034.99
   LOCATION   NG1W      POINT      700814.00  5742984.41 1034.99
   LOCATION   NG5N      POINT      700896.30  5743113.64 1034.14
   LOCATION   NG4N      POINT      701013.79  5743235.56 1033.29
   LOCATION   NG3N      POINT      700884.55  5743235.56 1034.14
   LOCATION   NG2N      POINT      700755.32  5743235.56 1035.84
   LOCATION   NG1N      POINT      700626.08  5743144.12 1036.69

**Barr-Ag
   LOCATION  GDS        POINT    705375.3  5744100.5  1007
   LOCATION  HS         POINT    705470.7  5744103.7  1006

**Versorium
   LOCATION   VPG1      POINT      702345.55  5745481.75 1022.00
   LOCATION   VPG2      POINT      702329.06  5745479.97 1022.00

**Point Source      Qs        Hs        Ts        Vs      Ds
**Parameters:       ---       ---       ---       ---     ---
   SRCPARAM   NG5W        2.3500     17.37     823.15   26.92  6.0000
   SRCPARAM   NG4W        2.3500     17.37     823.15   26.92  6.0000
   SRCPARAM   NG3W        2.3500     17.37     823.15   26.92  6.0000
   SRCPARAM   NG2W        2.3500     17.37     823.15   26.92  6.0000
   SRCPARAM   NG1W        2.3500     17.37     823.15   26.92  6.0000
   SRCPARAM   NG5N        2.3500     17.37     823.15   26.92  6.0000
   SRCPARAM   NG4N        2.3500     17.37     823.15   26.92  6.0000
   SRCPARAM   NG3N        2.3500     17.37     823.15   26.92  6.0000
   SRCPARAM   NG2N        2.3500     17.37     823.15   26.92  6.0000
   SRCPARAM   NG1N        2.3500     17.37     823.15   26.92  6.0000

**Barr-Ag
   SRCPARAM   GDS        0.4026     23.8      353.55   11.0   1.49
   SRCPARAM   HS         0.0959     20.1      353.55   5.6    1.02

**Versorium
   SRCPARAM   VPG1       0.5278     6.51      419.00   47.00  0.4500
   SRCPARAM   VPG2       0.5278     6.51      419.00   47.00  0.4500


SO BUILDHGT NG5W      14.6   14.6   14.6   14.6   14.6   14.6
SO BUILDHGT NG5W      14.6   14.6   14.6   14.6   14.6   14.6
SO BUILDHGT NG5W      14.6   14.6   14.6   14.6   14.6   14.6
SO BUILDHGT NG5W      14.6   14.6   14.6   14.6   14.6   14.6
SO BUILDHGT NG5W      14.6   14.6   14.6   14.6   14.6   14.6
SO BUILDHGT NG5W      14.6   14.6   14.6   14.6   14.6   14.6
```

SO	BUILDWID	NG5W	98.2	111.12	120.67	126.55	128.58	126.71
SO	BUILDWID	NG5W	120.99	111.59	98.8	111.59	120.99	126.71
SO	BUILDWID	NG5W	128.58	126.55	120.67	111.12	98.2	82.29
SO	BUILDWID	NG5W	98.2	111.12	120.67	126.55	128.58	126.71
SO	BUILDWID	NG5W	120.99	111.59	98.8	111.59	120.99	126.71
SO	BUILDWID	NG5W	128.58	126.55	120.67	111.12	98.2	82.29
SO	BUILDLEN	NG5W	111.59	120.99	126.71	128.58	126.55	120.67
SO	BUILDLEN	NG5W	111.12	98.2	82.29	98.2	111.12	120.67
SO	BUILDLEN	NG5W	126.55	128.58	126.71	120.99	111.59	98.8
SO	BUILDLEN	NG5W	111.59	120.99	126.71	128.58	126.55	120.67
SO	BUILDLEN	NG5W	111.12	98.2	82.29	98.2	111.12	120.67
SO	BUILDLEN	NG5W	126.55	128.58	126.71	120.99	111.59	98.8
SO	XBADJ	NG5W	10.72	-124.29	-128.29	-128.39	-124.59	-117.01
SO	XBADJ	NG5W	-105.87	-91.51	-74.37	-72.13	-67.7	-61.21
SO	XBADJ	NG5W	-52.86	-141.87	-31.64	-19.42	-6.61	-122.8
SO	XBADJ	NG5W	4.93	3.31	1.58	-0.19	-1.95	-3.66
SO	XBADJ	NG5W	-5.25	-6.69	-7.92	-26.07	-43.42	-59.46
SO	XBADJ	NG5W	-73.69	-85.68	-95.07	-101.56	-104.98	-105.2
SO	YBADJ	NG5W	45.47	12.14	0.87	-10.42	-21.39	-31.71
SO	YBADJ	NG5W	-41.07	-49.18	-55.8	-60.72	-63.8	-64.94
SO	YBADJ	NG5W	-64.1	21.73	-56.67	-50.31	-42.41	-33.23
SO	YBADJ	NG5W	-23.03	-12.14	-0.87	10.42	21.39	31.71
SO	YBADJ	NG5W	41.07	49.18	55.8	60.72	63.8	64.94
SO	YBADJ	NG5W	64.1	61.32	56.67	50.31	42.41	33.22

SO	BUILDHGT	NG4W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG4W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG4W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG4W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG4W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG4W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDWID	NG4W	98.18	111.08	120.62	126.55	128.58	126.71
SO	BUILDWID	NG4W	120.99	111.59	98.8	111.59	120.89	126.62
SO	BUILDWID	NG4W	128.5	126.48	120.62	111.08	98.18	82.29
SO	BUILDWID	NG4W	98.18	111.08	120.62	126.55	128.58	126.71
SO	BUILDWID	NG4W	120.99	111.59	98.8	111.59	120.89	126.62
SO	BUILDWID	NG4W	128.5	126.48	120.62	111.08	98.18	82.29
SO	BUILDLEN	NG4W	111.49	120.89	126.62	128.58	126.55	120.67
SO	BUILDLEN	NG4W	111.12	98.2	82.29	98.2	111.08	120.62
SO	BUILDLEN	NG4W	126.48	128.5	126.62	120.89	111.49	98.8
SO	BUILDLEN	NG4W	111.49	120.89	126.62	128.58	126.55	120.67
SO	BUILDLEN	NG4W	111.12	98.2	82.29	98.2	111.08	120.62
SO	BUILDLEN	NG4W	126.48	128.5	126.62	120.89	111.49	98.8
SO	XBADJ	NG4W	10.82	-2.79	-16.31	-128.39	-124.59	-117.01
SO	XBADJ	NG4W	-105.87	-91.51	-74.37	-72.13	-111.89	-125.81
SO	XBADJ	NG4W	-135.91	-141.87	-143.53	-140.83	-133.85	6.4
SO	XBADJ	NG4W	-122.31	-118.1	-110.31	-0.19	-1.95	-3.66
SO	XBADJ	NG4W	-5.25	-6.69	-7.92	-26.07	0.8	5.19
SO	XBADJ	NG4W	9.42	13.37	16.91	19.94	22.36	-105.2
SO	YBADJ	NG4W	45.47	56.34	65.5	-10.42	-21.39	-31.71
SO	YBADJ	NG4W	-41.07	-49.18	-55.8	-60.72	57.66	47
SO	YBADJ	NG4W	34.91	21.76	7.95	-6.1	-19.97	-33.23
SO	YBADJ	NG4W	-45.47	-56.34	-65.5	10.42	21.39	31.71
SO	YBADJ	NG4W	41.07	49.18	55.8	60.72	-57.66	-47
SO	YBADJ	NG4W	-34.91	-21.76	-7.95	6.1	19.97	33.22

SO	BUILDHGT	NG3W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG3W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG3W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG3W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG3W	14.6	14.6	14.6	14.6	14.6	14.6

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SO BUILDHGT NG3W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDWID NG3W     98.18  111.08  120.62  126.48   128.5  126.62
SO BUILDWID NG3W    120.89  111.49    98.7  111.49  120.89  126.62
SO BUILDWID NG3W     128.5  126.48  120.62  111.08   98.18   82.29
SO BUILDWID NG3W     98.18  111.08  120.62  126.48   128.5  126.62
SO BUILDWID NG3W    120.89  111.49    98.7  111.49  120.89  126.62
SO BUILDWID NG3W     128.5  126.48  120.62  111.08   98.18   82.29
SO BUILDLEN NG3W    111.49  120.89  126.62   128.5  126.48  120.62
SO BUILDLEN NG3W    111.08   98.18   82.29   98.18  111.08  120.62
SO BUILDLEN NG3W    126.48   128.5  126.62  120.89  111.49    98.8
SO BUILDLEN NG3W    111.49  120.89  126.62   128.5  126.48  120.62
SO BUILDLEN NG3W    111.08   98.18   82.29   98.18  111.08  120.62
SO BUILDLEN NG3W    126.48   128.5  126.62  120.89  111.49    98.8
SO XBADJ    NG3W   -116.42  -124.2  -128.2 -128.32 -124.53 -116.96
SO XBADJ    NG3W   -105.83  -91.49  -74.37  -72.13   -67.7  -61.21
SO XBADJ    NG3W    -52.86   -42.9  -31.64  -19.42   -6.61  -122.9
SO XBADJ    NG3W      4.93    3.31    1.58   -0.19   -1.95   -3.66
SO XBADJ    NG3W     -5.25   -6.69   -7.92  -26.05  -43.39  -59.41
SO XBADJ    NG3W    -73.62   -85.6  -94.98 -101.47 -104.88    24.1
SO YBADJ    NG3W     23.04   12.15     0.9  -10.38  -21.35  -31.67
SO YBADJ    NG3W    -41.02  -49.13  -55.75  -60.67  -63.75  -64.89
SO YBADJ    NG3W    -64.06  -61.29  -56.65  -50.29   -42.4  -33.23
SO YBADJ    NG3W    -23.04  -12.15    -0.9   10.38   21.35   31.67
SO YBADJ    NG3W     41.02   49.13   55.75   60.67   63.75   64.89
SO YBADJ    NG3W     64.06   61.29   56.65   50.29    42.4   33.23

SO BUILDHGT NG2W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG2W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG2W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG2W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG2W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG2W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDWID NG2W     98.18  111.08  120.62  126.55  128.58  126.71
SO BUILDWID NG2W    120.99  111.59    98.8  111.59  120.89  126.62
SO BUILDWID NG2W     128.5  126.48  120.62  111.08   98.18   82.29
SO BUILDWID NG2W     98.18  111.08  120.62  126.55  128.58  126.71
SO BUILDWID NG2W    120.99  111.59    98.8  111.59  120.89  126.62
SO BUILDWID NG2W     128.5  126.48  120.62  111.08   98.18   82.29
SO BUILDLEN NG2W    111.49  120.89  126.62  128.58  126.55  120.67
SO BUILDLEN NG2W    111.12    98.2   82.29    98.2  111.08  120.62
SO BUILDLEN NG2W    126.48   128.5  126.62  120.89  111.49    98.7
SO BUILDLEN NG2W    111.49  120.89  126.62  128.58  126.55  120.67
SO BUILDLEN NG2W    111.12    98.2   82.29    98.2  111.08  120.62
SO BUILDLEN NG2W    126.48   128.5  126.62  120.89  111.49    98.8
SO XBADJ    NG2W     10.82   -2.79  -16.31 -128.39 -124.59 -117.01
SO XBADJ    NG2W   -105.87  -91.51  -74.37  -72.13 -111.89 -125.81
SO XBADJ    NG2W   -135.91 -141.87 -143.53 -140.83 -133.85  -122.8
SO XBADJ    NG2W   -122.31  -118.1 -110.31   -0.19   -1.95   -3.66
SO XBADJ    NG2W     -5.25   -6.69   -7.92  -26.07     0.8    5.19
SO XBADJ    NG2W      9.42   13.37   16.91   19.94   22.36  -105.2
SO YBADJ    NG2W     45.47   56.34    65.5  -10.42  -21.39  -31.71
SO YBADJ    NG2W    -41.07  -49.18   -55.8  -60.72   57.66      47
SO YBADJ    NG2W     34.91   21.76    7.95    -6.1  -19.97  -33.23
SO YBADJ    NG2W    -45.47  -56.34   -65.5   10.42   21.39   31.71
SO YBADJ    NG2W     41.07   49.18    55.8   60.72  -57.66     -47
SO YBADJ    NG2W    -34.91  -21.76   -7.95     6.1   19.97   33.22

SO BUILDHGT NG1W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG1W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG1W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG1W      14.6    14.6    14.6    14.6    14.6    14.6
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SO BUILDHGT NG1W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG1W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDWID NG1W     98.18  111.08  120.62  126.48   128.5  126.62
SO BUILDWID NG1W    120.89  111.49    98.7  111.49  120.89  126.62
SO BUILDWID NG1W     128.5  126.48  120.62  111.08   98.18   82.29
SO BUILDWID NG1W     98.18  111.08  120.62  126.48   128.5  126.62
SO BUILDWID NG1W    120.89  111.49    98.7  111.49  120.89  126.62
SO BUILDWID NG1W     128.5  126.48  120.62  111.08   98.18   82.29
SO BUILDLEN NG1W    111.49  120.89  126.62   128.5  126.48  120.62
SO BUILDLEN NG1W    111.08   98.18   82.29   98.18  111.08  120.62
SO BUILDLEN NG1W    126.48   128.5  126.62  120.89  111.49    98.7
SO BUILDLEN NG1W    111.49  120.89  126.62   128.5  126.48  120.62
SO BUILDLEN NG1W    111.08   98.18   82.29   98.18  111.08  120.62
SO BUILDLEN NG1W    126.48   128.5  126.62  120.89  111.49    98.7
SO XBADJ    NG1W   -116.42  -124.2  -128.2 -128.32 -124.53 -116.96
SO XBADJ    NG1W   -105.83  -91.49  -74.37  -72.13   -67.7  -61.21
SO XBADJ    NG1W    -52.86  -42.9  -31.64  -19.42   -6.61     6.4
SO XBADJ    NG1W      4.93    3.31    1.58   -0.19   -1.95   -3.66
SO XBADJ    NG1W     -5.25   -6.69   -7.92  -26.05  -43.39  -59.41
SO XBADJ    NG1W    -73.62   -85.6  -94.98 -101.47 -104.88  -105.1
SO YBADJ    NG1W     23.04   12.15     0.9  -10.38  -21.35  -31.67
SO YBADJ    NG1W    -41.02  -49.13  -55.75  -60.67  -63.75  -64.89
SO YBADJ    NG1W    -64.06  -61.29  -56.65  -50.29   -42.4  -33.23
SO YBADJ    NG1W    -23.04  -12.15    -0.9   10.38   21.35   31.67
SO YBADJ    NG1W     41.02   49.13   55.75   60.67   63.75   64.89
SO YBADJ    NG1W     64.06   61.29   56.65   50.29    42.4   33.22

SO BUILDHGT NG5N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG5N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG5N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG5N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG5N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG5N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDWID NG5N     98.19  111.09  120.62  126.49  128.51  126.63
SO BUILDWID NG5N     120.9  111.49    98.7  111.49   120.9  126.63
SO BUILDWID NG5N    128.51  126.49  120.62  111.09   98.19    82.3
SO BUILDWID NG5N     98.19  111.09  120.62  126.49  128.51  126.63
SO BUILDWID NG5N     120.9  111.49    98.7  111.49   120.9  126.63
SO BUILDWID NG5N    128.51  126.49  120.62  111.09   98.19    82.3
SO BUILDLEN NG5N    111.49   120.9  126.63  128.51  126.49  120.62
SO BUILDLEN NG5N    111.09   98.19    82.3   98.19  111.09  120.62
SO BUILDLEN NG5N    126.49  128.51  126.63   120.9  111.49    98.7
SO BUILDLEN NG5N    111.49   120.9  126.63  128.51  126.49  120.62
SO BUILDLEN NG5N    111.09   98.19    82.3   98.19  111.09  120.62
SO BUILDLEN NG5N    126.49  128.51  126.63   120.9  111.49    98.7
SO XBADJ    NG5N   -116.42  -124.2 -128.21 -128.32 -124.54 -116.96
SO XBADJ    NG5N   -105.84  -91.5  -74.38  -72.14  -67.71  -61.21
SO XBADJ    NG5N    -52.86  -42.91  -31.65  -19.43   -6.61     6.4
SO XBADJ    NG5N      4.93    3.31    1.58   -0.19   -1.95   -3.66
SO XBADJ    NG5N     -5.25   -6.69   -7.92  -26.05  -43.39  -59.41
SO XBADJ    NG5N    -73.62   -85.6  -94.98 -101.47 -104.88  -105.1
SO YBADJ    NG5N     23.04   12.16     0.9  -10.38  -21.35  -31.67
SO YBADJ    NG5N    -41.02  -49.13  -55.75  -60.67  -63.75   -64.9
SO YBADJ    NG5N    -64.07  -61.29  -56.65  -50.29  -42.41  -33.23
SO YBADJ    NG5N    -23.04  -12.16    -0.9   10.38   21.35   31.67
SO YBADJ    NG5N     41.02   49.13   55.75   60.67   63.75    64.9
SO YBADJ    NG5N     64.07   61.29   56.65   50.29   42.41   33.23

SO BUILDHGT NG4N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG4N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG4N      14.6    14.6    14.6    14.6    14.6    14.6
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SO BUILDHGT NG4N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG4N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG4N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDWID NG4N     111.55  120.95  126.68  128.56  126.53  120.65
SO BUILDWID NG4N     111.11    98.2    82.3    98.2  111.11  120.65
SO BUILDWID NG4N     126.53  128.56  126.68  120.95  111.55   98.76
SO BUILDWID NG4N     111.55  120.95  126.68  128.56  126.53  120.65
SO BUILDWID NG4N     111.11    98.2    82.3    98.2  111.11  120.65
SO BUILDWID NG4N     126.53  128.56  126.68  120.95  111.55   98.76
SO BUILDLEN NG4N      98.2  111.11  120.65  126.53  128.56  126.68
SO BUILDLEN NG4N     120.95  111.55   98.76  111.55  120.95  126.68
SO BUILDLEN NG4N     128.56  126.53  120.65  111.11    98.2    82.3
SO BUILDLEN NG4N      98.2  111.11  120.65  126.53  128.56  126.68
SO BUILDLEN NG4N     120.95  111.55   98.76  111.55  120.95  126.68
SO BUILDLEN NG4N     128.56  126.53  120.65  111.11    98.2    82.3
SO XBADJ    NG4N    -24.57  -41.98  -58.13   -72.5  -84.68  -94.28
SO XBADJ    NG4N   -101.02 -104.68 -105.17 -116.75 -124.79 -129.03
SO XBADJ    NG4N   -129.35 -125.74 -118.32 -107.29  -93.01   -75.9
SO XBADJ    NG4N    -73.63  -69.13  -62.53  -54.02  -43.88   -32.4
SO XBADJ    NG4N    -19.94   -6.87    6.41     5.2    3.83    2.35
SO XBADJ    NG4N      0.8   -0.78   -2.34   -3.82   -5.19    -6.4
SO YBADJ    NG4N     60.98   64.31   65.69   65.07   62.48   57.99
SO YBADJ    NG4N     51.74   43.91   34.75   24.53   13.57     2.2
SO YBADJ    NG4N     -9.24   -20.4  -30.94  -40.54  -48.91  -55.79
SO YBADJ    NG4N    -60.98  -64.31  -65.69  -65.07  -62.48  -57.99
SO YBADJ    NG4N    -51.74  -43.91  -34.75  -24.53  -13.57    -2.2
SO YBADJ    NG4N     9.24    20.4   30.94   40.54   48.91   55.79


SO BUILDHGT NG3N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG3N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG3N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG3N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG3N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG3N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDWID NG3N     111.54  120.94  126.67  128.55  126.52  120.65
SO BUILDWID NG3N     111.11    98.2    82.3    98.2  111.11  120.65
SO BUILDWID NG3N     126.52  128.55  126.67  120.94  111.54   98.75
SO BUILDWID NG3N     111.54  120.94  126.67  128.55  126.52  120.65
SO BUILDWID NG3N     111.11    98.2    82.3    98.2  111.11  120.65
SO BUILDWID NG3N     126.52  128.55  126.67  120.94  111.54   98.75
SO BUILDLEN NG3N      98.2  111.11  120.65  126.52  128.55  126.67
SO BUILDLEN NG3N     120.94  111.54   98.75  111.54  120.94  126.67
SO BUILDLEN NG3N     128.55  126.52  120.65  111.11    98.2    82.3
SO BUILDLEN NG3N      98.2  111.11  120.65  126.52  128.55  126.67
SO BUILDLEN NG3N     120.94  111.54   98.75  111.54  120.94  126.67
SO BUILDLEN NG3N     128.55  126.52  120.65  111.11    98.2    82.3
SO XBADJ    NG3N    -24.57  -41.99  -58.14  -72.52   -84.7  -94.31
SO XBADJ    NG3N   -101.04 -104.71  -105.2 -116.78 -124.82 -129.06
SO XBADJ    NG3N   -129.38 -125.76 -118.33  -107.3  -93.01   -75.9
SO XBADJ    NG3N    -73.63  -69.12  -62.51     -54  -43.85  -32.36
SO XBADJ    NG3N    -19.9   -6.83    6.45    5.24    3.87    2.39
SO XBADJ    NG3N     0.83   -0.76   -2.32   -3.81   -5.18    -6.4
SO YBADJ    NG3N     61.01   64.34   65.72    65.1    62.5   58.01
SO YBADJ    NG3N     51.75   43.92   34.75   24.53   13.56    2.18
SO YBADJ    NG3N     -9.26  -20.43  -30.97  -40.57  -48.94  -55.82
SO YBADJ    NG3N    -61.01  -64.34  -65.72   -65.1   -62.5  -58.01
SO YBADJ    NG3N    -51.75  -43.92  -34.75  -24.53  -13.56   -2.18
SO YBADJ    NG3N     9.26   20.43   30.97   40.57   48.94   55.82


SO BUILDHGT NG2N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG2N      14.6    14.6    14.6    14.6    14.6    14.6
```

SO	BUILDHGT	NG2N	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG2N	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG2N	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG2N	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDWID	NG2N	111.55	120.95	126.68	128.56	126.53	120.65
SO	BUILDWID	NG2N	111.11	98.2	82.3	98.2	111.11	120.65
SO	BUILDWID	NG2N	126.53	128.56	126.68	120.95	111.55	98.76
SO	BUILDWID	NG2N	111.55	120.95	126.68	128.56	126.53	120.65
SO	BUILDWID	NG2N	111.11	98.2	82.3	98.2	111.11	120.65
SO	BUILDWID	NG2N	126.53	128.56	126.68	120.95	111.55	98.76
SO	BUILDLEN	NG2N	98.2	111.11	120.65	126.53	128.56	126.68
SO	BUILDLEN	NG2N	120.95	111.55	98.76	111.55	120.95	126.68
SO	BUILDLEN	NG2N	128.56	126.53	120.65	111.11	98.2	82.3
SO	BUILDLEN	NG2N	98.2	111.11	120.65	126.53	128.56	126.68
SO	BUILDLEN	NG2N	120.95	111.55	98.76	111.55	120.95	126.68
SO	BUILDLEN	NG2N	128.56	126.53	120.65	111.11	98.2	82.3
SO	XBADJ	NG2N	-24.56	-41.97	-58.11	-72.49	-84.66	-94.25
SO	XBADJ	NG2N	-100.99	-104.65	-105.14	-116.72	-124.76	-129
SO	XBADJ	NG2N	-129.33	-125.73	-118.3	-107.28	-93	-75.9
SO	XBADJ	NG2N	-73.64	-69.14	-62.54	-54.04	-43.9	-32.42
SO	XBADJ	NG2N	-19.96	-6.9	6.38	5.17	3.81	2.33
SO	XBADJ	NG2N	0.77	-0.8	-2.35	-3.83	-5.19	-6.4
SO	YBADJ	NG2N	60.95	64.28	65.66	65.05	62.46	57.97
SO	YBADJ	NG2N	51.73	43.9	34.75	24.54	13.58	2.21
SO	YBADJ	NG2N	-9.22	-20.38	-30.91	-40.51	-48.88	-55.76
SO	YBADJ	NG2N	-60.95	-64.28	-65.66	-65.05	-62.46	-57.97
SO	YBADJ	NG2N	-51.73	-43.9	-34.75	-24.54	-13.58	-2.21
SO	YBADJ	NG2N	9.22	20.38	30.91	40.51	48.88	55.76

SO	BUILDHGT	NG1N	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG1N	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG1N	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG1N	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG1N	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG1N	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDWID	NG1N	111.54	120.94	126.67	128.55	126.52	120.65
SO	BUILDWID	NG1N	111.11	98.2	82.3	98.2	111.11	120.65
SO	BUILDWID	NG1N	126.52	128.55	126.67	120.94	111.54	98.75
SO	BUILDWID	NG1N	111.54	120.94	126.67	128.55	126.52	120.65
SO	BUILDWID	NG1N	111.11	98.2	82.3	98.2	111.11	120.65
SO	BUILDWID	NG1N	126.52	128.55	126.67	120.94	111.54	98.75
SO	BUILDLEN	NG1N	98.2	111.11	120.65	126.52	128.55	126.67
SO	BUILDLEN	NG1N	120.94	111.54	98.75	111.54	120.94	126.67
SO	BUILDLEN	NG1N	128.55	126.52	120.65	111.11	98.2	82.3
SO	BUILDLEN	NG1N	98.2	111.11	120.65	126.52	128.55	126.67
SO	BUILDLEN	NG1N	120.94	111.54	98.75	111.54	120.94	126.67
SO	BUILDLEN	NG1N	128.55	126.52	120.65	111.11	98.2	82.3
SO	XBADJ	NG1N	-24.57	-41.98	-58.13	-72.5	-84.68	-94.28
SO	XBADJ	NG1N	-101.02	-104.68	-105.17	-116.75	-124.79	-129.03
SO	XBADJ	NG1N	-129.35	-125.74	-118.32	-107.29	-93.01	-75.9
SO	XBADJ	NG1N	-73.63	-69.13	-62.52	-54.02	-43.87	-32.39
SO	XBADJ	NG1N	-19.93	-6.86	6.42	5.21	3.84	2.36
SO	XBADJ	NG1N	0.8	-0.78	-2.33	-3.82	-5.19	-6.4
SO	YBADJ	NG1N	60.98	64.32	65.69	65.08	62.48	57.99
SO	YBADJ	NG1N	51.74	43.91	34.75	24.53	13.57	2.2
SO	YBADJ	NG1N	-9.24	-20.4	-30.94	-40.54	-48.91	-55.8
SO	YBADJ	NG1N	-60.98	-64.32	-65.69	-65.08	-62.48	-57.99
SO	YBADJ	NG1N	-51.74	-43.91	-34.75	-24.53	-13.57	-2.2
SO	YBADJ	NG1N	9.24	20.4	30.94	40.54	48.91	55.8

```
  SRCGROUP  ALL
SO FINISHED

RE STARTING
  INCLUDED  "C:\Modelling\J2026027\loc_Versorium.ter"
RE FINISHED

ME STARTING
  SURFFILE  "C:\Modelling\J2026027\aermet.SFC"
  PROFFILE  "C:\Modelling\J2026027\aermet.PFL"
  SURFDATA  12345  2015
  UAIRDATA  12345678  2015
  PROFBASE  1020. METERS
  STARTEND  16 01 01  16 12 31
ME FINISHED

OU STARTING
  RECTABLE  ALLAVE  ninth
  MAXTABLE  ALLAVE  100
  PLOTFILE  1 ALL ninth 1h16.plt
  SUMMFILE  max.SUM
OU FINISHED
```

ONE-HOUR AVERAGE NO_2 OUTPUT FILE FOR CASE 2

```
*** AERMOD - VERSION 24142  ***   ***  Planus 1.4 GW Plant Turbines Only                    ***       02/12/26
 *** AERMET - VERSION  24142 ***   ***                                                  ***       09:03:20
                                                                                     PAGE  23
 *** MODELOPTs:    NonDFAULT  CONC  ELEV  PVMRM  BETA  RURAL  ADJ_U*

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


                        ** CONC OF NO2      IN MICROGRAMS/M**3                    **

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

ALL     HIGH   9TH HIGH VALUE IS     102.71461  ON 16052001: AT (  702406.00,  5745416.00,  1022.00,  1022.00,    0.00)  DC


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

ANNUAL AVERAGE NO_2 INPUT FILE FOR CASE 2

```
CO STARTING
   TITLEONE  Planus 1.4 GW Plant Turbines Only
   MODELOPT  CONC   ELEV   PVMRM   BETA
   AVERTIME  Annual
   POLLUTID  NO2
   OZONEFIL  "C:\Modelling\O3rur.txt" ppm
   NO2EQUIL  0.90
   NO2STACK  0.20
   RUNORNOT  RUN
   ERRORFIL  ERRORS.OUT
CO FINISHED

SO STARTING
   LOCATION   NG5W      POINT      700814.00  5742467.47 1034.99
   LOCATION   NG4W      POINT      700814.00  5742596.70 1034.99
   LOCATION   NG3W      POINT      700814.00  5742725.94 1034.99
   LOCATION   NG2W      POINT      700814.00  5742855.17 1034.99
   LOCATION   NG1W      POINT      700814.00  5742984.41 1034.99
   LOCATION   NG5N      POINT      700896.30  5743113.64 1034.14
   LOCATION   NG4N      POINT      701013.79  5743235.56 1033.29
   LOCATION   NG3N      POINT      700884.55  5743235.56 1034.14
   LOCATION   NG2N      POINT      700755.32  5743235.56 1035.84
   LOCATION   NG1N      POINT      700626.08  5743144.12 1036.69

**Barr-Ag
   LOCATION  GDS        POINT    705375.3  5744100.5  1007
   LOCATION  HS         POINT    705470.7  5744103.7  1006

**Versorium
   LOCATION   VPG1      POINT      702345.55  5745481.75 1022.00
   LOCATION   VPG2      POINT      702329.06  5745479.97 1022.00

**Point Source      Qs        Hs        Ts        Vs      Ds
**Parameters:       ---       ---       ---       ---     ---
   SRCPARAM   NG5W        2.3500     17.37     823.15   26.92  6.0000
   SRCPARAM   NG4W        2.3500     17.37     823.15   26.92  6.0000
   SRCPARAM   NG3W        2.3500     17.37     823.15   26.92  6.0000
   SRCPARAM   NG2W        2.3500     17.37     823.15   26.92  6.0000
   SRCPARAM   NG1W        2.3500     17.37     823.15   26.92  6.0000
   SRCPARAM   NG5N        2.3500     17.37     823.15   26.92  6.0000
   SRCPARAM   NG4N        2.3500     17.37     823.15   26.92  6.0000
   SRCPARAM   NG3N        2.3500     17.37     823.15   26.92  6.0000
   SRCPARAM   NG2N        2.3500     17.37     823.15   26.92  6.0000
   SRCPARAM   NG1N        2.3500     17.37     823.15   26.92  6.0000

**Barr-Ag
   SRCPARAM   GDS        0.4026     23.8      353.55   11.0   1.49
   SRCPARAM   HS         0.0959     20.1      353.55   5.6    1.02

**Versorium
   SRCPARAM   VPG1       0.5278     6.51      419.00   47.00  0.4500
   SRCPARAM   VPG2       0.5278     6.51      419.00   47.00  0.4500


SO BUILDHGT NG5W      14.6   14.6   14.6   14.6   14.6   14.6
SO BUILDHGT NG5W      14.6   14.6   14.6   14.6   14.6   14.6
SO BUILDHGT NG5W      14.6   14.6   14.6   14.6   14.6   14.6
SO BUILDHGT NG5W      14.6   14.6   14.6   14.6   14.6   14.6
SO BUILDHGT NG5W      14.6   14.6   14.6   14.6   14.6   14.6
SO BUILDHGT NG5W      14.6   14.6   14.6   14.6   14.6   14.6
```

SO	BUILDWID	NG5W	98.2	111.12	120.67	126.55	128.58	126.71
SO	BUILDWID	NG5W	120.99	111.59	98.8	111.59	120.99	126.71
SO	BUILDWID	NG5W	128.58	126.55	120.67	111.12	98.2	82.29
SO	BUILDWID	NG5W	98.2	111.12	120.67	126.55	128.58	126.71
SO	BUILDWID	NG5W	120.99	111.59	98.8	111.59	120.99	126.71
SO	BUILDWID	NG5W	128.58	126.55	120.67	111.12	98.2	82.29
SO	BUILDLEN	NG5W	111.59	120.99	126.71	128.58	126.55	120.67
SO	BUILDLEN	NG5W	111.12	98.2	82.29	98.2	111.12	120.67
SO	BUILDLEN	NG5W	126.55	128.58	126.71	120.99	111.59	98.8
SO	BUILDLEN	NG5W	111.59	120.99	126.71	128.58	126.55	120.67
SO	BUILDLEN	NG5W	111.12	98.2	82.29	98.2	111.12	120.67
SO	BUILDLEN	NG5W	126.55	128.58	126.71	120.99	111.59	98.8
SO	XBADJ	NG5W	10.72	-124.29	-128.29	-128.39	-124.59	-117.01
SO	XBADJ	NG5W	-105.87	-91.51	-74.37	-72.13	-67.7	-61.21
SO	XBADJ	NG5W	-52.86	-141.87	-31.64	-19.42	-6.61	-122.8
SO	XBADJ	NG5W	4.93	3.31	1.58	-0.19	-1.95	-3.66
SO	XBADJ	NG5W	-5.25	-6.69	-7.92	-26.07	-43.42	-59.46
SO	XBADJ	NG5W	-73.69	-85.68	-95.07	-101.56	-104.98	-105.2
SO	YBADJ	NG5W	45.47	12.14	0.87	-10.42	-21.39	-31.71
SO	YBADJ	NG5W	-41.07	-49.18	-55.8	-60.72	-63.8	-64.94
SO	YBADJ	NG5W	-64.1	21.73	-56.67	-50.31	-42.41	-33.23
SO	YBADJ	NG5W	-23.03	-12.14	-0.87	10.42	21.39	31.71
SO	YBADJ	NG5W	41.07	49.18	55.8	60.72	63.8	64.94
SO	YBADJ	NG5W	64.1	61.32	56.67	50.31	42.41	33.22

SO	BUILDHGT	NG4W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG4W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG4W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG4W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG4W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG4W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDWID	NG4W	98.18	111.08	120.62	126.55	128.58	126.71
SO	BUILDWID	NG4W	120.99	111.59	98.8	111.59	120.89	126.62
SO	BUILDWID	NG4W	128.5	126.48	120.62	111.08	98.18	82.29
SO	BUILDWID	NG4W	98.18	111.08	120.62	126.55	128.58	126.71
SO	BUILDWID	NG4W	120.99	111.59	98.8	111.59	120.89	126.62
SO	BUILDWID	NG4W	128.5	126.48	120.62	111.08	98.18	82.29
SO	BUILDLEN	NG4W	111.49	120.89	126.62	128.58	126.55	120.67
SO	BUILDLEN	NG4W	111.12	98.2	82.29	98.2	111.08	120.62
SO	BUILDLEN	NG4W	126.48	128.5	126.62	120.89	111.49	98.8
SO	BUILDLEN	NG4W	111.49	120.89	126.62	128.58	126.55	120.67
SO	BUILDLEN	NG4W	111.12	98.2	82.29	98.2	111.08	120.62
SO	BUILDLEN	NG4W	126.48	128.5	126.62	120.89	111.49	98.8
SO	XBADJ	NG4W	10.82	-2.79	-16.31	-128.39	-124.59	-117.01
SO	XBADJ	NG4W	-105.87	-91.51	-74.37	-72.13	-111.89	-125.81
SO	XBADJ	NG4W	-135.91	-141.87	-143.53	-140.83	-133.85	6.4
SO	XBADJ	NG4W	-122.31	-118.1	-110.31	-0.19	-1.95	-3.66
SO	XBADJ	NG4W	-5.25	-6.69	-7.92	-26.07	0.8	5.19
SO	XBADJ	NG4W	9.42	13.37	16.91	19.94	22.36	-105.2
SO	YBADJ	NG4W	45.47	56.34	65.5	-10.42	-21.39	-31.71
SO	YBADJ	NG4W	-41.07	-49.18	-55.8	-60.72	57.66	47
SO	YBADJ	NG4W	34.91	21.76	7.95	-6.1	-19.97	-33.23
SO	YBADJ	NG4W	-45.47	-56.34	-65.5	10.42	21.39	31.71
SO	YBADJ	NG4W	41.07	49.18	55.8	60.72	-57.66	-47
SO	YBADJ	NG4W	-34.91	-21.76	-7.95	6.1	19.97	33.22

SO	BUILDHGT	NG3W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG3W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG3W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG3W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG3W	14.6	14.6	14.6	14.6	14.6	14.6

SO	BUILDHGT	NG3W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDWID	NG3W	98.18	111.08	120.62	126.48	128.5	126.62
SO	BUILDWID	NG3W	120.89	111.49	98.7	111.49	120.89	126.62
SO	BUILDWID	NG3W	128.5	126.48	120.62	111.08	98.18	82.29
SO	BUILDWID	NG3W	98.18	111.08	120.62	126.48	128.5	126.62
SO	BUILDWID	NG3W	120.89	111.49	98.7	111.49	120.89	126.62
SO	BUILDWID	NG3W	128.5	126.48	120.62	111.08	98.18	82.29
SO	BUILDLEN	NG3W	111.49	120.89	126.62	128.5	126.48	120.62
SO	BUILDLEN	NG3W	111.08	98.18	82.29	98.18	111.08	120.62
SO	BUILDLEN	NG3W	126.48	128.5	126.62	120.89	111.49	98.8
SO	BUILDLEN	NG3W	111.49	120.89	126.62	128.5	126.48	120.62
SO	BUILDLEN	NG3W	111.08	98.18	82.29	98.18	111.08	120.62
SO	BUILDLEN	NG3W	126.48	128.5	126.62	120.89	111.49	98.8
SO	XBADJ	NG3W	-116.42	-124.2	-128.2	-128.32	-124.53	-116.96
SO	XBADJ	NG3W	-105.83	-91.49	-74.37	-72.13	-67.7	-61.21
SO	XBADJ	NG3W	-52.86	-42.9	-31.64	-19.42	-6.61	-122.9
SO	XBADJ	NG3W	4.93	3.31	1.58	-0.19	-1.95	-3.66
SO	XBADJ	NG3W	-5.25	-6.69	-7.92	-26.05	-43.39	-59.41
SO	XBADJ	NG3W	-73.62	-85.6	-94.98	-101.47	-104.88	24.1
SO	YBADJ	NG3W	23.04	12.15	0.9	-10.38	-21.35	-31.67
SO	YBADJ	NG3W	-41.02	-49.13	-55.75	-60.67	-63.75	-64.89
SO	YBADJ	NG3W	-64.06	-61.29	-56.65	-50.29	-42.4	-33.23
SO	YBADJ	NG3W	-23.04	-12.15	-0.9	10.38	21.35	31.67
SO	YBADJ	NG3W	41.02	49.13	55.75	60.67	63.75	64.89
SO	YBADJ	NG3W	64.06	61.29	56.65	50.29	42.4	33.23

SO	BUILDHGT	NG2W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG2W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG2W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG2W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG2W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG2W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDWID	NG2W	98.18	111.08	120.62	126.55	128.58	126.71
SO	BUILDWID	NG2W	120.99	111.59	98.8	111.59	120.89	126.62
SO	BUILDWID	NG2W	128.5	126.48	120.62	111.08	98.18	82.29
SO	BUILDWID	NG2W	98.18	111.08	120.62	126.55	128.58	126.71
SO	BUILDWID	NG2W	120.99	111.59	98.8	111.59	120.89	126.62
SO	BUILDWID	NG2W	128.5	126.48	120.62	111.08	98.18	82.29
SO	BUILDLEN	NG2W	111.49	120.89	126.62	128.58	126.55	120.67
SO	BUILDLEN	NG2W	111.12	98.2	82.29	98.2	111.08	120.62
SO	BUILDLEN	NG2W	126.48	128.5	126.62	120.89	111.49	98.7
SO	BUILDLEN	NG2W	111.49	120.89	126.62	128.58	126.55	120.67
SO	BUILDLEN	NG2W	111.12	98.2	82.29	98.2	111.08	120.62
SO	BUILDLEN	NG2W	126.48	128.5	126.62	120.89	111.49	98.8
SO	XBADJ	NG2W	10.82	-2.79	-16.31	-128.39	-124.59	-117.01
SO	XBADJ	NG2W	-105.87	-91.51	-74.37	-72.13	-111.89	-125.81
SO	XBADJ	NG2W	-135.91	-141.87	-143.53	-140.83	-133.85	-122.8
SO	XBADJ	NG2W	-122.31	-118.1	-110.31	-0.19	-1.95	-3.66
SO	XBADJ	NG2W	-5.25	-6.69	-7.92	-26.07	0.8	5.19
SO	XBADJ	NG2W	9.42	13.37	16.91	19.94	22.36	-105.2
SO	YBADJ	NG2W	45.47	56.34	65.5	-10.42	-21.39	-31.71
SO	YBADJ	NG2W	-41.07	-49.18	-55.8	-60.72	57.66	47
SO	YBADJ	NG2W	34.91	21.76	7.95	-6.1	-19.97	-33.23
SO	YBADJ	NG2W	-45.47	-56.34	-65.5	10.42	21.39	31.71
SO	YBADJ	NG2W	41.07	49.18	55.8	60.72	-57.66	-47
SO	YBADJ	NG2W	-34.91	-21.76	-7.95	6.1	19.97	33.22

SO	BUILDHGT	NG1W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG1W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG1W	14.6	14.6	14.6	14.6	14.6	14.6
SO	BUILDHGT	NG1W	14.6	14.6	14.6	14.6	14.6	14.6

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SO BUILDHGT NG1W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG1W      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDWID NG1W     98.18  111.08  120.62  126.48   128.5  126.62
SO BUILDWID NG1W    120.89  111.49    98.7  111.49  120.89  126.62
SO BUILDWID NG1W     128.5  126.48  120.62  111.08   98.18   82.29
SO BUILDWID NG1W     98.18  111.08  120.62  126.48   128.5  126.62
SO BUILDWID NG1W    120.89  111.49    98.7  111.49  120.89  126.62
SO BUILDWID NG1W     128.5  126.48  120.62  111.08   98.18   82.29
SO BUILDLEN NG1W    111.49  120.89  126.62   128.5  126.48  120.62
SO BUILDLEN NG1W    111.08   98.18   82.29   98.18  111.08  120.62
SO BUILDLEN NG1W    126.48   128.5  126.62  120.89  111.49    98.7
SO BUILDLEN NG1W    111.49  120.89  126.62   128.5  126.48  120.62
SO BUILDLEN NG1W    111.08   98.18   82.29   98.18  111.08  120.62
SO BUILDLEN NG1W    126.48   128.5  126.62  120.89  111.49    98.7
SO XBADJ    NG1W   -116.42  -124.2  -128.2 -128.32 -124.53 -116.96
SO XBADJ    NG1W   -105.83  -91.49  -74.37  -72.13   -67.7  -61.21
SO XBADJ    NG1W    -52.86  -42.9  -31.64  -19.42   -6.61     6.4
SO XBADJ    NG1W      4.93    3.31    1.58   -0.19   -1.95   -3.66
SO XBADJ    NG1W     -5.25   -6.69   -7.92  -26.05  -43.39  -59.41
SO XBADJ    NG1W    -73.62   -85.6  -94.98 -101.47 -104.88  -105.1
SO YBADJ    NG1W     23.04   12.15     0.9  -10.38  -21.35  -31.67
SO YBADJ    NG1W    -41.02  -49.13  -55.75  -60.67  -63.75  -64.89
SO YBADJ    NG1W    -64.06  -61.29  -56.65  -50.29   -42.4  -33.23
SO YBADJ    NG1W    -23.04  -12.15    -0.9   10.38   21.35   31.67
SO YBADJ    NG1W     41.02   49.13   55.75   60.67   63.75   64.89
SO YBADJ    NG1W     64.06   61.29   56.65   50.29    42.4   33.22

SO BUILDHGT NG5N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG5N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG5N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG5N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG5N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG5N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDWID NG5N     98.19  111.09  120.62  126.49  128.51  126.63
SO BUILDWID NG5N     120.9  111.49    98.7  111.49   120.9  126.63
SO BUILDWID NG5N    128.51  126.49  120.62  111.09   98.19    82.3
SO BUILDWID NG5N     98.19  111.09  120.62  126.49  128.51  126.63
SO BUILDWID NG5N     120.9  111.49    98.7  111.49   120.9  126.63
SO BUILDWID NG5N    128.51  126.49  120.62  111.09   98.19    82.3
SO BUILDLEN NG5N    111.49   120.9  126.63  128.51  126.49  120.62
SO BUILDLEN NG5N    111.09   98.19    82.3   98.19  111.09  120.62
SO BUILDLEN NG5N    126.49  128.51  126.63   120.9  111.49    98.7
SO BUILDLEN NG5N    111.49   120.9  126.63  128.51  126.49  120.62
SO BUILDLEN NG5N    111.09   98.19    82.3   98.19  111.09  120.62
SO BUILDLEN NG5N    126.49  128.51  126.63   120.9  111.49    98.7
SO XBADJ    NG5N   -116.42  -124.2 -128.21 -128.32 -124.54 -116.96
SO XBADJ    NG5N   -105.84   -91.5  -74.38  -72.14  -67.71  -61.21
SO XBADJ    NG5N    -52.86  -42.91  -31.65  -19.43   -6.61     6.4
SO XBADJ    NG5N      4.93    3.31    1.58   -0.19   -1.95   -3.66
SO XBADJ    NG5N     -5.25   -6.69   -7.92  -26.05  -43.39  -59.41
SO XBADJ    NG5N    -73.62   -85.6  -94.98 -101.47 -104.88  -105.1
SO YBADJ    NG5N     23.04   12.16     0.9  -10.38  -21.35  -31.67
SO YBADJ    NG5N    -41.02  -49.13  -55.75  -60.67  -63.75   -64.9
SO YBADJ    NG5N    -64.07  -61.29  -56.65  -50.29  -42.41  -33.23
SO YBADJ    NG5N    -23.04  -12.16    -0.9   10.38   21.35   31.67
SO YBADJ    NG5N     41.02   49.13   55.75   60.67   63.75    64.9
SO YBADJ    NG5N     64.07   61.29   56.65   50.29   42.41   33.23

SO BUILDHGT NG4N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG4N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG4N      14.6    14.6    14.6    14.6    14.6    14.6
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SO BUILDHGT NG4N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG4N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG4N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDWID NG4N     111.55  120.95  126.68  128.56  126.53  120.65
SO BUILDWID NG4N     111.11    98.2    82.3    98.2  111.11  120.65
SO BUILDWID NG4N     126.53  128.56  126.68  120.95  111.55   98.76
SO BUILDWID NG4N     111.55  120.95  126.68  128.56  126.53  120.65
SO BUILDWID NG4N     111.11    98.2    82.3    98.2  111.11  120.65
SO BUILDWID NG4N     126.53  128.56  126.68  120.95  111.55   98.76
SO BUILDLEN NG4N      98.2  111.11  120.65  126.53  128.56  126.68
SO BUILDLEN NG4N     120.95  111.55   98.76  111.55  120.95  126.68
SO BUILDLEN NG4N     128.56  126.53  120.65  111.11    98.2    82.3
SO BUILDLEN NG4N      98.2  111.11  120.65  126.53  128.56  126.68
SO BUILDLEN NG4N     120.95  111.55   98.76  111.55  120.95  126.68
SO BUILDLEN NG4N     128.56  126.53  120.65  111.11    98.2    82.3
SO XBADJ    NG4N    -24.57  -41.98  -58.13   -72.5  -84.68  -94.28
SO XBADJ    NG4N   -101.02 -104.68 -105.17 -116.75 -124.79 -129.03
SO XBADJ    NG4N   -129.35 -125.74 -118.32 -107.29  -93.01   -75.9
SO XBADJ    NG4N    -73.63  -69.13  -62.53  -54.02  -43.88   -32.4
SO XBADJ    NG4N    -19.94   -6.87    6.41     5.2    3.83    2.35
SO XBADJ    NG4N      0.8   -0.78   -2.34   -3.82   -5.19    -6.4
SO YBADJ    NG4N     60.98   64.31   65.69   65.07   62.48   57.99
SO YBADJ    NG4N     51.74   43.91   34.75   24.53   13.57     2.2
SO YBADJ    NG4N     -9.24   -20.4  -30.94  -40.54  -48.91  -55.79
SO YBADJ    NG4N    -60.98  -64.31  -65.69  -65.07  -62.48  -57.99
SO YBADJ    NG4N    -51.74  -43.91  -34.75  -24.53  -13.57    -2.2
SO YBADJ    NG4N     9.24    20.4   30.94   40.54   48.91   55.79


SO BUILDHGT NG3N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG3N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG3N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG3N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG3N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG3N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDWID NG3N     111.54  120.94  126.67  128.55  126.52  120.65
SO BUILDWID NG3N     111.11    98.2    82.3    98.2  111.11  120.65
SO BUILDWID NG3N     126.52  128.55  126.67  120.94  111.54   98.75
SO BUILDWID NG3N     111.54  120.94  126.67  128.55  126.52  120.65
SO BUILDWID NG3N     111.11    98.2    82.3    98.2  111.11  120.65
SO BUILDWID NG3N     126.52  128.55  126.67  120.94  111.54   98.75
SO BUILDLEN NG3N      98.2  111.11  120.65  126.52  128.55  126.67
SO BUILDLEN NG3N     120.94  111.54   98.75  111.54  120.94  126.67
SO BUILDLEN NG3N     128.55  126.52  120.65  111.11    98.2    82.3
SO BUILDLEN NG3N      98.2  111.11  120.65  126.52  128.55  126.67
SO BUILDLEN NG3N     120.94  111.54   98.75  111.54  120.94  126.67
SO BUILDLEN NG3N     128.55  126.52  120.65  111.11    98.2    82.3
SO XBADJ    NG3N    -24.57  -41.99  -58.14  -72.52   -84.7  -94.31
SO XBADJ    NG3N   -101.04 -104.71  -105.2 -116.78 -124.82 -129.06
SO XBADJ    NG3N   -129.38 -125.76 -118.33  -107.3  -93.01   -75.9
SO XBADJ    NG3N    -73.63  -69.12  -62.51     -54  -43.85  -32.36
SO XBADJ    NG3N    -19.9   -6.83    6.45    5.24    3.87    2.39
SO XBADJ    NG3N     0.83   -0.76   -2.32   -3.81   -5.18    -6.4
SO YBADJ    NG3N     61.01   64.34   65.72    65.1    62.5   58.01
SO YBADJ    NG3N     51.75   43.92   34.75   24.53   13.56    2.18
SO YBADJ    NG3N     -9.26  -20.43  -30.97  -40.57  -48.94  -55.82
SO YBADJ    NG3N    -61.01  -64.34  -65.72   -65.1   -62.5  -58.01
SO YBADJ    NG3N    -51.75  -43.92  -34.75  -24.53  -13.56   -2.18
SO YBADJ    NG3N     9.26   20.43   30.97   40.57   48.94   55.82


SO BUILDHGT NG2N      14.6    14.6    14.6    14.6    14.6    14.6
SO BUILDHGT NG2N      14.6    14.6    14.6    14.6    14.6    14.6
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SO BUILDHGT	NG2N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG2N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG2N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG2N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDWID	NG2N	111.55	120.95	126.68	128.56	126.53	120.65
SO BUILDWID	NG2N	111.11	98.2	82.3	98.2	111.11	120.65
SO BUILDWID	NG2N	126.53	128.56	126.68	120.95	111.55	98.76
SO BUILDWID	NG2N	111.55	120.95	126.68	128.56	126.53	120.65
SO BUILDWID	NG2N	111.11	98.2	82.3	98.2	111.11	120.65
SO BUILDWID	NG2N	126.53	128.56	126.68	120.95	111.55	98.76
SO BUILDLEN	NG2N	98.2	111.11	120.65	126.53	128.56	126.68
SO BUILDLEN	NG2N	120.95	111.55	98.76	111.55	120.95	126.68
SO BUILDLEN	NG2N	128.56	126.53	120.65	111.11	98.2	82.3
SO BUILDLEN	NG2N	98.2	111.11	120.65	126.53	128.56	126.68
SO BUILDLEN	NG2N	120.95	111.55	98.76	111.55	120.95	126.68
SO BUILDLEN	NG2N	128.56	126.53	120.65	111.11	98.2	82.3
SO XBADJ	NG2N	-24.56	-41.97	-58.11	-72.49	-84.66	-94.25
SO XBADJ	NG2N	-100.99	-104.65	-105.14	-116.72	-124.76	-129
SO XBADJ	NG2N	-129.33	-125.73	-118.3	-107.28	-93	-75.9
SO XBADJ	NG2N	-73.64	-69.14	-62.54	-54.04	-43.9	-32.42
SO XBADJ	NG2N	-19.96	-6.9	6.38	5.17	3.81	2.33
SO XBADJ	NG2N	0.77	-0.8	-2.35	-3.83	-5.19	-6.4
SO YBADJ	NG2N	60.95	64.28	65.66	65.05	62.46	57.97
SO YBADJ	NG2N	51.73	43.9	34.75	24.54	13.58	2.21
SO YBADJ	NG2N	-9.22	-20.38	-30.91	-40.51	-48.88	-55.76
SO YBADJ	NG2N	-60.95	-64.28	-65.66	-65.05	-62.46	-57.97
SO YBADJ	NG2N	-51.73	-43.9	-34.75	-24.54	-13.58	-2.21
SO YBADJ	NG2N	9.22	20.38	30.91	40.51	48.88	55.76

SO BUILDHGT	NG1N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG1N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG1N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG1N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG1N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDHGT	NG1N	14.6	14.6	14.6	14.6	14.6	14.6
SO BUILDWID	NG1N	111.54	120.94	126.67	128.55	126.52	120.65
SO BUILDWID	NG1N	111.11	98.2	82.3	98.2	111.11	120.65
SO BUILDWID	NG1N	126.52	128.55	126.67	120.94	111.54	98.75
SO BUILDWID	NG1N	111.54	120.94	126.67	128.55	126.52	120.65
SO BUILDWID	NG1N	111.11	98.2	82.3	98.2	111.11	120.65
SO BUILDWID	NG1N	126.52	128.55	126.67	120.94	111.54	98.75
SO BUILDLEN	NG1N	98.2	111.11	120.65	126.52	128.55	126.67
SO BUILDLEN	NG1N	120.94	111.54	98.75	111.54	120.94	126.67
SO BUILDLEN	NG1N	128.55	126.52	120.65	111.11	98.2	82.3
SO BUILDLEN	NG1N	98.2	111.11	120.65	126.52	128.55	126.67
SO BUILDLEN	NG1N	120.94	111.54	98.75	111.54	120.94	126.67
SO BUILDLEN	NG1N	128.55	126.52	120.65	111.11	98.2	82.3
SO XBADJ	NG1N	-24.57	-41.98	-58.13	-72.5	-84.68	-94.28
SO XBADJ	NG1N	-101.02	-104.68	-105.17	-116.75	-124.79	-129.03
SO XBADJ	NG1N	-129.35	-125.74	-118.32	-107.29	-93.01	-75.9
SO XBADJ	NG1N	-73.63	-69.13	-62.52	-54.02	-43.87	-32.39
SO XBADJ	NG1N	-19.93	-6.86	6.42	5.21	3.84	2.36
SO XBADJ	NG1N	0.8	-0.78	-2.33	-3.82	-5.19	-6.4
SO YBADJ	NG1N	60.98	64.32	65.69	65.08	62.48	57.99
SO YBADJ	NG1N	51.74	43.91	34.75	24.53	13.57	2.2
SO YBADJ	NG1N	-9.24	-20.4	-30.94	-40.54	-48.91	-55.8
SO YBADJ	NG1N	-60.98	-64.32	-65.69	-65.08	-62.48	-57.99
SO YBADJ	NG1N	-51.74	-43.91	-34.75	-24.53	-13.57	-2.2
SO YBADJ	NG1N	9.24	20.4	30.94	40.54	48.91	55.8

```
  SRCGROUP  ALL
SO FINISHED

RE STARTING
  INCLUDED  "C:\Modelling\J2026027\loc_Versorium.ter"
RE FINISHED

ME STARTING
  SURFFILE  "C:\Modelling\J2026027\aermet.SFC"
  PROFFILE  "C:\Modelling\J2026027\aermet.PFL"
  SURFDATA  12345  2015
  UAIRDATA  12345678  2015
  PROFBASE  1020. METERS
  STARTEND  17 01 01  17 12 31
ME FINISHED

OU STARTING
  RECTABLE  ALLAVE  First
  MAXTABLE  ALLAVE  100
  PLOTFILE  Annual All Ann17.plt
OU FINISHED
```

ANNUAL AVERAGE NO_2 OUTPUT FILE FOR CASE 2

```
*** AERMOD - VERSION 24142  ***   ***  Planus 1.4 GW Plant Turbines Only                    ***      02/12/26
 *** AERMET - VERSION  24142 ***   ***                                                 ***      09:11:54
                                                                                    PAGE  21
 *** MODELOPTs:    NonDFAULT  CONC  ELEV  PVMRM  BETA  RURAL  ADJ_U*

                        *** THE SUMMARY OF MAXIMUM ANNUAL RESULTS AVERAGED OVER   1 YEARS ***


                         ** CONC OF NO2      IN MICROGRAMS/M**3                    **

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

ALL       1ST HIGHEST VALUE IS      1.88104 AT (  702426.00,  5745376.00,  1023.00,  1023.00,    0.00)  DC
        2ND HIGHEST VALUE IS      1.87901 AT (  702406.00,  5745396.00,  1022.80,  1022.80,    0.00)  DC
        3RD HIGHEST VALUE IS      1.87736 AT (  702406.00,  5745376.00,  1023.00,  1023.00,    0.00)  DC
        4TH HIGHEST VALUE IS      1.82953 AT (  702426.00,  5745356.00,  1023.00,  1023.00,    0.00)  DC
        5TH HIGHEST VALUE IS      1.77907 AT (  702426.00,  5745396.00,  1022.50,  1022.50,    0.00)  DC
        6TH HIGHEST VALUE IS      1.76325 AT (  702446.00,  5745356.00,  1023.00,  1023.00,    0.00)  DC
        7TH HIGHEST VALUE IS      1.74682 AT (  702406.00,  5745356.00,  1023.00,  1023.00,    0.00)  DC
        8TH HIGHEST VALUE IS      1.73275 AT (  702446.00,  5745376.00,  1022.70,  1022.70,    0.00)  DC
        9TH HIGHEST VALUE IS      1.72303 AT (  702386.00,  5745396.00,  1022.70,  1022.70,    0.00)  DC
       10TH HIGHEST VALUE IS      1.70087 AT (  702446.00,  5745336.00,  1023.00,  1023.00,    0.00)  DC


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

ATTACHMENT D

ONE-HOUR AND ANNUAL NO_2 DISPERSION MODELLING INPUT AND OUTPUT FILES FOR CASE 3

ONE-HOUR AVERAGE NO_2 INPUT FILE FOR CASE 3

```
CO STARTING
   TITLEONE  Planus 1.4 GW Plant Turbines+HRSG+gen testing
   MODELOPT  CONC   ELEV   PVMRM   BETA
   AVERTIME  1
   POLLUTID  NO2  H1H
   OZONEFIL  "C:\Modelling\O3rur.txt" ppm
   NO2EQUIL  0.90
   NO2STACK  0.20
   RUNORNOT  RUN
   ERRORFIL  ERRORS.OUT
CO FINISHED

SO STARTING
   LOCATION   NG5W      POINT      700814.00  5742467.47 1034.99
   LOCATION   NG4W      POINT      700814.00  5742596.70 1034.99
   LOCATION   NG3W      POINT      700814.00  5742725.94 1034.99
   LOCATION   NG2W      POINT      700814.00  5742855.17 1034.99
   LOCATION   NG1W      POINT      700814.00  5742984.41 1034.99
   LOCATION   NG5N      POINT      700896.30  5743113.64 1034.14
   LOCATION   NG4N      POINT      701013.79  5743235.56 1033.29
   LOCATION   NG3N      POINT      700884.55  5743235.56 1034.14
   LOCATION   NG2N      POINT      700755.32  5743235.56 1035.84
   LOCATION   NG1N      POINT      700626.08  5743144.12 1036.69
   LOCATION   5W54      POINT      700700.16  5742367.34 1035.84

**Barr-Ag
   LOCATION  GDS        POINT    705375.3  5744100.5  1007
   LOCATION  HS         POINT    705470.7  5744103.7  1006

**Versorium
   LOCATION   VPG1      POINT      702345.55  5745481.75 1022.00
   LOCATION   VPG2      POINT      702329.06  5745479.97 1022.00

**Point Source      Qs        Hs        Ts        Vs      Ds
**Parameters:       ---       ---       ---       ---     ---
   SRCPARAM   NG5W        2.3500     17.37     403.15   17.19  6.0000
   SRCPARAM   NG4W        2.3500     17.37     403.15   17.19  6.0000
   SRCPARAM   NG3W        2.3500     17.37     403.15   17.19  6.0000
   SRCPARAM   NG2W        2.3500     17.37     403.15   17.19  6.0000
   SRCPARAM   NG1W        2.3500     17.37     403.15   17.19  6.0000
   SRCPARAM   NG5N        2.3500     17.37     403.15   17.19  6.0000
   SRCPARAM   NG4N        2.3500     17.37     403.15   17.19  6.0000
   SRCPARAM   NG3N        2.3500     17.37     403.15   17.19  6.0000
   SRCPARAM   NG2N        2.3500     17.37     403.15   17.19  6.0000
   SRCPARAM   NG1N        2.3500     17.37     403.15   17.19  6.0000
   SRCPARAM   5W54        3.5331     9.00      823.15   31.74  1.0000

   NO2RATIO   5W54    0.15

**Barr-Ag
   SRCPARAM   GDS        0.4026     23.8      353.55   11.0   1.49
   SRCPARAM   HS         0.0959     20.1      353.55   5.6    1.02

**Versorium
   SRCPARAM   VPG1       0.5278     6.51      419.00   47.00  0.4500
   SRCPARAM   VPG2       0.5278     6.51      419.00   47.00  0.4500

   INCLUDED  "C:\Modelling\J2026027\bpip_Turbine_Gen_Testing.prn"

   SRCGROUP  ALL
```

```
SO FINISHED

RE STARTING
   INCLUDED  "C:\Modelling\J2026027\Loc_Versorium.ter"
RE FINISHED

ME STARTING
   SURFFILE  "C:\Modelling\J2026027\aermet.SFC"
   PROFFILE  "C:\Modelling\J2026027\aermet.PFL"
   SURFDATA  12345  2015
   UAIRDATA  12345678  2015
   PROFBASE  1020. METERS
   STARTEND  16 01 01  16 12 31
ME FINISHED

OU STARTING
   RECTABLE  ALLAVE  ninth
   MAXTABLE  ALLAVE  100
   PLOTFILE  1 ALL ninth 1h16.plt
   SUMMFILE  max.SUM
OU FINISHED
```

ONE-HOUR AVERAGE NO_2 OUTPUT FILE FOR CASE 3

```
*** AERMOD - VERSION 24142  ***   ***  Planus 1.4 GW Plant Turbines+HRSG+gen testing                ***       02/12/26
 *** AERMET - VERSION  24142 ***   ***                                                    ***       09:10:34
                                                                                    PAGE  23
 *** MODELOPTs:    NonDFAULT  CONC  ELEV  PVMRM  BETA  RURAL  ADJ_U*

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


                            ** CONC OF NO2      IN MICROGRAMS/M**3                    **

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

ALL      HIGH   9TH HIGH VALUE IS     102.72905  ON 16052001: AT (  702406.00,  5745416.00,  1022.00,  1022.00,    0.00)  DC


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

ATTACHMENT E

ONE-HOUR NO_2 FOR CASE 4A AND 4B AND ONE-HOUR AND 24-HOUR SO_2 AND $PM_{2.5}$ DISPERSION MODELLING INPUT AND OUTPUT FILES FOR CASE 4

ONE-HOUR AVERAGE NO_2 INPUT FILE FOR CASE 4A

```
CO STARTING
   TITLEONE  Planus 1.4 GW Plant  6 Gens tied to 1 SRC
   MODELOPT  CONC   ELEV   PVMRM   BETA
   AVERTIME  1
   POLLUTID  NO2  H1H
   OZONEFIL  "C:\Modelling\O3rur.txt" ppm
   NO2EQUIL  0.90
   NO2STACK  0.083
   RUNORNOT  RUN
   ERRORFIL  ERRORS.OUT
CO FINISHED

SO STARTING
   LOCATION   5W6      POINT     700364.88  5742367.34 1039.24
   LOCATION   5W12     POINT     700364.88  5742456.04 1039.24
   LOCATION   5W18     POINT     700448.70  5742367.34 1038.39
   LOCATION   5W24     POINT     700448.70  5742456.04 1038.39
   LOCATION   5W30     POINT     700532.52  5742367.34 1037.54
   LOCATION   5W36     POINT     700532.52  5742456.04 1037.54
   LOCATION   5W42     POINT     700616.34  5742367.34 1036.69
   LOCATION   5W48     POINT     700616.34  5742456.04 1036.69
   LOCATION   5W54     POINT     700700.16  5742367.34 1035.84
   LOCATION   5W60     POINT     700700.16  5742456.04 1035.84
   LOCATION   4W6      POINT     700364.88  5742496.58 1039.24
   LOCATION   4W12     POINT     700364.88  5742585.27 1039.24
   LOCATION   4W18     POINT     700448.70  5742496.58 1038.39
   LOCATION   4W24     POINT     700448.70  5742585.27 1038.39
   LOCATION   4W30     POINT     700532.52  5742496.58 1037.54
   LOCATION   4W36     POINT     700532.52  5742585.27 1037.54
   LOCATION   4W42     POINT     700616.34  5742496.58 1036.69
   LOCATION   4W48     POINT     700616.34  5742585.27 1036.69
   LOCATION   4W54     POINT     700700.16  5742496.58 1035.84
   LOCATION   4W60     POINT     700700.16  5742585.27 1035.84
   LOCATION   3W6      POINT     700364.88  5742625.81 1039.24
   LOCATION   3W12     POINT     700364.88  5742714.51 1039.24
   LOCATION   3W18     POINT     700448.70  5742625.81 1038.39
   LOCATION   3W24     POINT     700448.70  5742714.51 1038.39
   LOCATION   3W30     POINT     700532.52  5742625.81 1037.54
   LOCATION   3W36     POINT     700532.52  5742714.51 1037.54
   LOCATION   3W42     POINT     700616.34  5742625.81 1036.69
   LOCATION   3W48     POINT     700616.34  5742714.51 1036.69
   LOCATION   3W54     POINT     700700.16  5742625.81 1035.84
   LOCATION   3W60     POINT     700700.16  5742714.51 1035.84
   LOCATION   2W6      POINT     700364.88  5742755.05 1039.24
   LOCATION   2W12     POINT     700364.88  5742843.74 1039.24
   LOCATION   2W18     POINT     700448.70  5742755.05 1038.39
   LOCATION   2W24     POINT     700448.70  5742843.74 1038.39
   LOCATION   2W30     POINT     700532.52  5742755.05 1037.54
   LOCATION   2W36     POINT     700532.52  5742843.74 1037.54
   LOCATION   2W42     POINT     700616.34  5742755.05 1036.69
   LOCATION   2W48     POINT     700616.34  5742843.74 1036.69
   LOCATION   2W54     POINT     700700.16  5742755.05 1035.84
   LOCATION   2W60     POINT     700700.16  5742843.74 1035.84
   LOCATION   1W6      POINT     700364.88  5742884.28 1039.24
   LOCATION   1W12     POINT     700364.88  5742972.98 1039.24
   LOCATION   1W18     POINT     700448.70  5742884.28 1038.39
   LOCATION   1W24     POINT     700448.70  5742972.98 1038.39
   LOCATION   1W30     POINT     700532.52  5742884.28 1037.54
   LOCATION   1W36     POINT     700532.52  5742972.98 1037.54
   LOCATION   1W42     POINT     700616.34  5742884.28 1036.69
```

```
LOCATION   1W48     POINT     700616.34  5742972.98 1036.69
LOCATION   1W54     POINT     700700.16  5742884.28 1035.84
LOCATION   1W60     POINT     700700.16  5742972.98 1035.84
LOCATION   5N6     POINT     700447.17  5743013.52 1038.39
LOCATION   5N12     POINT     700447.17  5743102.21 1038.39
LOCATION   5N18     POINT     700530.99  5743013.52 1037.54
LOCATION   5N24     POINT     700530.99  5743102.21 1037.54
LOCATION   5N30     POINT     700614.81  5743013.52 1036.69
LOCATION   5N36     POINT     700614.81  5743102.21 1036.69
LOCATION   5N42     POINT     700698.63  5743013.52 1035.84
LOCATION   5N48     POINT     700698.63  5743102.21 1035.84
LOCATION   5N54     POINT     700782.45  5743013.52 1034.99
LOCATION   5N60     POINT     700782.45  5743102.21 1034.99
LOCATION   4N6     POINT     701002.36  5743670.96 1033.29
LOCATION   4N12     POINT     700913.66  5743670.96 1033.29
LOCATION   4N18     POINT     701002.36  5743587.14 1033.29
LOCATION   4N24     POINT     700913.66  5743587.14 1033.29
LOCATION   4N30     POINT     701002.36  5743503.32 1033.29
LOCATION   4N36     POINT     700913.66  5743503.32 1033.29
LOCATION   4N42     POINT     701002.36  5743419.50 1033.29
LOCATION   4N48     POINT     700913.66  5743419.50 1033.29
LOCATION   4N54     POINT     701002.36  5743335.68 1033.29
LOCATION   4N60     POINT     700913.66  5743335.68 1033.29
LOCATION   3N6     POINT     700873.12  5743670.96 1034.14
LOCATION   3N12     POINT     700784.43  5743670.96 1034.14
LOCATION   3N18     POINT     700873.12  5743587.14 1034.14
LOCATION   3N24     POINT     700784.43  5743587.14 1034.14
LOCATION   3N30     POINT     700873.12  5743503.32 1034.14
LOCATION   3N36     POINT     700784.43  5743503.32 1034.14
LOCATION   3N42     POINT     700873.12  5743419.50 1034.14
LOCATION   3N48     POINT     700784.43  5743419.50 1034.14
LOCATION   3N54     POINT     700873.12  5743335.68 1034.14
LOCATION   3N60     POINT     700784.43  5743335.68 1034.14
LOCATION   2N6     POINT     700743.89  5743670.96 1035.84
LOCATION   2N12     POINT     700655.19  5743670.96 1035.84
LOCATION   2N18     POINT     700743.89  5743587.14 1035.84
LOCATION   2N24     POINT     700655.19  5743587.14 1035.84
LOCATION   2N30     POINT     700743.89  5743503.32 1035.84
LOCATION   2N36     POINT     700655.19  5743503.32 1035.84
LOCATION   2N42     POINT     700743.89  5743419.50 1035.84
LOCATION   2N48     POINT     700655.19  5743419.50 1035.84
LOCATION   2N54     POINT     700743.89  5743335.68 1035.84
LOCATION   2N60     POINT     700655.19  5743335.68 1035.84
LOCATION   1N6     POINT     700614.65  5743579.52 1036.69
LOCATION   1N12     POINT     700525.96  5743579.52 1036.69
LOCATION   1N18     POINT     700614.65  5743495.70 1036.69
LOCATION   1N24     POINT     700525.96  5743495.70 1036.69
LOCATION   1N30     POINT     700614.65  5743411.88 1036.69
LOCATION   1N36     POINT     700525.96  5743411.88 1036.69
LOCATION   1N42     POINT     700614.65  5743328.06 1036.69
LOCATION   1N48     POINT     700525.96  5743328.06 1036.69
LOCATION   1N54     POINT     700614.65  5743244.24 1036.69
LOCATION   1N60     POINT     700525.96  5743244.24 1036.69

**Barr-Ag
LOCATION  GDS      POINT    705375.3  5744100.5  1007
LOCATION  HS       POINT    705470.7  5744103.7  1006

**Versorium
LOCATION   VPG1     POINT     702345.55  5745481.75 1022.00
LOCATION   VPG2     POINT     702329.06  5745479.97 1022.00

NO2RATIO  GDS   0.2
```

```
NO2RATIO  HS    0.2
NO2RATIO  VPG1  0.2
NO2RATIO  VPG2  0.2

**Point Source     Qs        Hs        Ts        Vs      Ds
**Parameters:      ---       ---       ---       ---     ---
SRCPARAM   5W6      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   5W12     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   5W18     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   5W24     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   5W30     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   5W36     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   5W42     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   5W48     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   5W54     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   5W60     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   4W6      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   4W12     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   4W18     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   4W24     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   4W30     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   4W36     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   4W42     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   4W48     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   4W54     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   4W60     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   3W6      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   3W12     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   3W18     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   3W24     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   3W30     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   3W36     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   3W42     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   3W48     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   3W54     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   3W60     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   2W6      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   2W12     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   2W18     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   2W24     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   2W30     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   2W36     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   2W42     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   2W48     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   2W54     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   2W60     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   1W6      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   1W12     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   1W18     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   1W24     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   1W30     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   1W36     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   1W42     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   1W48     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   1W54     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   1W60     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   5N6      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   5N12     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   5N18     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   5N24     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   5N30     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   5N36     3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   5N42     3.5331    9.00    823.15   31.74  1.0000
```

```
   SRCPARAM   5N48        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   5N54        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   5N60        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   4N6         3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   4N12        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   4N18        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   4N24        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   4N30        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   4N36        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   4N42        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   4N48        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   4N54        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   4N60        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   3N6         3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   3N12        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   3N18        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   3N24        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   3N30        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   3N36        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   3N42        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   3N48        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   3N54        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   3N60        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   2N6         3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   2N12        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   2N18        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   2N24        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   2N30        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   2N36        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   2N42        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   2N48        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   2N54        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   2N60        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   1N6         3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   1N12        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   1N18        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   1N24        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   1N30        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   1N36        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   1N42        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   1N48        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   1N54        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   1N60        3.5331     9.00      823.15   31.74  1.0000

**Barr-Ag
   SRCPARAM  GDS       0.4026    23.8     353.55    11   1.49
   SRCPARAM  HS        0.0959    20.1     353.55    5.6  1.02

**Versorium
   SRCPARAM   VPG1        0.5278     6.51     419.00   47.00  0.4500
   SRCPARAM   VPG2        0.5278     6.51     419.00   47.00  0.4500

   INCLUDED  "C:\Modelling\J2026027\Gens_6in1_bpip.prn"


   SRCGROUP  ALL
SO FINISHED

RE STARTING
   INCLUDED  "C:\Modelling\J2026027\Loc_750m_S.ter"
RE FINISHED

ME STARTING
```

```
  SURFFILE  "C:\Modelling\J2026027\aermet.SFC"
  PROFFILE  "C:\Modelling\J2026027\aermet.PFL"
  SURFDATA  12345  2015
  UAIRDATA  12345678  2015
  PROFBASE  1020. METERS
  STARTEND  16 01 01  16 12 31
ME FINISHED

OU STARTING
  RECTABLE  ALLAVE  ninth
  MAXTABLE  ALLAVE  100
  MAXIFILE  1 ALL  441.0  Exceed.txt
  PLOTFILE  1 ALL ninth 1h.plt
  SUMMFILE  max.SUM
OU FINISHED
```

ONE-HOUR AVERAGE NO_2 OUTPUT FILE FOR CASE 4A

```
*** AERMOD - VERSION 24142  ***   ***  Planus 1.4 GW Plant  6 Gens tied to 1 SRC                ***       02/11/26
 *** AERMET - VERSION  24142 ***   ***                                                  ***       21:47:17
                                                                                 PAGE  91
 *** MODELOPTs:    NonDFAULT  CONC  ELEV  PVMRM  BETA  RURAL  ADJ_U*

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


                           ** CONC OF NO2      IN MICROGRAMS/M**3                      **

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

ALL      HIGH   9TH HIGH VALUE IS      452.48692  ON 16040502: AT (  701081.00,  5742104.00,  1029.00,  1029.00,    0.00)  DC


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

ONE-HOUR AVERAGE NO_2 INPUT FILE FOR CASE 4B

```
CO STARTING
   TITLEONE  Planus 1.4 GW Plant  6 Gens tied to 1 SRC
   MODELOPT  CONC   ELEV   PVMRM   BETA
   AVERTIME  1
   POLLUTID  NO2  H1H
   OZONEFIL  "C:\Modelling\O3rur.txt" ppm
   NO2EQUIL  0.90
   NO2STACK  0.15
   RUNORNOT  RUN
   ERRORFIL  ERRORS.OUT
CO FINISHED

SO STARTING
   LOCATION   5W6      POINT     700364.88  5742367.34 1039.24
   LOCATION   5W12     POINT     700364.88  5742456.04 1039.24
   LOCATION   5W18     POINT     700448.70  5742367.34 1038.39
   LOCATION   5W24     POINT     700448.70  5742456.04 1038.39
   LOCATION   5W30     POINT     700532.52  5742367.34 1037.54
   LOCATION   5W36     POINT     700532.52  5742456.04 1037.54
   LOCATION   5W42     POINT     700616.34  5742367.34 1036.69
   LOCATION   5W48     POINT     700616.34  5742456.04 1036.69
   LOCATION   5W54     POINT     700700.16  5742367.34 1035.84
   LOCATION   5W60     POINT     700700.16  5742456.04 1035.84
   LOCATION   4W6      POINT     700364.88  5742496.58 1039.24
   LOCATION   4W12     POINT     700364.88  5742585.27 1039.24
   LOCATION   4W18     POINT     700448.70  5742496.58 1038.39
   LOCATION   4W24     POINT     700448.70  5742585.27 1038.39
   LOCATION   4W30     POINT     700532.52  5742496.58 1037.54
   LOCATION   4W36     POINT     700532.52  5742585.27 1037.54
   LOCATION   4W42     POINT     700616.34  5742496.58 1036.69
   LOCATION   4W48     POINT     700616.34  5742585.27 1036.69
   LOCATION   4W54     POINT     700700.16  5742496.58 1035.84
   LOCATION   4W60     POINT     700700.16  5742585.27 1035.84
   LOCATION   3W6      POINT     700364.88  5742625.81 1039.24
   LOCATION   3W12     POINT     700364.88  5742714.51 1039.24
   LOCATION   3W18     POINT     700448.70  5742625.81 1038.39
   LOCATION   3W24     POINT     700448.70  5742714.51 1038.39
   LOCATION   3W30     POINT     700532.52  5742625.81 1037.54
   LOCATION   3W36     POINT     700532.52  5742714.51 1037.54
   LOCATION   3W42     POINT     700616.34  5742625.81 1036.69
   LOCATION   3W48     POINT     700616.34  5742714.51 1036.69
   LOCATION   3W54     POINT     700700.16  5742625.81 1035.84
   LOCATION   3W60     POINT     700700.16  5742714.51 1035.84
   LOCATION   2W6      POINT     700364.88  5742755.05 1039.24
   LOCATION   2W12     POINT     700364.88  5742843.74 1039.24
   LOCATION   2W18     POINT     700448.70  5742755.05 1038.39
   LOCATION   2W24     POINT     700448.70  5742843.74 1038.39
   LOCATION   2W30     POINT     700532.52  5742755.05 1037.54
   LOCATION   2W36     POINT     700532.52  5742843.74 1037.54
   LOCATION   2W42     POINT     700616.34  5742755.05 1036.69
   LOCATION   2W48     POINT     700616.34  5742843.74 1036.69
   LOCATION   2W54     POINT     700700.16  5742755.05 1035.84
   LOCATION   2W60     POINT     700700.16  5742843.74 1035.84
   LOCATION   1W6      POINT     700364.88  5742884.28 1039.24
   LOCATION   1W12     POINT     700364.88  5742972.98 1039.24
   LOCATION   1W18     POINT     700448.70  5742884.28 1038.39
   LOCATION   1W24     POINT     700448.70  5742972.98 1038.39
   LOCATION   1W30     POINT     700532.52  5742884.28 1037.54
   LOCATION   1W36     POINT     700532.52  5742972.98 1037.54
   LOCATION   1W42     POINT     700616.34  5742884.28 1036.69
```

```
LOCATION  1W48   POINT   700616.34  5742972.98 1036.69
LOCATION  1W54   POINT   700700.16  5742884.28 1035.84
LOCATION  1W60   POINT   700700.16  5742972.98 1035.84
LOCATION  5N6    POINT   700447.17  5743013.52 1038.39
LOCATION  5N12   POINT   700447.17  5743102.21 1038.39
LOCATION  5N18   POINT   700530.99  5743013.52 1037.54
LOCATION  5N24   POINT   700530.99  5743102.21 1037.54
LOCATION  5N30   POINT   700614.81  5743013.52 1036.69
LOCATION  5N36   POINT   700614.81  5743102.21 1036.69
LOCATION  5N42   POINT   700698.63  5743013.52 1035.84
LOCATION  5N48   POINT   700698.63  5743102.21 1035.84
LOCATION  5N54   POINT   700782.45  5743013.52 1034.99
LOCATION  5N60   POINT   700782.45  5743102.21 1034.99
LOCATION  4N6    POINT   701002.36  5743670.96 1033.29
LOCATION  4N12   POINT   700913.66  5743670.96 1033.29
LOCATION  4N18   POINT   701002.36  5743587.14 1033.29
LOCATION  4N24   POINT   700913.66  5743587.14 1033.29
LOCATION  4N30   POINT   701002.36  5743503.32 1033.29
LOCATION  4N36   POINT   700913.66  5743503.32 1033.29
LOCATION  4N42   POINT   701002.36  5743419.50 1033.29
LOCATION  4N48   POINT   700913.66  5743419.50 1033.29
LOCATION  4N54   POINT   701002.36  5743335.68 1033.29
LOCATION  4N60   POINT   700913.66  5743335.68 1033.29
LOCATION  3N6    POINT   700873.12  5743670.96 1034.14
LOCATION  3N12   POINT   700784.43  5743670.96 1034.14
LOCATION  3N18   POINT   700873.12  5743587.14 1034.14
LOCATION  3N24   POINT   700784.43  5743587.14 1034.14
LOCATION  3N30   POINT   700873.12  5743503.32 1034.14
LOCATION  3N36   POINT   700784.43  5743503.32 1034.14
LOCATION  3N42   POINT   700873.12  5743419.50 1034.14
LOCATION  3N48   POINT   700784.43  5743419.50 1034.14
LOCATION  3N54   POINT   700873.12  5743335.68 1034.14
LOCATION  3N60   POINT   700784.43  5743335.68 1034.14
LOCATION  2N6    POINT   700743.89  5743670.96 1035.84
LOCATION  2N12   POINT   700655.19  5743670.96 1035.84
LOCATION  2N18   POINT   700743.89  5743587.14 1035.84
LOCATION  2N24   POINT   700655.19  5743587.14 1035.84
LOCATION  2N30   POINT   700743.89  5743503.32 1035.84
LOCATION  2N36   POINT   700655.19  5743503.32 1035.84
LOCATION  2N42   POINT   700743.89  5743419.50 1035.84
LOCATION  2N48   POINT   700655.19  5743419.50 1035.84
LOCATION  2N54   POINT   700743.89  5743335.68 1035.84
LOCATION  2N60   POINT   700655.19  5743335.68 1035.84
LOCATION  1N6    POINT   700614.65  5743579.52 1036.69
LOCATION  1N12   POINT   700525.96  5743579.52 1036.69
LOCATION  1N18   POINT   700614.65  5743495.70 1036.69
LOCATION  1N24   POINT   700525.96  5743495.70 1036.69
LOCATION  1N30   POINT   700614.65  5743411.88 1036.69
LOCATION  1N36   POINT   700525.96  5743411.88 1036.69
LOCATION  1N42   POINT   700614.65  5743328.06 1036.69
LOCATION  1N48   POINT   700525.96  5743328.06 1036.69
LOCATION  1N54   POINT   700614.65  5743244.24 1036.69
LOCATION  1N60   POINT   700525.96  5743244.24 1036.69

**Barr-Ag
LOCATION  GDS    POINT   705375.3  5744100.5  1007
LOCATION  HS     POINT   705470.7  5744103.7  1006

**Versorium
LOCATION  VPG1   POINT   702345.55  5745481.75 1022.00
LOCATION  VPG2   POINT   702329.06  5745479.97 1022.00

NO2RATIO  GDS  0.2
```

```
NO2RATIO  HS    0.2
NO2RATIO  VPG1  0.2
NO2RATIO  VPG2  0.2

**Point Source     Qs        Hs        Ts        Vs      Ds
**Parameters:      ---       ---       ---       ---     ---
SRCPARAM   5W6       3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   5W12      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   5W18      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   5W24      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   5W30      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   5W36      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   5W42      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   5W48      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   5W54      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   5W60      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   4W6       3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   4W12      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   4W18      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   4W24      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   4W30      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   4W36      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   4W42      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   4W48      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   4W54      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   4W60      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   3W6       3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   3W12      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   3W18      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   3W24      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   3W30      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   3W36      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   3W42      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   3W48      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   3W54      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   3W60      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   2W6       3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   2W12      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   2W18      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   2W24      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   2W30      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   2W36      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   2W42      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   2W48      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   2W54      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   2W60      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   1W6       3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   1W12      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   1W18      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   1W24      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   1W30      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   1W36      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   1W42      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   1W48      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   1W54      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   1W60      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   5N6       3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   5N12      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   5N18      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   5N24      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   5N30      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   5N36      3.5331    9.00    823.15   31.74  1.0000
SRCPARAM   5N42      3.5331    9.00    823.15   31.74  1.0000
```

```
   SRCPARAM   5N48        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   5N54        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   5N60        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   4N6         3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   4N12        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   4N18        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   4N24        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   4N30        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   4N36        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   4N42        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   4N48        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   4N54        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   4N60        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   3N6         3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   3N12        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   3N18        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   3N24        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   3N30        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   3N36        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   3N42        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   3N48        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   3N54        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   3N60        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   2N6         3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   2N12        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   2N18        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   2N24        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   2N30        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   2N36        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   2N42        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   2N48        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   2N54        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   2N60        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   1N6         3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   1N12        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   1N18        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   1N24        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   1N30        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   1N36        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   1N42        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   1N48        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   1N54        3.5331     9.00      823.15   31.74  1.0000
   SRCPARAM   1N60        3.5331     9.00      823.15   31.74  1.0000

**Barr-Ag
   SRCPARAM  GDS       0.4026    23.8     353.55    11   1.49
   SRCPARAM  HS        0.0959    20.1     353.55    5.6  1.02

**Versorium
   SRCPARAM   VPG1        0.5278     6.51     419.00   47.00  0.4500
   SRCPARAM   VPG2        0.5278     6.51     419.00   47.00  0.4500

   INCLUDED  "C:\Modelling\J2026027\Gens_6in1_bpip.prn"


   SRCGROUP  ALL
SO FINISHED

RE STARTING
   INCLUDED  "C:\Modelling\J2026027\Receptors.ter"
RE FINISHED

ME STARTING
```

```
   SURFFILE  "C:\Modelling\J2026027\aermet.SFC"
   PROFFILE  "C:\Modelling\J2026027\aermet.PFL"
   SURFDATA  12345  2015
   UAIRDATA  12345678  2015
   PROFBASE  1020. METERS
   STARTEND  15 01 01  15 12 31
ME FINISHED

OU STARTING
   RECTABLE  ALLAVE  ninth
   MAXTABLE  ALLAVE  100
   MAXIFILE  1 ALL  441.0  Exceed.txt
   PLOTFILE  1 ALL ninth 1h.plt
   SUMMFILE  max.SUM
OU FINISHED
```

ONE-HOUR AVERAGE NO_2 OUTPUT FILE FOR CASE 4B

```
*** AERMOD - VERSION 24142  ***   ***  Planus 1.4 GW Plant  6 Gens tied to 1 SRC                    ***       02/11/26
 *** AERMET - VERSION  24142 ***   ***                                                        ***       21:43:03
                                                                                          PAGE 123
 *** MODELOPTs:    NonDFAULT  CONC  ELEV  PVMRM  BETA  RURAL  ADJ_U*

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


                            ** CONC OF NO2      IN MICROGRAMS/M**3                    **

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

ALL      HIGH   9TH HIGH VALUE IS     526.43579  ON 15041609: AT (  701066.00,  5743736.00,  1033.00,  1033.00,    0.00)  DC


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

ONE-HOUR AVERAGE SO_2 INPUT FILE FOR CASE 4

```
CO STARTING
   TITLEONE  Planus 1.4 GW Plant  6 Gens tied to 1 SRC
   MODELOPT  CONC   ELEV   BETA
   AVERTIME  1
   POLLUTID  SO2   H1H
   RUNORNOT  RUN
   ERRORFIL  ERRORS.OUT
CO FINISHED

SO STARTING
   LOCATION   5W6      POINT     700364.88  5742367.34 1039.24
   LOCATION   5W12     POINT     700364.88  5742456.04 1039.24
   LOCATION   5W18     POINT     700448.70  5742367.34 1038.39
   LOCATION   5W24     POINT     700448.70  5742456.04 1038.39
   LOCATION   5W30     POINT     700532.52  5742367.34 1037.54
   LOCATION   5W36     POINT     700532.52  5742456.04 1037.54
   LOCATION   5W42     POINT     700616.34  5742367.34 1036.69
   LOCATION   5W48     POINT     700616.34  5742456.04 1036.69
   LOCATION   5W54     POINT     700700.16  5742367.34 1035.84
   LOCATION   5W60     POINT     700700.16  5742456.04 1035.84
   LOCATION   4W6      POINT     700364.88  5742496.58 1039.24
   LOCATION   4W12     POINT     700364.88  5742585.27 1039.24
   LOCATION   4W18     POINT     700448.70  5742496.58 1038.39
   LOCATION   4W24     POINT     700448.70  5742585.27 1038.39
   LOCATION   4W30     POINT     700532.52  5742496.58 1037.54
   LOCATION   4W36     POINT     700532.52  5742585.27 1037.54
   LOCATION   4W42     POINT     700616.34  5742496.58 1036.69
   LOCATION   4W48     POINT     700616.34  5742585.27 1036.69
   LOCATION   4W54     POINT     700700.16  5742496.58 1035.84
   LOCATION   4W60     POINT     700700.16  5742585.27 1035.84
   LOCATION   3W6      POINT     700364.88  5742625.81 1039.24
   LOCATION   3W12     POINT     700364.88  5742714.51 1039.24
   LOCATION   3W18     POINT     700448.70  5742625.81 1038.39
   LOCATION   3W24     POINT     700448.70  5742714.51 1038.39
   LOCATION   3W30     POINT     700532.52  5742625.81 1037.54
   LOCATION   3W36     POINT     700532.52  5742714.51 1037.54
   LOCATION   3W42     POINT     700616.34  5742625.81 1036.69
   LOCATION   3W48     POINT     700616.34  5742714.51 1036.69
   LOCATION   3W54     POINT     700700.16  5742625.81 1035.84
   LOCATION   3W60     POINT     700700.16  5742714.51 1035.84
   LOCATION   2W6      POINT     700364.88  5742755.05 1039.24
   LOCATION   2W12     POINT     700364.88  5742843.74 1039.24
   LOCATION   2W18     POINT     700448.70  5742755.05 1038.39
   LOCATION   2W24     POINT     700448.70  5742843.74 1038.39
   LOCATION   2W30     POINT     700532.52  5742755.05 1037.54
   LOCATION   2W36     POINT     700532.52  5742843.74 1037.54
   LOCATION   2W42     POINT     700616.34  5742755.05 1036.69
   LOCATION   2W48     POINT     700616.34  5742843.74 1036.69
   LOCATION   2W54     POINT     700700.16  5742755.05 1035.84
   LOCATION   2W60     POINT     700700.16  5742843.74 1035.84
   LOCATION   1W6      POINT     700364.88  5742884.28 1039.24
   LOCATION   1W12     POINT     700364.88  5742972.98 1039.24
   LOCATION   1W18     POINT     700448.70  5742884.28 1038.39
   LOCATION   1W24     POINT     700448.70  5742972.98 1038.39
   LOCATION   1W30     POINT     700532.52  5742884.28 1037.54
   LOCATION   1W36     POINT     700532.52  5742972.98 1037.54
   LOCATION   1W42     POINT     700616.34  5742884.28 1036.69
   LOCATION   1W48     POINT     700616.34  5742972.98 1036.69
   LOCATION   1W54     POINT     700700.16  5742884.28 1035.84
   LOCATION   1W60     POINT     700700.16  5742972.98 1035.84
```

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LOCATION   5N6      POINT     700447.17  5743013.52 1038.39
LOCATION   5N12     POINT     700447.17  5743102.21 1038.39
LOCATION   5N18     POINT     700530.99  5743013.52 1037.54
LOCATION   5N24     POINT     700530.99  5743102.21 1037.54
LOCATION   5N30     POINT     700614.81  5743013.52 1036.69
LOCATION   5N36     POINT     700614.81  5743102.21 1036.69
LOCATION   5N42     POINT     700698.63  5743013.52 1035.84
LOCATION   5N48     POINT     700698.63  5743102.21 1035.84
LOCATION   5N54     POINT     700782.45  5743013.52 1034.99
LOCATION   5N60     POINT     700782.45  5743102.21 1034.99
LOCATION   4N6      POINT     701002.36  5743670.96 1033.29
LOCATION   4N12     POINT     700913.66  5743670.96 1033.29
LOCATION   4N18     POINT     701002.36  5743587.14 1033.29
LOCATION   4N24     POINT     700913.66  5743587.14 1033.29
LOCATION   4N30     POINT     701002.36  5743503.32 1033.29
LOCATION   4N36     POINT     700913.66  5743503.32 1033.29
LOCATION   4N42     POINT     701002.36  5743419.50 1033.29
LOCATION   4N48     POINT     700913.66  5743419.50 1033.29
LOCATION   4N54     POINT     701002.36  5743335.68 1033.29
LOCATION   4N60     POINT     700913.66  5743335.68 1033.29
LOCATION   3N6      POINT     700873.12  5743670.96 1034.14
LOCATION   3N12     POINT     700784.43  5743670.96 1034.14
LOCATION   3N18     POINT     700873.12  5743587.14 1034.14
LOCATION   3N24     POINT     700784.43  5743587.14 1034.14
LOCATION   3N30     POINT     700873.12  5743503.32 1034.14
LOCATION   3N36     POINT     700784.43  5743503.32 1034.14
LOCATION   3N42     POINT     700873.12  5743419.50 1034.14
LOCATION   3N48     POINT     700784.43  5743419.50 1034.14
LOCATION   3N54     POINT     700873.12  5743335.68 1034.14
LOCATION   3N60     POINT     700784.43  5743335.68 1034.14
LOCATION   2N6      POINT     700743.89  5743670.96 1035.84
LOCATION   2N12     POINT     700655.19  5743670.96 1035.84
LOCATION   2N18     POINT     700743.89  5743587.14 1035.84
LOCATION   2N24     POINT     700655.19  5743587.14 1035.84
LOCATION   2N30     POINT     700743.89  5743503.32 1035.84
LOCATION   2N36     POINT     700655.19  5743503.32 1035.84
LOCATION   2N42     POINT     700743.89  5743419.50 1035.84
LOCATION   2N48     POINT     700655.19  5743419.50 1035.84
LOCATION   2N54     POINT     700743.89  5743335.68 1035.84
LOCATION   2N60     POINT     700655.19  5743335.68 1035.84
LOCATION   1N6      POINT     700614.65  5743579.52 1036.69
LOCATION   1N12     POINT     700525.96  5743579.52 1036.69
LOCATION   1N18     POINT     700614.65  5743495.70 1036.69
LOCATION   1N24     POINT     700525.96  5743495.70 1036.69
LOCATION   1N30     POINT     700614.65  5743411.88 1036.69
LOCATION   1N36     POINT     700525.96  5743411.88 1036.69
LOCATION   1N42     POINT     700614.65  5743328.06 1036.69
LOCATION   1N48     POINT     700525.96  5743328.06 1036.69
LOCATION   1N54     POINT     700614.65  5743244.24 1036.69
LOCATION   1N60     POINT     700525.96  5743244.24 1036.69


**Point Source     Qs        Hs        Ts        Vs      Ds
**Parameters:      ---       ---       ---       ---     ---
SRCPARAM   5W6     0.0330    9.00      823.15    31.74   1.0000
SRCPARAM   5W12    0.0330    9.00      823.15    31.74   1.0000
SRCPARAM   5W18    0.0330    9.00      823.15    31.74   1.0000
SRCPARAM   5W24    0.0330    9.00      823.15    31.74   1.0000
SRCPARAM   5W30    0.0330    9.00      823.15    31.74   1.0000
SRCPARAM   5W36    0.0330    9.00      823.15    31.74   1.0000
SRCPARAM   5W42    0.0330    9.00      823.15    31.74   1.0000
SRCPARAM   5W48    0.0330    9.00      823.15    31.74   1.0000
SRCPARAM   5W54    0.0330    9.00      823.15    31.74   1.0000
```

SRCPARAM	5W60	0.0330	9.00	823.15	31.74	1.0000
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SRCPARAM	4W12	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	4W18	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	4W24	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	4W30	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	4W36	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	4W42	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	4W48	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	4W54	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	4W60	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	3W6	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	3W12	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	3W18	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	3W24	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	3W30	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	3W36	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	3W42	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	3W48	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	3W54	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	3W60	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	2W6	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	2W12	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	2W18	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	2W24	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	2W30	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	2W36	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	2W42	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	2W48	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	2W54	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	2W60	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	1W6	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	1W12	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	1W18	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	1W24	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	1W30	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	1W36	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	1W42	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	1W48	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	1W54	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	1W60	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	5N6	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	5N12	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	5N18	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	5N24	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	5N30	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	5N36	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	5N42	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	5N48	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	5N54	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	5N60	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	4N6	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	4N12	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	4N18	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	4N24	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	4N30	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	4N36	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	4N42	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	4N48	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	4N54	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	4N60	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	3N6	0.0330	9.00	823.15	31.74	1.0000
SRCPARAM	3N12	0.0330	9.00	823.15	31.74	1.0000

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  SRCPARAM   3N18        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   3N24        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   3N30        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   3N36        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   3N42        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   3N48        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   3N54        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   3N60        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   2N6         0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   2N12        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   2N18        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   2N24        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   2N30        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   2N36        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   2N42        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   2N48        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   2N54        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   2N60        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   1N6         0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   1N12        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   1N18        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   1N24        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   1N30        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   1N36        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   1N42        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   1N48        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   1N54        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   1N60        0.0330     9.00     823.15   31.74  1.0000

  INCLUDED  "C:\Modelling\J2026027\Gens_6in1_bpip.prn"


  SRCGROUP  ALL
SO FINISHED

RE STARTING
  INCLUDED  "C:\Modelling\J2026027\Receptors.ter"
RE FINISHED

ME STARTING
  SURFFILE  "C:\Modelling\J2026027\aermet.SFC"
  PROFFILE  "C:\Modelling\J2026027\aermet.PFL"
  SURFDATA  12345  2015
  UAIRDATA  12345678  2015
  PROFBASE  1020. METERS
  STARTEND  16 01 01  16 12 31
ME FINISHED

OU STARTING
  RECTABLE  ALLAVE  ninth
  MAXTABLE  ALLAVE  100
  PLOTFILE  1 ALL ninth 1h.plt
  SUMMFILE  max.SUM
OU FINISHED
```

ONE-HOUR AVERAGE SO_2 OUTPUT FILE FOR CASE 4

```
*** AERMOD - VERSION 24142  ***   ***  Planus 1.4 GW Plant  6 Gens tied to 1 SRC              ***      02/10/26
 *** AERMET - VERSION  24142 ***   ***                                                  ***       18:10:19
                                                                                     PAGE 122
 *** MODELOPTs:    NonDFAULT  CONC  ELEV  BETA  RURAL  ADJ_U*

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


                          ** CONC OF SO2      IN MICROGRAMS/M**3                     **

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

ALL     HIGH   9TH HIGH VALUE IS      20.47310  ON 16051801: AT (  701066.00,  5743736.00,  1033.00,  1033.00,    0.00)  DC


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

24-HOUR AVERAGE SO_2 INPUT FILE FOR CASE 4

```
CO STARTING
   TITLEONE  Planus 1.4 GW Plant  6 Gens tied to 1 SRC
   MODELOPT  CONC   ELEV   BETA
   AVERTIME  24
   POLLUTID  SO2   H1H
   RUNORNOT  RUN
   ERRORFIL  ERRORS.OUT
CO FINISHED

SO STARTING
   LOCATION   5W6      POINT     700364.88  5742367.34 1039.24
   LOCATION   5W12     POINT     700364.88  5742456.04 1039.24
   LOCATION   5W18     POINT     700448.70  5742367.34 1038.39
   LOCATION   5W24     POINT     700448.70  5742456.04 1038.39
   LOCATION   5W30     POINT     700532.52  5742367.34 1037.54
   LOCATION   5W36     POINT     700532.52  5742456.04 1037.54
   LOCATION   5W42     POINT     700616.34  5742367.34 1036.69
   LOCATION   5W48     POINT     700616.34  5742456.04 1036.69
   LOCATION   5W54     POINT     700700.16  5742367.34 1035.84
   LOCATION   5W60     POINT     700700.16  5742456.04 1035.84
   LOCATION   4W6      POINT     700364.88  5742496.58 1039.24
   LOCATION   4W12     POINT     700364.88  5742585.27 1039.24
   LOCATION   4W18     POINT     700448.70  5742496.58 1038.39
   LOCATION   4W24     POINT     700448.70  5742585.27 1038.39
   LOCATION   4W30     POINT     700532.52  5742496.58 1037.54
   LOCATION   4W36     POINT     700532.52  5742585.27 1037.54
   LOCATION   4W42     POINT     700616.34  5742496.58 1036.69
   LOCATION   4W48     POINT     700616.34  5742585.27 1036.69
   LOCATION   4W54     POINT     700700.16  5742496.58 1035.84
   LOCATION   4W60     POINT     700700.16  5742585.27 1035.84
   LOCATION   3W6      POINT     700364.88  5742625.81 1039.24
   LOCATION   3W12     POINT     700364.88  5742714.51 1039.24
   LOCATION   3W18     POINT     700448.70  5742625.81 1038.39
   LOCATION   3W24     POINT     700448.70  5742714.51 1038.39
   LOCATION   3W30     POINT     700532.52  5742625.81 1037.54
   LOCATION   3W36     POINT     700532.52  5742714.51 1037.54
   LOCATION   3W42     POINT     700616.34  5742625.81 1036.69
   LOCATION   3W48     POINT     700616.34  5742714.51 1036.69
   LOCATION   3W54     POINT     700700.16  5742625.81 1035.84
   LOCATION   3W60     POINT     700700.16  5742714.51 1035.84
   LOCATION   2W6      POINT     700364.88  5742755.05 1039.24
   LOCATION   2W12     POINT     700364.88  5742843.74 1039.24
   LOCATION   2W18     POINT     700448.70  5742755.05 1038.39
   LOCATION   2W24     POINT     700448.70  5742843.74 1038.39
   LOCATION   2W30     POINT     700532.52  5742755.05 1037.54
   LOCATION   2W36     POINT     700532.52  5742843.74 1037.54
   LOCATION   2W42     POINT     700616.34  5742755.05 1036.69
   LOCATION   2W48     POINT     700616.34  5742843.74 1036.69
   LOCATION   2W54     POINT     700700.16  5742755.05 1035.84
   LOCATION   2W60     POINT     700700.16  5742843.74 1035.84
   LOCATION   1W6      POINT     700364.88  5742884.28 1039.24
   LOCATION   1W12     POINT     700364.88  5742972.98 1039.24
   LOCATION   1W18     POINT     700448.70  5742884.28 1038.39
   LOCATION   1W24     POINT     700448.70  5742972.98 1038.39
   LOCATION   1W30     POINT     700532.52  5742884.28 1037.54
   LOCATION   1W36     POINT     700532.52  5742972.98 1037.54
   LOCATION   1W42     POINT     700616.34  5742884.28 1036.69
   LOCATION   1W48     POINT     700616.34  5742972.98 1036.69
   LOCATION   1W54     POINT     700700.16  5742884.28 1035.84
   LOCATION   1W60     POINT     700700.16  5742972.98 1035.84
```

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LOCATION   5N6      POINT     700447.17  5743013.52 1038.39
LOCATION   5N12     POINT     700447.17  5743102.21 1038.39
LOCATION   5N18     POINT     700530.99  5743013.52 1037.54
LOCATION   5N24     POINT     700530.99  5743102.21 1037.54
LOCATION   5N30     POINT     700614.81  5743013.52 1036.69
LOCATION   5N36     POINT     700614.81  5743102.21 1036.69
LOCATION   5N42     POINT     700698.63  5743013.52 1035.84
LOCATION   5N48     POINT     700698.63  5743102.21 1035.84
LOCATION   5N54     POINT     700782.45  5743013.52 1034.99
LOCATION   5N60     POINT     700782.45  5743102.21 1034.99
LOCATION   4N6      POINT     701002.36  5743670.96 1033.29
LOCATION   4N12     POINT     700913.66  5743670.96 1033.29
LOCATION   4N18     POINT     701002.36  5743587.14 1033.29
LOCATION   4N24     POINT     700913.66  5743587.14 1033.29
LOCATION   4N30     POINT     701002.36  5743503.32 1033.29
LOCATION   4N36     POINT     700913.66  5743503.32 1033.29
LOCATION   4N42     POINT     701002.36  5743419.50 1033.29
LOCATION   4N48     POINT     700913.66  5743419.50 1033.29
LOCATION   4N54     POINT     701002.36  5743335.68 1033.29
LOCATION   4N60     POINT     700913.66  5743335.68 1033.29
LOCATION   3N6      POINT     700873.12  5743670.96 1034.14
LOCATION   3N12     POINT     700784.43  5743670.96 1034.14
LOCATION   3N18     POINT     700873.12  5743587.14 1034.14
LOCATION   3N24     POINT     700784.43  5743587.14 1034.14
LOCATION   3N30     POINT     700873.12  5743503.32 1034.14
LOCATION   3N36     POINT     700784.43  5743503.32 1034.14
LOCATION   3N42     POINT     700873.12  5743419.50 1034.14
LOCATION   3N48     POINT     700784.43  5743419.50 1034.14
LOCATION   3N54     POINT     700873.12  5743335.68 1034.14
LOCATION   3N60     POINT     700784.43  5743335.68 1034.14
LOCATION   2N6      POINT     700743.89  5743670.96 1035.84
LOCATION   2N12     POINT     700655.19  5743670.96 1035.84
LOCATION   2N18     POINT     700743.89  5743587.14 1035.84
LOCATION   2N24     POINT     700655.19  5743587.14 1035.84
LOCATION   2N30     POINT     700743.89  5743503.32 1035.84
LOCATION   2N36     POINT     700655.19  5743503.32 1035.84
LOCATION   2N42     POINT     700743.89  5743419.50 1035.84
LOCATION   2N48     POINT     700655.19  5743419.50 1035.84
LOCATION   2N54     POINT     700743.89  5743335.68 1035.84
LOCATION   2N60     POINT     700655.19  5743335.68 1035.84
LOCATION   1N6      POINT     700614.65  5743579.52 1036.69
LOCATION   1N12     POINT     700525.96  5743579.52 1036.69
LOCATION   1N18     POINT     700614.65  5743495.70 1036.69
LOCATION   1N24     POINT     700525.96  5743495.70 1036.69
LOCATION   1N30     POINT     700614.65  5743411.88 1036.69
LOCATION   1N36     POINT     700525.96  5743411.88 1036.69
LOCATION   1N42     POINT     700614.65  5743328.06 1036.69
LOCATION   1N48     POINT     700525.96  5743328.06 1036.69
LOCATION   1N54     POINT     700614.65  5743244.24 1036.69
LOCATION   1N60     POINT     700525.96  5743244.24 1036.69

**Point Source     Qs        Hs        Ts        Vs      Ds
**Parameters:      ---       ---       ---       ---     ---
SRCPARAM   5W6     0.0330    9.00      823.15    31.74   1.0000
SRCPARAM   5W12    0.0330    9.00      823.15    31.74   1.0000
SRCPARAM   5W18    0.0330    9.00      823.15    31.74   1.0000
SRCPARAM   5W24    0.0330    9.00      823.15    31.74   1.0000
SRCPARAM   5W30    0.0330    9.00      823.15    31.74   1.0000
SRCPARAM   5W36    0.0330    9.00      823.15    31.74   1.0000
SRCPARAM   5W42    0.0330    9.00      823.15    31.74   1.0000
SRCPARAM   5W48    0.0330    9.00      823.15    31.74   1.0000
SRCPARAM   5W54    0.0330    9.00      823.15    31.74   1.0000
SRCPARAM   5W60    0.0330    9.00      823.15    31.74   1.0000
```

```
SRCPARAM  4W6     0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  4W12    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  4W18    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  4W24    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  4W30    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  4W36    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  4W42    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  4W48    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  4W54    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  4W60    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  3W6     0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  3W12    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  3W18    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  3W24    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  3W30    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  3W36    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  3W42    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  3W48    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  3W54    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  3W60    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  2W6     0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  2W12    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  2W18    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  2W24    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  2W30    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  2W36    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  2W42    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  2W48    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  2W54    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  2W60    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  1W6     0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  1W12    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  1W18    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  1W24    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  1W30    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  1W36    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  1W42    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  1W48    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  1W54    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  1W60    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  5N6     0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  5N12    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  5N18    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  5N24    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  5N30    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  5N36    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  5N42    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  5N48    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  5N54    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  5N60    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  4N6     0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  4N12    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  4N18    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  4N24    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  4N30    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  4N36    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  4N42    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  4N48    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  4N54    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  4N60    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  3N6     0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  3N12    0.0330   9.00   823.15  31.74  1.0000
SRCPARAM  3N18    0.0330   9.00   823.15  31.74  1.0000
```

```
  SRCPARAM   3N24        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   3N30        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   3N36        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   3N42        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   3N48        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   3N54        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   3N60        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   2N6         0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   2N12        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   2N18        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   2N24        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   2N30        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   2N36        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   2N42        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   2N48        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   2N54        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   2N60        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   1N6         0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   1N12        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   1N18        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   1N24        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   1N30        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   1N36        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   1N42        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   1N48        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   1N54        0.0330     9.00     823.15   31.74  1.0000
  SRCPARAM   1N60        0.0330     9.00     823.15   31.74  1.0000


  INCLUDED  "C:\Modelling\J2026027\Gens_6in1_bpip.prn"


  SRCGROUP  ALL
SO FINISHED

RE STARTING
  INCLUDED  "C:\Modelling\J2026027\Receptors.ter"
RE FINISHED

ME STARTING
  SURFFILE  "C:\Modelling\J2026027\aermet.SFC"
  PROFFILE  "C:\Modelling\J2026027\aermet.PFL"
  SURFDATA  12345  2015
  UAIRDATA  12345678  2015
  PROFBASE  1020. METERS
  STARTEND  15 01 01  15 12 31
ME FINISHED

OU STARTING
  RECTABLE  ALLAVE  first
  MAXTABLE  ALLAVE  100
  PLOTFILE  24 ALL FIRST SO224h.plt
  SUMMFILE  max.SUM
OU FINISHED
```

24-HOUR AVERAGE SO_2 OUTPUT FILE FOR CASE 4

```
*** AERMOD - VERSION 24142  ***   ***  Planus 1.4 GW Plant  6 Gens tied to 1 SRC                    ***       02/10/26
 *** AERMET - VERSION  24142 ***   ***                                                        ***       18:11:42
                                                                                          PAGE 122
 *** MODELOPTs:    NonDFAULT  CONC  ELEV  BETA  RURAL  ADJ_U*

                                   *** THE SUMMARY OF HIGHEST 24-HR RESULTS ***


                            ** CONC OF SO2      IN MICROGRAMS/M**3                    **

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

ALL      HIGH   1ST HIGH VALUE IS      12.82019  ON 15112524: AT (  701039.00,  5743600.00,  1033.00,  1033.00,    0.00)  DC


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

ONE-HOUR AVERAGE $PM_{2.5}$ INPUT FILE FOR CASE 4

```
CO STARTING
   TITLEONE  Planus 1.4 GW Plant  6 Gens tied to 1 SRC
   MODELOPT  CONC   ELEV   BETA
   AVERTIME  1
   POLLUTID  PM
   RUNORNOT  RUN
   ERRORFIL  ERRORS.OUT
CO FINISHED

SO STARTING
   LOCATION   5W6      POINT     700364.88  5742367.34 1039.24
   LOCATION   5W12     POINT     700364.88  5742456.04 1039.24
   LOCATION   5W18     POINT     700448.70  5742367.34 1038.39
   LOCATION   5W24     POINT     700448.70  5742456.04 1038.39
   LOCATION   5W30     POINT     700532.52  5742367.34 1037.54
   LOCATION   5W36     POINT     700532.52  5742456.04 1037.54
   LOCATION   5W42     POINT     700616.34  5742367.34 1036.69
   LOCATION   5W48     POINT     700616.34  5742456.04 1036.69
   LOCATION   5W54     POINT     700700.16  5742367.34 1035.84
   LOCATION   5W60     POINT     700700.16  5742456.04 1035.84
   LOCATION   4W6      POINT     700364.88  5742496.58 1039.24
   LOCATION   4W12     POINT     700364.88  5742585.27 1039.24
   LOCATION   4W18     POINT     700448.70  5742496.58 1038.39
   LOCATION   4W24     POINT     700448.70  5742585.27 1038.39
   LOCATION   4W30     POINT     700532.52  5742496.58 1037.54
   LOCATION   4W36     POINT     700532.52  5742585.27 1037.54
   LOCATION   4W42     POINT     700616.34  5742496.58 1036.69
   LOCATION   4W48     POINT     700616.34  5742585.27 1036.69
   LOCATION   4W54     POINT     700700.16  5742496.58 1035.84
   LOCATION   4W60     POINT     700700.16  5742585.27 1035.84
   LOCATION   3W6      POINT     700364.88  5742625.81 1039.24
   LOCATION   3W12     POINT     700364.88  5742714.51 1039.24
   LOCATION   3W18     POINT     700448.70  5742625.81 1038.39
   LOCATION   3W24     POINT     700448.70  5742714.51 1038.39
   LOCATION   3W30     POINT     700532.52  5742625.81 1037.54
   LOCATION   3W36     POINT     700532.52  5742714.51 1037.54
   LOCATION   3W42     POINT     700616.34  5742625.81 1036.69
   LOCATION   3W48     POINT     700616.34  5742714.51 1036.69
   LOCATION   3W54     POINT     700700.16  5742625.81 1035.84
   LOCATION   3W60     POINT     700700.16  5742714.51 1035.84
   LOCATION   2W6      POINT     700364.88  5742755.05 1039.24
   LOCATION   2W12     POINT     700364.88  5742843.74 1039.24
   LOCATION   2W18     POINT     700448.70  5742755.05 1038.39
   LOCATION   2W24     POINT     700448.70  5742843.74 1038.39
   LOCATION   2W30     POINT     700532.52  5742755.05 1037.54
   LOCATION   2W36     POINT     700532.52  5742843.74 1037.54
   LOCATION   2W42     POINT     700616.34  5742755.05 1036.69
   LOCATION   2W48     POINT     700616.34  5742843.74 1036.69
   LOCATION   2W54     POINT     700700.16  5742755.05 1035.84
   LOCATION   2W60     POINT     700700.16  5742843.74 1035.84
   LOCATION   1W6      POINT     700364.88  5742884.28 1039.24
   LOCATION   1W12     POINT     700364.88  5742972.98 1039.24
   LOCATION   1W18     POINT     700448.70  5742884.28 1038.39
   LOCATION   1W24     POINT     700448.70  5742972.98 1038.39
   LOCATION   1W30     POINT     700532.52  5742884.28 1037.54
   LOCATION   1W36     POINT     700532.52  5742972.98 1037.54
   LOCATION   1W42     POINT     700616.34  5742884.28 1036.69
   LOCATION   1W48     POINT     700616.34  5742972.98 1036.69
   LOCATION   1W54     POINT     700700.16  5742884.28 1035.84
   LOCATION   1W60     POINT     700700.16  5742972.98 1035.84
```

```
LOCATION   5N6      POINT     700447.17  5743013.52 1038.39
LOCATION   5N12     POINT     700447.17  5743102.21 1038.39
LOCATION   5N18     POINT     700530.99  5743013.52 1037.54
LOCATION   5N24     POINT     700530.99  5743102.21 1037.54
LOCATION   5N30     POINT     700614.81  5743013.52 1036.69
LOCATION   5N36     POINT     700614.81  5743102.21 1036.69
LOCATION   5N42     POINT     700698.63  5743013.52 1035.84
LOCATION   5N48     POINT     700698.63  5743102.21 1035.84
LOCATION   5N54     POINT     700782.45  5743013.52 1034.99
LOCATION   5N60     POINT     700782.45  5743102.21 1034.99
LOCATION   4N6      POINT     701002.36  5743670.96 1033.29
LOCATION   4N12     POINT     700913.66  5743670.96 1033.29
LOCATION   4N18     POINT     701002.36  5743587.14 1033.29
LOCATION   4N24     POINT     700913.66  5743587.14 1033.29
LOCATION   4N30     POINT     701002.36  5743503.32 1033.29
LOCATION   4N36     POINT     700913.66  5743503.32 1033.29
LOCATION   4N42     POINT     701002.36  5743419.50 1033.29
LOCATION   4N48     POINT     700913.66  5743419.50 1033.29
LOCATION   4N54     POINT     701002.36  5743335.68 1033.29
LOCATION   4N60     POINT     700913.66  5743335.68 1033.29
LOCATION   3N6      POINT     700873.12  5743670.96 1034.14
LOCATION   3N12     POINT     700784.43  5743670.96 1034.14
LOCATION   3N18     POINT     700873.12  5743587.14 1034.14
LOCATION   3N24     POINT     700784.43  5743587.14 1034.14
LOCATION   3N30     POINT     700873.12  5743503.32 1034.14
LOCATION   3N36     POINT     700784.43  5743503.32 1034.14
LOCATION   3N42     POINT     700873.12  5743419.50 1034.14
LOCATION   3N48     POINT     700784.43  5743419.50 1034.14
LOCATION   3N54     POINT     700873.12  5743335.68 1034.14
LOCATION   3N60     POINT     700784.43  5743335.68 1034.14
LOCATION   2N6      POINT     700743.89  5743670.96 1035.84
LOCATION   2N12     POINT     700655.19  5743670.96 1035.84
LOCATION   2N18     POINT     700743.89  5743587.14 1035.84
LOCATION   2N24     POINT     700655.19  5743587.14 1035.84
LOCATION   2N30     POINT     700743.89  5743503.32 1035.84
LOCATION   2N36     POINT     700655.19  5743503.32 1035.84
LOCATION   2N42     POINT     700743.89  5743419.50 1035.84
LOCATION   2N48     POINT     700655.19  5743419.50 1035.84
LOCATION   2N54     POINT     700743.89  5743335.68 1035.84
LOCATION   2N60     POINT     700655.19  5743335.68 1035.84
LOCATION   1N6      POINT     700614.65  5743579.52 1036.69
LOCATION   1N12     POINT     700525.96  5743579.52 1036.69
LOCATION   1N18     POINT     700614.65  5743495.70 1036.69
LOCATION   1N24     POINT     700525.96  5743495.70 1036.69
LOCATION   1N30     POINT     700614.65  5743411.88 1036.69
LOCATION   1N36     POINT     700525.96  5743411.88 1036.69
LOCATION   1N42     POINT     700614.65  5743328.06 1036.69
LOCATION   1N48     POINT     700525.96  5743328.06 1036.69
LOCATION   1N54     POINT     700614.65  5743244.24 1036.69
LOCATION   1N60     POINT     700525.96  5743244.24 1036.69

**Barr-Ag
LOCATION  GDS       POINT    705375.3  5744100.5  1007
LOCATION  HS        POINT    705470.7  5744103.7  1006

**Point Source     Qs        Hs        Ts        Vs      Ds
**Parameters:      ---       ---       ---       ---     ---
SRCPARAM   5W6       0.1582    9.00     823.15   31.74  1.0000
SRCPARAM   5W12      0.1582    9.00     823.15   31.74  1.0000
SRCPARAM   5W18      0.1582    9.00     823.15   31.74  1.0000
SRCPARAM   5W24      0.1582    9.00     823.15   31.74  1.0000
SRCPARAM   5W30      0.1582    9.00     823.15   31.74  1.0000
SRCPARAM   5W36      0.1582    9.00     823.15   31.74  1.0000
```

SRCPARAM	5W42	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	5W48	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	5W54	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	5W60	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4W6	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4W12	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4W18	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4W24	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4W30	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4W36	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4W42	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4W48	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4W54	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4W60	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	3W6	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	3W12	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	3W18	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	3W24	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	3W30	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	3W36	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	3W42	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	3W48	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	3W54	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	3W60	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	2W6	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	2W12	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	2W18	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	2W24	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	2W30	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	2W36	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	2W42	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	2W48	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	2W54	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	2W60	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	1W6	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	1W12	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	1W18	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	1W24	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	1W30	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	1W36	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	1W42	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	1W48	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	1W54	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	1W60	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	5N6	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	5N12	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	5N18	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	5N24	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	5N30	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	5N36	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	5N42	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	5N48	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	5N54	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	5N60	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4N6	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4N12	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4N18	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4N24	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4N30	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4N36	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4N42	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4N48	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4N54	0.1582	9.00	823.15	31.74	1.0000

```
   SRCPARAM   4N60          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   3N6           0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   3N12          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   3N18          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   3N24          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   3N30          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   3N36          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   3N42          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   3N48          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   3N54          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   3N60          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   2N6           0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   2N12          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   2N18          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   2N24          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   2N30          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   2N36          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   2N42          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   2N48          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   2N54          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   2N60          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   1N6           0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   1N12          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   1N18          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   1N24          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   1N30          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   1N36          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   1N42          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   1N48          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   1N54          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   1N60          0.1582     9.00      823.15   31.74  1.0000

**Barr-Ag
   SRCPARAM  GDS        0.2232    23.8     353.55    11   1.49
   SRCPARAM  HS         0.0531    20.1     353.55    5.6  1.02

   INCLUDED  "C:\Modelling\J2026027\Gens_6in1_bpip.prn"


   SRCGROUP  ALL
SO FINISHED

RE STARTING
   INCLUDED  "C:\Modelling\J2026027\Receptors.ter"
RE FINISHED

ME STARTING
   SURFFILE  "C:\Modelling\J2026027\aermet.SFC"
   PROFFILE  "C:\Modelling\J2026027\aermet.PFL"
   SURFDATA  12345  2015
   UAIRDATA  12345678  2015
   PROFBASE  1020. METERS
   STARTEND  16 01 01  16 12 31
ME FINISHED

OU STARTING
   RECTABLE  ALLAVE  ninth
   MAXTABLE  ALLAVE  100
   MAXIFILE  1 ALL  104.8  Exceed.txt
   PLOTFILE  1 ALL ninth 1h.plt
   SUMMFILE  max.SUM
OU FINISHED
```

ONE-HOUR AVERAGE $PM_{2.5}$ OUTPUT FILE FOR CASE 4

```
*** AERMOD - VERSION 24142  ***   ***  Planus 1.4 GW Plant  6 Gens tied to 1 SRC                    ***       02/10/26
 *** AERMET - VERSION  24142 ***   ***                                                        ***       17:50:08
                                                                                      PAGE 122
 *** MODELOPTs:    NonDFAULT  CONC  ELEV  BETA  RURAL  ADJ_U*

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


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

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

ALL      HIGH   9TH HIGH VALUE IS      98.14730  ON 16051801: AT (  701066.00,  5743736.00,  1033.00,  1033.00,    0.00)  DC


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

24-HOUR AVERAGE $PM_{2.5}$ INPUT FILE FOR CASE 4

```
CO STARTING
   TITLEONE  Planus 1.4 GW Plant  6 Gens tied to 1 SRC
   MODELOPT  CONC   ELEV   BETA
   AVERTIME  24
   POLLUTID  PM25
   RUNORNOT  RUN
   ERRORFIL  ERRORS.OUT
CO FINISHED

SO STARTING
   LOCATION   5W6      POINT     700364.88  5742367.34 1039.24
   LOCATION   5W12     POINT     700364.88  5742456.04 1039.24
   LOCATION   5W18     POINT     700448.70  5742367.34 1038.39
   LOCATION   5W24     POINT     700448.70  5742456.04 1038.39
   LOCATION   5W30     POINT     700532.52  5742367.34 1037.54
   LOCATION   5W36     POINT     700532.52  5742456.04 1037.54
   LOCATION   5W42     POINT     700616.34  5742367.34 1036.69
   LOCATION   5W48     POINT     700616.34  5742456.04 1036.69
   LOCATION   5W54     POINT     700700.16  5742367.34 1035.84
   LOCATION   5W60     POINT     700700.16  5742456.04 1035.84
   LOCATION   4W6      POINT     700364.88  5742496.58 1039.24
   LOCATION   4W12     POINT     700364.88  5742585.27 1039.24
   LOCATION   4W18     POINT     700448.70  5742496.58 1038.39
   LOCATION   4W24     POINT     700448.70  5742585.27 1038.39
   LOCATION   4W30     POINT     700532.52  5742496.58 1037.54
   LOCATION   4W36     POINT     700532.52  5742585.27 1037.54
   LOCATION   4W42     POINT     700616.34  5742496.58 1036.69
   LOCATION   4W48     POINT     700616.34  5742585.27 1036.69
   LOCATION   4W54     POINT     700700.16  5742496.58 1035.84
   LOCATION   4W60     POINT     700700.16  5742585.27 1035.84
   LOCATION   3W6      POINT     700364.88  5742625.81 1039.24
   LOCATION   3W12     POINT     700364.88  5742714.51 1039.24
   LOCATION   3W18     POINT     700448.70  5742625.81 1038.39
   LOCATION   3W24     POINT     700448.70  5742714.51 1038.39
   LOCATION   3W30     POINT     700532.52  5742625.81 1037.54
   LOCATION   3W36     POINT     700532.52  5742714.51 1037.54
   LOCATION   3W42     POINT     700616.34  5742625.81 1036.69
   LOCATION   3W48     POINT     700616.34  5742714.51 1036.69
   LOCATION   3W54     POINT     700700.16  5742625.81 1035.84
   LOCATION   3W60     POINT     700700.16  5742714.51 1035.84
   LOCATION   2W6      POINT     700364.88  5742755.05 1039.24
   LOCATION   2W12     POINT     700364.88  5742843.74 1039.24
   LOCATION   2W18     POINT     700448.70  5742755.05 1038.39
   LOCATION   2W24     POINT     700448.70  5742843.74 1038.39
   LOCATION   2W30     POINT     700532.52  5742755.05 1037.54
   LOCATION   2W36     POINT     700532.52  5742843.74 1037.54
   LOCATION   2W42     POINT     700616.34  5742755.05 1036.69
   LOCATION   2W48     POINT     700616.34  5742843.74 1036.69
   LOCATION   2W54     POINT     700700.16  5742755.05 1035.84
   LOCATION   2W60     POINT     700700.16  5742843.74 1035.84
   LOCATION   1W6      POINT     700364.88  5742884.28 1039.24
   LOCATION   1W12     POINT     700364.88  5742972.98 1039.24
   LOCATION   1W18     POINT     700448.70  5742884.28 1038.39
   LOCATION   1W24     POINT     700448.70  5742972.98 1038.39
   LOCATION   1W30     POINT     700532.52  5742884.28 1037.54
   LOCATION   1W36     POINT     700532.52  5742972.98 1037.54
   LOCATION   1W42     POINT     700616.34  5742884.28 1036.69
   LOCATION   1W48     POINT     700616.34  5742972.98 1036.69
   LOCATION   1W54     POINT     700700.16  5742884.28 1035.84
   LOCATION   1W60     POINT     700700.16  5742972.98 1035.84
```

```
LOCATION   5N6      POINT     700447.17  5743013.52 1038.39
LOCATION   5N12     POINT     700447.17  5743102.21 1038.39
LOCATION   5N18     POINT     700530.99  5743013.52 1037.54
LOCATION   5N24     POINT     700530.99  5743102.21 1037.54
LOCATION   5N30     POINT     700614.81  5743013.52 1036.69
LOCATION   5N36     POINT     700614.81  5743102.21 1036.69
LOCATION   5N42     POINT     700698.63  5743013.52 1035.84
LOCATION   5N48     POINT     700698.63  5743102.21 1035.84
LOCATION   5N54     POINT     700782.45  5743013.52 1034.99
LOCATION   5N60     POINT     700782.45  5743102.21 1034.99
LOCATION   4N6      POINT     701002.36  5743670.96 1033.29
LOCATION   4N12     POINT     700913.66  5743670.96 1033.29
LOCATION   4N18     POINT     701002.36  5743587.14 1033.29
LOCATION   4N24     POINT     700913.66  5743587.14 1033.29
LOCATION   4N30     POINT     701002.36  5743503.32 1033.29
LOCATION   4N36     POINT     700913.66  5743503.32 1033.29
LOCATION   4N42     POINT     701002.36  5743419.50 1033.29
LOCATION   4N48     POINT     700913.66  5743419.50 1033.29
LOCATION   4N54     POINT     701002.36  5743335.68 1033.29
LOCATION   4N60     POINT     700913.66  5743335.68 1033.29
LOCATION   3N6      POINT     700873.12  5743670.96 1034.14
LOCATION   3N12     POINT     700784.43  5743670.96 1034.14
LOCATION   3N18     POINT     700873.12  5743587.14 1034.14
LOCATION   3N24     POINT     700784.43  5743587.14 1034.14
LOCATION   3N30     POINT     700873.12  5743503.32 1034.14
LOCATION   3N36     POINT     700784.43  5743503.32 1034.14
LOCATION   3N42     POINT     700873.12  5743419.50 1034.14
LOCATION   3N48     POINT     700784.43  5743419.50 1034.14
LOCATION   3N54     POINT     700873.12  5743335.68 1034.14
LOCATION   3N60     POINT     700784.43  5743335.68 1034.14
LOCATION   2N6      POINT     700743.89  5743670.96 1035.84
LOCATION   2N12     POINT     700655.19  5743670.96 1035.84
LOCATION   2N18     POINT     700743.89  5743587.14 1035.84
LOCATION   2N24     POINT     700655.19  5743587.14 1035.84
LOCATION   2N30     POINT     700743.89  5743503.32 1035.84
LOCATION   2N36     POINT     700655.19  5743503.32 1035.84
LOCATION   2N42     POINT     700743.89  5743419.50 1035.84
LOCATION   2N48     POINT     700655.19  5743419.50 1035.84
LOCATION   2N54     POINT     700743.89  5743335.68 1035.84
LOCATION   2N60     POINT     700655.19  5743335.68 1035.84
LOCATION   1N6      POINT     700614.65  5743579.52 1036.69
LOCATION   1N12     POINT     700525.96  5743579.52 1036.69
LOCATION   1N18     POINT     700614.65  5743495.70 1036.69
LOCATION   1N24     POINT     700525.96  5743495.70 1036.69
LOCATION   1N30     POINT     700614.65  5743411.88 1036.69
LOCATION   1N36     POINT     700525.96  5743411.88 1036.69
LOCATION   1N42     POINT     700614.65  5743328.06 1036.69
LOCATION   1N48     POINT     700525.96  5743328.06 1036.69
LOCATION   1N54     POINT     700614.65  5743244.24 1036.69
LOCATION   1N60     POINT     700525.96  5743244.24 1036.69

**Barr-Ag
LOCATION  GDS       POINT    705375.3  5744100.5  1007
LOCATION  HS        POINT    705470.7  5744103.7  1006

**Point Source     Qs       Hs       Ts       Vs     Ds
**Parameters:      ---      ---      ---      ---    ---
SRCPARAM   5W6       0.1582    9.00     823.15   31.74  1.0000
SRCPARAM   5W12      0.1582    9.00     823.15   31.74  1.0000
SRCPARAM   5W18      0.1582    9.00     823.15   31.74  1.0000
SRCPARAM   5W24      0.1582    9.00     823.15   31.74  1.0000
SRCPARAM   5W30      0.1582    9.00     823.15   31.74  1.0000
SRCPARAM   5W36      0.1582    9.00     823.15   31.74  1.0000
```

SRCPARAM	5W42	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	5W48	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	5W54	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	5W60	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4W6	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4W12	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4W18	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4W24	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4W30	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4W36	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4W42	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4W48	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4W54	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4W60	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	3W6	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	3W12	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	3W18	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	3W24	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	3W30	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	3W36	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	3W42	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	3W48	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	3W54	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	3W60	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	2W6	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	2W12	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	2W18	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	2W24	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	2W30	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	2W36	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	2W42	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	2W48	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	2W54	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	2W60	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	1W6	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	1W12	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	1W18	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	1W24	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	1W30	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	1W36	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	1W42	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	1W48	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	1W54	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	1W60	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	5N6	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	5N12	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	5N18	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	5N24	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	5N30	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	5N36	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	5N42	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	5N48	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	5N54	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	5N60	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4N6	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4N12	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4N18	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4N24	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4N30	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4N36	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4N42	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4N48	0.1582	9.00	823.15	31.74	1.0000
SRCPARAM	4N54	0.1582	9.00	823.15	31.74	1.0000

```
   SRCPARAM   4N60          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   3N6           0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   3N12          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   3N18          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   3N24          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   3N30          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   3N36          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   3N42          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   3N48          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   3N54          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   3N60          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   2N6           0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   2N12          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   2N18          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   2N24          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   2N30          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   2N36          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   2N42          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   2N48          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   2N54          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   2N60          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   1N6           0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   1N12          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   1N18          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   1N24          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   1N30          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   1N36          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   1N42          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   1N48          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   1N54          0.1582     9.00      823.15   31.74  1.0000
   SRCPARAM   1N60          0.1582     9.00      823.15   31.74  1.0000

**Barr-Ag
   SRCPARAM  GDS        0.2232    23.8     353.55    11   1.49
   SRCPARAM  HS         0.0531    20.1     353.55    5.6  1.02

   INCLUDED  "C:\Modelling\J2026027\Gens_6in1_bpip.prn"


   SRCGROUP  ALL
SO FINISHED

RE STARTING
   INCLUDED  "C:\Modelling\J2026027\Receptors.ter"
RE FINISHED

ME STARTING
   SURFFILE  "C:\Modelling\J2026027\aermet.SFC"
   PROFFILE  "C:\Modelling\J2026027\aermet.PFL"
   SURFDATA  12345  2015
   UAIRDATA  12345678  2015
   PROFBASE  1020. METERS
   STARTEND  15 01 01  15 12 31
ME FINISHED

OU STARTING
   RECTABLE  ALLAVE  first
   MAXTABLE  ALLAVE  100
   MAXIFILE  24  ALL  10.1  24hExceed.txt
   PLOTFILE  24 ALL FIRST PM24h.plt
   SUMMFILE  max.SUM
OU FINISHED
```

24-HOUR AVERAGE $PM_{2.5}$ OUTPUT FILE FOR CASE 4

```
*** AERMOD - VERSION 24142  ***   ***  PLANUS 1.4 GW PLANT  6 GENS TIED TO 1 SRC                    ***       02/10/26
 *** AERMET - VERSION  24142 ***   ***                                                    ***       17:47:41
                                                                                      PAGE 122
 *** MODELOPTS:    NONDFAULT  CONC  ELEV  BETA  RURAL  ADJ_U*

                    *** THE SUMMARY OF MAXIMUM   1ST-HIGHEST 24-HR RESULTS AVERAGED OVER   1 YEARS ***


                         ** CONC OF PM25     IN MICROGRAMS/M**3                    **

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

ALL       1ST HIGHEST VALUE IS     61.45965 AT (  701039.00,  5743600.00,  1033.00,  1033.00,    0.00)  DC
        2ND HIGHEST VALUE IS     61.11441 AT (  701039.00,  5743610.00,  1033.00,  1033.00,    0.00)  DC
        3RD HIGHEST VALUE IS     59.76194 AT (  701039.00,  5743620.00,  1033.00,  1033.00,    0.00)  DC
        4TH HIGHEST VALUE IS     58.76073 AT (  701066.00,  5743636.00,  1033.00,  1033.00,    0.00)  DC
        5TH HIGHEST VALUE IS     58.69558 AT (  701039.00,  5743590.00,  1032.60,  1032.60,    0.00)  DC
        6TH HIGHEST VALUE IS     58.11483 AT (  701039.00,  5743630.00,  1033.00,  1033.00,    0.00)  DC
        7TH HIGHEST VALUE IS     55.66229 AT (  701039.00,  5743639.00,  1033.00,  1033.00,    0.00)  DC
        8TH HIGHEST VALUE IS     54.34571 AT (  701039.00,  5743580.00,  1032.20,  1032.20,    0.00)  DC
        9TH HIGHEST VALUE IS     53.14888 AT (  701039.00,  5743649.00,  1033.00,  1033.00,    0.00)  DC
       10TH HIGHEST VALUE IS     53.13047 AT (  701066.00,  5743586.00,  1032.40,  1032.40,    0.00)  DC


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