Community EIB Ex. 4

Expert Report/Testimony

of

James J. J. Clark, Ph.D.

1. QUALIFICATIONS

I am presently the Principal Toxicologist/Air Dispersion Modeler at Clark and Associates Environmental Consulting, Inc. in Los Angeles, California. I write frequently on matters related to chemicals in the environment and public health. I have been retained as an expert toxicologist, risk analyst, and air dispersion modeler for private parties (developers, environmental consultants and responsible parties), local and federal governmental agencies (City of Santa Clarita, Omnitrans Joint Power Authority, County of Hawaii, Los Angeles Unified School District (LAUSD), United Kingdom Environmental Agency), public advocacy groups (CREED LA, Los Angeles Alliance For A New Economy (LAANE)), attorneys representing individuals and class members, insurance companies, and industrial clients (Northrup Grumman, Kaiser Venture).

I graduated from the University of Houston in 1987 with a Bachelor's Degree in Biochemical and Biophysical Sciences. In 1993, I received a Master's Degree in Environmental Health Sciences from the University of California at Los Angeles, School of Public Health. I earned a Doctorate in Environmental Health Sciences from the University of California at Los Angeles (UCLA), School of Public Health in 1995. The focus of my degree was on health effects of air pollution and the program included graduate courses in environmental toxicology, health effects of environmental contamination, fundamentals of air pollution

including dispersion modeling and measurement of gases and vapors, and environmental management. I have also been trained and certified under OSHA 29 C.F.R. § 1910.120 for Hazardous Waste Operations & Emergency Response. I am an active member of various professional societies, including the American Public Health Association (APHA), the International Society of Environmental Forensics (ISEF), the California Redevelopment Agency (CRA), the American Chemical Society (ACS), the Association for Environmental Health and Sciences (AEHS).

From 1987 through 1992, I worked as a toxicological researcher at the University of California at Los Angeles, Department of Medicine, Pulmonary Division, under the supervision of physicians who were investigating the pulmonary toxicity of air pollutants. The research included epidemiological evaluations of populations exposed to criteria pollutants, the potentiating effects of inhaled beta-agonists on the hyper-reactive responses of asthmatic patients, patients with chronic-obstructive pulmonary disease (COPD), and patients with interstitial lung disease to criteria pollutants including ozone and oxides of sulfur. While studying in my graduate programs at UCLA, I also worked for environmental consulting companies involved in human health risk assessments and toxicological evaluations of contaminants. Since 1996, after completing my doctoral thesis on a novel multi-pathway risk model, I have worked at several

environmental consulting firms, evaluating the toxicological impacts of contaminants in selected populations, coordinating regional air pollution studies, performing exposure assessments and numeric risk assessments, supervising remedial investigations and removal actions, and acting as a Corporate Health and Safety Officer.

My previous work experience has included considerable risk assessment, evaluation of environmental toxic exposures, design and execution of environmental monitoring and health assessment studies, and modeling of exposure to toxic compounds. I also have participated in and/or directed numerous air/emission-related risk assessments, including toxicological assessment of benzene and other volatile substances from mobile and stationary sources and gasoline-related sources. I have continued to research the effects of contaminants in the environment and have presented those results at numerous professional assemblies and in a recently published college textbook. Specifically, I have studied the toxicological effects of many chemicals, including those emitted from refineries, for over 25 years as part of my training in toxicology and daily work experience as a Toxicologist. A more complete listing of my qualifications is presented in **Exhibit A** which contains my current Curriculum Vitae.

I have authored a number of books, book chapters, and journal and proceeding articles on exposure to chemicals in the environment. A full list of my publications

is presented in **Exhibit A**.

2. SCOPE OF WORK

I have been retained by the New Mexico Environmental Law Center (NMELC) for the purpose of rendering impartial professional opinions with respect to New Source Review Permit for the Associated Asphalt and Materials, LLC (AAM) issued by the New Mexico Environment Department. AAM is proposing to move an existing operation to the facility located at 86 Paseo de River, Santa Fe, New Mexico in Santa Fe County. This new permit is being evaluated to determine whether emission levels in the permit are appropriate and whether the combined emissions from the facility will degrade the environment. Based on the NMED Modeling Guidelines,[1] if dispersion modeling predicts that the construction or modification of a facility causes or significantly contributes to an exceedance of a New Mexico or National Ambient Air Quality Standard (NMAAQS or NAAQS) or PSD increment, the permit cannot be issued under the normal permit process.

3. SUMMARY OF CONCLUSIONS

Based on my review of the available information and data and my knowledge and expertise concerning environmental science and public health, I have reached a number of conclusions, including but not limited to the following:

[1] NMED AQB. 2020. New Mexico Air Quality Bureau Air Dispersion Modeling Guidelines. Revised October 26, 2020. Pg 8. Included as Community Exhibit B.

1. The permit conditions outlined in NSR Permit No. 8585, will result in exceedances of the NAAQS daily concentrations (24-hour period) of $PM_{2.5}$ based on the 98th Percentile concentrations for daily concentrations. Because the AAM operation will violate the NAAQS for $PM_{2.5}$ the EIB should reverse NMED's decision and the permit should be denied.
2. The background concentration of $PM_{2.5}$ cited in the NMED guidance does not represent the current conditions in Santa Fe and is based on a limited data set of samples for a location that was shut down do to historically low readings. The background concentration for the most recent 3-year sampling period (2019 through 2021) is approximately 20 percent higher than the value cited in the NMED guidance (11.45 ug/m^3 versus 9.45 ug/m^3). Using an outdated background concentration that is lower than the most recent 3-year period ensures that a NAAQS violation was not determined in the NMED analysis. The five year average (2017 through 2021) is 14 percent higher than the value cited in the NMED guidance (11.8 ug/m^3 versus 9.45 ug/m^3).
3. Consistent with NMED's own modeling guidance, the receptor grids (spacing between exposure points in the modeling domain) must be sufficiently fine to determine maximum pollution concentrations receptors will be exposed to in the model. Using a grid that is too coarse (receptor points too far apart) is the same as trying to measure a millimeter with yard stick. The grid utilized in the NMED analysis was not fine enough to determine the maximum concentration of emissions from the AAM facility for either the 24-hour $PM_{2.5}$ average or the annual $PM_{2.5}$ average. Re-analysis of the 24-hour maximums using AAM's PTE inputs (which may be unreliable and underestimate the actual emissions from the facility), five years of meteorological data, most recent background 3-year sampling data for Santa Fe, and finer receptor grids confirmed that the AAM facility will cause an exceedance of the 24-hour

$PM_{2.5}$ standard off-site in an area readily accessible to the public and have a negative impact on local air quality.

4. NMED's testimony that reducing the receptor grid distance beyond 50 meters would result in false/abnormally high values is unsupported in the literature or guidance from authoritative bodies, such as U.S. EPA.

4. DOCUMENTS REVIEWED

I have reviewed numerous documents NMED provided on this matter. The complete list is included as **Exhibit B** to this declaration. In addition to the documents NMED provided, I have reviewed the input files from the NMED modeling runs, the output files from the NMED modeling runs, along with the summary files that were included in the documents from New Mexico Environment Department Air Quality Bureau.

5. DESCRIPTION OF AAM OPERATIONS

Based on NSR Permit No. 8585, the proposed operation at the Paseo de River site is described as:

A. The facility that will consist of a 200 ton per hour (TPH) aggregate crushing and screening plant, a 50 TPH aggregate scalping screen, a 150 TPH hot mix asphalt plant, and a 300 TPH hot mix asphalt plant.

B. This facility is located at 86 Paseo de River, Santa Fe, NM 87507 in Santa Fe County.

C. Plant #5 Hot Mix Asphalt Plant (HMA #5) is presently operating at 86

Paseo de River, Santa Fe, NM 87507, and the crushing and screening plant is operating just west of this site. With this action, Associated Asphalt and Materials, LLC (AAM) is moving equipment operating at other sites in Santa Fe, including Plant #2 Hot Mix Asphalt Plant (HMA #2) and the scalping screen plant, to operate at 86 Paseo de River. Hours of operation and throughputs are also modified with this action.

D. Table 102.A and Table 102.B show the total potential emission rates (PER) from this facility for information only.[2] This is not an enforceable condition and excludes emissions from Minor NSR exempt activities per 20.2.72.202 NMAC.

Table 102.A: Total Potential Emission Rate (PER) from Entire Facility

Pollutant	Emissions (tons per year)
Nitrogen Oxides (NOx)	21.7
Carbon Monoxide (CO)	95.6
Volatile Organic Compounds (VOCs)	20.9
Sulfur Dioxide (SO2)	1.7
Particulate Matter 10 microns or less (PM10)	19.4

[2] It must be noted that the source terms utilized in the analysis from the Proponent are based on emission factors from AP-42 which have a high degree of uncertainty associated with them. See the report of Ranjit Sahu, Ph.D. for specific details.

Pollutant	Emissions (tons per year)
Particulate Matter 2.5 microns or less (PM2.5)	13.2
Lead	< 1.0

Table 102.B: Total Potential Emissions Rate (PER) for *Hazardous Air Pollutants (HAPs) and Toxic Air Pollutants (TAPs) that exceed 1.0 ton per year

Pollutant	Emissions (tons per year)
Asphalt Fumes (TAP)	5.0
Calcium Hydroxide (TAP)	< 1.0
Formaldehyde (HAP)	1.2
Total HAPs**	2.8

* HAP and TAP emissions are already included in the VOC emission total.

** The total HAP emissions may not agree with the sum of individual HAPs because only individual HAPs greater than 1.0 tons per year are listed here.

According to the Air Dispersion Modeling Summary for Permit Number 8558 from NMED/AQB. The sources of emissions included in the project review included the Aggregate Loop Unpaved Haul Road, Crusher/Screen Finish Product Storage Pile, Crusher/Screen Plant Conveyor, Crusher/Screen Plant Crusher, Crusher/Screen Plant Feeder, Crusher/Screen Plant Generator/Engine, Crusher/Screen Plant Raw Material, Crusher/Screen Plant Return Conveyor,

Crusher/Screen Plant Screen, Crusher/Screen Plant Screen Conveyor, Crusher/Screen Stacker Conveyor Drop to Pile, Paved HMA Main Haul Road, Paved Main Crusher Haul Road, Plant 2 HMA Asphalt Cement Heater, Plant 2 HMA Asphalt Mixer Unloading, Plant 2 HMA Baghouse Stack, Plant 2 HMA Bin Loading, Plant 2 HMA Bin Unloading Conveyor, Plant 2 HMA Mineral Filler Silo Loading, Plant 2 HMA Sling Conveyor, Plant 2 HMA Storage Pile Handling, Plant 2 HMA Transfer Conveyor, Plant 5 Asphalt Silo Unloading, Plant 5 Drum Mixer Unloading, Plant 5 HMA Asphalt Cement Heater, Plant 5 HMA Baghouse Stack, Plant 5 HMA Bin Loading, Plant 5 HMA Bin Unloading, Plant 5 HMA Conveyor Transfer to Drum Conveyor, Plant 5 HMA Mineral Filler Silo Loading, Plant 5 HMA Pug Mill, Plant 5 HMA Pug Mill Unloading, Plant 5 HMA Scalping Screen, Plant 5 HMA Scalping Screen Unloading, Plant 5 HMA Storage Pile Handling, Scalping Screen Conveyor Drop to Pile, Scalping Screen Finish Product Storage Pile, Scalping Screen Plant Conveyor, Scalping Screen Plant Engine, Scalping Screen Plant Feeder, Scalping Screen Plant Raw Material, and Scalping Screen Plant Screen (Figure 1).

Point Sources Modeled At AAM

Stack Number	Description	Stack Height (ft)	Diameter (ft)	Velocity (ft/s)	Temperature (°F)	NO_2 Rate (lbs/hr)	CO Rate (lbs/hr)	SO_2 Rate (lbs/hr)	Asphalt fumes Rate (lbs/hr)	PM10 Rate (lbs/hr)	PM2.5 Rate (lbs/hr)
P2HMASTK	Plant 2 HMA Baghouse Stack	30.0	2.3	40.0	285	3.750	59.999	0.690	2.550	4.050	3.810
P2BATCHUL	Plant 2 HMA Asphalt Mixer Unloading	19.7	3.3	0.0	350	0	0.202	0	0.013	0.078	0.078
P5HMASTK	Plant 5 HMA Baghouse Stack	40.0	3.0	40.0	285	7.800	38.999	1.020	3.600	6.900	6.900
P5DRUMUL	Plant 5 Drum Mixer Unloading	13.1	3.3	0.0	350	0	0.354	0	0.057	0.176	0.176
P5SILOUL	Plant 5 Asphalt Silo Unloading	19.7	3.3	0.0	350	0	0.405	0	0.026	0.157	0.157
P2HMAHT	Plant 2 HMA Asphalt Cement Heater	12.0	1.0	27.9	600	0.829	0.697	0.005	0	0.063	0.063
P5HMAHT	Plant 5 HMA Asphalt Cement Heater	12.0	1.0	27.9	600	0.138	0.116	0.001	0	0.011	0.011
CH_E	Crusher/Screen Plant Generator/Engine	12.0	0.5	228.7	847	2.372	2.076	0.004	0	0.012	0.012
SS_E	Scalping Screen Plant Engine	7.0	0.2	326.2	850	0.832	0.367	0.001	0	0.121	0.121

Horizontal Point Sources Modeled At AAM

Stack Number	Description	Stack Height (ft)	Diameter (ft)	Velocity (ft/s)	Temperature (°F)	PM10 Rate (lbs/hr)	PM2.5 Rate (lbs/hr)
P2HMAFIL	Plant 2 HMA Mineral Filler Silo Loading	45.0	1.0	10.6	-460	0.011	0.003
P5HMAFIL	Plant 5 HMA Mineral Filler Silo Loading	45.0	1.0	10.6	-460	0.021	0.005

Volume Sources Modeled At AAM

Source ID	Description	Release Height (ft)	Horizontal Dimension (ft)	Vertical Dimension (ft)	CO Rate (lbs/hr)	Asphalt fumes Rate (lbs/hr)	PM10 Rate (lbs/hr)	PM2.5 Rate (lbs/hr)
AGG_01	Aggregate Loop Unpaved Haul Road	11.2	19.8	10.4	0	0	0.820	0.082
CH_FP	Crusher/Screen Finish Product Storage Pile	13.1	3.8	7.6	0	0	0.516	0.078
CH_C1	Crusher/Screen Plant Conveyor	6.6	1.5	3.1	0	0	0.028	0.008
CH	Crusher/Screen Plant Crusher	19.7	3.8	7.6	0	0	0.108	0.020
CH_F	Crusher/Screen Plant Feeder	19.7	3.8	7.6	0	0	0.516	0.078
CH_RAW	Crusher/Screen Plant Raw Material	13.1	3.8	7.6	0	0	0.516	0.078
CH_RC	Crusher/Screen Plant Return Conveyor	6.6	1.5	3.1	0	0	0.009	0.003
CH_S	Crusher/Screen Plant Screen	13.1	3.8	7.6	0	0	0.148	0.010

Source ID	Description	Release Height (ft)	Horizontal Dimension (ft)	Vertical Dimension (ft)	CO Rate (lbs/hr)	Asphalt fumes Rate (lbs/hr)	PM10 Rate (lbs/hr)	PM2.5 Rate (lbs/hr)
CH_SC1	Crusher/Screen Plant Screen Conveyor	6.6	1.5	3.1	0	0	0.018	0.005
CH_STK	Crusher/Screen Stacker Conveyor Drop to Pile	13.1	1.5	3.1	0	0	0.310	0.047
PAV_17	Paved HMA Main Haul Road	11.2	19.8	10.4	0.159	0.008	0.967	0.237
PCSH_01	Paved Main Crusher Haul Road	11.2	19.8	10.4	0	0	0.336	0.082
P2HMABIN	Plant 2 HMA Bin Loading	19.7	3.8	7.6	0	0	0.359	0.054
P2HMATP1	Plant 2 HMA Bin Unloading Conveyor	6.6	1.5	3.1	0	0	0.006	0.002
P2HMATP3	Plant 2 HMA Sling Conveyor	6.6	1.5	3.1	0	0	0.006	0.002
P2HMAP1	Plant 2 HMA Storage Pile Handling	8.0	23.5	7.4	0	0	0.359	0.054
P2HMATP2	Plant 2 HMA Transfer Conveyor	13.1	3.8	7.6	0	0	0.006	0.002
P5HMABIN	Plant 5 HMA Bin Loading	19.7	3.8	7.6	0	0	0.717	0.109
P5HMATP1	Plant 5 HMA Bin Unloading	6.6	1.5	3.1	0	0	0.013	0.004
P5HMATP4	Plant 5 HMA Conveyor Transfer to Drum Conveyor	6.6	1.5	3.1	0	0	0.013	0.004

Source ID	Description	Release Height (ft)	Horizontal Dimension (ft)	Vertical Dimension (ft)	CO Rate (lbs/hr)	Asphalt fumes Rate (lbs/hr)	PM10 Rate (lbs/hr)	PM2.5 Rate (lbs/hr)
P5HMAPUG	Plant 5 HMA Pug Mill	13.1	3.8	7.6	0	0	0.013	0.004
P5HMATP3	Plant 5 HMA Pug Mill Unloading	6.6	1.5	3.1	0	0	0.013	0.004
P5HMASCR	Plant 5 HMA Scalping Screen	13.1	3.8	7.6	0	0	0.206	0.014
P5HMATP2	Plant 5 HMA Scalping Screen Unloading	6.6	1.5	3.1	0	0	0.013	0.004
P5HMAP1	Plant 5 HMA Storage Pile Handling	8.0	23.5	7.4	0	0	0.717	0.109
SS_STK	Scalping Screen Conveyor Drop to Pile	13.1	1.5	3.1	0	0	0.077	0.012
SS_FP	Scalping Screen Finish Product Storage Pile	13.1	3.8	7.6	0	0	0.129	0.020
SS_C	Scalping Screen Plant Conveyor	6.6	1.5	3.1	0	0	0.002	0.001
SS_F	Scalping Screen Plant Feeder	19.7	3.8	7.6	0	0	0.129	0.020
SS_RAW	Scalping Screen Plant Raw Material	13.1	3.8	7.6	0	0	0.129	0.020
SS	Scalping Screen Plant Screen	13.1	3.8	7.6	0	0	0.037	0.002

According to the NMED AQB Permit Review summary, the modeling assumptions were that HMA Plants #2 and #5 will operate for no more than twelve

hours per day and the starting time will be flexible. The HMA plants will not operate at night during the winter but may operate at night during other seasons of the year. NMED reviewed 100 modeling runs that utilized AERMOD version 19191. The model runs included default parameter for AERMOD. Building downwash produced by buildings at the facility was considered. The following buildings were included in the modeling.

Table of Buildings

Building Name	Height (m)	Diagonal Length (m)
OFFICE	4.6	72.2
SHOP	9.1	47.8

Both simple and complex types of terrain were used to model the facility. Elevations of receptors, facility sources, and surrounding sources were obtained from digitized USGS 7.5-minute maps and one-degree maps.

Receptors:

As part of the modeling, multiple receptor grids were used to determine the concentration for each pollutant. As defined in 40 CFR 51,[3] a receptor is a discrete location in which a Gaussian model determines the source impacts (concentration

[3] U.S. EPA. 2017. *Revisions to the Guideline on Air Quality Models: Enhancements to the AERMOD Dispersion Modeling System and Incorporation of Approaches To Address Ozone and Fine Particulate Matter.* Federal Register 82(10):5182-5235.

of pollutant) for each meteorological and emission scenario. The discrete location may represent an area in which a person or environmentally sensitive marker (e.g., rare species of biota or sensitive population of indiviudals) may live, work, or recreate. Receptors can be input/created as individual points or in array of equally distanced points. As a point of clarification, the model only calculates the concentration(s) at the receptor points described in the model and do not calculate the concentration(s) of the pollutants in between the receptor points until a receptor location is assigned by the modeler. Graphical outputs (contours of concentrations produced by the dispersion model) represent an interpretation of the data. Additional clarity to the model output is added when the distance between receptors is decreased and the number of receptors is increased within the model domain.

According to the most current NMED Air Dispersion Modeling Guidelines, "In designing a receptor network, the emphasis should be placed on receptor resolution and location, not total number of receptors." (68238 Federal Register / Vol. 70, No. 216 / Wednesday, November 9, 2005 / Rules and Regulations)."[4] For the model evaluated by NMED the coarsest (points farthest apart) grid (Rough Grid) had points 1,000 meters apart and covered an area of 256 square kilometers. The finest grid (50 meters between receptors) was utilized along the fence line of

[4] NMED AQB. 2020. New Mexico Air Quality Bureau Air Dispersion Modeling Guidelines. Revised October 26, 2020. Pg 54 and 55.

the facility and for an area covering 1.44 square kilometers around the facility. U.S. EPA does not place a minimum distance between receptors locations in its guidance. According to the U.S. EPA's Final Rule On Air Modeling,[5] Gaussian models like AERMOD "estimate near-field impacts of a limited number of sources at a relatively high resolution, with temporal scales of an hour and spatial scales of meters." NMED's guidance does not prohibit the use of a finer spacing of receptors below 50 meters, nor does it state that it would object to the use of finer spacing, nor does it cite EPA's assessment that Gaussian models have spatial scales of meters in its guidance. As was noted previously, reducing the distance between receptor points, increasing the receptor density in an area, improves the resolution of the model while increasing the processing time, and providing a clearer picture of whether a facility will increase the level of pollution above the NAAQS. Reanalyzing the 24-hour averages required only 7 hours of computer processing.

Table 6: Table of Receptors

Grid Type	Description	Shape	Spacing	Length
Cartesian	Rough	Square	1000 meters	16 kilometers
Cartesian	Intermediate	Square	500 meters	11 kilometers
Cartesian	Intermediate	Square	250 meters	6.5 kilometers

[5] U.S. EPA. 2017. Revisions to the Guideline on Air Quality Models: Enhancements to the AERMOD Dispersion Modeling System and Incorporation of Approaches To Address Ozone and Fine Particulate Matter. Federal Register 82(10):5182-5235.

Grid Type	Description	Shape	Spacing	Length
Cartesian	Fine	Square	100 meters	2.3 kilometers
Cartesian	Very fine	Square	50 meters	1.2 kilometers
Fence line	Very fine	Fence line	50 meters	Fence line

According to the NMED summary, the number of receptors outside of the radii of impact (ROI) were discarded for the surrounding source runs. Receptors that demonstrated compliance were then discarded, and further detailed analysis was performed on the remaining receptors.

Meteorological Data:

The meteorological data utilized on all of the model runs was from the Santa Fe Regional Airport for the year 2016. Using only 1 year of meteorological data assumes that conditions in the environment are static and will not change over time. At the time of the preparation of the analysis, there were at least 5-years of data from the air that were available for use. As is demonstrated later in this analysis, the meteorological data has a very significant impact on the modeled emissions. Use of only 1 year of data skewed the analysis to the point that an obvious exceedance of the 24-hour $PM_{2.5}$ NAAQS was not calculated.

Additional Sources In The Santa Fe Region

According to the NMED summary, the Department's Modeling Guidance was used to select 190 sources within 50 km of the facility (Figure 2). The

largest/most significant sources identified include:

- Eker Bros - 300TPH Portable Crusher No 2223. This facility is 0.2 km from the AAM facility.
- GM Emulsion LLC GCP2-5128. The facility is 0.3 km from AAM facility.
- MSCI - 500TPH Crusher NSR-2190. The facility is 66.6 km from the AAM facility.

Modeling Procedures:

According to the NMED summary, areas that did not exceed the air quality standards in the initial modeling were eliminated in the later models. This was done by examining the outputs of the models, comparing the contribution of the sources to the degradation of air quality, and reducing the number of receptor points to be examined in the later models. The procedure also assumed that for each facility examined, the air quality impacts within the fenceline of the facility excluded the emissions from that facility in the analysis. This *a priori* assumption essentially determines that each facility will not degrade the air quality within its own fenceline.

NMED Conclusion:

NMED concluded that operations of the facility described neither caused nor contributed to any exceedances of applicable air quality standards. The standards

relevant at this facility are NAAQS for CO, NO2, PM10, PM2.5, and SO2; NMAAQS for CO, NO2, and SO2. 20.2.72.400-499 NMAC establishes permitting requirements for State Toxic Air Pollutants (TAPs) which are identified in 20.2.72.502 NMAC.

PM2.5 Analysis:

According to NMED, the maximum ***total 24-hour*** $PM_{2.5}$ concentration was 34.020 µg/m^3, which occurred 1265 m south-southwest from the center of the facility. This was 97.2% of the 24-hour $PM_{2.5}$ NAAQS. A background concentration of 9.450 µg/m^3 was added from the monitor 3HM, at Santa Fe-Runnels Building 1190 St Francis. The maximum 24-hour $PM_{2.5}$ concentration on the AAM facility was 25.020 µg/m3, which occurred 112 m south-southwest from the center of the facility. This was 71.5% of the NAAQS.

Table 7: Table of Ambient Impact from Emissions

Period	Facility Concentration	Modeled Concentration	Background Concentration	Cumulative Concentration	Value of Standard	Units	Percent of NAAQ Standard
24-hour	25.020	24.570	**9.450**	34.020	35	µg/m^3	97.2
annual	3.191	7.592	**4.320**	11.912	12	µg/m^3	99.3

6. BACKGROUND SAMPLING DATA FOR $PM_{2.5}$ IN SANTA FE

According to the NMED's Modeling Guidelines,[6] "Background concentrations are added to the modeled concentrations or are used for stoichiometric modeling applications such as OLM or PVMRM. Normally, a background concentration associated with the averaging period being modeled is added after the model (with all facility and nearby sources) is completed". To the lay person this means that for any modeling exercise, the permittee must account for the background concentration of pollutants in their analyses to insure that the cumulative concentration in the environment does not exceed the NAAQS thresholds.

NMED goes on to state[7] "It is very important to use recent monitoring data, because concentration trends are likely to change over time (much more so than weather patterns)." In Table 18 of the guidance, the NMED lists the 24-hour Background 98th Percentile for Santa Fe as 9.45 ug/m^3. The location of the sampler is listed as the Runnels Building at 1190 Saint Francis Drive in Santa Fe. The footnote lists the averages as being derived from the three-year sampling period of 2013 through 2015.

As has been noted previously in testimony about the AAM permit, this footnote is incorrect. According to the AirData Website (https://epa.maps.arcgis.com/apps/webappviewer/index.html?id=5f239fd3e72f424f98ef3d5def547eb5&extent=-146.2334,13.1913,-46.3896,56.5319), the Runnels Building monitoring site is identified as AQS Site 35-049-0020 and was operated from January 1, 1999 through June 10, 2014. Sampling was collected every 3rd

[6] NMED AQB. 2020. New Mexico Air Quality Bureau Air Dispersion Modeling Guidelines. Revised October 26, 2020. Pg 43.
[7] NMED AQB. 2020. New Mexico Air Quality Bureau Air Dispersion Modeling Guidelines. Revised October 26, 2020. Pg 43.

day for a 24 hour period. The citation from the NMED document regarding the background value for PM2.5 being derived from a 3-year average is therefore false and the guidance must be corrected. The average that is presented is the average for only 18 months of sampling (January 1, 2013 through June 10, 2014).

To present a clearer picture of $PM_{2.5}$ sampling at the Runnels Building, I am attaching the results of the sampling from 2009 through 2014 that was posted by U.S. EPA on its website **(Exhibit C)**.

Table 8: Concentrations of PM2.5 Reported For Runnels Building Sampler 2009 Through 2014

Year	Number of Observations	98th Percentile	Weighted Annual Mean	Average 98th Percentile	Average Annual
2009	118	7	3.8	7.00	3.80
2010	112	8	4	7.50**	3.90**
2011	101	13	4.9	9.33*	4.23*
2012	117	8	4.8	9.67*	4.57*
2013	115	12	5	11.00*	4.90*
2014	53	7	3.6	9.50**	4.30**

Note: * average for 3 year period. ** average for 2 year period

No data is reported for Santa Fe in the U.S. EPA AirNow website for the years 2015 or 2016. In 2017 NMED started reporting $PM_{2.5}$ measurements from the Santa Fe Regional Airport (AQS Site 35-049-0021). This data source and the reporting of the data meets all of the necessary requirements from U.S. EPA for ambient monitoring under the Clean Air Act and National Ambient Air Quality Standard requirements. U.S. EPA reports AQS Site 35-049-0021 as the monitoring site of record for Santa Fe. Sampling is reported at much higher rates (up to 360 sampling events per year). The summary of sampling results for 2017 through 2021 are attached in **Exhibit D**.

Table 9: Concentrations of PM2.5 Reported For Airport Site Sampler 2017 Through 2021

Year	Number of Observations	98th Percentile	Weighted Annual Mean	Average 98th Percentile	Average Annual
2017	280	11	4.3	11.00	4.30
2018	357	9	3.8	10.00**	4.05**
2019	357	7	2.9	9.00*	3.67*
2020	360	13	4.5	9.67*	3.73*
2021	181	14	5.3	11.33*	4.40*

Note: * average for 3 year period. ** average for 2 year period

Consistent with the NMED guidance previously cited, NMED should be evaluating the impacts from the project using the most recent monitoring data for the area. As is demonstrated in Table 9, the background concentration of pollutants will change over time, impacting the health of the residents of Santa Fe, especially as more industries are permitted to operate in the Santa Fe air basin. Therefore the background 98th Percentile Average for 24-hour sampling should be assumed to be 11.33 ug/m^3 and the annual average should be assumed to be 4.40 ug/m^3. This increase in the amount of $PM_{2.5}$ measured over the last 5-years at the Airport site represents the degradation of the environment and an increase in the health risk to the residents of Santa Fe.

Using the updated background concentration calculated for the most recent 3-year sampling period (2019 through 2021), the 24-hour modeled concentration (representing the 98th percentile value from the model, as is required in the NMED

and U.S. EPA guidance) the ***total 24-hour*** $PM_{2.5}$ concentration was calculated to be 36.08 µg/m^3. This is 103.1% of the NAAQS. The project will therefore create conditions in which the total 24-hour $PM_{2.5}$ NAAQS will be violated.

Table 10: Table of Ambient Impact from Emissions Using Updated Background Concentration

Period	Facility Concentration	Modeled Concentration	Background Concentration	Cumulative Concentration	Value of Standard	Units	Percent of NAAQ Standard
24-hour	25.020	24.570	**11.33**	36.08	35	µg/m^3	**103.1**
annual	3.191	7.592	**4.40**	11.992	12	µg/m^3	99.93

7. REANALYSIS OF DISPERSION MODELING

According to U.S. EPA,[8] dispersion modeling uses mathematical formulations to characterize the atmospheric processes that disperse pollutants emitted by a source. Dispersion models can be used to calculate the concentrations at selected downwind receptor locations (i.e., pollutants from sources are spread throughout the community and concentrations at each of the receptor location are calculated). This is meant to assist the trier of facts by representing the

[8] U.S. EPA. 2021. Support Center For Regulatory Atmospheric Modeling (SCRAM). https://www.epa.gov/scram/air-quality-dispersion-modeling

concentrations of pollutants that community members and the environment will be exposed to over time. The outputs from the models are specifically used to determine compliance with the National Ambient Air Quality Standards (NAAQS), as well as the requirements under the New Source Review (NSR) and PSD regulations. The air quality analysis of the AAM permit conditions and NMED's review was skewed by the manner in which they were performed. Limiting the data going into the model (e.g., using only one year of meteorological data, using a receptor grid with points very far apart, and pushing the emissions so that the maximum amount possible could be emitted from the site) will provide, and in fact, did provide, an inaccurate prediction of the impacts from a project. The first step in my re-analysis of the dispersion model results assessed by NMED for the AAM site[9] was to re-run selected model runs using the same input parameters identified in the NMED summary document and to utilize meteorological data covering a 5-year period (2016 through 2020) from the Airport monitoring site, instead of the one year of data (2016) used by NMED.

Using revised cumulative impact file for 24-hour concentrations, RevisedCumulative24hrS10_2016_PM2.5.DAT, I re-ran the model to determine the 98th Percentile and the maximum 24-hour concentration of $PM_{2.5}$. The model was

[9] As was noted previously, the source terms utilized in the analysis from the Proponent are based on emission factors from AP-42 which have a high degree of uncertainty associated with them. See the report of Ranjit Sahu, Ph.D. for specific details. Even using the values from AP-42 it is clear that the emissions from the AAM plant will results in exceedances of the NAAQS.

updated to include the background concentration from the Airport monitoring location, instead of the background concentration from the Runnels monitoring location.

The second step in the re-analysis was to include a finer grid of receptors (spread 10 meters apart) in three areas around the facility. The three areas represent the areas with the highest modeled concentrations from the AAM site to move offsite. The first was along the western boundary of the facility. The second was along the southern boundary of the facility. The third grid was placed over the portion of the modeling domain where the maximum annual $PM_{2.5}$ concentration was calculated originally (UTM location 402650 m E, 3944250m N). Additionally, the meteorological data range was changed from one year to 5 continuous years (2016 through 2020). The use of the 5-continuous years of meteorological data is consistent with U.S. EPA's guidance.[10]

For the 24-hour concentrations using the 98th Percentile Concentrations, the updated model identifies two receptors in the Santa Fe River bed, a publically accessible area outside the bounds of the AAM site, that exceed the NAAQS. Both receptors are approximately 170 meters and 200 meters north-west of State Route 599 (UTM location 402971.7 m E, 3944442 m N and UTM location 402950 m E,

[10] U.S. EPA. 2017. Revisions to the Guideline on Air Quality Models: Enhancements to the AERMOD Dispersion Modeling System and Incorporation of Approaches To Address Ozone and Fine Particulate Matter. Federal Register 82(10):5182-5235.

3944450 m N). The receptors had concentrations of 36.1 ug/m^3 and 36.7 ug/m^3, respectively, exceeding the 24 hour NAAQS of 35 ug/m^3. The exceedances occurred in the model during 2nd year of the 5 years of meteorological data utilized in the analysis (January 1, 2017). Using only one representative year of meteorological data (2016) underestimates the potential for the AAM project emissions to result in an exceedance of the NAAQS. The receptors are clearly on publicly accessible lands, representing a violation of the NAAQS (Figure 3). The plot file of the outputs for the 98th Percentile Concentrations attached in **Exhibit E** provides the concentrations over time for each of the receptor locations.

8. METEOROLOGICAL DATA

The AAM and surrounding emission sources are located within the Upper Rio Grande Air Basin. The AAM site is located 0.74 miles (1.2 kilometers) northeast of the Santa Fe Regional Airport (SAF), which employs an automated surface observing station for collecting meteorological data.

Air dispersion modeling analyses are most reliable when they incorporate what the EPA refers to as preferred meteorological data. The EPA's definition of preferred meteorological data includes the most recent five years of National Weather Service (NWS) data or at least one year of site-specific meteorological data. Appendix W to 40 CFR Part 51, which details the models and methods to be used to model criteria pollutants, including $PM_{2.5}$, recommends the use of five years of

meteorological data where possible. Under the U.S. EPA's 2016 Air Quality Analysis Checklist, at least three years of representative prognostic meteorological data is required, with five years of meteorological data being the best practice. [11]

For my analysis, rather than using one year of meteorological data like NMED AAQ did in their analysis, a data set which covered 5-years of data (2016 through 2020) was utilized. Using only one year of meteorological data to assess the impacts from the AAM facility fails to meet the requirements from U.S. EPA.[12]

9. RECEPTOR GRIDS

Receptors, i.e., the public and the environment, are user-designated geographical locations where the AERMOD air dispersion model calculates air pollution concentrations. As noted in the latest NMED Air Dispersion Modeling Guidance, "In designing a receptor network, the emphasis should be placed on receptor resolution and location, not total number of receptors." (68238 Federal Register / Vol. 70, No. 216 / Wednesday, November 9, 2005 / Rules and Regulations)."[13]

Spacing the receptors too far apart creates a false sense of specificity on the concentrations calculated in the model. Increasing the number of receptors in the

[11] U.S. EPA. 2017. Revisions to the Guideline on Air Quality Models: Enhancements to the AERMOD Dispersion Modeling System and Incorporation of Approaches To Address Ozone and Fine Particulate Matter. Federal Register 82(10):5182-5235.
[12] See also the letter EPA sent to the Michigan permitting department. Community Exhibit X.
[13] NMED AQB. 2020. New Mexico Air Quality Bureau Air Dispersion Modeling Guidelines. Revised October 26, 2020. Pg 54 and 55.

areas determined to have the maximum concentration creates a more refined/more reliable estimate of local concentrations. As is cited in U.S. EPA's Final Rule On Air Modeling (Revisions to the Guideline on Air Quality Models: Enhancements to the AERMOD Dispersion Modeling System and Incorporation of Approaches To Address Ozone and Fine Particulate Matter, Federal Register/Vol 82, No. 10/Tuesday, January 17, 2017/Rules and Regulations, 5182-5235), Gaussian models like AERMOD "estimate near-field impacts of a limited number of sources at a relatively high resolution, with temporal scales of an hour and spatial scales of meters." For the lay person, this means that the model is capable of calculating the concentration for receptors located only a few meters apart. The model assesses the concentration for each location independently of all other locations. The models presented to NMED did not have a fine enough receptor grid to determine the true maximum concentrations of emissions from the AAM facility.

10. CONCLUSIONS

Based on my review of the available evidence and my knowledge and expertise concerning environmental science and public health, I have reached a number of conclusions:

1. The permit conditions outlined in NSR Permit No. 8585, will result in exceedances of the NAAQS daily concentrations (24-hour period) of $PM_{2.5}$ based on the 98th Percentile concentrations for daily concentrations and the permit should be denied.

2. The background concentrations of $PM_{2.5}$ cited in the NMED guidance does not represent the current conditions in Santa Fe and is based on a limited data set of samples for a location that was shut down do to historically low readings.
3. The background concentration for the most recent 3-year sampling period (2019 through 2021) is approximately 20 percent higher than the value cited in the NMED guidance (11.45 ug/m^3 versus 9.45 ug/m^3). The five year average (2017 through 2021) is 14 percent higher than the value cited in the NMED guidance (11.8 ug/m^3 versus 9.45 ug/m^3).
4. Consistent with NMED's own modeling guidance, the receptor grids (spacing between exposure points in the modeling domain) must be sufficiently fine to determine maximum concentrations receptors will be exposed to in the model. Using a grid that is too coarse (receptor points too far apart) is the same as trying to measure a millimeter with yard stick.
5. The grid utilized in the NMED analysis was not fine enough to determine the maximum concentration of emissions from the AAM facility for either the 24-hour average or the annual average. Re-analysis of the 24-hour maximums using five years of meteorological data, most recent 3-year sampling data for Santa Fe, and finer receptor grids confirmed that the AAM facility will cause an exceedance of the 24-hour $PM_{2.5}$ standard and have a negative impact on local air quality.
6. NMED's testimony regarding the receptor grid distances less than 50 meters would results in false/abnormally high values is unsupported in the literature or guidance from authoritative bodies.
7. Re-analysis of the 24-hour maximums using five years of meteorological data and finer receptor grids confirmed that the AAM facility will cause an exceedance of the 24-hour $PM_{2.5}$ standard using the 98th Percentile values and

have a negative impact on local air quality.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct. This Expert Report was executed on this 7th day of February, 2022, at Los Angeles, California.

James J. J. Clark

FIGURES

FIGURE 1: ASSOCIATED ASPHALT AND MATERIAL, LLC MODELED SOURCES

Prepared By: JJJC

Date: February, 2021

Associated Asphalt and Materials, LLC
86 Paseo de River, Santa Fe, New Mexico
NSR Permit Number 8585

N

Clark and Associates
Environmental Consulting, Inc.
12405 Venice Blvd,
Suite 331
Los Angeles, CA 90066

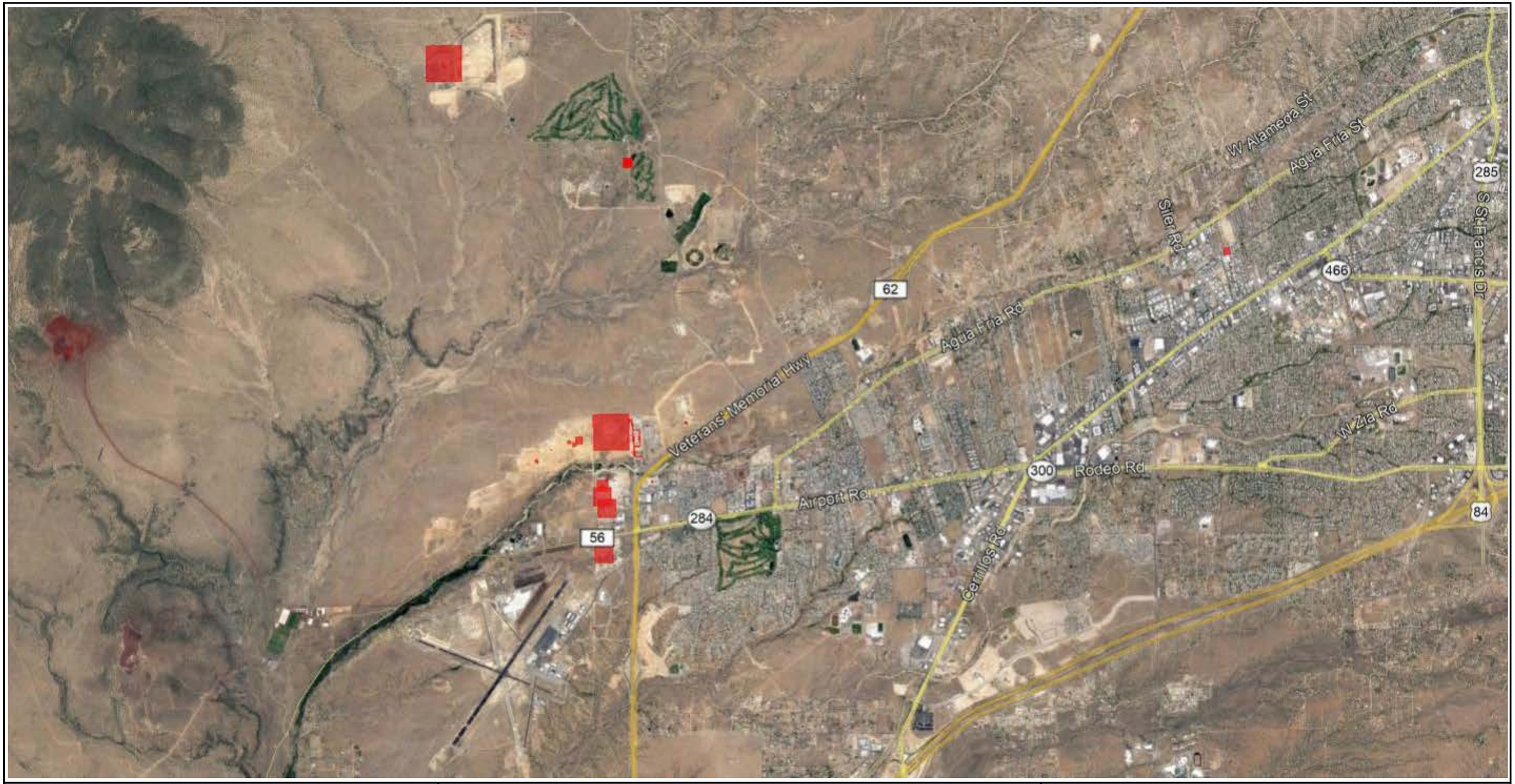

FIGURE 2: ALL MODELED SOURCES IN SANTA FE REGION

Prepared By: JJJC

Date: February, 2021

Associated Asphalt and Materials, LLC
86 Paseo de River, Santa Fe, New Mexico
NSR Permit Number 8585

N

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Environmental Consulting, Inc.
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Los Angeles, CA 90066

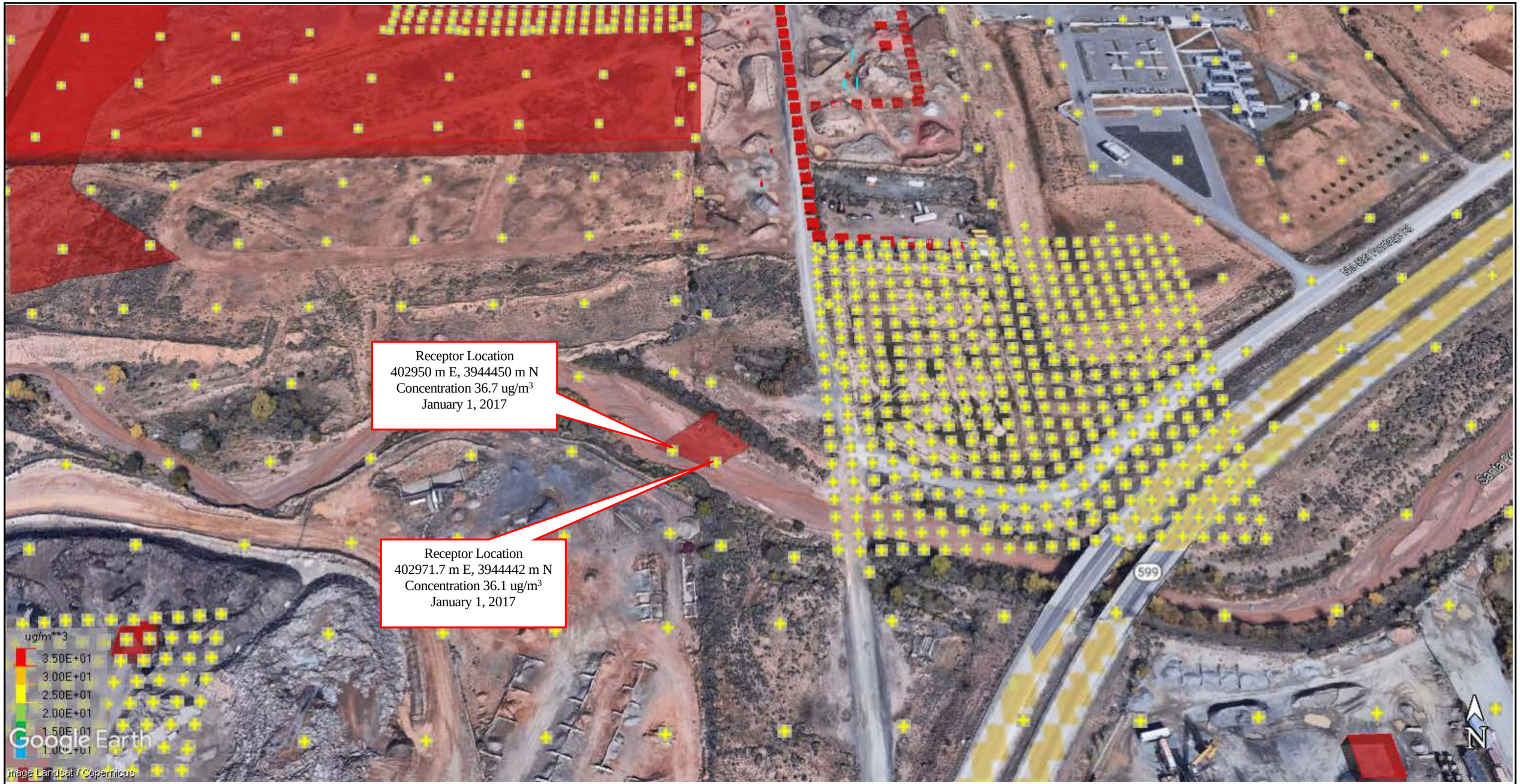

FIGURE 3: CLARK MODEL MAXIMUM 24-HOUR $PM_{2.5}$ CONCENTRATION USING 98TH PERCENTILE OUTPUT FOR ALL SOURCES

Prepared By: JJJC

Date: February, 2022

Associated Asphalt and Materials, LLC
86 Paseo de River, Santa Fe, New Mexico
NSR Permit Number 8585

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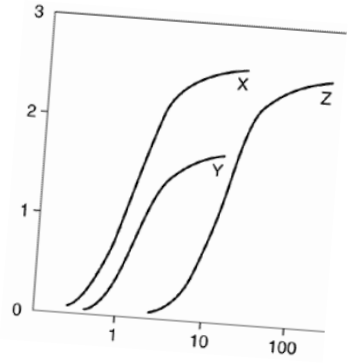
EXHIBIT A:

CURRICULUM VITAE



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James J. J. Clark, Ph.D.

Principal Toxicologist

Toxicology/Exposure Assessment Modeling

Risk Assessment/Analysis/Dispersion Modeling

Education:

Ph.D., Environmental Health Science, University of California, 1995

M.S., Environmental Health Science, University of California, 1993

B.S., Biophysical and Biochemical Sciences, University of Houston, 1987

Professional Experience:

Dr. Clark is a well-recognized toxicologist, air modeler, and health scientist. He has 30 years of experience in researching the effects of environmental contaminants on human health including environmental fate and transport modeling (SCREEN3, AEROMOD, ISCST3, Johnson-Ettinger Vapor Intrusion Modeling, RESRAD, GENII); exposure assessment modeling (partitioning of contaminants in the environment as well as PBPK modeling); conducting and managing human health risk assessments for regulatory compliance and risk-based clean-up levels; and toxicological and medical literature research.

Significant projects performed by Dr. Clark include the following:

LITIGATION SUPPORT

Case: Pamela Butler Vs. Mallinckrodt, Inc. & Cotter Corporation. Case No.: 4:2018cv01701 United States District Court Eastern District of Missouri Eastern Division

Case: Kenneth Edward Koterba Vs. Mallinckrodt, Inc. & Cotter Corporation. Case No.: 4:2018cv01702 United States District Court Eastern District of Missouri Eastern Division

Case: Anthony Hines Vs. Mallinckrodt, Inc. & Cotter Corporation. Case No.: 4:2018cv01703 United States District Court Eastern District of Missouri Eastern Division

Case: Emery David Walick, III Vs. Mallinckrodt, Inc. & Cotter Corporation. Case No.: 4:2018cv01704 United States District Court Eastern District of Missouri Eastern Division

Client: Humphrey, Farrington & McClain, P.C., Independence, Missouri

Dr. Clark performed a historical dose reconstruction for community members exposed to radioactive waste released into the environment from the St. Louis Air Port Site (SLAPS) and the Hazelwood Interim Storage Site (HISS). The releases resulted in impacts to soils, sediments, surface waters, and groundwater in the vicinity of the SLAPS and HISS sites. The analysis was performed in general accordance with the methods outlined by the Agency for Toxic Substances Control (ATSDR) for assessing radiation doses from historical source areas in North St. Louis County, Missouri.

Case Result: Trial Pending

Case: Don Strong, et al. vs. Republic Services, Inc., Bridgeton Landfill, LLC, vs. Cotter Corporation, N.S.L., Case No.: 17SL-CC01632-01 Circuit Court of St. Louis County, State of Missouri, Division 17

Client: Humphrey, Farrington & McClain, P.C., Independence, Missouri

Dr. Clark performed a historical dose reconstruction for community members from radiologically impacted material (RIM) releases from the adjacent West Lake Landfill. The analysis was performed in general accordance with the methods outlined by the Agency for Toxic Substances Control (ATSDR) for assessing radiation doses from historical source areas in North St. Louis County, Missouri.

Case Result: Settlement in favor of plaintiff.

Case: Arnold Goldstein, Hohn Covas, Gisela Janette La Bella, et al.. vs. Exxon Mobil Corporation, PBF Energy Inc., Torrance Refining Company LLC, et al., Case No.: 2:17-cv-02477DSF United States District Court for the Central District of California

Client: Sher Edlging, LLP, San Francisco, California and Matern Law Group , PC., El Segundo, California

Dr. Clark performed a historical dose reconstruction for community members from an active 700 acre petroleum refinery in Los Angeles. The analysis included a multi-year dispersion model was performed in general accordance with the methods outlined by the U.S. EPA and the SCAQMD for assessing the health impacts in Torrance, California. The results of the analysis are being used as the basis for injunctive relief for the communities surrounding the refinery.

Case Result: Trial Pending

Case: Scott D. McClurg, et al. v. Mallinckrodt Inc. and Cotter Corporation. Lead Case No.: 4:12CV00361 AGF United States District Court Eastern District of Missouri Eastern Division

Client: Environmental Law Group, Birmingham, AL.

Dr. Clark performed a historical dose reconstruction for community members and workers exposed to radioactive waste released into the environment from the St. Louis Air Port Site (SLAPS) and the Hazelwood Interim Storage Site (HISS). The releases resulted in impacts to soils, sediments, surface waters, and groundwater in the vicinity of the SLAPS and HISS sites. The analysis included the incorporation of air dispersion modeling across the community to determine ground-level air concentrations and deposition of thorium and uranium isotopes and their respective daughter products. The dose reconstruction considered all relevant pathways to determine total doses of radiation received across the community from 1946 through 2017.

Case Result: Settlement in favor of plaintiff.

Case: Mary Ann Piccolo V. Headwaters Incorporated, et al. Seventh Judicial Court In and For Carbon County, State of Utah. Case No. 130700053

Client: Law Offices of Roy L. Mason. Annapolis, MD

Dr. Clark performed a dose assessment of an individual occupationally exposed to metals and silica from fly ash who later developed cancer. A review of the individual's medical and occupational history was performed to prepare opinions regarding his exposure and later development of cancer.

Case Result: Settlement in favor of plaintiff.

Case: Tracey Coleman V. Headwaters Incorporated, et al. Seventh Judicial Court In and For Carbon County, State of Utah. Case No. 140902847

Client: Law Offices of Roy L. Mason. Annapolis, MD

Dr. Clark performed a dose assessment of an individual occupationally exposed to metals and silica from fly ash who later developed cancer. A review of the individual's medical and occupational history was performed to prepare opinions regarding his exposure and later development of cancer.

Case Result: Settlement in favor of plaintiff.

Case: David Dominguez and Amanda Dominguez V. Cytec Industries, Inc et al. Superior Court of the State Of California for the County Of Los Angeles – Central Civil West. Civil Action. BC533123

Client: Rose, Klein, Marias, LLP, Long Beach, California

Dr. Clark performed a toxicological assessment of an individual occupationally exposed to hexavalent chromium who later developed cancer. A review of the individual's medical and occupational history was performed to prepare opinions regarding her exposure and later development of cancer.

Case Result: Settlement in favor of plaintiff.

SELECTED AIR MODELING RESEARCH/PROJECTS

Client(s) – Multiple

Indoor Air Evaluations, California: Performed multiple indoor air screening evaluations and risk characterizations consistent with California Environmental Protection Agency's (Cal/EPA) Department of Toxic Substances Control (DTSC) and Regional Water Quality Control Board (RWQCB) methodologies. Characterizations included the use of DTSC's modified Johnson & Ettinger Model and USEPA models, as well as the attenuation factor model currently advocated by Cal/EPA's Office of Environmental Health and Hazard Assessment (OEHHA).

Client – Confidential

Dr. Clark performed a comprehensive evaluation of criteria pollutants, air toxins, and particulate matter emissions from a carbon black production facility to determine the impacts on the surrounding communities. The results of the dispersion model were used to estimate acute and chronic exposure concentrations to multiple contaminants and were be incorporated into a comprehensive risk evaluation.

Client – Confidential

Dr. Clark performed a comprehensive evaluation of air toxins and particulate matter emissions from a railroad tie manufacturing facility to determine the impacts on the surrounding communities. The results of the dispersion model have been used to estimate acute and chronic exposure concentrations to multiple contaminants and have been incorporated into a comprehensive risk evaluation.

EMERGING/PERSISTENT CONTAMINANT RESEARCH/PROJECTS

Client: City of Santa Clarita, Santa Clarita, California

Dr. Clark managed the oversight of the characterization, remediation and development activities of a former 1,000 acre munitions manufacturing facility for the City of Santa Clarita. The site is impacted with a number of contaminants including perchlorate, unexploded ordinance, and volatile organic compounds (VOCs). The site is currently under a number of regulatory consent orders, including an Immanent and Substantial Endangerment Order. Dr. Clark assisted the impacted municipality with the development of remediation strategies, interaction with the responsible parties and stakeholders, as well as interfacing with the regulatory agency responsible for oversight of the site cleanup.

Client – Confidential, Los Angeles, California

Dr. Clark is performing a comprehensive review of the potential for pharmaceuticals and their by-products to impact groundwater and surface water supplies. This evaluation will include a review if available data on the history of pharmaceutical production in the United States; the chemical characteristics of various pharmaceuticals; environmental fate and transport; uptake by xenobiotics; the potential effects of pharmaceuticals on water treatment systems; and the potential threat to public health. The results of the evaluation may be used as a briefing tool for non-public health professionals.

PUBLIC HEALTH/TOXICOLOGY

Client: Brayton Purcell, Novato, California

Dr. Clark performed a toxicological assessment of residents exposed to methyl-tertiary butyl ether (MTBE) from leaking underground storage tanks (LUSTs) adjacent to the subject property. The symptomology of residents and guests of the subject property were evaluated against the known outcomes in published literature to exposure to MTBE. The study found that residents had been exposed to MTBE in their drinking water; that concentrations of MTBE detected at the site were above regulatory guidelines; and, that the symptoms and outcomes expressed by residents and guests were consistent with symptoms and outcomes documented in published literature.

Client: Covanta Energy, Westwood, California

Evaluated health risk from metals in biosolids applied as soil amendment on agricultural lands. The biosolids were created at a forest waste cogeneration facility using 96% whole tree wood chips and 4 percent green waste. Mass loading calculations were used to estimate Cr(VI) concentrations in agricultural soils based on a maximum loading rate of 40 tons of biomass per acre of agricultural soil. The results of the study were used by the Regulatory agency to determine that the application of biosolids did not constitute a health risk to workers applying the biosolids or to residences near the agricultural lands.

Client: Kaiser Venture Incorporated, Fontana, California

Prepared PBPK assessment of lead risk of receptors at a 1,100-acre former steel mill. This evaluation was used as the basis for granting closure of the site by lead regulatory agency.

RISK ASSESSMENTS/REMEDIAL INVESTIGATIONS

Kaiser Ventures Incorporated, Fontana, California

Prepared health risk assessment of semi-volatile organic chemicals and metals for a fifty-year old wastewater treatment facility used at a 1,100-acre former steel mill. This evaluation was used as the basis for granting closure of the site by lead regulatory agency.

ANR Freight - Los Angeles, California

Prepared a comprehensive Preliminary Endangerment Assessment (PEA) of petroleum hydrocarbon and metal contamination of a former freight depot. This evaluation was as the basis for reaching closure of the site with lead regulatory agency.

Kaiser Ventures Incorporated, Fontana, California

Prepared comprehensive health risk assessment of semi-volatile organic chemicals and metals for 23-acre parcel of a 1,100-acre former steel mill. The health risk assessment was used to determine clean up goals and as the basis for granting closure of the site by lead regulatory agency. Air dispersion modeling using ISCST3 was performed to determine downwind exposure point concentrations at sensitive receptors within a 1 kilometer radius of the site. The results of the health risk assessment were presented at a public meeting sponsored by the Department of Toxic Substances Control (DTSC) in the community potentially affected by the site.

Unocal Corporation - Los Angeles, California

Prepared comprehensive assessment of petroleum hydrocarbons and metals for a former petroleum service station located next to sensitive population center (elementary school). The assessment used a probabilistic approach to estimate risks to the community and was used as the basis for granting closure of the site by lead regulatory agency.

Client: Confidential, Los Angeles, California

Managed oversight of remedial investigation most contaminated heavy metal site in California. Lead concentrations in soil excess of 68,000,000 parts per billion (ppb) have been measured at the site. This State Superfund Site was a former hard chrome plating operation that operated for approximately 40-years.

Client: Confidential, San Francisco, California

Coordinator of regional monitoring program to determine background concentrations of metals in air. Acted as liaison with SCAQMD and CARB to perform co-location sampling and comparison of accepted regulatory method with ASTM methodology.

Client: Confidential, San Francisco, California

Analyzed historical air monitoring data for South Coast Air Basin in Southern California and potential health risks related to ambient concentrations of carcinogenic metals and volatile organic compounds. Identified and reviewed the available literature and calculated risks from toxins in South Coast Air Basin.

IT Corporation, North Carolina

Prepared comprehensive evaluation of potential exposure of workers to air-borne VOCs at hazardous waste storage facility under SUPERFUND cleanup decree. Assessment used in developing health based clean-up levels.

Professional Associations

American Public Health Association (APHA)
Association for Environmental Health and Sciences (AEHS)
American Chemical Society (ACS)
International Society of Environmental Forensics (ISEF)
Society of Environmental Toxicology and Chemistry (SETAC)

Publications and Presentations:

Books and Book Chapters

Sullivan, P., **J.J. J. Clark,** F.J. Agardy, and P.E. Rosenfeld. (2007). *Synthetic Toxins In The Food, Water and Air of American Cities*. Elsevier, Inc. Burlington, MA.

Sullivan, P. and **J.J. J. Clark**. 2006. *Choosing Safer Foods, A Guide To Minimizing Synthetic Chemicals In Your Diet*. Elsevier, Inc. Burlington, MA.

Sullivan, P., Agardy, F.J., and **J.J.J. Clark**. 2005. *The Environmental Science of Drinking Water*. Elsevier, Inc. Burlington, MA.

Sullivan, P.J., Agardy, F.J., **Clark, J.J.J.** 2002. *America's Threatened Drinking Water: Hazards and Solutions*. Trafford Publishing, Victoria B.C.

Clark, J.J.J. 2001. "TBA: Chemical Properties, Production & Use, Fate and Transport, Toxicology, Detection in Groundwater, and Regulatory Standards" in *Oxygenates in the Environment.* Art Diaz, Ed.. Oxford University Press: New York.

Clark, J.J.J. 2000. "Toxicology of Perchlorate" in *Perchlorate in the Environment.* Edward Urbansky, Ed. Kluwer/Plenum: New York.

Clark, J.J.J. 1995. Probabilistic Forecasting of Volatile Organic Compound Concentrations At The Soil Surface From Contaminated Groundwater. UMI.

Baker, J.; **Clark, J.J.J.**; Stanford, J.T. 1994. Ex Situ Remediation of Diesel Contaminated Railroad Sand by Soil Washing. Principles and Practices for Diesel Contaminated Soils, Volume III. P.T. Kostecki, E.J. Calabrese, and C.P.L. Barkan, eds. Amherst Scientific Publishers, Amherst, MA. pp 89-96.

Journal and Proceeding Articles

Tam L. K.., Wu C. D., Clark J. J. and **Rosenfeld, P.E.** (2008) A Statistical Analysis Of Attic Dust And Blood Lipid Concentrations Of Tetrachloro-p-Dibenzodioxin (TCDD) Toxicity Equialency Quotients (TEQ) In Two Populations Near Wood Treatment Facilities. Organohalogen Compounds, Volume 70 (2008) page 002254.

Tam L. K.., Wu C. D., Clark J. J. and **Rosenfeld, P.E.** (2008) Methods For Collect Samples For Assessing Dioxins And Other Environmental Contaminants In Attic Dust: A Review. Organohalogen Compounds, Volume 70 (2008) page 000527

Hensley A.R., Scott, A., Rosenfeld P.E., **Clark, J.J.J.** (2007). "Attic Dust And Human Blood Samples Collected Near A Former Wood Treatment Facility." *Environmental Research.* 105:194-199.

Rosenfeld, P.E., **Clark, J. J.,** Hensley, A.R., and Suffet, I.H. 2007. "The Use Of An Odor Wheel Classification For The Evaluation of Human Health Risk Criteria For Compost Facilities" Water Science & Technology. 55(5): 345-357.

Hensley A.R., Scott, A., Rosenfeld P.E., **Clark, J.J.J.** 2006. "Dioxin Containing Attic Dust And Human Blood Samples Collected Near A Former Wood Treatment Facility." The 26th International Symposium on Halogenated Persistent Organic Pollutants – DIOXIN2006, August 21 – 25, 2006. Radisson SAS Scandinavia Hotel in Oslo Norway.

Rosenfeld, P.E., **Clark, J. J.** and Suffet, I.H. 2005. "The Value Of An Odor Quality Classification Scheme For Compost Facility Evaluations" The U.S. Composting Council's 13th Annual Conference January 23 - 26, 2005, Crowne Plaza Riverwalk, San Antonio, TX.

Rosenfeld, P.E., **Clark, J. J.** and Suffet, I.H. 2004. "The Value Of An Odor Quality Classification Scheme For Urban Odor" WEFTEC 2004. 77th Annual Technical Exhibition & Conference October 2 - 6, 2004, Ernest N. Morial Convention Center, New Orleans, Louisiana.

Clark, J.J.J. 2003. "Manufacturing, Use, Regulation, and Occurrence of a Known Endocrine Disrupting Chemical (EDC), 2,4-Dichlorophnoxyacetic Acid (2,4-D) in California Drinking Water Supplies." National Groundwater Association Southwest Focus Conference: Water Supply and Emerging Contaminants. Minneapolis, MN. March 20, 2003.

Rosenfeld, P. and **J.J.J. Clark**. 2003. "Understanding Historical Use, Chemical Properties, Toxicity, and Regulatory Guidance" National Groundwater Association Southwest Focus Conference: Water Supply and Emerging Contaminants. Phoenix, AZ. February 21, 2003.

Clark, J.J.J., Brown A. 1999. Perchlorate Contamination: Fate in the Environment and Treatment Options. In Situ and On-Site Bioremediation, Fifth International Symposium. San Diego, CA, April, 1999.

Clark, J.J.J. 1998. Health Effects of Perchlorate and the New Reference Dose (RfD). Proceedings From the Groundwater Resource Association Seventh Annual Meeting, Walnut Creek, CA, October 23, 1998.

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Community EIB Ex. 6

EXHIBIT B:

DOCUMENTS REVIEWED

NMED AQB. 2020. New Mexico Air Quality Bureau Air Dispersion Modeling Guidelines. Revised October 26, 2020

NMED AQB. 2021. Draft Permit 8585.

NMED. 2021. AQB REVIEW.zip – Compressed files from NMED. The files included input and output files that NMED reviewed and supplied.

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EXHIBIT C:

$PM_{2.5}$ Sampling Results From Runnel Building Location

Monitor Values Report

Geographic Area: Santa Fe, NM
Pollutant: PM2.5
Year: 2009
Exceptional Events: Included (if any)
Note: The * indicates the mean does not satisfy minimum data completeness criteria.

Obs	First Max	Second Max	Third Max	Fourth Max	98th Percentile	Weighted Annual Mean	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
118	6.9	6.9	6.7	6.5	7	3.8	None	1	350490020	Runnels Bldg. 1190 St. Francis Dr.	Santa Fe	Santa Fe	NM	06

Get detailed information about this report, including column descriptions, at https://www.epa.gov/outdoor-air-quality-data/about-air-data-reports#mon

AirData reports are produced from a direct query of the AQS Data Mart. The data represent the best and most recent information available to EPA from state agencies. However, some values may be absent due to incomplete reporting, and some values may change due to quality assurance activities. The AQS database is updated by state, local, and tribal organizations who own and submit the data.

Readers are cautioned not to rank order geographic areas based on AirData reports. Air pollution levels measured at a particular monitoring site are not necessarily representative of the air quality for an entire county or urban area.

This report is based on monitor-level summary statistics. Air quality standards for some pollutants (PM2.5 and Pb) allow for combining data from multiple monitors into a site-level summary statistic that can be compared to the standard. In those cases, the site-level statistics may differ from the monitor-level statistics upon which this report is based.

Source: U.S. EPA AirData <https://www.epa.gov/air-data>
Generated: August 26, 2021

Monitor Values Report

Geographic Area: Santa Fe, NM
Pollutant: PM2.5
Year: 2010
Exceptional Events: Included (if any)
Note: The * indicates the mean does not satisfy minimum data completeness criteria.

Obs	First Max	Second Max	Third Max	Fourth Max	98th Percentile	Weighted Annual Mean	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
112	26.2	9.2	7.7	7.3	8	4	None	1	350490020	Runnels Bldg. 1190 St. Francis Dr.	Santa Fe	Santa Fe	NM	06

Get detailed information about this report, including column descriptions, at https://www.epa.gov/outdoor-air-quality-data/about-air-data-reports#mon

AirData reports are produced from a direct query of the AQS Data Mart. The data represent the best and most recent information available to EPA from state agencies. However, some values may be absent due to incomplete reporting, and some values may change due to quality assurance activities. The AQS database is updated by state, local, and tribal organizations who own and submit the data.

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Source: U.S. EPA AirData <https://www.epa.gov/air-data>
Generated: August 26, 2021

Monitor Values Report

Geographic Area: Santa Fe, NM
Pollutant: PM2.5
Year: 2011
Exceptional Events: Included (if any)
Note: The * indicates the mean does not satisfy minimum data completeness criteria.

Obs	First Max	Second Max	Third Max	Fourth Max	98th Percentile	Weighted Annual Mean	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
101	38.9	31	13	12	13	4.9	Included	1	350490020	Runnels Bldg. 1190 St. Francis Dr.	Santa Fe	Santa Fe	NM	06

Get detailed information about this report, including column descriptions, at https://www.epa.gov/outdoor-air-quality-data/about-air-data-reports#mon

AirData reports are produced from a direct query of the AQS Data Mart. The data represent the best and most recent information available to EPA from state agencies. However, some values may be absent due to incomplete reporting, and some values may change due to quality assurance activities. The AQS database is updated by state, local, and tribal organizations who own and submit the data.

Readers are cautioned not to rank order geographic areas based on AirData reports. Air pollution levels measured at a particular monitoring site are not necessarily representative of the air quality for an entire county or urban area.

This report is based on monitor-level summary statistics. Air quality standards for some pollutants (PM2.5 and Pb) allow for combining data from multiple monitors into a site-level summary statistic that can be compared to the standard. In those cases, the site-level statistics may differ from the monitor-level statistics upon which this report is based.

Source: U.S. EPA AirData <https://www.epa.gov/air-data>
Generated: August 26, 2021

Monitor Values Report

Geographic Area: Santa Fe, NM
Pollutant: PM2.5
Year: 2012
Exceptional Events: Included (if any)
Note: The * indicates the mean does not satisfy minimum data completeness criteria.

Obs	First Max	Second Max	Third Max	Fourth Max	98th Percentile	Weighted Annual Mean	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
117	10.1	9	8.2	7.8	8	4.8	None	1	350490020	Runnels Bldg. 1190 St. Francis Dr.	Santa Fe	Santa Fe	NM	06

Get detailed information about this report, including column descriptions, at https://www.epa.gov/outdoor-air-quality-data/about-air-data-reports#mon

AirData reports are produced from a direct query of the AQS Data Mart. The data represent the best and most recent information available to EPA from state agencies. However, some values may be absent due to incomplete reporting, and some values may change due to quality assurance activities. The AQS database is updated by state, local, and tribal organizations who own and submit the data.

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This report is based on monitor-level summary statistics. Air quality standards for some pollutants (PM2.5 and Pb) allow for combining data from multiple monitors into a site-level summary statistic that can be compared to the standard. In those cases, the site-level statistics may differ from the monitor-level statistics upon which this report is based.

Source: U.S. EPA AirData <https://www.epa.gov/air-data>
Generated: August 26, 2021

Monitor Values Report

Geographic Area: Santa Fe, NM
Pollutant: PM2.5
Year: 2013
Exceptional Events: Included (if any)
Note: The * indicates the mean does not satisfy minimum data completeness criteria.

Obs	First Max	Second Max	Third Max	Fourth Max	98th Percentile	Weighted Annual Mean	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
115	25.8	23	12.4	10.8	12	5	None	1	350490020	Runnels Bldg. 1190 St. Francis Dr.	Santa Fe	Santa Fe	NM	06

Get detailed information about this report, including column descriptions, at https://www.epa.gov/outdoor-air-quality-data/about-air-data-reports#mon

AirData reports are produced from a direct query of the AQS Data Mart. The data represent the best and most recent information available to EPA from state agencies. However, some values may be absent due to incomplete reporting, and some values may change due to quality assurance activities. The AQS database is updated by state, local, and tribal organizations who own and submit the data.

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Source: U.S. EPA AirData <https://www.epa.gov/air-data>
Generated: August 26, 2021

Monitor Values Report

Geographic Area: Santa Fe, NM
Pollutant: PM2.5
Year: 2014
Exceptional Events: Included (if any)
Note: The * indicates the mean does not satisfy minimum data completeness criteria.

Obs	First Max	Second Max	Third Max	Fourth Max	98th Percentile	Weighted Annual Mean	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
53	7.3	6.5	5.6	5.2	7	3.6*	None	1	350490020	Runnels Bldg. 1190 St. Francis Dr.	Santa Fe	Santa Fe	NM	06

Get detailed information about this report, including column descriptions, at https://www.epa.gov/outdoor-air-quality-data/about-air-data-reports#mon

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Source: U.S. EPA AirData <https://www.epa.gov/air-data>
Generated: August 26, 2021

EXHIBIT D:

$PM_{2.5}$ Sampling Results From Airport Location

Monitor Values Report

Geographic Area: Santa Fe, NM
Pollutant: PM2.5
Year: 2017
Exceptional Events: Included (if any)
Note: The * indicates the mean does not satisfy minimum data completeness criteria.

Obs	First Max	Second Max	Third Max	Fourth Max	98th Percentile	Weighted Annual Mean	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
280	16	14.8	14.6	12.7	11	4.3*	None	1	350490021	2001 Aviation Drive, Santa Fe, Nm	Not in a City	Santa Fe	NM	06

Get detailed information about this report, including column descriptions, at https://www.epa.gov/outdoor-air-quality-data/about-air-data-reports#mon

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This report is based on monitor-level summary statistics. Air quality standards for some pollutants (PM2.5 and Pb) allow for combining data from multiple monitors into a site-level summary statistic that can be compared to the standard. In those cases, the site-level statistics may differ from the monitor-level statistics upon which this report is based.

Source: U.S. EPA AirData <https://www.epa.gov/air-data>
Generated: August 26, 2021

Monitor Values Report

Geographic Area: Santa Fe, NM
Pollutant: PM2.5
Year: 2018
Exceptional Events: Included (if any)
Note: The * indicates the mean does not satisfy minimum data completeness criteria.

Obs	First Max	Second Max	Third Max	Fourth Max	98th Percentile	Weighted Annual Mean	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
357	11	10.9	9.8	8.9	9	3.8	None	1	350490021	2001 Aviation Drive, Santa Fe, Nm	Not in a City	Santa Fe	NM	06

Get detailed information about this report, including column descriptions, at https://www.epa.gov/outdoor-air-quality-data/about-air-data-reports#mon

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This report is based on monitor-level summary statistics. Air quality standards for some pollutants (PM2.5 and Pb) allow for combining data from multiple monitors into a site-level summary statistic that can be compared to the standard. In those cases, the site-level statistics may differ from the monitor-level statistics upon which this report is based.

Source: U.S. EPA AirData <https://www.epa.gov/air-data>
Generated: August 26, 2021

Monitor Values Report

Geographic Area: Santa Fe, NM
Pollutant: PM2.5
Year: 2019
Exceptional Events: Included (if any)
Note: The * indicates the mean does not satisfy minimum data completeness criteria.

Obs	First Max	Second Max	Third Max	Fourth Max	98th Percentile	Weighted Annual Mean	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
354	16.2	13.8	10.4	7.1	7	2.9	None	1	350490021	2001 Aviation Drive, Santa Fe, Nm	Not in a City	Santa Fe	NM	06

Get detailed information about this report, including column descriptions, at https://www.epa.gov/outdoor-air-quality-data/about-air-data-reports#mon

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Source: U.S. EPA AirData <https://www.epa.gov/air-data>
Generated: August 26, 2021

Monitor Values Report

Geographic Area: Santa Fe, NM
Pollutant: PM2.5
Year: 2020
Exceptional Events: Included (if any)
Note: The * indicates the mean does not satisfy minimum data completeness criteria.

Obs	First Max	Second Max	Third Max	Fourth Max	98th Percentile	Weighted Annual Mean	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
360	23.7	21.2	17.2	14.5	13	4.5	None	1	350490021	2001 Aviation Drive, Santa Fe, Nm	Not in a City	Santa Fe	NM	06

Get detailed information about this report, including column descriptions, at https://www.epa.gov/outdoor-air-quality-data/about-air-data-reports#mon

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This report is based on monitor-level summary statistics. Air quality standards for some pollutants (PM2.5 and Pb) allow for combining data from multiple monitors into a site-level summary statistic that can be compared to the standard. In those cases, the site-level statistics may differ from the monitor-level statistics upon which this report is based.

Source: U.S. EPA AirData <https://www.epa.gov/air-data>
Generated: August 26, 2021

Monitor Values Report

Geographic Area: Santa Fe, NM
Pollutant: PM2.5
Year: 2021 (Annual statistics for 2021 are not final until May 1, 2022)
Exceptional Events: Included (if any)
Note: The * indicates the mean does not satisfy minimum data completeness criteria.

Obs	First Max	Second Max	Third Max	Fourth Max	98th Percentile	Weighted Annual Mean	Exc Events	Monitor Number	Site ID	Address	City	County	State	EPA Region
269	40.5	20.2	17.3	16.2	14	5.8*	None	1	350490021	2001 Aviation Drive, Santa Fe, Nm	Not in a City	Santa Fe	NM	06

Get detailed information about this report, including column descriptions, at https://www.epa.gov/outdoor-air-quality-data/about-air-data-reports#mon

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Source: U.S. EPA AirData <https://www.epa.gov/air-data>
Generated: February 2, 2022

Community EIB Ex. 9

EXHIBIT E:

Plot File For 98th Percentile 24 Hour Concentrations For 2016 Through 2020

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* AERMOD ( 19191):  Associated Asphalt Materials - Santa Fe Site Scenario 10                02/02/22
* AERMET ( 16216):  PM2.5 and PM10 24 Hour CIA Model Using 5 Year Met Data (16-20), Fin      10:54:11
* MODELING OPTIONS USED:   NonDFAULT  CONC  FLAT and  ELEV  NODRYDPLT  NOWETDPLT  RURAL  ADJ_U*
*         PLOT FILE OF   8TH-HIGHEST MAX DAILY 24-HR VALUES AVERAGED OVER   5 YEARS FOR SOURCE GROUP: ALL
*         FOR A TOTAL OF  2919 RECEPTORS.
*         FORMAT: (3(1X,F13.5),3(1X,F8.2),2X,A6,2X,A8,2X,A5,5X,A8,2X,              10(F13.5,2X,I8.8,2X:))
*
```

X	Y	AVERAGE CONC	ZELEV	ZHILL	ZFLAG	AVE	GRP	RANK	NET ID	AVER CONC YR1	DATE YR1	AVER CONC YR2	DATE YR2	AVER CONC YR3	DATE YR3	AVER CONC YR4	DATE YR4	AVER CONC YR5	DATE YR5
402754.30000	3944999.20000	26.81133	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	28.26466	16121624	30.70468	17110724	25.56605	18011224	24.14034	19012224	25.38091	20072824
402764.30000	3944999.20000	26.63055	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.77142	16121624	30.69154	17110724	25.52506	18070124	24.05010	19121524	25.11462	20072824
402774.30000	3944999.20000	26.62073	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.57417	16012024	30.70405	17110724	25.79975	18070124	24.00450	19011824	25.02117	20072324
402784.30000	3944999.20000	26.41044	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.38172	16012024	30.06904	17021424	25.63015	18010624	23.95967	19011824	25.01162	20021224
402794.30000	3944999.20000	26.24993	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.14594	16012024	30.08461	17021324	25.56951	18010324	23.89469	19011824	24.55489	20021224
402804.30000	3944999.20000	26.13626	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.87383	16012024	30.16138	17021324	25.70967	18030724	23.81098	19011824	24.12542	20021224
402814.30000	3944999.20000	25.95189	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.57193	16012024	30.24478	17021324	25.15609	18020424	24.01577	19010924	23.77088	20072824
402824.30000	3944999.20000	25.93769	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.24644	16012024	30.33518	17021324	25.01211	18122724	24.20795	19072324	23.88678	20090424
402834.30000	3944999.20000	26.06389	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.42209	16120624	30.43304	17021324	25.09886	18030724	24.28234	19072324	24.08314	20090424
402844.30000	3944999.20000	26.13408	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.56324	16120624	30.53867	17021324	24.91570	18030724	24.37915	19072324	24.27361	20090424
402854.30000	3944999.20000	26.05840	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.57096	16010424	30.65168	17021324	24.75510	18030724	23.92713	19010824	24.38715	20011124
402864.30000	3944999.20000	26.09707	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.31515	16010424	30.77381	17021324	24.71516	18031224	24.39396	19010824	24.28725	20010824
402874.30000	3944999.20000	26.14545	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.08121	16010424	30.90397	17021324	24.86291	18031224	24.31398	19010824	24.56520	20121024
402884.30000	3944999.20000	26.11217	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.86561	16010424	31.04288	17021324	25.00626	18070124	24.16779	19022124	24.47830	20121024
402894.30000	3944999.20000	26.17065	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.88103	16031924	31.19238	17021324	25.12997	18041924	24.02601	19051624	24.62389	20021324
402904.30000	3944999.20000	26.38320	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.84920	16120624	31.15583	17011624	25.48184	18080624	24.71140	19091524	24.71773	20040324
402914.30000	3944999.20000	26.55371	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.14140	16050424	30.98262	17011624	25.57195	18051324	25.01417	19072324	25.05841	20090424
402924.30000	3944999.20000	26.82852	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.19581	16050424	31.07638	17020224	26.21999	18051324	25.93632	19083024	24.71411	20121024
402934.30000	3944999.20000	26.98801	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.28026	16050424	31.45703	17010324	26.02543	18080624	26.22766	19030224	24.94969	20121024
402944.30000	3944999.20000	27.19708	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.37674	16031924	31.55042	17010324	26.70961	18091924	25.92361	19051024	25.42503	20020424
402954.30000	3944999.20000	27.66419	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.27460	16041224	31.68257	17010324	27.49465	18030724	26.53126	19091024	26.33784	20080824
402754.30000	3944989.20000	26.83279	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	28.29706	16012024	30.88554	17110724	25.12157	18070124	24.31637	19012224	25.54342	20072824
402764.30000	3944989.20000	26.84071	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	28.10112	16012024	30.90003	17110724	25.41007	18070124	24.46615	19011824	25.32619	20072324
402774.30000	3944989.20000	26.72066	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.85505	16012024	30.28990	17021424	25.69409	18070124	24.42072	19011824	25.34354	20021224
402784.30000	3944989.20000	26.51750	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.56693	16012024	30.19939	17021324	25.60143	18010624	24.35372	19011824	24.86603	20021224
402794.30000	3944989.20000	26.35679	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.24443	16012024	30.26945	17021324	25.58765	18010324	24.26642	19011824	24.41603	20021224
402804.30000	3944989.20000	26.12606	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.89473	16012024	30.34598	17021324	25.10027	18020424	24.16043	19011824	24.12890	20072824
402814.30000	3944989.20000	25.89218	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.52427	16012024	30.42963	17021324	24.53039	18012524	24.12095	19021424	23.85566	20072824
402824.30000	3944989.20000	25.82420	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.13898	16012024	30.52102	17021324	24.49040	18122724	24.06130	19021424	23.90928	20090424
402834.30000	3944989.20000	26.01254	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.28570	16120624	30.62077	17021324	25.00127	18123124	24.04604	19072324	24.10894	20090424
402844.30000	3944989.20000	26.08959	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.48086	16120624	30.72949	17021324	24.92980	18030724	23.99906	19021424	24.30871	20090424
402854.30000	3944989.20000	26.20659	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.61697	16010424	30.84732	17021324	25.06483	18031224	24.00019	19021424	24.50362	20090424
402864.30000	3944989.20000	26.35068	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.37729	16010424	30.97527	17021324	25.31420	18031224	24.41648	19072324	24.67018	20090424
402874.30000	3944989.20000	26.36271	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.16326	16010424	31.11265	17021324	25.51478	18031224	24.38436	19022124	24.63851	20121024
402884.30000	3944989.20000	26.42425	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.97666	16010424	31.26059	17021324	25.59056	18070124	24.74135	19072324	24.55210	20121024
402894.30000	3944989.20000	26.42646	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.81246	16010424	31.41923	17021324	25.49430	18041924	24.89346	19072324	24.51289	20121024
402904.30000	3944989.20000	26.35718	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.80079	16031924	31.28416	17011624	25.34461	18010624	24.53129	19051624	24.82503	20052224
402914.30000	3944989.20000	26.53853	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.00690	16041224	31.08614	17011624	25.63084	18022124	25.17632	19072324	24.79246	20122824
402924.30000	3944989.20000	26.78693	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.32451	16050424	30.92968	17011624	26.27450	18080624	25.60557	19111724	24.80039	20121024
402934.30000	3944989.20000	27.46757	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.49355	16050424	32.07892	17010324	26.91229	18022124	26.79346	19083024	25.05963	20121024
402944.30000	3944989.20000	27.61226	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.60413	16022524	32.16340	17010324	26.92508	18091924	26.75017	19092824	25.61852	20102624
402954.30000	3944989.20000	27.95438	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.82516	16090224	32.27962	17010324	27.28487	18030724	26.99194	19091024	26.39032	20080824
402754.30000	3944979.20000	26.96656	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	28.63019	16012024	31.00888	17110724	24.98117	18070124	24.48820	19012224	25.72437	20072824
402764.30000	3944979.20000	26.81002	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	28.32551	16012024	30.52972	17021424	25.06017	18020324	24.68215	19012224	25.45257	20122824
402774.30000	3944979.20000	26.69506	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.98085	16012024	30.32342	17021324	25.20632	18011224	24.83234	19011824	25.13237	20072824
402784.30000	3944979.20000	26.62180	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.60457	16012024	30.38684	17021324	25.55830	18010624	24.74038	19011824	24.81890	20122824
402794.30000	3944979.20000	26.40939	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.20429	16012024	30.45629	17021324	25.22336	18010624	24.62833	19011824	24.53470	20072824
402804.30000	3944979.20000	26.19273	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.78692	16012024	30.53243	17021324	24.84926	18010624	24.49795	19011824	24.29711	20122824
402814.30000	3944979.20000	26.04918	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.35843	16012024	30.61607	17021324	24.83342	18012524	24.35063	19011824	24.08733	20122824
402824.30000	3944979.20000	25.98329	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.92402	16012024	30.70804	17021324	24.76364	18012524	24.60195	19021424	23.91877	20122824
402834.30000	3944979.20000	25.93322	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.08259	16120624	30.80914	17021324	24.64469	18031224	24.01661	19010724	24.11307	20090424
402844.30000	3944979.20000	26.04267	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.32218	16120624	30.92039	17021324	24.95108	18030724	23.87980	19072324	24.13988	20091924
402854.30000	3944979.20000	26.28652	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.52396	16120624	31.04278	17021324	25.35985	18022124	23.99577	19072324	24.51024	20090424
402864.30000	3944979.20000	26.44092	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.40838	16010424	31.17613	17021324	25.77043	18031224	24.15411	19072324	24.69555	20090424
402874.30000	3944979.20000	26.49808	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.21941	16010424	31.32129	17021324	26.10754	18071124	24.33443	19072324	24.50774	20011124
402884.30000	3944979.20000	26.49005	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.06704	16010424	31.47837	17021324	26.13881	18011624	24.53652	19072324	24.22951	20011124
402894.30000	3944979.20000	26.58136	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.94854	16010424	31.64693	17021324	26.20512	18022124	24.76183	19072324	24.34438	20021324
402904.30000	3944979.20000	26.63897	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.85533	16010424	31.40664	17011624	26.32681	18022124	24.99966	19072324	24.60641	20121024
402914.30000	3944979.20000	26.66482	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.77842	16010424	31.18446	17011624	26.14239	18041924	25.24150	19072324	24.97735	20040324
402924.30000	3944979.20000	26.89177	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.31288	16031924	30.99933	17011624	26.25401	18051324	25.85868	19051624	25.03396	20091724
402934.30000	3944979.20000	27.64324	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.41722	16121124	31.98490	17020224	27.36294	18051324	26.98347	19051624	25.46767	20091724
402944.30000	3944979.20000	27.89856	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.22586	16090224	32.78140	17010324	26.98751	18021524	27.52109	19010924	25.97694	20091024

402954.30000	3944979.20000	28.30226	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.42852	16022524	33.02751	17110424	27.22153	18100124	27.51472	19010924	26.31902	20040524
402754.30000	3944969.20000	27.00359	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	28.78943	16012024	30.78804	17021424	24.85673	18070124	24.65151	19012224	25.93225	20072824
402764.30000	3944969.20000	26.86794	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	28.38414	16012024	30.45629	17021324	25.06757	18020324	24.85356	19012224	25.57813	20021224
402774.30000	3944969.20000	26.74303	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.95085	16012024	30.51343	17021324	25.06390	18010324	25.10109	19012224	25.08590	20021224
402784.30000	3944969.20000	26.62325	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.49761	16012024	30.57623	17021324	24.93238	18020424	25.11363	19011824	24.99643	20072824
402794.30000	3944969.20000	26.49732	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.03150	16012024	30.64514	17021324	25.16140	18010624	24.96480	19122524	24.68376	20072824
402804.30000	3944969.20000	26.26636	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.55873	16012024	30.72089	17021324	25.14373	18012524	24.53251	19122524	24.37596	20072824
402814.30000	3944969.20000	26.16378	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.08445	16012024	30.80435	17021324	25.13955	18012524	24.64557	19011824	24.14499	20011224
402824.30000	3944969.20000	26.02230	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.61295	16012024	30.89654	17021324	25.03851	18012524	24.45889	19011824	24.10463	20011224
402834.30000	3944969.20000	26.01331	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.82000	16120624	30.99850	17021324	24.88638	18031224	24.26030	19011824	24.10137	20090424
402844.30000	3944969.20000	26.14987	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.08648	16120624	31.11188	17021324	24.97637	18030724	24.05201	19011824	24.52262	20010824
402854.30000	3944969.20000	26.26175	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.33589	16120624	31.23790	17021324	24.90637	18071124	23.83614	19011824	24.99243	20010824
402864.30000	3944969.20000	26.42848	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.31508	16030524	31.37618	17021324	25.67019	18091524	23.85117	19072324	24.92976	20121024
402874.30000	3944969.20000	26.60660	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.16934	16030524	31.52927	17021324	26.38884	18071124	24.13033	19022124	24.81522	20011124
402884.30000	3944969.20000	26.76174	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.12216	16010424	31.69570	17021324	26.61501	18122724	24.65661	19111724	24.71925	20121024
402894.30000	3944969.20000	26.92769	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.04743	16010424	31.78513	17011624	27.23118	18122724	24.90240	19051624	24.67231	20121024
402904.30000	3944969.20000	27.01964	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.02075	16010424	31.52350	17011624	27.40475	18122724	25.28713	19051624	24.86204	20021324
402914.30000	3944969.20000	26.96928	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.03019	16010424	31.27992	17011624	26.95778	18122724	25.63792	19051624	24.94061	20091924
402924.30000	3944969.20000	27.05698	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.96930	16121124	31.37167	17110424	26.42401	18061724	26.05741	19051624	25.46253	20040324
402934.30000	3944969.20000	27.61023	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.69031	16031924	32.18765	17110424	27.01554	18021524	27.36066	19091524	25.79701	20091024
402944.30000	3944969.20000	28.37256	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.23167	16010424	33.12062	17021324	28.09807	18031124	28.00281	19030224	26.40964	20010824
402954.30000	3944969.20000	28.64037	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.61779	16022524	33.51321	17021324	28.31820	18100124	28.16012	19111724	26.59254	20090424
402754.30000	3944959.20000	26.98653	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	28.77289	16012024	30.59726	17021324	24.78252	18032324	24.80555	19012224	25.97444	20021224
402764.30000	3944959.20000	26.88063	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	28.27967	16012024	30.64834	17021324	25.00336	18070124	25.01243	19012224	25.45932	20021224
402774.30000	3944959.20000	26.73569	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.77141	16012024	30.70499	17021324	24.96140	18012524	25.26823	19012224	24.97240	20021224
402784.30000	3944959.20000	26.75383	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.25532	16012024	30.76737	17021324	25.23801	18012524	25.32751	19122524	25.18092	20091924
402794.30000	3944959.20000	26.47771	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.73759	16012024	30.83593	17021324	25.08701	18010624	24.85865	19122524	24.86937	20072824
402804.30000	3944959.20000	26.24049	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.22317	16012024	30.91138	17021324	24.95529	18011224	24.56625	19010924	24.54638	20072824
402814.30000	3944959.20000	26.26443	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.71635	16012024	30.99461	17021324	25.38504	18011224	24.87205	19010624	24.35410	20011224
402824.30000	3944959.20000	26.12901	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.24075	16120624	31.08681	17021324	25.31046	18012524	24.70531	19011824	24.30169	20011224
402834.30000	3944959.20000	26.17842	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.50958	16120624	31.18926	17021324	25.24031	18030724	24.48272	19011824	24.47023	20010824
402844.30000	3944959.20000	26.25601	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.78494	16120624	31.30439	17021324	25.00257	18030724	24.25163	19011824	24.93651	20010824
402854.30000	3944959.20000	26.28994	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.05755	16120624	31.43297	17021324	24.77515	18030724	24.01415	19011824	25.16987	20121024
402864.30000	3944959.20000	26.38529	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.29737	16030524	31.57567	17021324	25.25825	18061724	23.77225	19011824	25.02290	20121024
402874.30000	3944959.20000	26.46540	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.06410	16030524	31.73580	17021324	25.91860	18061724	23.70699	19072324	24.90152	20121024
402884.30000	3944959.20000	26.66684	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.91926	16030524	31.91182	17021324	26.35949	18091524	24.33272	19051624	24.81094	20121024
402894.30000	3944959.20000	26.98396	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.90890	16030524	32.07937	17100124	27.15254	18061724	25.01993	19051624	24.75904	20121024
402904.30000	3944959.20000	27.34736	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.09010	16030524	32.24626	17100124	28.21790	18021524	25.42289	19021424	24.75965	20121024
402914.30000	3944959.20000	27.47566	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.50480	16121124	32.39759	17100124	28.01440	18122724	25.99595	19051124	25.46554	20021324
402924.30000	3944959.20000	27.64809	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.27720	16090624	32.53885	17100124	27.81647	18061724	26.56336	19051124	26.04457	20091724
402934.30000	3944959.20000	27.96974	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.36204	16090624	32.72463	17110424	27.63510	18061724	27.08043	19051624	26.04652	20040324
402944.30000	3944959.20000	28.50593	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.82478	16010424	33.42677	17021324	27.72488	18100124	27.86360	19010924	26.68963	20040424
402954.30000	3944959.20000	29.49085	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.73138	16010824	34.09607	17022724	29.31786	18100124	28.71952	19030224	27.58944	20040424
402754.30000	3944949.20000	27.04511	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	28.58728	16012024	30.97263	17110724	24.85815	18032324	24.95267	19012224	25.85484	20021224
402764.30000	3944949.20000	26.90569	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	28.02245	16012024	31.02905	17110724	24.97233	18070124	25.15970	19012224	25.34493	20021224
402774.30000	3944949.20000	26.79064	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.45559	16012024	31.13758	17110724	25.07814	18010324	25.41940	19012224	24.86248	20021224
402784.30000	3944949.20000	26.76233	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.89267	16012024	31.29998	17110724	25.33570	18070124	25.27278	19122524	25.01052	20091924
402794.30000	3944949.20000	26.55727	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.33863	16012024	31.51831	17110724	25.03302	18031224	24.78943	19122524	25.10698	20072824
402804.30000	3944949.20000	26.39259	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.79710	16012024	31.65839	17010224	25.21757	18031224	24.52023	19010724	24.76964	20072824
402814.30000	3944949.20000	26.37804	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.27121	16012024	31.63958	17010224	25.40893	18031224	25.00126	19030224	24.56921	20011224
402824.30000	3944949.20000	26.25245	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.90981	16120624	31.61279	17010224	25.52882	18030724	24.70802	19030224	24.50282	20011224
402834.30000	3944949.20000	26.28255	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.16031	16120624	31.57937	17010224	25.32831	18012524	24.44331	19030224	24.90145	20010824
402844.30000	3944949.20000	26.32067	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.42416	16120624	31.54073	17010224	25.06585	18123124	24.21117	19030224	25.36144	20010824
402854.30000	3944949.20000	26.30437	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.70883	16120624	31.73897	17100124	24.79089	18030724	24.01671	19030224	25.26645	20121024
402864.30000	3944949.20000	26.42080	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.01387	16120624	32.03320	17100124	25.03238	18042724	23.90350	19011824	25.12103	20121024
402874.30000	3944949.20000	26.55472	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.24596	16010424	32.34808	17100124	25.42686	18042724	23.75226	19022124	25.00046	20121024
402884.30000	3944949.20000	26.64801	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.08795	16030524	32.31800	17011624	26.00608	18070124	23.87456	19070724	24.95344	20090424
402894.30000	3944949.20000	26.77077	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.69861	16121124	32.33373	17021324	26.38505	18011624	24.58263	19010824	24.85381	20121024
402904.30000	3944949.20000	27.24917	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.60899	16032024	32.56269	17021324	27.62592	18021524	25.60013	19051624	24.84812	20121024
402914.30000	3944949.20000	27.65557	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.76401	16032024	32.81325	17021324	28.24525	18091524	26.09064	19021424	25.36471	20092024
402924.30000	3944949.20000	28.27192	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.82198	16032024	33.08715	17021324	29.17141	18061724	27.09933	19051124	26.17971	20021324
402934.30000	3944949.20000	28.77903	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.64793	16090624	33.39193	17021324	29.32235	18061724	27.83857	19051624	26.69438	20052224
402944.30000	3944949.20000	29.25408	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.46495	16010424	34.15172	17022724	29.17211	18061724	28.39648	19051624	27.08516	20092024
402954.30000	3944949.20000	29.69229	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.85995	16010424	34.50771	17020224	28.92162	18061724	28.93827	19051124	28.23390	20021024
402754.30000	3944939.20000	27.09553	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	28.24753	16012024	30.98446	17021324	25.08516	18021024	25.42536	19011124	25.73516	20021224
402764.30000	3944939.20000	26.84386	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.62976	16012024	31.03489	17021324	25.02541	18070124	25.29959	19012224	25.22965	20021224
402774.30000	3944939.20000	26.70404	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.02219	16012024	31.09125	17021324	25.07207	18010324	25.55755	19012224	24.77715	20011224
402784.30000	3944939.20000	26.59983	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.42927	16012024	31.15361	17021324	25.30778	18010624	25.28553	19122524	24.82297	20011224
402794.30000	3944939.20000	26.41784	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.85449	16012024	31.33996	17110724	25.22254	18031224	24.75567	19010724	24.91652	20091924
402804.30000	3944939.20000	26.45224	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.30021	16012024	31.62134	17110724	25.46894	18031224	24.80976	19010624	25.06095	20072824

402814.30000	3944939.20000	26.37259	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.76803	16012024	31.96999	17110724	25.61469	18070124	24.72254	19030224	24.78772	20011224
402824.30000	3944939.20000	26.36875	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.56163	16120624	32.38803	17110724	25.56856	18030724	24.41001	19030224	24.91552	20010824
402834.30000	3944939.20000	26.38844	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.77480	16120624	32.37779	17010224	25.30374	18030724	24.12765	19030224	25.35824	20010824
402844.30000	3944939.20000	26.37840	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.01713	16120624	32.30403	17010224	25.15965	18123124	23.87867	19030224	25.53251	20121024
402854.30000	3944939.20000	26.29867	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.29777	16120624	32.22823	17010224	24.85465	18012524	23.74509	19121424	25.36759	20121024
402864.30000	3944939.20000	26.40618	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.61812	16120624	32.37138	17100124	24.85880	18042724	23.95843	19070724	25.22415	20121024
402874.30000	3944939.20000	26.56899	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.90638	16121124	32.73575	17011624	25.37021	18092624	23.72719	19011824	25.10541	20121024
402884.30000	3944939.20000	26.56114	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.21021	16121124	32.42988	17011624	25.95357	18061724	24.19706	19111724	25.01497	20121024
402894.30000	3944939.20000	26.85581	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.23105	16032024	32.55900	17021324	26.65442	18042724	24.87557	19111724	24.95902	20121024
402904.30000	3944939.20000	27.30337	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.87942	16032024	32.80683	17021324	27.77772	18092624	25.10361	19121424	24.94925	20121024
402914.30000	3944939.20000	27.89274	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.40769	16010424	33.08224	17021324	28.20277	18092624	26.12578	19051624	25.64522	20090424
402924.30000	3944939.20000	28.36555	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.69925	16010424	33.38542	17021324	28.42377	18042724	27.00083	19021424	26.31848	20091724
402934.30000	3944939.20000	29.25509	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.17562	16010424	33.95601	17110424	29.83568	18091524	28.27824	19010924	27.02990	20021324
402944.30000	3944939.20000	30.05545	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.85514	16010424	34.49126	17022724	31.16849	18061724	29.38153	19051624	27.38083	20052224
402954.30000	3944939.20000	30.85177	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	28.65140	16010424	34.87642	17022724	31.16793	18061724	30.32960	19111424	29.23352	20021324
402754.30000	3944929.20000	27.15316	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.49979	16030524	31.17812	17021324	25.58605	18012524	25.89191	19011124	25.60994	20021224
402764.30000	3944929.20000	26.82574	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.12455	16012024	31.22848	17021324	25.15765	18070124	25.50968	19011124	25.10834	20021224
402774.30000	3944929.20000	26.74034	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.49440	16012024	31.28504	17021324	25.18285	18021024	25.68904	19012224	25.05039	20011224
402784.30000	3944929.20000	26.55003	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.03512	16022524	31.34781	17021324	25.25646	18010624	25.02506	19010724	25.08570	20011224
402794.30000	3944929.20000	26.41424	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.62915	16022524	31.41701	17021324	25.12698	18031224	24.80459	19010924	25.09344	20011224
402804.30000	3944929.20000	26.38933	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.21330	16022524	31.49310	17021324	25.40822	18031224	24.76360	19030224	25.06844	20011224
402814.30000	3944929.20000	26.31391	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.79078	16022524	31.66877	17110724	25.63265	18070124	24.40687	19030224	25.07047	20091924
402824.30000	3944929.20000	26.38751	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.70077	16051224	32.08873	17110724	25.60482	18030724	24.07969	19030224	25.46356	20010824
402834.30000	3944929.20000	26.47729	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.86031	16051224	32.59323	17110724	25.32979	18030724	23.78466	19030224	25.81849	20121024
402844.30000	3944929.20000	26.48930	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.01963	16051224	33.02480	17010224	25.24097	18123124	23.52471	19030224	25.63638	20121024
402854.30000	3944929.20000	26.34617	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.17865	16051224	32.91573	17010224	24.81432	18030724	23.34868	19121424	25.47348	20121024
402864.30000	3944929.20000	26.35755	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.33787	16051224	32.80832	17010224	24.61591	18012524	23.69283	19121424	25.33283	20121024
402874.30000	3944929.20000	26.47859	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.49887	16051224	32.84117	17011624	24.95650	18042724	23.87907	19060424	25.21734	20121024
402884.30000	3944929.20000	26.65174	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.66466	16051224	32.60312	17010224	25.52380	18082124	24.33712	19111724	25.13000	20121024
402894.30000	3944929.20000	26.97933	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.83966	16051224	32.78075	17021324	26.26499	18061724	24.93534	19111724	25.07589	20121024
402904.30000	3944929.20000	27.39461	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.02965	16051224	33.04692	17021324	27.18391	18061724	25.64797	19111724	25.06459	20121024
402914.30000	3944929.20000	27.94773	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.26183	16032024	33.34929	17021324	28.27864	18061724	26.42065	19121424	25.42821	20090424
402924.30000	3944929.20000	28.69404	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.79909	16010424	33.79711	17110424	29.75388	18042724	26.88363	19010824	26.23649	20070324
402934.30000	3944929.20000	29.61803	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.21105	16010424	34.47875	17022724	30.95442	18061724	28.35841	19021424	27.08752	20010824
402944.30000	3944929.20000	30.50209	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.86954	16010424	35.03806	17101324	32.33273	18061724	29.51789	19073124	27.75221	20052224
402954.30000	3944929.20000	31.92787	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	29.78781	16032024	35.86666	17022224	33.39937	18061724	31.34063	19051624	29.24489	20021324
402754.30000	3944919.20000	27.24892	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.19882	16012024	31.51230	17011024	25.73715	18020324	26.32238	19011124	25.47394	20021224
402764.30000	3944919.20000	26.91503	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.53369	16012024	31.42166	17021324	25.35151	18070124	25.98586	19011124	25.28245	20011224
402774.30000	3944919.20000	26.80798	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.03087	16030524	31.47860	17021324	25.50464	18070124	25.69637	19011124	25.32940	20011224
402784.30000	3944919.20000	26.65000	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.81553	16030524	31.54202	17021324	25.29001	18010324	25.25032	19030224	25.35212	20011224
402794.30000	3944919.20000	26.57459	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.65319	16030524	31.61202	17021324	25.18762	18021024	25.07483	19122524	25.34530	20011224
402804.30000	3944919.20000	26.51871	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.28607	16022524	31.68899	17021324	25.08041	18031224	25.04230	19011124	25.49577	20010824
402814.30000	3944919.20000	26.48827	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.91942	16051224	31.77362	17021324	25.38878	18031224	24.87504	19011124	25.48449	20072824
402824.30000	3944919.20000	26.56962	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.10868	16051224	31.86718	17021324	25.63782	18030724	24.72124	19011124	25.51318	20091024
402834.30000	3944919.20000	26.60029	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.30183	16051224	32.13106	17110724	25.35216	18030724	24.42865	19022124	25.78774	20091024
402844.30000	3944919.20000	26.65460	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.50001	16051224	32.71649	17110724	25.31096	18123124	24.00054	19022124	25.74502	20121024
402854.30000	3944919.20000	26.58232	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.90171	16121124	33.41030	17110724	24.83787	18123124	23.62106	19022124	26.14069	20052224
402864.30000	3944919.20000	26.48812	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.60860	16120624	33.25595	17011624	24.73014	18012524	23.75043	19060424	26.09550	20052224
402874.30000	3944919.20000	26.49866	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.98268	16120624	32.95532	17100124	24.79341	18010324	23.82030	19011824	25.94161	20011124
402884.30000	3944919.20000	26.75991	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.44511	16120624	33.15523	17010224	25.24411	18061724	24.39037	19060424	25.56474	20011124
402894.30000	3944919.20000	26.94970	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.98280	16120624	33.03761	17010224	25.86521	18061724	24.65839	19060424	25.20448	20121024
402904.30000	3944919.20000	27.35339	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.30958	16010424	33.28169	17021324	26.72995	18011624	25.18438	19121424	25.26134	20092024
402914.30000	3944919.20000	28.00939	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.57884	16010424	33.81411	17110424	27.47992	18082124	26.02859	19121424	26.14549	20092024
402924.30000	3944919.20000	28.77614	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.94135	16010424	34.44050	17022724	28.58144	18011224	27.04534	19121424	26.87205	20052224
402934.30000	3944919.20000	29.67620	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.91110	16032024	35.02856	17101324	30.08363	18061724	28.13453	19121424	27.22319	20010824
402944.30000	3944919.20000	30.68607	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.92086	16120624	35.78874	17022224	32.00837	18011224	28.92669	19121424	28.78571	20110724
402954.30000	3944919.20000	32.31343	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	29.33022	16111624	36.40940	17022224	34.24398	18011224	31.19765	19110724	30.38590	20110724
402754.30000	3944909.20000	27.23321	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.54769	16012024	31.98568	17011024	25.75192	18020324	26.35639	19030224	25.52438	20011224
402764.30000	3944909.20000	26.91204	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.88599	16012024	31.78163	17011024	25.58231	18070124	25.73392	19012224	25.57633	20011224
402774.30000	3944909.20000	26.72218	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.26022	16012024	31.67143	17021324	25.59578	18010624	25.36343	19030224	25.72005	20010824
402784.30000	3944909.20000	26.55591	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.86701	16030524	31.73566	17021324	25.27515	18010324	24.90253	19030224	25.99919	20010824
402794.30000	3944909.20000	26.70817	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.74813	16051224	31.80667	17021324	25.45913	18010324	25.21473	19122524	26.31219	20010824
402804.30000	3944909.20000	26.82240	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.95638	16051224	31.88481	17021324	25.40006	18021024	25.69849	19010624	26.17229	20072824
402814.30000	3944909.20000	26.68406	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.95322	16022524	31.97069	17021324	25.43491	18022124	25.19474	19022124	25.86673	20072824
402824.30000	3944909.20000	26.47544	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.53802	16022524	32.06544	17021324	25.52873	18022124	24.66942	19022124	25.57557	20072824
402834.30000	3944909.20000	26.45401	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.52686	16030524	32.17150	17021324	25.51570	18010324	24.18924	19022124	25.86675	20091024
402844.30000	3944909.20000	26.37288	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.40101	16121124	32.29062	17021324	25.35880	18010324	23.95492	19021724	25.85904	20121024
402854.30000	3944909.20000	26.26421	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	23.80620	16120624	32.73613	17110724	24.89694	18123124	24.17969	19021724	25.70208	20121024
402864.30000	3944909.20000	26.42210	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.03644	16120624	33.34213	17011624	24.82170	18012524	24.15113	19011824	25.75912	20091924
402874.30000	3944909.20000	26.55653	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.37314	16120624	33.01757	17011624	24.84403	18061724	24.52932	19111724	26.01859	20052224

402884.30000	3944909.20000	26.76477	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.82579	16120624	33.35965	17100124	25.11944	18070124	24.74730	19021724	25.77168	20021024
402894.30000	3944909.20000	27.07152	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.39021	16120624	33.51237	17010224	25.80535	18082124	24.84831	19021724	25.80135	20021024
402904.30000	3944909.20000	27.57321	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.04392	16120624	33.72256	17110424	26.28394	18011624	25.79566	19011124	26.01996	20092024
402914.30000	3944909.20000	28.08059	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.58683	16010424	34.38108	17022724	27.27876	18082124	25.70589	19011124	26.45041	20052224
402924.30000	3944909.20000	28.66663	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.00914	16010424	34.68042	17022724	28.36530	18042724	26.55510	19051524	26.72320	20052224
402934.30000	3944909.20000	29.52103	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.55535	16010424	35.51519	17101324	29.34380	18082924	27.67292	19051524	27.51789	20032524
402944.30000	3944909.20000	30.60921	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	28.23631	16010424	36.24434	17022224	30.47706	18061724	29.14331	19110724	28.94503	20032524
402954.30000	3944909.20000	31.87769	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	28.88887	16010424	36.97121	17022224	32.43242	18061724	30.69678	19083024	30.39917	20032524
402754.30000	3944899.20000	27.25865	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.85365	16012024	32.38000	17011024	25.76794	18020324	25.98804	19010724	26.30360	20010824
402764.30000	3944899.20000	27.04189	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.21017	16012024	32.13107	17011024	25.82313	18070124	25.47721	19030224	26.56786	20010824
402774.30000	3944899.20000	26.84539	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.69602	16010524	31.88153	17011024	25.79719	18022124	24.98417	19030224	26.86804	20010824
402784.30000	3944899.20000	26.84486	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.56361	16051224	31.92816	17021324	25.83429	18022124	25.04178	19010924	26.85643	20052224
402794.30000	3944899.20000	26.91884	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.77781	16051224	32.00031	17021324	25.86732	18022124	25.21481	19010624	26.73396	20072824
402804.30000	3944899.20000	26.97889	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.98874	16051224	32.07980	17021324	25.86759	18021024	25.52810	19022124	26.43020	20072824
402814.30000	3944899.20000	26.77818	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.02970	16022524	32.16720	17021324	25.59063	18010324	24.96240	19022124	26.14096	20072824
402824.30000	3944899.20000	26.54348	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.59288	16121124	32.26346	17021324	25.55199	18010324	24.43817	19022124	25.87092	20072824
402834.30000	3944899.20000	26.29644	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	23.90950	16121124	32.37111	17021324	25.38815	18030724	24.18829	19122524	25.62515	20072824
402844.30000	3944899.20000	26.27141	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	23.65382	16121624	32.49161	17021324	25.24521	18031224	24.06113	19021724	25.90528	20091024
402854.30000	3944899.20000	26.27516	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	23.57445	16121624	32.62731	17021324	24.94303	18123124	24.40457	19021724	25.82644	20121024
402864.30000	3944899.20000	26.36237	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	23.69647	16050524	32.78278	17021324	24.84988	18061724	24.67109	19111724	25.81161	20021024
402874.30000	3944899.20000	26.62954	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.03915	16050524	33.09208	17011624	24.94889	18082924	25.12671	19111724	25.94089	20052224
402884.30000	3944899.20000	26.83659	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.40647	16050524	33.17463	17021324	25.15246	18070124	25.62218	19111724	25.82723	20091924
402894.30000	3944899.20000	27.22836	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.81237	16050524	33.70644	17100124	25.49877	18082124	26.14933	19021724	25.97486	20052224
402904.30000	3944899.20000	27.77374	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.37821	16120624	34.28014	17110424	25.99406	18011624	26.68275	19021724	26.53354	20092024
402914.30000	3944899.20000	28.48820	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.15299	16120624	34.57086	17022724	26.92871	18082124	27.24272	19021724	27.54570	20092024
402924.30000	3944899.20000	29.22911	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.93702	16120624	34.90678	17022724	27.99312	18082924	27.80479	19021724	28.50382	20021024
402934.30000	3944899.20000	29.94608	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.57923	16010424	35.48685	17101324	28.86223	18061724	28.73057	19111724	29.07150	20010824
402944.30000	3944899.20000	30.80976	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	28.15545	16120624	36.69544	17022224	30.42289	18082924	28.95154	19010924	29.82350	20021024
402954.30000	3944899.20000	32.37522	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	29.29413	16102024	37.53733	17022224	32.15760	18082924	30.78040	19100724	32.10662	20032524
402754.30000	3944889.20000	27.40593	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.95439	16010524	32.68885	17011024	26.21028	18010624	25.58286	19030224	26.59327	20072324
402764.30000	3944889.20000	27.25303	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.73932	16010524	32.39835	17011024	26.04977	18070124	25.21651	19120824	26.86122	20072324
402774.30000	3944889.20000	27.15312	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.51278	16010524	32.11090	17011024	26.26429	18070124	24.87111	19120824	27.00653	20052224
402784.30000	3944889.20000	27.16963	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.27630	16010524	32.11906	17021324	26.38922	18022124	25.14363	19122524	26.91992	20052224
402794.30000	3944889.20000	27.18622	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.03140	16010524	32.19234	17021324	26.38008	18022124	25.51916	19010624	26.80813	20052224
402804.30000	3944889.20000	27.04384	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.80339	16121124	32.27326	17021324	26.29956	18021024	25.29456	19022124	26.54843	20072824
402814.30000	3944889.20000	26.79930	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.66706	16121624	32.36227	17021324	25.97365	18021024	24.73483	19022124	26.25868	20072824
402824.30000	3944889.20000	26.57421	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.55174	16121624	32.46026	17021324	25.65304	18021024	24.21564	19022124	25.99036	20072824
402834.30000	3944889.20000	26.45035	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.31668	16022524	32.56963	17021324	25.36941	18010324	24.24672	19111724	25.74931	20072824
402844.30000	3944889.20000	26.37129	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	23.89755	16022524	32.69186	17021324	25.09897	18030724	24.62573	19111724	25.54236	20072824
402854.30000	3944889.20000	26.34097	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	23.56154	16112924	32.82898	17021324	24.94947	18031224	24.46972	19011824	25.89512	20091024
402864.30000	3944889.20000	26.25128	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	23.49186	16050524	32.98605	17021324	24.59327	18010324	24.34713	19021724	25.83810	20121024
402874.30000	3944889.20000	26.48118	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	23.78867	16050524	33.16016	17011624	24.81696	18082924	24.74620	19021724	25.89391	20052224
402884.30000	3944889.20000	26.71269	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.03173	16121624	33.34377	17110724	25.19361	18082924	25.19930	19021724	25.79503	20021024
402894.30000	3944889.20000	26.91567	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.14733	16030524	33.69772	17110424	25.16204	18021524	25.71851	19021724	25.85276	20052224
402904.30000	3944889.20000	27.39930	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.71892	16030524	34.12375	17010224	25.88034	18011624	26.33229	19030124	25.94120	20092024
402914.30000	3944889.20000	28.19008	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.42339	16120624	34.74463	17022724	26.58518	18082924	27.22935	19030124	26.96783	20092024
402924.30000	3944889.20000	29.06656	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.31032	16120624	35.11337	17022724	27.36216	18092624	28.31043	19030124	28.23650	20092024
402934.30000	3944889.20000	30.03994	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.92037	16122324	35.58485	17022724	28.91674	18092424	29.37347	19100724	29.40430	20010924
402944.30000	3944889.20000	31.41969	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.55065	16010324	37.12826	17022224	30.53376	18110424	31.03687	19111724	30.84893	20021024
402954.30000	3944889.20000	32.76756	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	28.92709	16010424	38.46654	17010324	31.96990	18061724	31.66407	19070724	32.81021	20021024
402754.30000	3944879.20000	27.64595	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.84085	16010524	32.90893	17011024	26.21137	18010624	25.63437	19122524	26.63425	20072324
402764.30000	3944879.20000	27.50222	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.56607	16010524	32.58148	17011024	26.24131	18070124	25.22803	19122524	26.89420	20072324
402774.30000	3944879.20000	27.35875	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.03885	16121624	32.26095	17011024	26.48569	18070124	24.91270	19010924	27.09554	20052224
402784.30000	3944879.20000	27.39186	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.86699	16121624	32.30799	17021324	26.69587	18070124	25.09550	19010624	26.99293	20052224
402794.30000	3944879.20000	27.47312	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.69281	16010524	32.38226	17021324	26.76924	18030724	25.65488	19022124	26.86639	20052224
402804.30000	3944879.20000	27.17870	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.39092	16010524	32.46450	17021324	26.42422	18030724	25.06640	19022124	26.54746	20072824
402814.30000	3944879.20000	26.89578	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.08696	16010524	32.55508	17021324	26.08143	18030724	24.51608	19022124	26.23934	20072824
402824.30000	3944879.20000	26.78001	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.79310	16022524	32.65483	17021324	25.74433	18030724	24.75667	19111724	25.95114	20072824
402834.30000	3944879.20000	26.70149	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.47997	16010524	32.76591	17021324	25.41669	18030724	25.15644	19111724	25.68843	20072824
402844.30000	3944879.20000	26.48837	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.17678	16010524	32.89000	17021324	25.12215	18061724	24.79508	19011824	25.45781	20072824
402854.30000	3944879.20000	26.42866	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	23.89537	16112924	33.02857	17021324	25.00713	18123124	24.43263	19011824	25.77962	20091024
402864.30000	3944879.20000	26.34734	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	23.75702	16112924	33.18725	17021324	24.75347	18021024	24.07670	19011824	25.96226	20052224
402874.30000	3944879.20000	26.40820	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	23.63033	16112924	33.22346	17011624	24.51198	18012524	24.77175	19100724	25.90348	20121024
402884.30000	3944879.20000	26.64934	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	23.87999	16050524	33.05442	17110424	24.80647	18091124	25.67171	19100724	25.83409	20052224
402894.30000	3944879.20000	27.12572	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.14637	16050524	33.82304	17110424	25.18219	18070124	26.68084	19100724	25.79618	20052224
402904.30000	3944879.20000	27.60493	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.42621	16050524	34.21317	17110724	25.74883	18082924	27.83305	19100724	25.80337	20072624
402914.30000	3944879.20000	28.29366	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.73619	16050524	34.56852	17021324	26.63409	18102224	29.18373	19100724	26.34579	20020824
402924.30000	3944879.20000	29.06904	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.56111	16120624	35.29419	17022724	27.90342	18092624	29.32684	19010924	27.25965	20020824
402934.30000	3944879.20000	30.35631	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.30580	16030524	36.50932	17040324	29.66850	18031224	30.88199	19100424	28.41595	20043024
402944.30000	3944879.20000	31.49604	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.41008	16120624	37.52132	17022224	31.07558	18031224	31.13745	19010624	30.33576	20043024

402954.30000	3944879.20000	33.06300	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	28.90382	16102024	39.57103	17111324	32.91713	18101024	31.13302	19030124	32.79000	20043024
402754.30000	3944869.20000	27.57730	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.01591	16010824	33.04021	17011024	26.21070	18010624	24.88454	19122524	26.73515	20011224
402764.30000	3944869.20000	27.46166	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.81232	16022524	32.68173	17011024	26.38247	18070124	24.48062	19122524	26.95118	20072324
402774.30000	3944869.20000	27.58534	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.45127	16022524	32.42779	17021324	26.65523	18070124	25.20043	19120824	27.19198	20052224
402784.30000	3944869.20000	27.60392	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.11435	16022524	32.49469	17021324	26.89686	18070124	25.43913	19010624	27.07459	20052224
402794.30000	3944869.20000	27.48809	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.79529	16022524	32.56969	17021324	26.81454	18030724	25.42496	19022124	26.83597	20072824
402804.30000	3944869.20000	27.21088	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.48560	16022524	32.65298	17021324	26.46185	18030724	24.96556	19111724	26.48839	20072824
402814.30000	3944869.20000	27.10865	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.17457	16022524	32.74491	17021324	26.11118	18030724	25.29783	19111724	26.21474	20011224
402824.30000	3944869.20000	26.99043	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.85027	16022524	32.84625	17021324	25.76580	18030724	25.49895	19011824	25.99088	20011224
402834.30000	3944869.20000	26.80286	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.77433	16051224	32.95877	17021324	25.42933	18030724	25.12105	19011824	25.73082	20011224
402844.30000	3944869.20000	26.72127	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.52132	16010524	33.08470	17021324	25.50246	18061724	24.74740	19011824	25.75045	20091024
402854.30000	3944869.20000	26.61566	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.34548	16120724	33.22479	17021324	25.04014	18123124	24.37902	19011824	26.08889	20052224
402864.30000	3944869.20000	26.67156	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.32850	16120724	33.38465	17021324	24.62596	18123124	25.02365	19100724	25.99507	20052224
402874.30000	3944869.20000	26.83795	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.30775	16120724	33.28315	17011624	24.74479	18082924	25.93854	19100724	25.91555	20052224
402884.30000	3944869.20000	26.94157	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.28335	16120724	33.09694	17110424	24.77802	18021524	26.94869	19100724	25.60085	20011124
402894.30000	3944869.20000	27.41653	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.65082	16112024	33.84868	17110424	25.31716	18082924	27.47055	19011124	25.79543	20052224
402904.30000	3944869.20000	27.78451	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.94853	16121624	34.36576	17021324	25.69935	18091124	27.80966	19011124	26.09923	20010924
402914.30000	3944869.20000	28.24502	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.81523	16121624	34.45645	17010224	26.91136	18101024	28.25721	19100424	26.78485	20020824
402924.30000	3944869.20000	28.98194	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.05439	16030524	35.39618	17110724	27.50191	18091124	29.46845	19010924	27.48875	20020824
402934.30000	3944869.20000	29.74516	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.04134	16030524	36.17579	17100124	28.80382	18022124	29.44018	19010924	28.26465	20020824
402944.30000	3944869.20000	31.02486	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.25485	16051224	37.72825	17100124	30.68407	18092424	29.52208	19010924	29.93505	20010824
402954.30000	3944869.20000	32.67399	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	28.00929	16051224	39.42682	17010324	33.30053	18092424	30.66329	19010624	31.97003	20040524
402754.30000	3944859.20000	27.74985	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.17478	16010824	33.83365	17012024	26.20957	18010624	24.75514	19111724	26.77608	20072324
402764.30000	3944859.20000	27.72602	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.80085	16022524	33.51014	17012024	26.46450	18070124	24.85373	19111724	27.00087	20011224
402774.30000	3944859.20000	27.75023	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.43568	16022524	33.18171	17012024	26.76009	18070124	25.32220	19120824	27.05144	20010824
402784.30000	3944859.20000	27.70932	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.09701	16022524	32.85044	17012024	27.02856	18070124	25.40784	19011124	27.16276	20052224
402794.30000	3944859.20000	27.49190	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.78025	16022524	32.75440	17021324	26.85477	18030724	25.26626	19011124	26.80380	20072824
402804.30000	3944859.20000	27.36129	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.72817	16120724	32.83833	17021324	26.49537	18030724	25.15877	19011124	26.58583	20011224
402814.30000	3944859.20000	27.24669	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.70719	16120724	32.93122	17021324	26.13788	18030724	25.07759	19011124	26.37958	20011224
402824.30000	3944859.20000	27.09856	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.52177	16010524	33.03376	17021324	25.78535	18030724	25.01860	19011124	26.13333	20011224
402834.30000	3944859.20000	26.92302	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.13601	16010524	33.14723	17021324	25.44114	18030724	24.97789	19011124	25.91280	20091024
402844.30000	3944859.20000	26.90519	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.75717	16010524	33.27473	17021324	25.56909	18123124	24.68559	19011824	26.23937	20091024
402854.30000	3944859.20000	26.74278	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.69595	16051224	33.41603	17021324	25.09963	18123124	24.36778	19100724	26.13453	20052224
402864.30000	3944859.20000	26.80484	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.77423	16051224	33.57659	17021324	24.70127	18123124	24.93303	19011124	26.03910	20052224
402874.30000	3944859.20000	26.76748	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.85236	16051224	33.33983	17011624	24.77504	18021524	24.93489	19011124	25.93529	20011124
402884.30000	3944859.20000	26.81388	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.96195	16112024	33.12930	17110424	25.04721	18082924	25.20741	19021724	25.72353	20072624
402894.30000	3944859.20000	27.28359	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.18869	16122324	33.86912	17110424	25.41140	18091124	25.68419	19021724	26.26455	20050124
402904.30000	3944859.20000	27.75376	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.15443	16051224	34.55018	17021324	26.22543	18011624	26.22638	19021724	26.61236	20052024
402914.30000	3944859.20000	28.39616	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.26909	16120724	34.60274	17010224	26.84241	18110424	26.84729	19021724	28.41928	20072624
402924.30000	3944859.20000	29.03303	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.21015	16120724	35.31402	17040324	28.02404	18101024	27.75027	19100424	28.86664	20010824
402934.30000	3944859.20000	30.12816	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.62272	16030524	36.09802	17022724	29.52246	18101024	29.39759	19011224	30.00002	20040524
402944.30000	3944859.20000	31.35688	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.50189	16120624	37.27742	17110724	31.15484	18050124	30.44118	19100424	31.40906	20101824
402954.30000	3944859.20000	32.96799	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.66212	16102024	39.29127	17110724	33.37525	18101024	30.89337	19021424	33.61792	20041124
402754.30000	3944849.20000	28.06794	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.36638	16120724	34.63977	17012024	26.21008	18010624	25.25592	19011124	26.86756	20072324
402764.30000	3944849.20000	28.06150	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.33195	16120724	34.24282	17012024	26.48592	18070124	25.13617	19010924	27.11066	20072324
402774.30000	3944849.20000	28.11971	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.29422	16120724	33.84636	17012024	26.79505	18070124	25.47252	19010624	27.19041	20011224
402784.30000	3944849.20000	28.09405	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.25290	16120724	33.45216	17012024	27.08106	18070124	25.59588	19022124	27.08826	20011224
402794.30000	3944849.20000	27.78655	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.02881	16010524	33.06178	17012024	26.89020	18030724	25.00674	19022124	26.94519	20011224
402804.30000	3944849.20000	27.46730	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.57682	16010524	33.02040	17021324	26.52492	18030724	24.45556	19022124	26.75878	20011224
402814.30000	3944849.20000	27.21356	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.13385	16010524	33.11366	17021324	26.16156	18030724	24.12914	19120824	26.52959	20011224
402824.30000	3944849.20000	27.00344	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.70210	16010524	33.21683	17021324	25.80293	18030724	24.03441	19011124	26.26094	20011224
402834.30000	3944849.20000	26.90031	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.28167	16010524	33.33073	17021324	25.65830	18061724	24.04065	19010424	26.19018	20091024
402844.30000	3944849.20000	26.88347	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.88903	16112924	33.45908	17021324	25.49323	18021524	24.27591	19010424	26.30011	20052224
402854.30000	3944849.20000	26.79404	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.69930	16112924	33.60112	17021324	25.12267	18021524	24.36229	19021724	26.18482	20052224
402864.30000	3944849.20000	26.79619	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.62615	16112024	33.71423	17011624	24.90342	18123124	24.65121	19021724	26.08594	20052224
402874.30000	3944849.20000	26.84083	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.14940	16112024	33.39348	17011624	24.81630	18082924	25.03611	19010424	25.80888	20011124
402884.30000	3944849.20000	26.91636	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.67868	16051224	33.22419	17110424	25.20939	18091124	25.54400	19100724	25.92553	20052224
402894.30000	3944849.20000	27.45968	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.74750	16051224	33.98006	17110424	25.80458	18022124	26.19286	19100724	26.57340	20040524
402904.30000	3944849.20000	27.90874	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.83239	16051224	34.71840	17021324	26.30678	18011624	26.83477	19100724	26.85139	20072624
402914.30000	3944849.20000	28.29556	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.94339	16051224	34.69195	17010224	26.92391	18030424	27.48281	19100724	27.43574	20072624
402924.30000	3944849.20000	28.92410	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.23172	16121624	34.78258	17040324	28.24864	18052724	28.14965	19100724	28.20792	20010824
402934.30000	3944849.20000	29.57427	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.30414	16051224	35.82320	17040324	29.18357	18052724	28.86805	19100724	28.69241	20072624
402944.30000	3944849.20000	30.52324	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.91681	16101224	36.86060	17100124	30.67143	18122224	29.76699	19021424	29.40036	20072624
402954.30000	3944849.20000	32.03196	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.07503	16101224	38.96592	17101324	33.18863	18042224	30.70179	19100724	30.22842	20071324
402754.30000	3944839.20000	28.12380	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.71794	16010824	35.09963	17022724	26.21493	18010624	24.61668	19010924	26.96981	20072324
402764.30000	3944839.20000	28.35267	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.85879	16010824	34.80227	17012024	26.45300	18070124	25.44251	19011324	27.20677	20072324
402774.30000	3944839.20000	28.47047	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	28.05915	16010824	34.34338	17012024	26.76358	18070124	25.77364	19011324	27.41260	20011224
402784.30000	3944839.20000	28.25570	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.67617	16010524	33.89215	17012024	27.05402	18070124	25.40520	19022124	27.25095	20072824
402794.30000	3944839.20000	27.88687	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.17261	16010524	33.44974	17012024	26.85984	18022124	24.82724	19022124	27.12492	20011224
402804.30000	3944839.20000	27.56409	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.68140	16010524	33.19922	17021324	26.55088	18030724	24.47335	19011224	26.91562	20011224

402814.30000	3944839.20000	27.41596	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.20339	16010524	33.29217	17021324	26.18245	18030724	24.73836	19011224	26.66344	20011224
402824.30000	3944839.20000	27.28305	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.74006	16010524	33.39520	17021324	25.81864	18030724	25.08879	19011224	26.37257	20011224
402834.30000	3944839.20000	27.14083	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.31337	16112924	33.50917	17021324	25.89471	18122224	24.92106	19011824	26.06584	20091024
402844.30000	3944839.20000	27.02690	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.09846	16112924	33.63701	17021324	25.60433	18012524	24.56434	19010424	26.23033	20091024
402854.30000	3944839.20000	26.97252	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.89978	16112924	33.77907	17021324	25.11848	18012524	24.82746	19010424	26.23782	20052224
402864.30000	3944839.20000	27.02309	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.71722	16112924	33.76133	17011624	25.41212	18123124	25.09302	19010424	26.13176	20052224
402874.30000	3944839.20000	26.87286	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.55173	16112924	33.44343	17011624	25.35458	18080424	25.34779	19010424	25.66678	20011124
402884.30000	3944839.20000	26.94676	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.51674	16051224	33.43053	17110424	25.43240	18080424	25.57810	19010424	25.77605	20052024
402894.30000	3944839.20000	27.23962	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.57254	16051224	34.23392	17110424	25.65100	18030424	25.77064	19010424	25.96999	20040524
402904.30000	3944839.20000	27.58489	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.63720	16051224	34.87119	17021324	26.40832	18070124	25.91416	19010424	26.09357	20040524
402914.30000	3944839.20000	27.86130	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.72805	16030324	34.72739	17010224	27.37366	18011624	26.00044	19010424	26.47696	20101824
402924.30000	3944839.20000	28.04945	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.91604	16030324	34.58344	17010224	28.28283	18091124	26.21740	19011724	26.24755	20052024
402934.30000	3944839.20000	28.62077	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.15736	16030324	35.31169	17040324	28.77675	18030424	27.51410	19112024	26.34392	20031724
402944.30000	3944839.20000	29.96563	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.10832	16102024	36.85393	17022724	29.83294	18030124	29.99973	19010924	27.03324	20031724
402954.30000	3944839.20000	31.59593	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	28.17270	16102024	38.38968	17101324	31.77882	18102224	31.24612	19010624	28.39232	20102824
402754.30000	3944829.20000	28.28537	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.97265	16010824	35.07059	17022724	26.22699	18010624	25.07470	19011324	27.08194	20072324
402764.30000	3944829.20000	28.49946	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	28.12908	16010824	34.86634	17022724	26.37930	18070124	25.81064	19120824	27.31195	20072324
402774.30000	3944829.20000	28.59119	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	28.23159	16010524	34.65609	17012024	26.67809	18070124	25.84016	19022124	27.55004	20072324
402784.30000	3944829.20000	28.36677	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.67818	16010524	34.15659	17012024	26.74098	18022124	25.92658	19011324	27.33150	20072824
402794.30000	3944829.20000	28.14101	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.14147	16010524	33.67072	17012024	26.49410	18022124	26.24347	19111724	27.15529	20010824
402804.30000	3944829.20000	27.86963	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.62154	16010524	33.37505	17021324	26.27219	18022124	26.02434	19011824	27.05505	20011224
402814.30000	3944829.20000	27.61361	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.11862	16010524	33.46689	17021324	26.07624	18022124	25.62630	19011824	26.77999	20011224
402824.30000	3944829.20000	27.38185	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.73360	16112924	33.56891	17021324	25.90604	18022124	25.23344	19011824	26.46725	20011224
402834.30000	3944829.20000	27.18130	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.49399	16112924	33.68201	17021324	25.75958	18022124	24.84650	19011824	26.12442	20011224
402844.30000	3944829.20000	26.96958	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.95244	16101724	33.80821	17021324	25.46201	18012524	24.86545	19010424	25.75978	20011224
402854.30000	3944829.20000	27.07520	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.06654	16112924	33.94926	17021324	25.51829	18022124	25.14005	19010424	25.70186	20091024
402864.30000	3944829.20000	27.06677	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.87962	16112924	33.80348	17011624	25.46819	18021024	25.41235	19010424	25.77022	20091024
402874.30000	3944829.20000	26.93695	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.70807	16112924	33.48854	17011624	25.29996	18022124	25.66813	19010424	25.52004	20011124
402884.30000	3944829.20000	26.90171	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.60870	16030324	33.74333	17110424	25.18484	18022124	25.89262	19010424	25.07906	20011124
402894.30000	3944829.20000	27.17894	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.64396	16030324	34.59790	17110424	25.53017	18091124	26.07216	19010424	25.05051	20120424
402904.30000	3944829.20000	27.52369	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.71605	16031124	34.88206	17010224	26.57350	18041424	26.19571	19010424	25.25113	20120424
402914.30000	3944829.20000	27.66401	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.18154	16031124	34.71310	17010224	26.80781	18080424	26.25603	19010424	25.36158	20120424
402924.30000	3944829.20000	28.01423	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.27552	16121624	34.56769	17010224	27.27904	18030124	27.20628	19112024	25.74262	20010524
402934.30000	3944829.20000	29.16934	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.18980	16031124	35.07484	17040324	28.42216	18091124	29.75978	19021424	26.40014	20101824
402944.30000	3944829.20000	29.94745	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.98044	16010424	36.28692	17021124	28.86243	18080424	30.13670	19011224	27.47076	20080824
402954.30000	3944829.20000	31.23421	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.60051	16101124	37.76080	17100124	31.20134	18031024	30.83505	19091724	28.77336	20011624
402754.30000	3944819.20000	28.53240	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	28.15743	16010824	35.05220	17022724	26.88720	18122224	25.36119	19010924	27.20400	20072324
402764.30000	3944819.20000	28.68963	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	28.31725	16010824	34.86121	17022724	26.93005	18022124	25.91373	19111724	27.42593	20072324
402774.30000	3944819.20000	28.54277	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	28.07130	16010524	34.69596	17022724	26.59963	18022124	25.69561	19022124	27.65133	20052224
402784.30000	3944819.20000	28.30070	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.49382	16010524	34.23914	17012024	26.53920	18021524	25.79920	19011324	27.43214	20072824
402794.30000	3944819.20000	27.99587	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.93721	16010524	33.72036	17012024	26.14866	18021524	26.09197	19011324	27.08117	20010824
402804.30000	3944819.20000	27.76997	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.42735	16112924	33.54833	17021324	25.78015	18021524	25.95053	19011824	27.14349	20052224
402814.30000	3944819.20000	27.68651	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.14443	16112924	33.63825	17021324	26.21786	18030724	25.55358	19011824	26.87841	20011224
402824.30000	3944819.20000	27.34429	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.43124	16122324	33.73832	17021324	25.84564	18030724	25.16191	19011824	26.54433	20011224
402834.30000	3944819.20000	27.12246	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.19873	16101724	33.84948	17021324	25.48050	18030724	24.90129	19010424	26.18230	20011224
402844.30000	3944819.20000	27.05232	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.01341	16101724	33.97274	17021324	25.29496	18012524	25.17940	19010424	25.80111	20011224
402854.30000	3944819.20000	27.15198	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.19997	16112924	34.11163	17021324	25.57340	18080424	25.46466	19010424	25.41025	20011224
402864.30000	3944819.20000	27.00098	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.00987	16112924	33.83917	17011624	25.39533	18021024	25.74206	19010424	25.01848	20011224
402874.30000	3944819.20000	26.89066	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.83553	16112924	33.52723	17011624	25.09535	18021024	25.99645	19010424	24.99876	20091024
402884.30000	3944819.20000	27.08933	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.70847	16030324	34.09825	17110424	25.43473	18041424	26.21200	19010424	24.99321	20120424
402894.30000	3944819.20000	27.44091	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.68621	16030324	34.83373	17022724	26.12869	18041424	26.37494	19010424	25.18099	20091024
402904.30000	3944819.20000	27.68548	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.38879	16031124	34.82125	17010224	26.38460	18042224	26.47465	19010424	25.35809	20091024
402914.30000	3944819.20000	27.87408	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.34609	16121624	34.65355	17010224	26.87165	18030124	27.08224	19112024	25.41690	20010524
402924.30000	3944819.20000	28.37747	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.40616	16020324	34.50797	17010224	26.94184	18091124	29.04133	19021424	25.99003	20091024
402934.30000	3944819.20000	28.92431	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.98729	16010424	34.99467	17040324	27.52681	18091124	29.62258	19021424	26.49019	20091024
402944.30000	3944819.20000	30.01017	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.46124	16030324	36.07757	17040324	29.80239	18031024	30.27743	19021424	27.43223	20010524
402954.30000	3944819.20000	31.10981	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.52955	16041124	37.42436	17040324	30.97261	18051824	30.91216	19021424	28.71037	20080824
402754.30000	3944809.20000	28.65108	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	28.29980	16112924	35.04769	17022724	26.81746	18022124	25.75320	19010924	27.33726	20072324
402764.30000	3944809.20000	28.62802	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	28.33246	16010524	34.86966	17022724	26.43667	18022124	25.95163	19111724	27.54966	20072324
402774.30000	3944809.20000	28.43001	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.72168	16010524	34.70272	17012024	26.43026	18070124	25.58319	19022124	27.71222	20052224
402784.30000	3944809.20000	28.14158	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.17292	16112924	34.14151	17012024	26.09227	18021524	25.75535	19011324	27.54583	20072824
402794.30000	3944809.20000	27.89020	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.84697	16112924	33.64201	17021324	25.84798	18061724	25.99982	19011324	27.11423	20072824
402804.30000	3944809.20000	27.87311	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.20383	16122324	33.71970	17021324	26.35627	18061724	25.88377	19011824	27.20201	20052224
402814.30000	3944809.20000	27.61682	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.59697	16101724	33.80684	17021324	26.23398	18030724	25.48802	19011824	26.95828	20011224
402824.30000	3944809.20000	27.36673	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.36973	16101724	33.90401	17021324	25.85814	18030724	25.09823	19011824	26.60355	20011224
402834.30000	3944809.20000	27.21900	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.15573	16101724	34.01212	17021324	25.48934	18030724	25.21449	19010424	26.22329	20011224
402844.30000	3944809.20000	27.19130	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.27414	16112024	34.13217	17021324	25.21715	18080424	25.50627	19010424	25.82675	20011224
402854.30000	3944809.20000	27.25360	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.30060	16112924	34.17888	17011624	25.56387	18021024	25.80087	19010424	25.42377	20011224
402864.30000	3944809.20000	27.06636	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.10996	16112924	33.86673	17011624	25.25036	18021024	26.08165	19010424	25.02312	20011224
402874.30000	3944809.20000	26.99993	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.93530	16112924	33.70845	17110424	25.10817	18041424	26.33180	19010424	24.91595	20120424

402884.30000	3944809.20000	27.19577	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.78250	16112924	34.41094	17110424	25.42282	18041424	26.53498	19010424	24.82761	20011124
402894.30000	3944809.20000	27.32867	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.76670	16030324	34.89600	17022724	25.61662	18030124	26.67739	19010424	24.68662	20102824
402904.30000	3944809.20000	27.66266	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.31159	16121624	34.71809	17010224	25.94679	18123124	26.88014	19112024	25.45668	20120424
402914.30000	3944809.20000	27.93271	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.07084	16030324	34.55329	17010224	26.29169	18102224	27.97784	19021424	25.76987	20010524
402924.30000	3944809.20000	28.14837	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.51913	16030324	34.40889	17010224	26.61124	18080724	28.34275	19021424	25.85982	20052224
402934.30000	3944809.20000	28.76766	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.87662	16111624	34.97418	17040324	27.84733	18031024	28.80307	19021424	26.33708	20031724
402944.30000	3944809.20000	29.77655	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.42539	16111624	35.98569	17040324	28.64430	18030124	30.42698	19010624	27.40037	20032124
402954.30000	3944809.20000	30.55584	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.95197	16111624	37.21436	17040324	29.52205	18082924	30.29273	19021424	28.79811	20031224
402754.30000	3944799.20000	28.64871	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	28.36204	16010824	35.05970	17022724	26.32981	18010624	26.00737	19111724	27.48463	20072324
402764.30000	3944799.20000	28.54180	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.97025	16112924	34.89407	17022724	26.11782	18070124	26.04109	19111724	27.68578	20072324
402774.30000	3944799.20000	28.28938	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.59210	16112924	34.44583	17012024	26.03488	18021524	25.61078	19011324	27.76332	20052224
402784.30000	3944799.20000	28.07840	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	27.23860	16112924	33.87342	17012024	25.88412	18061724	25.79367	19011324	27.60221	20052224
402794.30000	3944799.20000	27.90197	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.13443	16122324	33.81559	17021324	26.33590	18061724	25.99481	19011324	27.22914	20072824
402804.30000	3944799.20000	27.86330	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.71558	16101724	33.88990	17021324	26.63465	18030724	25.82708	19011824	27.24931	20052224
402814.30000	3944799.20000	27.62743	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.46000	16101724	33.97346	17021324	26.25044	18030724	25.43351	19011824	27.01973	20011224
402824.30000	3944799.20000	27.41431	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.23887	16030324	34.06681	17021324	25.87116	18030724	25.24955	19010424	26.64517	20011224
402834.30000	3944799.20000	27.30867	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.18447	16030324	34.17077	17021324	25.39917	18012524	25.54108	19010424	26.24784	20011224
402844.30000	3944799.20000	27.33276	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.47201	16112024	34.28645	17021324	25.22214	18080424	25.84595	19010424	25.83728	20011224
402854.30000	3944799.20000	27.29733	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.37148	16112924	34.19299	17011624	25.35010	18021024	26.14835	19010424	25.42370	20011224
402864.30000	3944799.20000	27.11594	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.18080	16112924	33.88441	17011624	25.06842	18011424	26.43032	19010424	25.01577	20011224
402874.30000	3944799.20000	27.18659	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.00916	16112924	33.97748	17110424	25.09807	18082924	26.67296	19010424	25.17528	20011124
402884.30000	3944799.20000	27.36681	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	24.93923	16030324	34.62829	17110424	25.50041	18030124	26.86001	19010424	24.90610	20102824
402894.30000	3944799.20000	27.55596	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.01816	16030324	34.75081	17010224	25.49278	18082924	26.97770	19010424	25.54033	20120424
402904.30000	3944799.20000	27.68791	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.22209	16030324	34.57727	17010224	25.71127	18082924	27.41193	19021424	25.51701	20120424
402914.30000	3944799.20000	27.92995	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.59442	16030324	34.41679	17010224	26.17040	18110424	27.61893	19021424	25.84925	20052224
402924.30000	3944799.20000	28.08134	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.60712	16010424	34.27496	17010224	26.81800	18051624	27.84582	19021424	25.86076	20052224
402934.30000	3944799.20000	28.63641	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.47563	16010424	34.97207	17040324	27.31506	18031224	29.01635	19051324	26.40296	20031724
402944.30000	3944799.20000	29.46469	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	25.81757	16123124	35.89992	17040324	28.60468	18082924	29.41951	19112024	27.58174	20101824
402954.30000	3944799.20000	30.48702	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8000	26.88970	16041124	37.01933	17040324	30.56729	18070124	29.87176	19100924	28.08704	20101824
403028.80000	3944587.50000	32.88086	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	32.11847	16111024	37.13706	17110424	32.15584	18061724	31.13469	19101124	31.85824	20110224
403038.80000	3944587.50000	32.45536	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.77739	16010824	36.86556	17010124	31.51430	18071724	30.30838	19101124	31.81115	20110224
403048.80000	3944587.50000	32.21042	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.34268	16010824	36.99875	17010124	31.28647	18121424	30.48931	19010224	30.93489	20012324
403058.80000	3944587.50000	31.94520	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.01126	16112024	37.13679	17010124	30.90578	18061724	30.39686	19010224	30.27530	20031124
403068.80000	3944587.50000	31.56293	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.67570	16010724	36.84931	17010124	30.23703	18061724	29.32833	19010924	30.72429	20111524
403078.80000	3944587.50000	31.29937	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.42835	16010824	36.35605	17022524	29.88570	18061724	28.83355	19010724	30.99322	20011824
403088.80000	3944587.50000	30.63529	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.16644	16010824	35.62226	17022524	28.83175	18011724	28.04350	19110924	30.51249	20011124
403098.80000	3944587.50000	30.09777	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.82594	16011324	34.99012	17012224	28.55758	18061724	27.41054	19010424	29.70468	20010924
403108.80000	3944587.50000	29.20976	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.95868	16011324	34.27928	17011724	27.48620	18100324	26.82423	19021424	28.50042	20010924
403118.80000	3944587.50000	28.54599	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.25112	16011324	34.17721	17012224	27.36738	18100324	25.56552	19011524	27.36874	20020624
403128.80000	3944587.50000	28.23741	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.47385	16010824	33.95817	17012224	27.03325	18010824	25.28091	19120324	26.44088	20020624
403138.80000	3944587.50000	27.70568	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.51512	16010624	33.32761	17012224	25.80173	18010824	24.71262	19120324	26.17134	20010924
403148.80000	3944587.50000	27.12431	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.13389	16031224	32.79768	17012224	24.97670	18122624	24.10385	19120324	25.60944	20010924
403158.80000	3944587.50000	26.49020	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.14156	16031224	32.33026	17012224	24.38578	18011724	23.48284	19111324	25.11055	20111124
403168.80000	3944587.50000	26.00707	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.72675	16122324	31.91171	17012224	23.60051	18121424	23.16350	19111324	24.63291	20031424
403178.80000	3944587.50000	25.68357	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.21972	16020224	31.53707	17012224	23.54230	18011624	22.87390	19111324	24.24488	20031424
403188.80000	3944587.50000	25.36238	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.19941	16020224	31.20237	17012224	22.99570	18121424	22.60349	19111324	23.81094	20031424
403198.80000	3944587.50000	25.21294	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.17337	16020224	30.90730	17012224	22.64984	18121424	22.34400	19111324	23.99018	20010924
403208.80000	3944587.50000	24.98116	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.12346	16020224	30.65056	17012224	22.26304	18121424	22.09232	19111324	23.77641	20010924
403218.80000	3944587.50000	24.77860	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	25.95307	16120924	30.43092	17012224	21.84295	18121424	22.08047	19122524	23.58559	20010924
403228.80000	3944587.50000	24.57012	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	25.91646	16020224	30.24608	17012224	21.40472	18121424	21.87031	19122524	23.41302	20010924
403028.80000	3944577.50000	33.11736	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	32.58137	16111024	37.30866	17010124	32.18933	18010624	31.35311	19111324	32.15435	20110224
403038.80000	3944577.50000	33.24358	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	32.36409	16102724	37.46311	17010124	32.31822	18091224	31.26104	19101124	32.81145	20120224
403048.80000	3944577.50000	32.80512	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.68424	16011324	37.56095	17010124	32.17449	18121424	31.03007	19101724	31.57582	20012324
403058.80000	3944577.50000	32.43839	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.67255	16011324	37.61111	17010124	31.41010	18101124	30.70240	19010224	30.79577	20111124
403068.80000	3944577.50000	32.29460	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.58560	16011324	37.63588	17010124	30.93373	18091224	30.00965	19122924	31.30813	20110224
403078.80000	3944577.50000	31.38150	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.41919	16102124	36.66619	17022524	30.06841	18061724	28.79685	19010724	30.95686	20031124
403088.80000	3944577.50000	30.46633	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.05343	16121124	35.39529	17022524	28.87079	18102824	28.02341	19110924	29.98874	20011124
403098.80000	3944577.50000	29.83765	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.42110	16122724	34.87208	17012224	28.44207	18061724	26.93634	19021424	29.51666	20010924
403108.80000	3944577.50000	29.38794	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.87023	16010824	34.74732	17011724	28.00973	18100324	26.76692	19021424	28.54549	20010924
403118.80000	3944577.50000	28.39010	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.27912	16010824	33.93141	17010224	27.09085	18100324	25.56888	19111324	27.08026	20020624
403128.80000	3944577.50000	28.06813	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.96973	16121424	33.88170	17012224	26.68244	18010824	25.23633	19111324	26.57044	20011724
403138.80000	3944577.50000	27.50448	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.08144	16010624	33.30726	17012224	25.54521	18010824	24.51499	19111324	26.07348	20010924
403148.80000	3944577.50000	27.01368	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.06639	16121624	32.82912	17012224	24.65923	18122624	23.97705	19111324	25.53661	20010924
403158.80000	3944577.50000	26.58097	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.47274	16031224	32.40148	17012224	24.37871	18122624	23.55200	19111324	25.09990	20010924
403168.80000	3944577.50000	26.13802	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.33837	16120924	32.01410	17012224	23.57886	18011724	23.17613	19122524	24.58263	20031424
403178.80000	3944577.50000	25.82679	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.77935	16120924	31.66160	17012224	23.55667	18011624	22.88194	19111324	24.25439	20031424
403188.80000	3944577.50000	25.41108	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.36016	16120924	31.34410	17012224	22.88496	18121424	22.59353	19111324	23.87267	20031424
403198.80000	3944577.50000	25.19034	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.32740	16020224	31.06168	17012224	22.56168	18121424	22.32168	19111324	23.67923	20041924
403208.80000	3944577.50000	24.99032	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.15687	16120924	30.81414	17012224	22.20196	18121424	22.07984	19030224	23.69883	20010924
403218.80000	3944577.50000	24.81152	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.13398	16121624	30.60113	17012224	21.80734	18121424	22.00150	19122524	23.51366	20010924

403228.80000	3944577.50000	24.57272	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	25.85378	16121624	30.42134	17012224	21.38824	18121424	21.85201	19030224	23.34825	20010924
403028.80000	3944567.50000	32.65102	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	32.30573	16010824	37.35725	17010124	31.37735	18061724	30.85913	19111324	31.35565	20110224
403038.80000	3944567.50000	32.74783	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.86079	16011324	37.44781	17010124	31.37328	18021524	30.96330	19010324	32.09398	20110224
403048.80000	3944567.50000	32.45055	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.83345	16011324	37.50579	17010124	31.30342	18100524	30.54582	19010624	31.06427	20012324
403058.80000	3944567.50000	32.16174	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.71846	16112024	37.52941	17010124	31.05059	18101124	30.15858	19010224	30.35166	20111124
403068.80000	3944567.50000	32.01568	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.59177	16011324	37.51949	17010124	30.68417	18101124	29.66436	19122924	30.61864	20110224
403078.80000	3944567.50000	31.58529	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.27474	16011324	37.02776	17022524	30.03281	18101124	28.94689	19112424	30.64426	20031124
403088.80000	3944567.50000	30.96720	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.14794	16102124	36.26051	17022524	29.24705	18061724	28.84761	19010724	30.33292	20031124
403098.80000	3944567.50000	30.43103	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.72551	16011624	35.60757	17012224	28.98263	18102824	28.09957	19110924	29.73986	20011124
403108.80000	3944567.50000	29.81861	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.34027	16122724	35.26414	17012224	28.50683	18121424	27.09784	19112324	28.88396	20010924
403118.80000	3944567.50000	28.76178	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.63313	16121624	34.14469	17010224	27.79544	18010824	25.91477	19111324	27.32088	20111524
403128.80000	3944567.50000	28.06586	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.38552	16121424	33.97288	17012224	26.37018	18010824	25.19221	19111324	26.40850	20011724
403138.80000	3944567.50000	27.42899	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.84231	16121424	33.41868	17012224	25.26855	18010824	24.56549	19111324	26.04989	20010924
403148.80000	3944567.50000	26.94228	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.87772	16122324	32.95389	17012224	24.35378	18010824	24.02862	19111324	25.49740	20010924
403158.80000	3944567.50000	26.57898	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.68022	16121624	32.54303	17012224	24.04506	18122624	23.58174	19111324	25.04482	20010924
403168.80000	3944567.50000	26.13660	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.06960	16031224	32.17204	17012224	23.60326	18011724	23.17116	19120824	24.66694	20010924
403178.80000	3944567.50000	25.81893	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.53929	16020224	31.83343	17012224	23.60545	18011624	22.87169	19111324	24.24481	20031424
403188.80000	3944567.50000	25.45534	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.51924	16020224	31.52717	17012224	22.74631	18121424	22.57000	19111324	23.91398	20031424
403198.80000	3944567.50000	25.18802	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.34801	16050224	31.25337	17012224	22.43794	18121424	22.35662	19030224	23.54414	20031424
403208.80000	3944567.50000	25.00184	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.25342	16121624	31.01227	17012224	22.10118	18121424	22.13744	19122524	23.50491	20041924
403218.80000	3944567.50000	24.80681	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	25.97436	16121624	30.80352	17012224	21.73173	18121424	22.08132	19030224	23.44311	20010924
403228.80000	3944567.50000	24.62367	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	25.86686	16010524	30.62677	17012224	21.38524	18012024	21.95379	19030224	23.28567	20010924
403028.80000	3944557.50000	32.39811	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.77076	16011324	37.58472	17010124	31.07547	18061724	30.52107	19101124	31.03852	20121024
403038.80000	3944557.50000	32.52057	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.90150	16011324	37.64190	17010124	30.86961	18121424	30.82390	19101724	31.36594	20110224
403048.80000	3944557.50000	32.38872	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.84003	16112024	37.67608	17010124	31.54320	18121424	30.24874	19101124	30.63554	20012324
403058.80000	3944557.50000	32.00613	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.25877	16112024	37.68504	17010124	30.69506	18101124	29.83023	19101124	30.56154	20121524
403068.80000	3944557.50000	31.90528	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.53590	16011324	37.57205	17022524	30.39243	18101124	29.36670	19122924	30.65930	20121524
403078.80000	3944557.50000	31.34974	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.03373	16102124	36.93627	17022524	29.54596	18011624	28.62762	19101124	30.60513	20103024
403088.80000	3944557.50000	30.65000	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.84000	16092424	36.17993	17022524	29.02459	18101124	28.54416	19010724	29.66130	20111524
403098.80000	3944557.50000	30.08682	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.23344	16121424	35.47367	17012224	28.75341	18102824	27.66967	19110924	29.30392	20111524
403108.80000	3944557.50000	29.53600	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.20805	16011324	35.11450	17011724	28.26234	18061724	26.68841	19021424	28.40671	20111524
403118.80000	3944557.50000	28.69366	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.43133	16011924	34.47926	17010224	27.52794	18010824	26.06647	19052424	26.96332	20111524
403128.80000	3944557.50000	27.93418	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.28610	16122324	34.13250	17012224	26.13472	18010824	24.91361	19111324	26.20395	20011724
403138.80000	3944557.50000	27.46360	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.20150	16121624	33.61958	17012224	25.02589	18010824	24.42017	19111324	26.05087	20010924
403148.80000	3944557.50000	26.93001	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.91052	16121624	33.16499	17012224	24.14393	18121424	23.95456	19111324	25.47607	20010924
403158.80000	3944557.50000	26.52916	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.61231	16121624	32.75998	17012224	23.73771	18122624	23.53354	19111324	25.00226	20010924
403168.80000	3944557.50000	26.21249	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.31127	16121624	32.39243	17012224	23.57296	18122624	23.17836	19112324	24.60741	20010924
403178.80000	3944557.50000	25.88861	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.89559	16050224	32.05894	17012224	23.43512	18122624	22.84011	19030224	24.21329	20031424
403188.80000	3944557.50000	25.52016	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.70837	16020224	31.75683	17012224	22.68471	18011624	22.52113	19111324	23.92978	20031424
403198.80000	3944557.50000	25.21384	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.42427	16121624	31.48565	17012224	22.28226	18121424	22.27669	19122524	23.60033	20031424
403208.80000	3944557.50000	24.97095	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.24756	16010724	31.24629	17012224	21.96462	18121424	22.15243	19121024	23.24386	20031424
403218.80000	3944557.50000	24.82889	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	25.95746	16010724	31.03907	17012224	21.63487	18012024	22.19462	19030224	23.31841	20041924
403228.80000	3944557.50000	24.72244	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	25.67083	16010724	30.86463	17012224	21.79933	18012024	22.05105	19030224	23.22637	20010924
403028.80000	3944547.50000	32.38581	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.53116	16011924	37.94196	17010124	30.88956	18061724	30.44697	19111324	31.11940	20011124
403038.80000	3944547.50000	32.30926	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.62453	16010824	37.97740	17010124	30.65132	18121424	30.43761	19101724	30.85543	20011124
403048.80000	3944547.50000	32.17794	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.28320	16011924	37.99425	17010124	31.09521	18111624	29.98586	19101124	30.53115	20011124
403058.80000	3944547.50000	31.84961	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.04542	16031224	37.99087	17010124	30.36143	18101124	29.58552	19101124	30.26481	20110224
403068.80000	3944547.50000	31.65944	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.28900	16121124	37.57348	17022524	30.10983	18101124	29.03137	19101124	30.29352	20111124
403078.80000	3944547.50000	31.03382	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.67144	16011924	36.93099	17022524	29.13937	18061724	28.37201	19101124	30.05528	20103024
403088.80000	3944547.50000	30.37503	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.57301	16121624	36.19438	17022524	28.87085	18101124	28.10145	19112424	29.13547	20031124
403098.80000	3944547.50000	29.83554	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.40720	16011924	35.41560	17012224	28.44377	18061724	27.32048	19110924	28.59063	20031124
403108.80000	3944547.50000	29.31689	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.04928	16012824	34.99515	17011724	28.10188	18061724	26.70187	19021424	27.73628	20031124
403118.80000	3944547.50000	28.63055	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.79053	16121624	34.75528	17012224	27.07222	18100324	25.90537	19011524	26.62935	20031124
403128.80000	3944547.50000	27.82458	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.06980	16050224	34.29466	17012224	25.93412	18010824	24.74975	19122924	26.07455	20021324
403138.80000	3944547.50000	27.36782	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.89586	16050224	33.83792	17012224	24.86819	18121424	24.17428	19111324	26.06283	20010924
403148.80000	3944547.50000	26.95028	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.72747	16050224	33.41272	17012224	24.09435	18121424	23.77917	19111324	25.73768	20021324
403158.80000	3944547.50000	26.56007	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.56520	16050224	33.01856	17012224	23.50884	18121424	23.47747	19120824	25.23029	20021324
403168.80000	3944547.50000	26.26694	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.25863	16120424	32.65608	17012224	23.51694	18110424	23.34758	19112324	24.55547	20010924
403178.80000	3944547.50000	25.93919	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.93440	16121624	32.32463	17012224	23.22317	18122624	23.00485	19030224	24.20891	20010924
403188.80000	3944547.50000	25.55969	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.64461	16031224	32.02361	17012224	22.75680	18011624	22.45493	19112424	23.91850	20010924
403198.80000	3944547.50000	25.20439	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.35119	16121624	31.75320	17012224	22.10020	18121424	22.19092	19122524	23.62643	20031424
403208.80000	3944547.50000	25.00096	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.07538	16121624	31.51402	17012224	21.87266	18012024	22.24357	19121024	23.29918	20031424
403218.80000	3944547.50000	24.87837	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	25.81132	16121624	31.30661	17012224	22.00632	18012024	22.29934	19030224	22.96827	20041924
403228.80000	3944547.50000	24.76630	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	25.56007	16121624	31.13204	17012224	21.87786	18100324	22.13961	19030224	23.12191	20041924
403028.80000	3944537.50000	32.25773	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.17399	16121124	38.40398	17010124	30.70725	18010124	30.21520	19101724	30.78824	20121024
403038.80000	3944537.50000	32.23216	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.43315	16092424	38.42240	17010124	30.42657	18121424	30.08883	19101724	30.78986	20112624
403048.80000	3944537.50000	31.95987	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.99767	16112024	38.33738	17021324	30.62363	18111624	29.70235	19101724	30.13830	20110224
403058.80000	3944537.50000	31.67627	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.90314	16031224	38.02987	17011824	30.05687	18101124	29.11010	19101724	30.28136	20011124
403068.80000	3944537.50000	31.39760	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.13158	16102124	37.51888	17011824	29.57485	18072824	28.78070	19101124	29.98200	20011124
403078.80000	3944537.50000	30.80225	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.18746	16102124	36.98876	17022524	28.96234	18061724	28.13035	19101124	29.74234	20011124

403088.80000	3944537.50000	30.18864	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.56322	16121424	36.24496	17022524	28.71628	18011624	27.79241	19122924	28.62632	20031124
403098.80000	3944537.50000	29.70187	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.56346	16122324	35.41747	17012224	28.27437	18061724	27.09982	19122924	28.15422	20031124
403108.80000	3944537.50000	29.24592	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.11638	16121624	35.18457	17012224	27.79607	18011724	26.72924	19021424	27.40335	20031124
403118.80000	3944537.50000	28.60173	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.81931	16050224	34.85366	17012224	26.83680	18121424	26.06049	19011524	26.43840	20031124
403128.80000	3944537.50000	27.95979	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.46905	16121624	34.46245	17012224	25.77178	18121424	24.85456	19052424	26.24113	20021324
403138.80000	3944537.50000	27.46268	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.14078	16121624	34.05954	17012224	24.81940	18121424	24.16155	19030224	26.13214	20011724
403148.80000	3944537.50000	27.08802	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.81523	16121624	33.66571	17012224	24.02253	18121424	23.87601	19030224	26.06063	20021324
403158.80000	3944537.50000	26.72244	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.65748	16010624	33.29157	17012224	23.44644	18112724	23.61799	19030224	25.59871	20021324
403168.80000	3944537.50000	26.52213	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.77183	16010524	32.94058	17012224	23.52275	18011724	23.44658	19112324	24.92892	20021324
403178.80000	3944537.50000	26.07919	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.41178	16121424	32.61519	17012224	23.05915	18122624	23.15995	19030224	24.14990	20010924
403188.80000	3944537.50000	25.76523	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.08007	16020224	32.31707	17012224	22.87173	18011624	22.67088	19112424	23.88641	20031424
403198.80000	3944537.50000	25.27794	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.53446	16031224	32.04769	17012224	22.09878	18012024	22.10401	19122524	23.60475	20010924
403208.80000	3944537.50000	25.15050	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.09973	16121424	31.80843	17012224	22.19913	18012024	22.32383	19121024	23.32136	20031424
403218.80000	3944537.50000	24.98903	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	25.79578	16121624	31.60166	17012224	22.16188	18100324	22.39153	19030224	22.99430	20031424
403228.80000	3944537.50000	24.73069	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	25.43016	16010624	31.40526	17021324	21.80962	18100324	22.21872	19030224	22.78970	20041924
403028.80000	3944527.50000	32.11108	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.20616	16121624	38.32520	17021324	30.41617	18072824	29.91137	19101724	30.69648	20121024
403038.80000	3944527.50000	31.87226	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.05125	16112024	38.21413	17021324	30.27670	18061724	29.78665	19111324	30.03257	20121024
403048.80000	3944527.50000	31.63491	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.89476	16121624	38.06048	17021324	30.21431	18111624	29.35485	19101724	29.65013	20012324
403058.80000	3944527.50000	31.49061	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.73704	16031224	37.86496	17021324	29.77771	18101124	28.77111	19101724	30.30224	20012324
403068.80000	3944527.50000	31.11910	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.66006	16102124	37.42197	17011824	29.13041	18061724	28.53397	19101124	29.84909	20103024
403078.80000	3944527.50000	30.70394	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.29716	16122324	36.92969	17011824	28.78359	18061724	27.90957	19101124	29.59966	20011824
403088.80000	3944527.50000	30.08404	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.89648	16121424	36.31914	17022524	28.43422	18061724	27.53972	19010724	28.23064	20011824
403098.80000	3944527.50000	29.72403	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.77023	16050224	35.95707	17011824	28.08192	18061724	27.05538	19021424	27.75556	20031124
403108.80000	3944527.50000	29.22611	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.60090	16050224	35.26971	17012224	27.40363	18011724	26.76198	19021424	27.09434	20031124
403118.80000	3944527.50000	28.69210	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.39646	16050224	34.98363	17012224	26.63090	18121424	26.20548	19011524	26.24405	20031124
403128.80000	3944527.50000	28.09758	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.90675	16122724	34.62132	17011824	25.62963	18121424	24.98398	19052424	26.34625	20021324
403138.80000	3944527.50000	27.60552	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.52628	16010524	34.25228	17011824	24.72389	18101124	24.39635	19030224	26.12882	20010924
403148.80000	3944527.50000	27.26766	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.95991	16120424	33.91025	17011824	24.07370	18101124	24.08306	19030224	26.31139	20011724
403158.80000	3944527.50000	26.85498	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.46243	16121624	33.57051	17012224	23.50589	18101124	23.80025	19030224	25.93583	20021324
403168.80000	3944527.50000	26.64421	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.70659	16010624	33.23472	17012224	23.44880	18011724	23.54131	19030224	25.28963	20021324
403178.80000	3944527.50000	26.30245	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.93419	16121424	32.85446	17021324	22.94715	18122624	23.30170	19030224	24.47474	20021324
403188.80000	3944527.50000	25.88886	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.44839	16121424	32.47231	17021324	22.84188	18122624	22.84799	19112424	23.83371	20031424
403198.80000	3944527.50000	25.41436	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.99765	16031224	32.14049	17021324	22.37839	18012024	22.01699	19122524	23.53827	20010924
403208.80000	3944527.50000	25.30880	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.56861	16121424	31.86011	17021324	22.41145	18012024	22.39165	19121024	23.31215	20031424
403218.80000	3944527.50000	25.09816	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.18338	16121424	31.62720	17021324	22.07735	18100324	22.47139	19030224	23.13149	20011224
403228.80000	3944527.50000	24.78007	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	25.58983	16121624	31.36686	17022224	21.73707	18100324	22.28522	19030224	22.92136	20011224
403028.80000	3944517.50000	31.75803	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.86877	16102124	38.14279	17021324	29.89541	18072824	29.62970	19101724	30.25345	20112624
403038.80000	3944517.50000	31.69835	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.71503	16112024	38.01203	17021324	30.21374	18061724	29.65173	19111324	29.89923	20103024
403048.80000	3944517.50000	31.35913	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.78834	16010824	37.84338	17021324	29.76384	18061724	28.99613	19111324	29.40397	20012324
403058.80000	3944517.50000	31.23427	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.83490	16011324	37.64283	17021324	29.43400	18072824	28.44395	19101724	29.81565	20103024
403068.80000	3944517.50000	30.91031	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.63294	16050224	37.38452	17011824	28.96304	18061724	28.26926	19122924	29.30181	20103024
403078.80000	3944517.50000	30.51849	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.18025	16121624	36.89351	17011824	28.59067	18061724	27.71663	19101124	29.21140	20011824
403088.80000	3944517.50000	30.03088	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.18206	16121424	36.41240	17011824	28.22379	18061724	27.40562	19021424	27.93052	20011824
403098.80000	3944517.50000	29.67394	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.37488	16050224	35.93938	17011824	27.85852	18061724	26.80361	19122924	27.39332	20031124
403108.80000	3944517.50000	29.25296	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.19202	16050224	35.39877	17012224	27.06911	18101124	26.79708	19021424	26.80781	20031124
403118.80000	3944517.50000	28.73327	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.95614	16050224	35.06752	17011824	26.37842	18121424	26.20538	19052424	26.05888	20031124
403128.80000	3944517.50000	28.17911	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.30604	16122724	34.68173	17011824	25.46369	18100324	25.06069	19052424	26.38338	20021324
403138.80000	3944517.50000	27.66253	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.34840	16120424	34.32945	17011824	24.87137	18101124	24.57367	19112324	26.18974	20010924
403148.80000	3944517.50000	27.29301	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.77090	16121624	34.00179	17011824	24.21835	18101124	24.28008	19030224	26.19394	20011724
403158.80000	3944517.50000	26.95251	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.52975	16020224	33.69393	17021324	23.63113	18101124	23.97040	19030224	25.93733	20012124
403168.80000	3944517.50000	26.67911	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.47517	16020224	33.24643	17021324	23.35599	18011724	23.68787	19030224	25.63010	20021324
403178.80000	3944517.50000	26.33179	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.70714	16010624	32.83240	17021324	22.87844	18122624	23.42783	19030224	24.81315	20021324
403188.80000	3944517.50000	25.98348	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.81080	16010624	32.46118	17021324	22.76741	18122624	22.98427	19112424	23.89374	20021324
403198.80000	3944517.50000	25.56251	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.41742	16121424	32.13925	17021324	22.54137	18012024	22.17355	19112424	23.54093	20031424
403208.80000	3944517.50000	25.36837	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.92496	16010624	31.86858	17021324	22.32075	18100324	22.44179	19121024	23.28576	20010924
403218.80000	3944517.50000	25.14282	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.39609	16031224	31.64572	17021324	21.98989	18100324	22.53601	19030224	23.14636	20010924
403228.80000	3944517.50000	24.93544	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	25.94197	16031224	31.35485	17022224	21.99566	18112824	22.33743	19030224	23.04730	20010924
403028.80000	3944507.50000	31.42864	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.68542	16112024	37.99766	17021324	29.41800	18010124	29.46705	19021424	29.57507	20111724
403038.80000	3944507.50000	31.45024	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.95891	16011324	37.84492	17021324	29.62498	18072824	29.49956	19111324	29.32283	20103024
403048.80000	3944507.50000	31.21394	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.67945	16010824	37.67139	17021324	29.58518	18111624	28.83262	19111324	29.30105	20121024
403058.80000	3944507.50000	30.92708	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.37063	16011324	37.46982	17021324	29.11057	18010124	28.44413	19021424	29.24023	20103024
403068.80000	3944507.50000	30.73500	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.45629	16092424	37.39287	17011824	28.77870	18061724	28.10197	19101124	28.94515	20111124
403078.80000	3944507.50000	30.44347	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.35409	16010524	36.96189	17021324	28.37672	18061724	27.68607	19122924	28.83857	20011824
403088.80000	3944507.50000	29.94495	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.40002	16121424	36.48700	17022524	27.98645	18061724	27.21663	19122924	27.63464	20011824
403098.80000	3944507.50000	29.59106	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.64808	16121424	35.97065	17011824	27.62808	18011624	26.64592	19122924	27.06257	20031124
403108.80000	3944507.50000	29.22687	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.65845	16120424	35.54458	17011824	26.98002	18121424	26.40164	19112424	26.54965	20031124
403118.80000	3944507.50000	28.73310	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.28570	16010524	35.13971	17011824	26.16549	18010824	26.14609	19052424	25.92851	20021324
403128.80000	3944507.50000	28.22628	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.56999	16122724	34.76978	17011824	25.19995	18121424	25.24058	19030224	26.35108	20021324
403138.80000	3944507.50000	27.65954	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.45639	16122724	34.42979	17011824	24.79809	18100324	24.34136	19120824	26.27205	20010924
403148.80000	3944507.50000	27.29538	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.80258	16121624	34.11246	17011824	24.37595	18101124	24.15949	19120824	26.02642	20011724

403158.80000	3944507.50000	26.97991	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.71336	16020224	33.66157	17021324	23.76873	18101124	23.98079	19120824	25.77513	20012124
403168.80000	3944507.50000	26.69207	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.64259	16020224	33.22307	17021324	23.24720	18011724	23.80535	19120824	25.54215	20012124
403178.80000	3944507.50000	26.38732	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.58685	16020224	32.81673	17021324	22.84638	18122624	23.53735	19030224	25.14928	20021324
403188.80000	3944507.50000	26.00834	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.57931	16010624	32.45290	17021324	22.72862	18122624	23.08004	19112424	24.20080	20021324
403198.80000	3944507.50000	25.63680	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.49204	16020224	32.13892	17021324	22.55112	18100324	22.31114	19112424	23.69077	20011224
403208.80000	3944507.50000	25.45455	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.28207	16031224	31.87731	17021324	22.30549	18112824	22.47480	19121024	23.33309	20121024
403218.80000	3944507.50000	25.29052	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.78818	16031224	31.66484	17021324	22.30590	18012024	22.58427	19030224	23.10941	20010924
403228.80000	3944507.50000	25.04347	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.33233	16031224	31.36731	17022224	22.11431	18012024	22.37422	19030224	23.02918	20010924
403028.80000	3944497.50000	31.52830	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.39831	16010524	38.36241	17010224	29.05788	18010124	29.60488	19021424	29.21802	20111724
403038.80000	3944497.50000	31.34871	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.16812	16010824	38.33701	17010224	29.19144	18121424	29.24788	19021424	28.79912	20103024
403048.80000	3944497.50000	31.16690	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.56584	16010824	38.29803	17010224	29.23281	18121424	28.73795	19101124	28.99988	20012324
403058.80000	3944497.50000	30.90356	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.55001	16120924	37.93359	17011824	28.95638	18100824	28.37080	19101124	28.70702	20103024
403068.80000	3944497.50000	30.64250	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.66295	16121624	37.43544	17011824	28.41165	18010124	28.00087	19030224	28.70160	20111124
403078.80000	3944497.50000	30.41007	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.85918	16031224	36.95184	17011824	28.13855	18061724	27.62533	19030224	28.47542	20011824
403088.80000	3944497.50000	30.03692	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.34525	16010524	36.53328	17021324	27.72247	18061724	27.24035	19030224	27.34323	20011824
403098.80000	3944497.50000	29.56147	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.00779	16120424	36.05036	17011824	27.31745	18061724	26.66236	19010724	26.76941	20031124
403108.80000	3944497.50000	29.23216	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.93160	16121424	35.62889	17011824	26.92048	18061724	26.37976	19030224	26.30006	20031124
403118.80000	3944497.50000	28.81964	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.02127	16050224	35.23917	17011824	25.98531	18011724	26.06445	19052424	25.78799	20021324
403128.80000	3944497.50000	28.28787	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.70499	16122724	34.88084	17011824	25.13104	18102824	25.47067	19030224	26.25182	20021324
403138.80000	3944497.50000	27.68236	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.57731	16122724	34.54966	17011824	24.53968	18100324	24.49977	19011524	26.24539	20012124
403148.80000	3944497.50000	27.27226	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.98562	16020224	34.10302	17021324	24.18546	18100324	24.27709	19120824	25.81013	20011724
403158.80000	3944497.50000	27.00772	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.88690	16020224	33.65179	17021324	23.80047	18011724	24.08821	19120824	25.61121	20012124
403168.80000	3944497.50000	26.73995	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.80207	16020224	33.21805	17021324	23.36241	18101124	23.90326	19120824	25.41394	20012124
403178.80000	3944497.50000	26.45324	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.73130	16020224	32.81508	17021324	22.85032	18101124	23.62701	19030224	25.24247	20012124
403188.80000	3944497.50000	26.10224	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.67244	16020224	32.45476	17021324	22.72144	18122624	23.13739	19112424	24.52516	20021324
403198.80000	3944497.50000	25.72079	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.61755	16020224	32.14566	17021324	22.51074	18012024	22.41595	19112424	23.91404	20011224
403208.80000	3944497.50000	25.56101	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.55739	16020224	31.89117	17021324	22.31665	18012024	22.49043	19121024	23.54942	20111124
403218.80000	3944497.50000	25.32320	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.13710	16121424	31.68821	17021324	22.08739	18012024	22.61562	19030224	23.08767	20010924
403228.80000	3944497.50000	25.06917	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.68640	16031224	31.40175	17022224	21.83211	18012024	22.39500	19030224	23.03061	20010924
403028.80000	3944487.50000	31.50578	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.66060	16010824	38.61220	17011724	28.78753	18121524	29.56991	19010924	28.89868	20111724
403038.80000	3944487.50000	31.20064	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.05368	16010824	38.70687	17011724	28.78168	18121424	29.13155	19111324	28.32940	20012324
403048.80000	3944487.50000	31.10767	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.60736	16120924	38.50933	17011824	28.77172	18101124	28.82311	19010624	28.82681	20012324
403058.80000	3944487.50000	30.93062	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.14358	16121624	38.00328	17011824	28.64838	18121424	28.21733	19052424	28.64054	20121024
403068.80000	3944487.50000	30.59954	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.74244	16121624	37.50850	17011824	28.01732	18010124	28.24626	19030224	28.48316	20111124
403078.80000	3944487.50000	30.26854	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.46638	16031224	37.04571	17011824	27.80281	18010124	27.89868	19030224	28.12913	20011824
403088.80000	3944487.50000	29.81243	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.96113	16031224	36.58482	17011824	27.43535	18061724	27.01759	19110924	27.06323	20011824
403098.80000	3944487.50000	29.34125	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.73601	16121424	36.14814	17011824	26.90278	18121424	26.43006	19010724	26.48928	20031124
403108.80000	3944487.50000	29.12881	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.89633	16121424	35.73877	17011824	26.59428	18061724	26.34521	19010724	26.06944	20031124
403118.80000	3944487.50000	28.71490	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.00283	16121424	35.35993	17011824	25.64190	18011724	25.96686	19052424	25.60300	20021324
403128.80000	3944487.50000	28.32639	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.71829	16122724	34.98645	17021324	25.16730	18102824	25.66849	19112424	26.09141	20021324
403138.80000	3944487.50000	27.67779	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.58368	16122724	34.55551	17021324	24.41020	18102824	24.79584	19011524	26.04371	20012124
403148.80000	3944487.50000	27.26370	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.16837	16020224	34.11158	17021324	23.97133	18100324	24.38294	19120824	25.68427	20012124
403158.80000	3944487.50000	26.99644	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.05253	16020224	33.66694	17021324	23.63482	18011724	24.18459	19120824	25.44329	20012124
403168.80000	3944487.50000	26.75654	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.95350	16020224	33.23583	17021324	23.32127	18100324	23.99080	19120824	25.28130	20012124
403178.80000	3944487.50000	26.50915	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.86888	16020224	32.83324	17021324	22.98514	18100324	23.70406	19030224	25.15445	20012124
403188.80000	3944487.50000	26.20890	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.79721	16020224	32.47302	17021324	22.74311	18122624	23.15970	19112424	24.87144	20021324
403198.80000	3944487.50000	25.83434	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.73338	16020224	32.16560	17021324	22.63902	18122624	22.48914	19112424	24.14455	20011224
403208.80000	3944487.50000	25.58353	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.66915	16020224	31.90966	17021324	22.07582	18012024	22.48897	19121024	23.77405	20111124
403218.80000	3944487.50000	25.33769	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.30023	16121424	31.71526	17021324	21.78693	18012024	22.63004	19030224	23.25598	20111124
403228.80000	3944487.50000	25.11386	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.89296	16121424	31.46293	17122324	21.75754	18020324	22.39768	19030224	23.05820	20010924
403028.80000	3944477.50000	31.34297	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.55206	16010824	38.29034	17011724	28.82301	18013024	29.43982	19030224	28.60962	20111724
403038.80000	3944477.50000	31.06799	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.94828	16010824	38.40976	17011724	28.47346	18101124	29.28394	19030224	28.22450	20012324
403048.80000	3944477.50000	31.15368	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.21958	16120924	38.44298	17011724	28.52650	18101124	28.91362	19010624	28.66570	20012324
403058.80000	3944477.50000	30.83976	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.26049	16121624	38.09837	17011824	28.13803	18121424	28.03203	19010624	28.66985	20121024
403068.80000	3944477.50000	30.53576	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.85375	16121624	37.62608	17011824	27.87709	18121424	28.03474	19052424	28.28714	20111124
403078.80000	3944477.50000	30.12970	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.46051	16121624	37.15143	17011824	27.47809	18010124	27.75697	19110924	27.80151	20011824
403088.80000	3944477.50000	29.55182	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.50266	16120424	36.66585	17022524	27.01726	18121424	26.77781	19110924	26.79552	20011824
403098.80000	3944477.50000	29.15556	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.61830	16121424	36.26897	17011824	26.42989	18121424	26.22635	19010724	26.23427	20031124
403108.80000	3944477.50000	28.95593	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.75452	16121424	35.75674	17011724	26.26418	18010824	26.14760	19010724	25.85661	20031124
403118.80000	3944477.50000	28.66268	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.85525	16121424	35.37588	17021324	25.83805	18061724	25.85909	19052424	25.38513	20021324
403128.80000	3944477.50000	28.18516	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.61556	16122724	34.98871	17021324	25.17957	18102824	25.26346	19112424	25.87851	20021324
403138.80000	3944477.50000	27.71120	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.59693	16123124	34.57576	17021324	24.45160	18102824	25.08637	19011524	25.84535	20012124
403148.80000	3944477.50000	27.24846	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.34479	16020224	34.14487	17021324	23.78416	18100324	24.47606	19120824	25.49241	20012124
403158.80000	3944477.50000	26.99082	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.21205	16020224	33.70759	17021324	23.46070	18011724	24.26901	19120824	25.30474	20010924
403168.80000	3944477.50000	26.79551	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.09803	16020224	33.27874	17021324	23.39212	18112824	24.06712	19120824	25.14157	20012124
403178.80000	3944477.50000	26.56038	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.99974	16020224	32.87517	17021324	23.13164	18101124	23.73262	19112424	25.06274	20012124
403188.80000	3944477.50000	26.30415	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.91529	16020224	32.51287	17021324	22.95296	18020224	23.15115	19112424	24.98852	20012124
403198.80000	3944477.50000	25.96362	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.84112	16020224	32.19723	17021324	22.68247	18122624	22.72084	19012224	24.37642	20011224
403208.80000	3944477.50000	25.64811	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.71089	16050224	31.99327	17122324	21.94378	18100324	22.60980	19012224	23.98281	20111124
403218.80000	3944477.50000	25.39957	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.35252	16050224	31.81587	17022224	21.73114	18013024	22.62542	19030224	23.47289	20111124

403228.80000	3944477.50000	25.20308	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.96754	16121424	31.62416	17021324	21.92457	18020324	22.38641	19030224	23.11275	20010924
403028.80000	3944467.50000	31.36584	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.45893	16010824	38.21532	17121824	29.01165	18013024	29.66180	19011324	28.48152	20011224
403038.80000	3944467.50000	31.09077	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.33374	16120924	38.09260	17011724	28.40657	18013024	29.49400	19030224	28.12694	20012324
403048.80000	3944467.50000	31.15322	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.75091	16120924	38.16336	17011724	28.27759	18101124	29.06316	19010624	28.51107	20012324
403058.80000	3944467.50000	30.85867	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.41271	16121624	38.14381	17011724	27.61820	18121424	28.41634	19011324	28.70227	20121024
403068.80000	3944467.50000	30.42952	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.00351	16121624	37.74903	17011824	27.34626	18121424	27.93740	19011324	28.11138	20111124
403078.80000	3944467.50000	30.00494	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.59688	16120424	37.27789	17011824	27.17198	18010124	27.48790	19110924	27.49005	20011824
403088.80000	3944467.50000	29.42274	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.23588	16121624	36.80057	17012224	26.50995	18121424	26.83196	19011324	26.73535	20121024
403098.80000	3944467.50000	29.08418	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.39667	16121424	36.40910	17011824	26.21802	18120224	26.21723	19011324	26.17987	20121024
403108.80000	3944467.50000	28.82824	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.53915	16121424	35.97023	17011724	25.93873	18010824	25.97297	19010724	25.72013	20011224
403118.80000	3944467.50000	28.53789	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.63061	16121424	35.36956	17021324	25.48646	18061724	25.74681	19052424	25.45599	20011224
403128.80000	3944467.50000	28.02263	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.40153	16122724	35.00672	17021324	25.07710	18061724	25.00355	19120824	25.62424	20021324
403138.80000	3944467.50000	27.69640	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.87848	16123124	34.61501	17021324	24.46827	18102824	24.86913	19112424	25.65111	20012124
403148.80000	3944467.50000	27.27757	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.51256	16020224	34.20026	17021324	23.81967	18102824	24.55570	19120824	25.29965	20012124
403158.80000	3944467.50000	27.07946	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.36536	16020224	33.92014	17020224	23.37793	18122624	24.34079	19120824	25.39307	20011724
403168.80000	3944467.50000	26.84265	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.23641	16020224	33.53255	17022224	23.35417	18110424	24.09425	19112424	24.99589	20012124
403178.80000	3944467.50000	26.64089	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.12423	16020224	33.15641	17022224	23.31870	18101124	23.63797	19112424	24.96715	20012124
403188.80000	3944467.50000	26.33594	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.02688	16020224	32.56925	17021324	23.01473	18061724	23.11613	19112424	24.95273	20012124
403198.80000	3944467.50000	26.14292	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.94155	16020224	32.41901	17122324	22.75786	18061724	22.99332	19012224	24.60289	20011224
403208.80000	3944467.50000	25.79342	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.58923	16050224	32.19135	17022224	22.14531	18020224	22.87078	19030224	24.17043	20111124
403218.80000	3944467.50000	25.44050	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.19497	16050224	31.90196	17022224	21.82977	18013024	22.60747	19030224	23.66836	20111124
403228.80000	3944467.50000	25.24029	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.83010	16050224	31.69772	17021324	22.09756	18020324	22.36012	19030224	23.21595	20111124
403028.80000	3944457.50000	31.61713	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.67983	16120924	38.53469	17121824	29.17153	18013024	29.87102	19030224	28.82857	20011224
403038.80000	3944457.50000	31.35889	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.88310	16120924	38.28128	17121824	28.56282	18013024	29.69303	19110924	28.37420	20011224
403048.80000	3944457.50000	31.12718	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	32.02821	16121624	37.92651	17121824	28.02642	18101124	29.29627	19011324	28.35849	20012324
403058.80000	3944457.50000	30.82942	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.46144	16120424	37.82081	17011724	27.41991	18111624	28.76528	19110924	28.67968	20012324
403068.80000	3944457.50000	30.29595	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.62486	16120424	37.76576	17011724	27.01233	18010124	28.05193	19110924	28.02485	20011824
403078.80000	3944457.50000	29.87230	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.22576	16123124	37.42255	17011824	26.88971	18010124	27.42377	19052424	27.39971	20121024
403088.80000	3944457.50000	29.53740	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.24684	16123124	36.98026	17011824	26.49966	18061724	27.17842	19052424	26.78182	20121024
403098.80000	3944457.50000	29.09952	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.11561	16121424	36.56531	17011824	25.92608	18120224	26.66573	19011324	26.22487	20121024
403108.80000	3944457.50000	28.77137	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.21014	16121424	36.16873	17011724	25.57518	18061724	25.99970	19011324	25.90310	20011224
403118.80000	3944457.50000	28.42806	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.29505	16121424	35.41495	17011724	25.14433	18061724	25.63318	19052424	25.65279	20011224
403128.80000	3944457.50000	27.93606	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.44309	16123124	35.03485	17021324	24.73321	18061724	25.08477	19120824	25.38437	20011224
403138.80000	3944457.50000	27.67055	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.02953	16123124	34.66870	17021324	24.34175	18061724	24.84966	19120824	25.46309	20012124
403148.80000	3944457.50000	27.37135	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.66884	16020224	34.27470	17021324	23.98310	18112824	24.82319	19011524	25.10690	20012124
403158.80000	3944457.50000	27.11911	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.51091	16020224	34.00771	17022224	23.63962	18061724	24.39947	19120824	25.03785	20011724
403168.80000	3944457.50000	26.91269	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.36840	16020224	33.59880	17022224	23.41744	18020224	24.11864	19011624	25.06020	20010924
403178.80000	3944457.50000	26.67950	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.24238	16020224	33.23044	17022224	23.53960	18101124	23.52484	19112424	24.86022	20012124
403188.80000	3944457.50000	26.39321	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.13190	16020224	32.89436	17022224	22.96881	18122624	23.05915	19112424	24.91186	20012124
403198.80000	3944457.50000	26.26790	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.90966	16050224	32.58274	17022224	22.83325	18122624	23.15210	19030224	24.86174	20111124
403208.80000	3944457.50000	25.87304	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.42167	16050224	32.30869	17122224	22.45257	18011624	22.85025	19030224	24.33202	20111124
403218.80000	3944457.50000	25.54530	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.99127	16050224	32.07154	17122224	21.92334	18013024	22.88132	19012224	23.85904	20121024
403228.80000	3944457.50000	25.23622	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.60194	16050224	31.84468	17122224	22.03094	18061724	22.31994	19030224	23.38358	20111124
403028.80000	3944447.50000	31.87500	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	32.25082	16120924	38.78439	17121824	29.30407	18013024	29.90386	19041624	29.13185	20011224
403038.80000	3944447.50000	31.54316	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	32.16870	16120424	38.49138	17121824	28.69475	18013024	29.69675	19030224	28.66423	20011224
403048.80000	3944447.50000	31.04231	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.39175	16120424	38.10702	17121824	28.07767	18013024	29.41928	19021424	28.21584	20011224
403058.80000	3944447.50000	30.56274	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.59265	16120424	37.64935	17121824	27.46234	18013024	28.71363	19010624	28.39575	20011824
403068.80000	3944447.50000	30.12799	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.47579	16123124	37.53770	17012224	26.85774	18013024	27.95619	19010624	27.81256	20111124
403078.80000	3944447.50000	29.84439	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.50113	16123124	37.44945	17022524	26.63630	18010124	27.19319	19052424	27.44188	20121024
403088.80000	3944447.50000	29.51856	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.47559	16123124	37.14481	17011824	26.18738	18061724	26.95928	19052424	26.82575	20121024
403098.80000	3944447.50000	29.13481	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.24269	16121624	36.73494	17011824	25.70734	18061724	26.59548	19052424	26.39358	20011224
403108.80000	3944447.50000	28.73652	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.89351	16121624	36.33377	17011724	25.25149	18061724	26.11065	19052424	26.09317	20011224
403118.80000	3944447.50000	28.35381	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.88860	16121424	35.69080	17011724	24.81891	18061724	25.56417	19010724	25.80655	20011224
403128.80000	3944447.50000	28.00982	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.52570	16123124	35.06783	17021324	24.77482	18022124	25.14962	19120824	25.53112	20011224
403138.80000	3944447.50000	27.68608	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.07730	16123124	34.73178	17021324	24.43041	18102824	24.90752	19120824	25.28340	20012124
403148.80000	3944447.50000	27.44971	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.81064	16020224	34.34730	17021324	24.20730	18112824	24.84533	19010724	25.03797	20011224
403158.80000	3944447.50000	27.23983	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.64591	16020224	34.07689	17022224	24.17577	18112824	24.44485	19120824	24.85572	20011224
403168.80000	3944447.50000	27.06471	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.49228	16020224	33.69930	17122224	23.67513	18020224	24.19208	19010724	25.26477	20011724
403178.80000	3944447.50000	26.88734	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.35884	16020224	33.42146	17122224	23.80604	18101124	23.89962	19011624	24.95076	20121024
403188.80000	3944447.50000	26.54966	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.23468	16020224	33.18579	17122324	23.15914	18101124	23.20190	19012224	24.96682	20121024
403198.80000	3944447.50000	26.34330	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.76453	16050224	32.88973	17122224	22.94224	18122624	23.14095	19030224	24.97906	20111124
403208.80000	3944447.50000	26.01437	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.22227	16050224	32.64016	17122224	22.82041	18122624	22.81906	19030224	24.56997	20121024
403218.80000	3944447.50000	25.69352	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.75392	16050224	32.39176	17122224	22.01232	18013024	23.20538	19120824	24.10421	20121024
403228.80000	3944447.50000	25.31872	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.41775	16121624	32.14942	17122224	21.96991	18032324	22.50074	19012224	23.55579	20010924
403028.80000	3944437.50000	31.90910	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.94776	16120424	38.95568	17121824	29.33788	18061724	30.02158	19011524	29.28259	20011824
403038.80000	3944437.50000	31.45300	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.24089	16120424	38.62681	17121824	28.69873	18061724	29.79228	19041624	28.90631	20011224
403048.80000	3944437.50000	30.93719	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.60585	16020224	38.21583	17121824	27.96506	18111624	29.45240	19030224	28.44682	20011224
403058.80000	3944437.50000	30.60517	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.62998	16123124	37.91553	17012224	27.46854	18101124	28.95224	19010624	28.05954	20011824
403068.80000	3944437.50000	30.27763	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.65523	16123124	37.87009	17012224	26.93124	18061724	28.24623	19010624	27.68535	20111124
403078.80000	3944437.50000	29.88712	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.64916	16123124	37.38786	17022524	26.40692	18013024	27.51084	19010624	27.48083	20121024

403088.80000	3944437.50000	29.43481	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.59307	16123124	37.04391	17011724	25.88549	18061724	26.76539	19010624	26.88619	20011224
403098.80000	3944437.50000	29.11772	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.40733	16121624	36.81492	17011724	25.40283	18061724	26.41406	19052424	26.54944	20011224
403108.80000	3944437.50000	28.74893	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.04912	16121624	36.44725	17011724	25.05071	18010824	25.96300	19052424	26.23459	20011224
403118.80000	3944437.50000	28.38198	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.67295	16031224	35.93186	17011724	24.91386	18022124	25.45424	19120824	25.93697	20011224
403128.80000	3944437.50000	28.13576	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.47067	16121424	35.27071	17011724	24.99922	18102824	25.28450	19010724	25.65373	20011224
403138.80000	3944437.50000	27.72900	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.10289	16020224	34.92307	17122224	24.40179	18112824	24.95010	19120824	25.26717	20021324
403148.80000	3944437.50000	27.56287	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.93544	16020224	34.59337	17022224	24.36094	18112824	24.77622	19010724	25.14839	20011224
403158.80000	3944437.50000	27.36504	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.76716	16020224	34.32654	17122224	24.29482	18112824	24.47695	19120824	24.95973	20011224
403168.80000	3944437.50000	27.18202	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.61199	16020224	34.03433	17122224	24.19816	18112824	24.15462	19010724	24.91102	20121024
403178.80000	3944437.50000	27.03917	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.46113	16020224	33.74913	17122224	24.06662	18112824	23.87686	19010724	25.04211	20121024
403188.80000	3944437.50000	26.77345	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.15162	16121424	33.51616	17122324	23.60843	18022124	23.46461	19011624	25.12640	20121024
403198.80000	3944437.50000	26.45313	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.61181	16050224	33.36938	17122324	23.07663	18122624	23.12851	19030224	25.07932	20121024
403208.80000	3944437.50000	26.10252	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.00915	16050224	32.94128	17122224	22.94569	18122624	22.78148	19030224	24.83499	20121024
403218.80000	3944437.50000	25.81297	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.69750	16121624	32.68228	17122224	22.09679	18013024	23.21392	19120824	24.37438	20121024
403228.80000	3944437.50000	25.56329	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.45627	16121624	32.42862	17122224	22.20978	18032324	22.92543	19012224	23.79634	20010924
403028.80000	3944427.50000	31.85277	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	32.07843	16010724	39.04487	17121824	28.94695	18010824	30.22251	19011524	28.97110	20011824
403038.80000	3944427.50000	31.44908	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.45656	16010724	38.68500	17121824	28.42021	18061724	29.98994	19021424	28.69369	20011824
403048.80000	3944427.50000	30.93917	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.85812	16010724	38.31322	17012224	27.76760	18111624	29.47989	19041624	28.27701	20011824
403058.80000	3944427.50000	30.69146	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.78755	16012924	38.26629	17012224	27.18241	18101124	29.11578	19030224	28.10526	20012324
403068.80000	3944427.50000	30.33486	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.74611	16123124	38.03304	17022524	26.64490	18061724	28.49133	19010624	27.75894	20011224
403078.80000	3944427.50000	29.91009	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.72232	16123124	37.29895	17022524	26.21196	18010124	27.80204	19010624	27.51519	20121024
403088.80000	3944427.50000	29.51843	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.64566	16123124	36.85046	17011724	25.98795	18013024	27.08068	19010624	27.02738	20011224
403098.80000	3944427.50000	29.14585	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.49563	16123124	36.73021	17011724	25.48159	18013024	26.34466	19010624	26.67716	20011224
403108.80000	3944427.50000	28.73992	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.96035	16122724	36.49176	17011724	25.07204	18122624	25.82541	19052424	26.35005	20011224
403118.80000	3944427.50000	28.40902	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.51510	16020224	36.11418	17011724	24.88164	18122624	25.49176	19120824	26.04242	20011224
403128.80000	3944427.50000	28.13540	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.39225	16031224	35.58880	17011724	24.90170	18102824	25.23042	19120824	25.56382	20012124
403138.80000	3944427.50000	27.74801	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.12222	16121624	35.14726	17022224	24.51391	18112824	24.97765	19120824	24.97902	20012124
403148.80000	3944427.50000	27.59147	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.88379	16121424	34.67024	17022224	24.43703	18112824	24.73300	19120824	25.23330	20011224
403158.80000	3944427.50000	27.44498	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.72351	16121424	34.63802	17122224	24.33019	18112824	24.49605	19120824	25.03712	20011224
403168.80000	3944427.50000	27.24540	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.48038	16121424	34.33919	17122224	24.23955	18020224	24.24367	19011524	24.92423	20011224
403178.80000	3944427.50000	27.06383	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.16706	16121424	34.05505	17122224	24.00873	18112824	23.84893	19010724	25.23937	20011724
403188.80000	3944427.50000	26.86683	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.81773	16121424	33.85593	17122324	23.80026	18112824	23.58853	19012224	25.27172	20121024
403198.80000	3944427.50000	26.61121	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.42171	16121424	33.70702	17122324	23.49965	18022124	23.12346	19030224	25.30421	20121024
403208.80000	3944427.50000	26.28178	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.01634	16121424	33.31562	17020224	23.08745	18122624	22.74373	19030224	25.24575	20012124
403218.80000	3944427.50000	25.94584	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.62009	16121424	32.94460	17122224	22.27793	18021624	23.21452	19120824	24.67206	20121024
403228.80000	3944427.50000	25.70275	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.24869	16121424	32.68000	17122224	22.48547	18032324	23.02136	19120824	24.07822	20010924
403028.80000	3944417.50000	31.88142	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	32.74849	16010724	39.05294	17121824	28.53922	18010824	30.40560	19011524	28.66085	20011824
403038.80000	3944417.50000	31.49644	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	32.11841	16010724	38.71891	17012224	28.14128	18061724	30.13663	19021424	28.36697	20011824
403048.80000	3944417.50000	31.06894	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.50878	16010724	38.67927	17012224	27.52297	18061724	29.67770	19041624	27.95600	20011824
403058.80000	3944417.50000	30.67034	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.91960	16010724	38.55441	17022524	26.93201	18061724	29.02008	19041624	27.92561	20012324
403068.80000	3944417.50000	30.42238	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.80257	16123124	37.91128	17022524	26.81656	18101124	28.65241	19010624	27.92909	20011224
403078.80000	3944417.50000	30.02848	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.76362	16123124	37.36744	17122224	26.44401	18011224	28.02344	19010624	27.54391	20121024
403088.80000	3944417.50000	29.62553	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.66612	16123124	37.08526	17122224	25.89505	18010824	27.34733	19010624	27.13388	20011224
403098.80000	3944417.50000	29.22629	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.44415	16122724	36.78905	17122224	25.49209	18122624	26.63230	19010624	26.77387	20011224
403108.80000	3944417.50000	28.74454	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.76538	16020224	36.48232	17122224	25.14903	18013024	25.88868	19010624	26.43729	20011224
403118.80000	3944417.50000	28.51850	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.60743	16020224	36.21541	17011724	25.13569	18022124	25.51256	19120824	26.12144	20011224
403128.80000	3944417.50000	28.15496	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.37081	16123124	35.84445	17011724	24.78598	18102824	25.24716	19120824	25.52641	20012124
403138.80000	3944417.50000	27.78679	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.05726	16031224	35.32364	17011724	24.67553	18122624	24.99069	19120824	24.88683	20012124
403148.80000	3944417.50000	27.63365	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.80977	16121624	34.79529	17122324	24.43968	18122624	24.92544	19011624	25.19807	20021324
403158.80000	3944417.50000	27.41112	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.47990	16121624	34.81673	17020224	24.28422	18112824	24.50266	19120824	24.97209	20120224
403168.80000	3944417.50000	27.33711	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.29923	16031324	34.61967	17122224	24.55282	18020224	24.27022	19120824	24.94361	20120224
403178.80000	3944417.50000	27.23311	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.00283	16031324	34.35241	17122324	24.77266	18010124	23.89206	19011524	25.14558	20121024
403188.80000	3944417.50000	26.99756	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.57708	16031324	34.20460	17122324	24.16078	18101124	23.65015	19010724	25.39521	20121024
403198.80000	3944417.50000	26.75002	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.23078	16121624	34.05472	17122324	23.40611	18122624	23.61425	19120824	25.44422	20011224
403208.80000	3944417.50000	26.44108	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.93865	16121624	33.90151	17122324	23.24237	18022124	22.70898	19030224	25.41390	20121024
403218.80000	3944417.50000	26.14771	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.62383	16010624	33.17690	17122224	22.73077	18021624	23.20785	19120824	24.99918	20121024
403228.80000	3944417.50000	25.80906	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	25.93027	16121424	32.90215	17122224	22.80432	18032324	23.01311	19120824	24.39546	20010924
403028.80000	3944407.50000	31.93647	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	33.43973	16010724	39.17258	17012224	28.14870	18010824	30.55627	19011524	28.36509	20011824
403038.80000	3944407.50000	31.60013	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	32.80764	16010724	39.11526	17012224	27.86669	18061724	30.15751	19010624	28.05355	20011824
403048.80000	3944407.50000	31.17430	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	32.19212	16010724	38.93279	17022524	27.37164	18111624	29.69929	19010624	27.67563	20012324
403058.80000	3944407.50000	30.73762	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.59356	16010724	38.39964	17022524	26.69615	18101124	29.18749	19041624	27.81126	20012324
403068.80000	3944407.50000	30.37173	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.01229	16010724	37.95917	17122224	26.55039	18101124	28.53756	19030224	27.79922	20011124
403078.80000	3944407.50000	30.07394	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.78773	16123124	37.67647	17122224	26.20341	18010824	28.13609	19010624	27.56599	20121024
403088.80000	3944407.50000	29.74235	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.65968	16123124	37.37950	17122224	25.94300	18122624	27.52565	19010624	27.20393	20011224
403098.80000	3944407.50000	29.30986	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.04054	16020224	37.07094	17122224	25.74116	18010124	26.85887	19010624	26.83778	20011224
403108.80000	3944407.50000	28.90576	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.85664	16020224	36.76206	17122224	25.27198	18013024	26.14333	19010624	26.49477	20011224
403118.80000	3944407.50000	28.57124	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.70002	16020224	36.34264	17022224	25.12306	18022124	25.51748	19120824	26.17298	20011224
403128.80000	3944407.50000	28.23081	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.20962	16123124	36.01161	17011724	25.08945	18100824	25.24912	19120824	25.59426	20012124
403138.80000	3944407.50000	27.83776	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.73956	16031324	35.66449	17011724	24.91854	18122624	24.98999	19120824	24.87622	20012124
403148.80000	3944407.50000	27.62227	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.74525	16031324	35.16072	17011724	24.67552	18122624	24.73960	19120824	24.79028	20021324

403158.80000	3944407.50000	27.47831	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.43345	16121624	35.00018	17122324	24.44138	18122624	24.74308	19011324	24.77347	20120224
403168.80000	3944407.50000	27.39199	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.10429	16121624	34.85399	17122324	24.89809	18020224	24.26325	19120824	24.84032	20121024
403178.80000	3944407.50000	27.27577	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.81897	16122324	34.70876	17122324	24.82772	18010124	24.03638	19120824	24.98704	20011224
403188.80000	3944407.50000	27.22215	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.69257	16122324	34.56289	17122324	24.62966	18101124	23.73809	19030224	25.48755	20121024
403198.80000	3944407.50000	26.93772	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.35743	16050224	34.41464	17122324	23.80535	18101124	23.60316	19120824	25.50805	20011224
403208.80000	3944407.50000	26.59277	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.86434	16121624	34.26209	17122324	23.42606	18122624	22.90571	19011624	25.50567	20012324
403218.80000	3944407.50000	26.43284	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.59077	16121624	33.85851	17020224	23.22683	18021624	23.19478	19120824	25.29332	20011124
403228.80000	3944407.50000	25.93979	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	25.68627	16011824	33.09488	17122224	23.17547	18032324	22.99923	19120824	24.74311	20010924
403028.80000	3944397.50000	31.78766	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	33.18233	16122724	39.46918	17022524	27.81433	18112224	30.42599	19010624	28.04645	20011824
403038.80000	3944397.50000	31.52781	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	33.16544	16121624	39.16497	17022524	27.59984	18061724	29.98527	19010624	27.72355	20011824
403048.80000	3944397.50000	31.16475	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	32.67480	16121624	38.80293	17122224	27.16957	18111624	29.53541	19010624	27.64106	20012324
403058.80000	3944397.50000	30.84035	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	32.20752	16121624	38.53025	17122224	26.69148	18122624	29.07760	19010624	27.69492	20012324
403068.80000	3944397.50000	30.53769	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.70445	16010724	38.24303	17122224	26.42748	18010824	28.60635	19010624	27.70714	20011124
403078.80000	3944397.50000	30.09224	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.90775	16122724	37.94235	17122224	26.10793	18101124	28.01876	19030224	27.48438	20011124
403088.80000	3944397.50000	29.80091	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.56890	16010724	37.64064	17122224	25.98391	18101124	27.57400	19010624	27.23709	20011224
403098.80000	3944397.50000	29.43334	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.14912	16020224	37.31815	17122224	25.84250	18013024	26.98873	19010624	26.86821	20011224
403108.80000	3944397.50000	29.03890	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.86349	16122324	36.96302	17022224	25.58682	18010124	26.33916	19010624	26.44203	20120224
403118.80000	3944397.50000	28.49455	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.38255	16122324	36.39626	17022224	25.05842	18011224	25.62038	19010624	26.01515	20120224
403128.80000	3944397.50000	28.18780	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.91840	16122324	36.06604	17011724	25.11917	18120224	25.23728	19120824	25.59810	20120224
403138.80000	3944397.50000	27.86498	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.48091	16122324	35.91032	17011724	24.94755	18100824	24.97646	19120824	25.00964	20012124
403148.80000	3944397.50000	27.60206	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.17511	16031224	35.60386	17011724	24.93740	18122624	24.72467	19120824	24.56926	20121024
403158.80000	3944397.50000	27.63375	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.27429	16031224	35.35636	17122324	24.68637	18122624	25.25412	19011624	24.59762	20120224
403168.80000	3944397.50000	27.47880	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.00338	16121624	35.21407	17122324	25.00655	18010124	24.42177	19011324	24.74823	20121024
403178.80000	3944397.50000	27.33952	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.67755	16121624	35.07374	17122324	24.93570	18010124	24.05873	19020924	24.95186	20011224
403188.80000	3944397.50000	27.23480	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.35907	16121624	34.93323	17122324	24.80712	18010124	23.79854	19120824	25.27606	20120224
403198.80000	3944397.50000	27.09207	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.18847	16122324	34.79005	17122324	24.31927	18101124	23.58496	19120824	25.57760	20012324
403208.80000	3944397.50000	26.86684	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.17880	16010624	34.64138	17122324	23.61864	18122624	23.37768	19120824	25.51768	20011124
403218.80000	3944397.50000	26.59558	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.57504	16011824	34.49109	17122324	23.45636	18122624	23.17638	19120824	25.27903	20011124
403228.80000	3944397.50000	26.20362	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.27306	16121624	33.26201	17021324	23.46440	18020324	22.98086	19120824	25.03777	20011124
403028.80000	3944387.50000	31.54675	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	32.28721	16122724	39.63909	17122224	27.86403	18112224	30.22353	19010624	27.71989	20011824
403038.80000	3944387.50000	31.28191	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	32.27015	16122724	39.36622	17122224	27.41364	18112224	29.75628	19010624	27.60325	20012324
403048.80000	3944387.50000	30.99414	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	32.00569	16122724	39.08185	17122224	26.98210	18022124	29.29160	19010624	27.60947	20012324
403058.80000	3944387.50000	30.69268	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	31.52189	16122724	38.78536	17122224	26.69338	18022124	28.83521	19010624	27.62753	20012324
403068.80000	3944387.50000	30.35757	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.92818	16020224	38.49073	17122224	26.36180	18022124	28.38642	19010624	27.62072	20011124
403078.80000	3944387.50000	30.03959	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.67129	16020224	38.17049	17122224	25.98837	18022124	27.93433	19010624	27.43348	20011124
403088.80000	3944387.50000	29.73273	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.43635	16050224	37.84144	17122224	25.73228	18010124	27.45034	19030224	27.20323	20120224
403098.80000	3944387.50000	29.40142	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	30.14520	16123124	37.50588	17122224	25.65474	18010124	26.98017	19010624	26.72109	20120224
403108.80000	3944387.50000	28.99101	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.74643	16123124	37.00455	17022224	25.49270	18013024	26.43003	19010624	26.28132	20120224
403118.80000	3944387.50000	28.51431	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	29.25041	16123124	36.45490	17022224	25.21482	18022124	25.80192	19010624	25.84947	20120224
403128.80000	3944387.50000	28.20210	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.91998	16031324	36.15840	17122324	25.27645	18011224	25.21277	19120824	25.44293	20120224
403138.80000	3944387.50000	27.99258	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.61904	16010724	36.02997	17011724	25.30010	18010124	24.95118	19120824	25.06260	20120224
403148.80000	3944387.50000	27.63566	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	28.13806	16010724	35.85578	17122324	24.94735	18011624	24.69890	19120824	24.53822	20012124
403158.80000	3944387.50000	27.57065	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.82193	16031224	35.70051	17011724	25.01893	18020224	24.64491	19011624	24.66698	20021324
403168.80000	3944387.50000	27.71758	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.85956	16121624	35.58056	17122324	25.21844	18041524	25.00466	19011524	24.92466	20011224
403178.80000	3944387.50000	27.50628	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.63798	16011824	35.44928	17122324	25.29372	18021524	24.14718	19020924	25.00327	20121024
403188.80000	3944387.50000	27.39102	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.59173	16011824	35.31877	17122324	24.96114	18021524	23.98328	19011524	25.10019	20011224
403198.80000	3944387.50000	27.32725	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.49196	16121124	35.19471	17122324	24.78736	18010124	23.62006	19010724	25.54214	20011224
403208.80000	3944387.50000	27.04485	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.17793	16122324	35.05352	17122324	23.96563	18101124	23.35438	19120824	25.67280	20012124
403218.80000	3944387.50000	26.98579	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	27.20930	16121124	34.90127	17122324	24.08508	18101824	23.15395	19120824	25.57934	20010924
403228.80000	3944387.50000	26.59289	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8001	26.30472	16031324	34.37757	17020224	23.86512	18021524	22.95940	19120824	25.45764	20121024
402550.30000	3944360.60000	24.89746	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	24.43223	16120624	27.60699	17011824	24.57769	18080224	22.71978	19111424	25.15062	20020724
402560.30000	3944360.60000	25.03830	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.25832	16041824	28.01356	17123124	23.80994	18031124	23.17218	19100424	24.93750	20030224
402570.30000	3944360.60000	25.59785	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.22321	16101324	28.17376	17021324	24.13181	18031224	24.07776	19100424	25.38268	20091924
402580.30000	3944360.60000	26.04375	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.12680	16110824	28.15524	17021324	24.65512	18102524	25.08236	19031524	26.19922	20010924
402590.30000	3944360.60000	26.27171	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.71079	16100724	28.40876	17011824	24.72795	18042524	25.23406	19031524	26.27699	20091024
402600.30000	3944360.60000	26.16099	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.24419	16012924	28.77830	17021824	25.04500	18091624	24.61842	19031524	26.11903	20072324
402610.30000	3944360.60000	25.88225	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.02039	16030324	29.06581	17011824	24.74572	18103124	24.49078	19021724	26.08857	20091024
402620.30000	3944360.60000	26.62276	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.11219	16032124	29.49702	17011824	25.51271	18012624	24.89526	19060324	27.09661	20051124
402630.30000	3944360.60000	26.38211	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.37472	16122324	28.59424	17011324	26.46643	18042524	23.76525	19092824	26.70991	20072424
402640.30000	3944360.60000	27.34958	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	27.83115	16032024	29.32731	17113024	26.81225	18052424	24.66217	19100424	28.11504	20120124
402650.30000	3944360.60000	27.62109	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.61695	16032024	30.25862	17021324	27.12840	18111124	25.01517	19041324	29.08629	20010924
402660.30000	3944360.60000	28.00061	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	24.66814	16012924	32.18498	17021324	27.29329	18070124	26.09271	19122424	29.76393	20052224
402670.30000	3944360.60000	29.10154	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	24.60686	16120624	34.56290	17011824	27.35366	18112924	28.14355	19122624	30.84071	20031224
402680.30000	3944360.60000	31.00748	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.63577	16053124	37.17816	17011824	29.37392	18082924	31.26160	19012824	31.58794	20031224
402690.30000	3944360.60000	26.16260	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	23.36120	16012824	30.06155	17021824	24.77513	18042824	25.58261	19021724	27.03251	20120124
402700.30000	3944360.60000	27.91390	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	23.49090	16010424	32.67075	17011824	27.35206	18021124	26.83672	19011724	29.21908	20072324
402710.30000	3944360.60000	22.02285	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	21.54345	16080124	22.34913	17110424	20.63336	18080424	23.71058	19011524	21.87774	20052224
402720.30000	3944360.60000	21.35156	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	20.72044	16020224	22.40687	17041824	19.86642	18051624	22.14178	19012224	21.62226	20031224
402730.30000	3944360.60000	21.22110	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	21.00481	16011324	23.53179	17011624	19.74614	18112324	20.49938	19121124	21.32340	20031224
402740.30000	3944360.60000	33.48802	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	32.06948	16021724	40.91900	17010924	31.36873	18012024	30.44441	19020524	32.63846	20010924

402750.30000	3944360.60000	43.85980	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	44.97045	16121624	54.35744	17010924	39.16827	18011124	38.75615	19020524	42.04671	20010824
402550.30000	3944350.60000	25.39974	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.74078	16020624	27.61380	17011324	24.84968	18010624	23.31743	19111424	25.47702	20020724
402560.30000	3944350.60000	25.77624	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.13769	16122224	28.26935	17123124	24.70232	18090624	24.34035	19111424	26.43149	20030224
402570.30000	3944350.60000	25.99304	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.06422	16022524	28.63345	17021324	25.06002	18090624	24.94681	19100424	25.26068	20091924
402580.30000	3944350.60000	26.62238	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	27.08009	16101324	28.70777	17021324	25.42244	18090624	26.21968	19031524	25.68192	20091024
402590.30000	3944350.60000	27.20325	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	27.60346	16120924	28.65356	17021324	25.27278	18011224	26.83580	19031524	27.65066	20021024
402600.30000	3944350.60000	27.27996	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.70423	16122224	29.60276	17022724	25.75547	18021624	26.51440	19092824	27.82297	20051124
402610.30000	3944350.60000	26.83403	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.61062	16040424	29.68023	17031224	25.26677	18101524	25.18229	19031524	27.43025	20011224
402620.30000	3944350.60000	27.33227	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	27.08246	16120924	29.86284	17011824	26.57375	18012624	24.63903	19093024	28.50329	20121924
402630.30000	3944350.60000	27.37289	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	27.33239	16110824	29.96003	17011324	27.25969	18090624	24.53356	19072324	27.77879	20072424
402640.30000	3944350.60000	28.24030	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	28.92144	16122324	30.34102	17010924	27.70596	18090624	25.32462	19100424	28.90848	20010924
402650.30000	3944350.60000	28.44089	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	27.73188	16032024	31.64298	17010924	26.70766	18070124	25.81400	19111724	30.30792	20052224
402660.30000	3944350.60000	28.48156	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.36286	16012424	32.60888	17022724	26.82567	18052424	27.08784	19110624	30.52257	20010924
402670.30000	3944350.60000	29.80446	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.90832	16010824	35.20148	17011824	27.46330	18050624	29.73392	19021724	30.71528	20010924
402680.30000	3944350.60000	31.79451	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.75977	16012424	38.22812	17120524	29.30341	18021124	32.67731	19122624	32.00395	20111324
402690.30000	3944350.60000	26.51057	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	23.99378	16010824	30.76643	17010924	24.90856	18090624	26.70717	19012124	26.17690	20011224
402700.30000	3944350.60000	27.05721	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	23.91609	16012924	33.75629	17011824	25.04205	18011224	26.19671	19011724	26.37491	20021024
402710.30000	3944350.60000	22.48125	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	21.86143	16020224	23.12593	17041824	21.40766	18011424	24.13812	19121124	21.87311	20052224
402720.30000	3944350.60000	22.01776	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	21.72110	16010624	24.36456	17011824	20.49065	18051624	21.73258	19121024	21.77990	20070324
402730.30000	3944350.60000	21.74632	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	21.41980	16052924	24.20808	17011824	20.39584	18010624	20.79992	19121024	21.90794	20011824
402740.30000	3944350.60000	31.20563	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	28.68960	16021724	38.65141	17010324	28.79968	18021524	28.42922	19111324	31.45826	20012324
402750.30000	3944350.60000	40.79325	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	38.82533	16011924	50.86890	17010124	35.70256	18021824	37.36214	19021124	41.20734	20011224
402550.30000	3944340.60000	25.17231	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.50216	16020624	26.62242	17011324	24.87754	18122724	23.83269	19051024	25.02674	20041324
402560.30000	3944340.60000	26.02553	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.22629	16120224	28.38740	17123124	25.42659	18031224	25.12630	19083024	25.96105	20010924
402570.30000	3944340.60000	26.93423	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.60800	16010124	28.90843	17022724	25.91671	18012024	26.27139	19111424	26.96663	20072324
402580.30000	3944340.60000	27.25675	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	27.41469	16112124	29.20052	17022724	25.81595	18041524	27.30827	19100424	26.54434	20112324
402590.30000	3944340.60000	28.24609	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	28.45145	16112124	29.34331	17021324	26.34994	18102524	28.74144	19083024	28.34430	20091024
402600.30000	3944340.60000	28.44068	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	27.69538	16112124	29.92637	17022724	27.29101	18101524	28.57383	19031524	28.71681	20120424
402610.30000	3944340.60000	28.04284	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.69900	16040424	31.02796	17031224	26.56949	18091624	27.30680	19031524	28.61096	20072824
402620.30000	3944340.60000	28.20574	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	27.10526	16120924	30.84619	17022724	27.78713	18123124	26.41183	19093024	28.87828	20121924
402630.30000	3944340.60000	28.77972	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	29.14438	16110824	31.35113	17022724	28.36261	18012624	25.86829	19092824	29.17218	20072424
402640.30000	3944340.60000	29.30488	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	30.71045	16041124	31.55311	17011824	28.82475	18112224	25.74337	19041324	29.69272	20011124
402650.30000	3944340.60000	29.05414	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	29.01035	16032024	32.44387	17011824	27.92031	18012524	26.59718	19122424	29.29901	20072324
402660.30000	3944340.60000	29.21329	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.72832	16032124	33.12473	17022724	28.37752	18011424	28.29935	19111724	30.53653	20031224
402670.30000	3944340.60000	30.07454	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	27.04680	16112024	35.51396	17021324	28.54385	18080424	29.40736	19110624	29.86073	20011624
402680.30000	3944340.60000	31.14312	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	28.25125	16080124	37.26480	17021024	29.42947	18112324	30.38025	19112524	30.38985	20011624
402690.30000	3944340.60000	26.69981	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	24.48336	16012924	30.76898	17011824	24.39816	18011624	27.77977	19010424	26.06878	20052224
402700.30000	3944340.60000	27.30506	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.11047	16080124	32.67452	17022724	25.12501	18071424	26.89920	19011524	26.71610	20020624
402710.30000	3944340.60000	23.02953	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	22.09594	16021624	24.78051	17011824	21.65378	18051324	23.27646	19121024	23.34096	20010924
402720.30000	3944340.60000	22.50985	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	22.27346	16052924	24.57525	17011824	21.24910	18051624	21.54013	19010524	22.91128	20070324
402730.30000	3944340.60000	22.48151	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	22.42484	16052924	24.38876	17011824	21.66349	18010624	20.77068	19122524	23.15978	20011224
402740.30000	3944340.60000	28.18145	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	24.77173	16112324	33.74577	17021824	27.21116	18112324	27.83557	19010624	27.34301	20011824
402750.30000	3944340.60000	35.30390	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	33.04260	16022924	42.47644	17010324	31.70668	18120924	34.57599	19103024	34.71777	20111824
402550.30000	3944330.60000	25.61470	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.75593	16101324	27.01160	17121424	25.67548	18080624	23.91896	19041324	25.71154	20041324
402560.30000	3944330.60000	26.13173	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.67169	16120224	28.30244	17011324	26.10387	18021624	25.00741	19020924	25.57323	20041724
402570.30000	3944330.60000	27.39668	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.81324	16041824	29.11652	17022724	26.43626	18050624	27.56771	19111424	27.04965	20072324
402580.30000	3944330.60000	28.18616	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	28.35080	16120824	29.45921	17022724	27.04594	18042524	28.60842	19011224	27.46645	20020424
402590.30000	3944330.60000	29.35390	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	30.05291	16110824	29.85493	17022724	27.41128	18082224	30.52250	19100424	28.92788	20070624
402600.30000	3944330.60000	30.03953	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	29.00779	16041824	30.79461	17040124	28.45023	18101824	31.19970	19031524	30.74533	20070624
402610.30000	3944330.60000	30.02312	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	28.23689	16062624	32.32634	17092924	29.19775	18103124	29.63997	19020924	30.71464	20021024
402620.30000	3944330.60000	30.09646	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	29.17392	16100724	32.32603	17053024	29.49605	18112224	29.11961	19092824	30.36668	20112324
402630.30000	3944330.60000	30.62276	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	31.44164	16010624	32.03088	17053024	31.34172	18010924	27.51466	19020424	30.78492	20051124
402640.30000	3944330.60000	30.32486	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	31.35184	16050424	32.52341	17021824	30.44958	18112224	26.91223	19041324	30.38724	20052224
402650.30000	3944330.60000	30.73625	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	30.46076	16032024	32.85191	17021824	30.19262	18010124	28.72472	19041324	31.45123	20072324
402660.30000	3944330.60000	30.37604	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.90351	16032124	33.68843	17022724	30.39627	18042824	30.53439	19011124	30.35760	20072824
402670.30000	3944330.60000	30.92791	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	28.74748	16012924	35.30461	17021324	29.57099	18071424	30.15405	19011224	30.86239	20031224
402680.30000	3944330.60000	31.73623	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	29.23673	16010624	36.75471	17021024	30.09209	18042824	30.80926	19010424	31.78834	20121024
402690.30000	3944330.60000	33.30534	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	30.14893	16080124	39.67728	17011224	31.29874	18082924	31.87564	19012124	33.52613	20120424
402700.30000	3944330.60000	27.55073	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.41885	16022624	31.99389	17021824	25.17129	18120724	26.50127	19121024	27.66835	20010524
402710.30000	3944330.60000	29.98883	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	28.78004	16111624	34.16287	17022724	28.49287	18010624	28.54640	19021024	29.96196	20121024
402720.30000	3944330.60000	32.63131	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	31.53679	16012824	36.36902	17021024	31.86473	18011624	31.56195	19101124	31.82404	20011924
402730.30000	3944330.60000	30.83721	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	28.96935	16011324	35.16657	17022724	30.80100	18011124	28.20863	19120324	31.04048	20012524
402740.30000	3944330.60000	38.18373	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	33.68177	16011924	45.06548	17120824	39.75149	18120824	37.16832	19101124	35.25156	20120224
402750.30000	3944330.60000	33.02564	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	29.99661	16112924	39.48493	17110424	30.92504	18120924	34.05381	19013024	30.66783	20102824
402550.30000	3944320.60000	25.83370	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	24.92003	16020624	28.01435	17011824	26.41556	18020524	24.16303	19082324	25.65555	20041324
402560.30000	3944320.60000	26.59209	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.78471	16120224	28.37742	17011824	25.98813	18122724	25.44847	19111424	27.36173	20062024
402570.30000	3944320.60000	27.69980	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.36427	16050224	29.36458	17022724	27.91445	18010624	27.19092	19012224	27.66477	20030224
402580.30000	3944320.60000	29.35918	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	29.51649	16050224	30.06489	17021024	28.21639	18022124	29.87060	19100424	29.12756	20042924
402590.30000	3944320.60000	30.43452	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	30.28604	16050224	30.64828	17041224	29.14881	18102524	32.39079	19051024	29.69870	20020424
402600.30000	3944320.60000	31.64254	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	32.79623	16041824	31.88757	17040124	29.00896	18020624	32.58202	19083024	31.93789	20120424

402610.30000	3944320.60000	32.14089	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	30.65802	16051824	33.60411	17022224	31.04579	18103124	32.93203	19010124	32.46451	20070624
402620.30000	3944320.60000	32.33307	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	31.27960	16010624	34.75278	17053024	31.48076	18101524	31.31976	19092824	32.83248	20072324
402630.30000	3944320.60000	32.08361	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	31.27088	16010624	34.66921	17053024	32.62911	18010924	29.67625	19020424	32.17262	20112324
402640.30000	3944320.60000	31.69311	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	33.17350	16010124	33.31875	17092924	32.32231	18082224	28.35757	19041324	31.29345	20072424
402650.30000	3944320.60000	31.27952	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	30.90588	16010624	33.30682	17021824	31.64452	18010324	30.42988	19041324	30.11048	20031224
402660.30000	3944320.60000	31.36411	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	29.26354	16010824	34.31413	17082424	30.76266	18012524	30.92009	19041324	31.56011	20010824
402670.30000	3944320.60000	31.80081	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	29.73141	16012924	35.23507	17021324	31.11712	18070124	31.22938	19122424	31.69109	20011724
402680.30000	3944320.60000	32.16832	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	30.36813	16032124	36.27760	17011724	30.74488	18123124	31.69387	19010424	31.75712	20072324
402690.30000	3944320.60000	33.04157	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	30.43337	16111624	38.15208	17122924	30.81824	18102324	32.74188	19012424	33.06228	20010524
402700.30000	3944320.60000	36.62553	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	33.18809	16021724	43.12710	17122824	35.63884	18011624	34.61062	19110324	36.56302	20012224
402710.30000	3944320.60000	30.03280	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	29.55584	16112024	33.80171	17011524	28.54330	18012024	27.57318	19122424	30.68999	20010924
402720.30000	3944320.60000	30.86253	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	30.96254	16011624	34.65313	17011624	29.86759	18011724	28.58647	19111724	30.24292	20120324
402730.30000	3944320.60000	42.48169	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	40.12510	16012924	45.93085	17021724	43.82453	18122624	39.44112	19011924	43.08682	20090924
402740.30000	3944320.60000	36.82465	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	32.27762	16120924	40.84099	17022724	38.40582	18011124	36.53744	19122924	36.06140	20012324
402750.30000	3944320.60000	32.36605	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	30.41120	16050224	37.54496	17011524	32.97394	18010624	31.18476	19101124	29.71539	20011124
402550.30000	3944310.60000	25.72527	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.71391	16032124	28.17859	17011824	25.79279	18080624	24.33079	19082324	24.61029	20041324
402560.30000	3944310.60000	27.30464	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.34304	16110524	29.12606	17021324	28.08638	18010324	25.45360	19033124	27.51413	20011524
402570.30000	3944310.60000	28.20672	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.89340	16110524	29.68292	17041224	28.45913	18122724	27.68169	19070724	28.31646	20011724
402580.30000	3944310.60000	30.11480	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	29.43610	16041824	30.20435	17021024	30.08819	18041524	30.50348	19083024	30.34188	20072324
402590.30000	3944310.60000	32.32225	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	32.74772	16120624	31.59192	17100524	31.51896	18042524	34.31291	19111424	31.43975	20041324
402600.30000	3944310.60000	33.93630	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	35.64552	16010624	33.46900	17100524	31.67060	18041524	36.79968	19083024	32.09670	20042924
402610.30000	3944310.60000	35.35137	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	32.59653	16062624	35.13259	17120724	35.08295	18021624	37.97647	19031524	35.96830	20070624
402620.30000	3944310.60000	35.31853	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	32.63942	16062624	37.65642	17053024	35.59362	18101524	34.78345	19060324	35.91974	20021024
402630.30000	3944310.60000	34.02642	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	31.46746	16122324	36.92011	17022224	34.39987	18052424	32.42502	19020424	34.91964	20021024
402640.30000	3944310.60000	33.49119	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	34.00658	16022824	34.50732	17022724	34.84741	18082224	29.83046	19011224	34.26420	20011124
402650.30000	3944310.60000	32.78195	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	30.98602	16010624	34.22669	17010924	34.99890	18012524	32.53948	19041324	31.15864	20031224
402660.30000	3944310.60000	33.36228	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	30.30872	16032124	34.79991	17021024	33.31742	18080424	34.01511	19010424	34.37026	20010824
402670.30000	3944310.60000	33.16882	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	30.74584	16010624	35.88110	17011224	31.69466	18123124	33.68774	19121124	33.83476	20052224
402680.30000	3944310.60000	32.87829	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	31.63227	16111624	36.63044	17082424	30.11535	18120724	32.23802	19121024	33.77536	20120224
402690.30000	3944310.60000	33.96297	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	32.44997	16011324	38.15804	17011224	32.15033	18102324	31.95776	19121024	35.09875	20121124
402700.30000	3944310.60000	36.37416	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	34.75152	16111624	41.21772	17011724	35.50658	18102324	33.64154	19121124	36.75346	20012224
402710.30000	3944310.60000	40.12167	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	38.02212	16011624	44.93508	17121324	39.23781	18112324	37.91423	19112124	40.49911	20120324
402720.30000	3944310.60000	41.33843	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	40.10048	16120424	44.41443	17031424	40.58840	18120324	39.59897	19101124	41.98988	20012024
402730.30000	3944310.60000	39.89441	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	40.07550	16111924	43.52281	17011524	39.94589	18011724	36.12704	19011924	39.80080	20010424
402740.30000	3944310.60000	35.58639	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	34.03112	16122324	38.89052	17011724	35.55620	18112724	34.17490	19120324	35.27921	20012324
402750.30000	3944310.60000	31.89853	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	31.09686	16122324	36.32723	17011524	32.00398	18020224	30.38812	19120324	29.67643	20013124
402550.30000	3944300.60000	25.96091	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.17817	16110524	28.33226	17121424	26.89896	18020524	23.99066	19033124	24.40449	20021124
402560.30000	3944300.60000	27.14382	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.61906	16041224	28.96165	17021024	27.56765	18080224	26.17482	19082324	26.39592	20020724
402570.30000	3944300.60000	28.70370	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	27.65973	16010424	30.36538	17123124	30.25919	18020524	27.06036	19041324	28.17384	20011724
402580.30000	3944300.60000	31.05346	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	29.37583	16120824	32.47713	17022224	31.76869	18122724	31.07804	19070724	30.56758	20030224
402590.30000	3944300.60000	34.16652	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	34.49826	16050224	33.15720	17021324	33.72889	18050624	34.76553	19010824	34.68274	20022024
402600.30000	3944300.60000	36.59889	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	37.01787	16112124	35.46206	17041124	35.39788	18022124	40.03461	19011224	35.08202	20070624
402610.30000	3944300.60000	38.10156	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	38.04241	16101324	37.94549	17100524	36.27166	18101824	39.88182	19051024	38.36641	20051124
402620.30000	3944300.60000	38.15734	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	35.86184	16030324	41.11297	17053024	37.03592	18091624	37.77614	19060324	38.99981	20070424
402630.30000	3944300.60000	37.93190	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	34.83555	16100724	41.41856	17011724	38.19482	18020324	36.28809	19011724	38.92247	20072324
402640.30000	3944300.60000	36.44273	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	37.15600	16022824	37.73314	17053024	38.16554	18082224	32.44997	19122424	36.70898	20072424
402650.30000	3944300.60000	35.02488	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	32.15599	16112024	35.57824	17011824	37.31721	18012524	36.27953	19110624	33.79344	20090924
402660.30000	3944300.60000	35.86138	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	33.09725	16123124	36.07287	17011824	36.64264	18110424	37.25289	19110624	36.24124	20010824
402670.30000	3944300.60000	34.81550	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	33.36103	16111624	36.87775	17021324	31.87632	18011624	36.43498	19010524	35.52741	20121024
402680.30000	3944300.60000	34.38821	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	32.77513	16011324	37.95635	17122924	31.61593	18042824	34.67721	19010624	34.91646	20010524
402690.30000	3944300.60000	34.90707	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	33.67558	16123124	39.62898	17122824	32.78317	18020124	32.44210	19121124	36.00553	20121024
402700.30000	3944300.60000	37.46382	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	36.63622	16112324	43.89108	17122924	35.83296	18011624	34.16700	19122324	36.79183	20120324
402710.30000	3944300.60000	39.58453	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	40.14569	16112324	43.85092	17011724	38.51084	18121524	36.21856	19111724	39.19664	20012224
402720.30000	3944300.60000	39.48317	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	39.66210	16021124	43.54908	17022724	38.94046	18112324	36.18928	19010624	39.07495	20010624
402730.30000	3944300.60000	38.05899	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	39.55340	16012824	41.88240	17011524	37.82389	18112324	33.93105	19010624	37.10421	20012324
402740.30000	3944300.60000	35.29676	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	36.61021	16050224	39.04082	17021824	33.87000	18111424	32.86128	19021224	34.10147	20090924
402750.30000	3944300.60000	32.10939	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	32.65347	16120424	34.81939	17011524	31.45809	18112324	30.15350	19101124	31.46247	20013124
402550.30000	3944290.60000	26.07616	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.31002	16120924	28.34584	17021024	27.60772	18010124	24.70506	19121424	24.41218	20022224
402560.30000	3944290.60000	27.15424	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.55644	16021624	29.22138	17011824	28.57830	18040724	25.77382	19033124	25.64124	20030224
402570.30000	3944290.60000	29.10796	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	28.86889	16041224	30.38705	17022724	29.98093	18040724	28.58462	19082324	27.71834	20051824
402580.30000	3944290.60000	31.79087	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	30.62854	16040824	33.22927	17022224	33.01142	18020524	30.85347	19031124	31.23167	20122824
402590.30000	3944290.60000	35.49832	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	33.43664	16050224	36.16122	17011324	35.73210	18010624	36.49810	19100424	35.66351	20041724
402600.30000	3944290.60000	39.58477	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	40.64600	16050224	37.87566	17080824	38.29142	18042524	41.22576	19031524	39.88503	20022024
402610.30000	3944290.60000	42.19138	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	40.84172	16051824	42.00523	17100524	40.20327	18041524	47.09109	19032024	40.81557	20072824
402620.30000	3944290.60000	43.31062	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	40.01968	16022524	45.13704	17053024	43.90287	18091624	43.70606	19011224	43.78746	20070624
402630.30000	3944290.60000	43.06579	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	41.49876	16100724	46.19225	17011724	41.86024	18052424	41.39599	19031524	44.38173	20091024
402640.30000	3944290.60000	40.76799	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	41.23719	16022824	42.62812	17123124	42.67749	18082224	36.59174	19012224	40.70540	20072424
402650.30000	3944290.60000	39.26833	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	34.78634	16010824	39.38960	17102824	41.48285	18052424	41.68437	19012124	38.99846	20032624
402660.30000	3944290.60000	38.61693	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	36.37417	16123124	39.01184	17020224	37.66444	18070124	40.52995	19121124	39.50423	20011224
402670.30000	3944290.60000	37.41784	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	34.98784	16022624	39.16427	17020224	36.73162	18012024	38.97065	19011124	37.23484	20121024

402680.30000	3944290.60000	36.56296	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	35.53946	16052924	40.78396	17121324	33.70316	18011424	34.61903	19121124	38.16917	20011824
402690.30000	3944290.60000	37.44692	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	38.64623	16122124	42.26094	17121324	36.25321	18012524	34.41656	19122424	35.65765	20120324
402700.30000	3944290.60000	38.64739	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	39.79557	16121024	44.50431	17011824	37.54744	18011324	35.21987	19122424	36.16976	20020624
402710.30000	3944290.60000	39.08922	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	40.15512	16032124	44.92489	17021324	38.83886	18121524	35.13024	19101124	36.39702	20012224
402720.30000	3944290.60000	38.69306	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	42.10142	16010924	43.55376	17021024	36.90736	18011924	34.41387	19122224	36.48890	20010624
402730.30000	3944290.60000	37.01578	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	42.02482	16122724	40.74067	17022224	35.14871	18112324	32.52726	19012724	34.63745	20013024
402740.30000	3944290.60000	34.54985	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	37.59279	16021124	37.84743	17010324	32.43661	18111424	31.72365	19101124	33.14877	20103124
402750.30000	3944290.60000	31.83302	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	32.87599	16021124	36.07874	17021824	30.00693	18112724	29.59476	19122924	30.60868	20090924
402550.30000	3944280.60000	26.26373	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	24.69962	16010324	27.92771	17120524	26.12556	18072724	27.29651	19010524	25.26924	20120124
402560.30000	3944280.60000	27.64786	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.70296	16041124	29.55284	17011824	28.81103	18122724	27.18662	19111924	26.98585	20122924
402570.30000	3944280.60000	29.21202	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	27.85295	16010324	30.80263	17022724	31.98013	18040724	28.28270	19011024	27.14167	20022224
402580.30000	3944280.60000	32.31053	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	31.58093	16010424	33.01708	17123124	34.51275	18122724	32.14004	19033124	30.30185	20072824
402590.30000	3944280.60000	36.73598	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	35.62270	16022524	38.56830	17041224	37.39175	18122724	36.55952	19033124	35.53763	20072824
402600.30000	3944280.60000	42.53072	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	40.95530	16050224	42.18239	17110424	41.98792	18011224	45.36176	19012224	42.16625	20062024
402610.30000	3944280.60000	47.80043	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	48.57209	16100724	45.03048	17041124	46.66678	18022124	52.58778	19083024	46.14503	20020424
402620.30000	3944280.60000	50.36017	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	47.94058	16041824	50.52380	17100524	51.45900	18021624	50.06020	19090724	51.81727	20070624
402630.30000	3944280.60000	50.63738	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	51.38990	16100724	53.93076	17011724	50.43926	18123124	49.20383	19011724	48.22316	20011724
402640.30000	3944280.60000	46.98929	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	46.84585	16022824	48.73040	17090524	49.11452	18082224	44.15929	19122424	46.09640	20072424
402650.30000	3944280.60000	45.27493	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	42.42270	16032024	45.93413	17011724	45.90879	18082924	49.09857	19110624	43.01043	20010824
402660.30000	3944280.60000	43.18109	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	41.47737	16080124	43.78245	17122924	41.77704	18011624	46.62601	19072424	42.24259	20121024
402670.30000	3944280.60000	40.69733	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	38.17814	16021624	45.65935	17122924	38.67552	18012024	39.99591	19011524	40.97774	20070324
402680.30000	3944280.60000	40.52689	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	42.15212	16123124	44.85389	17122824	38.91479	18012524	38.83068	19050824	37.88299	20120324
402690.30000	3944280.60000	39.78098	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	42.53261	16122124	46.94930	17011524	37.62507	18061724	35.78964	19010924	36.00830	20091924
402700.30000	3944280.60000	40.07955	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	44.77264	16120924	46.63335	17122024	38.26306	18011924	35.33743	19122524	35.39126	20010924
402710.30000	3944280.60000	39.19916	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	44.96649	16121124	43.61012	17011824	37.66346	18121424	34.95787	19110224	34.79785	20012024
402720.30000	3944280.60000	37.59677	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	43.06539	16120424	42.49468	17121824	34.68798	18123124	32.55264	19122924	35.18317	20012024
402730.30000	3944280.60000	35.36304	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	40.38101	16050224	39.79659	17022224	33.02787	18010724	31.12203	19010924	32.48772	20120324
402740.30000	3944280.60000	33.31289	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	37.07504	16122724	37.39897	17011824	31.09359	18112324	29.54094	19020924	31.45592	20102724
402750.30000	3944280.60000	31.24477	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	32.55986	16021124	35.66271	17011824	29.35529	18110124	28.53016	19010924	30.11583	20121524
402550.30000	3944270.60000	26.01482	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	24.05328	16091524	27.74968	17021124	26.71507	18020924	26.89128	19012824	24.66480	20021124
402560.30000	3944270.60000	27.80337	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	24.70729	16041124	29.18989	17021024	28.52067	18111124	30.53540	19010824	26.06358	20021024
402570.30000	3944270.60000	29.41701	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.52932	16021624	31.06814	17011824	30.82983	18040724	30.38198	19011124	28.27577	20021124
402580.30000	3944270.60000	32.46737	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	30.98660	16041124	33.46746	17121424	34.69730	18122724	32.46189	19040224	30.72360	20122924
402590.30000	3944270.60000	36.82060	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	35.24226	16041224	37.07570	17022224	39.99341	18102724	36.97755	19033124	34.81406	20030224
402600.30000	3944270.60000	44.13296	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	42.65895	16022524	45.50519	17110424	45.70356	18123024	44.39193	19033124	42.40516	20030224
402610.30000	3944270.60000	53.84549	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	52.67387	16050224	51.76527	17100524	51.82445	18050624	59.35632	19111424	53.60755	20073124
402620.30000	3944270.60000	60.69035	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	60.24894	16051824	60.37439	17100524	58.06123	18080224	65.00016	19111424	59.76703	20051124
402630.30000	3944270.60000	61.59495	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	64.25536	16032024	67.39971	17011724	58.88636	18123124	57.85782	19093024	59.57552	20070424
402640.30000	3944270.60000	55.80422	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	55.16995	16022824	58.60539	17011224	59.08847	18082224	54.44288	19072324	51.71441	20021024
402650.30000	3944270.60000	53.82237	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	49.01044	16032124	54.77019	17122924	53.27725	18123124	57.50760	19022124	54.54635	20121124
402660.30000	3944270.60000	49.97755	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	45.84010	16052924	55.56253	17020224	47.41746	18120324	51.20911	19050824	49.85857	20070324
402670.30000	3944270.60000	47.46894	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	50.28588	16122124	52.18566	17011224	44.65638	18120324	45.87261	19021024	44.34417	20121524
402680.30000	3944270.60000	44.82088	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	49.34654	16123124	50.73088	17021024	41.97080	18012024	41.88651	19101124	40.16967	20011224
402690.30000	3944270.60000	43.14550	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	51.26745	16021224	51.18279	17122024	39.30029	18121424	36.85274	19121024	37.12420	20091924
402700.30000	3944270.60000	41.11511	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	48.57578	16021224	48.19432	17022224	37.21476	18012524	35.84402	19021024	35.74669	20011224
402710.30000	3944270.60000	38.90015	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	43.24563	16010624	46.07831	17121824	35.81832	18120724	34.17075	19122324	35.18772	20012924
402720.30000	3944270.60000	36.18646	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	39.78764	16123124	43.03717	17010924	33.33000	18010724	31.67205	19011424	33.10544	20012924
402730.30000	3944270.60000	34.10990	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	37.50864	16122724	39.55582	17121824	32.24914	18010724	30.28101	19021224	30.95490	20011224
402740.30000	3944270.60000	32.50994	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	35.22732	16111924	37.71660	17122324	30.42364	18122624	28.67870	19011224	30.50344	20011224
402750.30000	3944270.60000	30.72886	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	31.37274	16121424	35.80512	17010124	28.82701	18120924	28.13121	19122924	29.50819	20010124
402550.30000	3944260.60000	26.04729	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	24.55280	16120124	28.31013	17021024	26.04543	18111124	25.70903	19070724	25.61907	20040524
402560.30000	3944260.60000	27.48354	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	24.68131	16020324	29.23116	17021024	28.58365	18072424	27.45440	19112024	27.46718	20032224
402570.30000	3944260.60000	29.17353	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.20663	16080624	31.54014	17011824	30.72891	18072424	30.42605	19011024	27.96590	20020724
402580.30000	3944260.60000	32.71062	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	28.94579	16040124	33.46772	17011824	33.96715	18060424	37.10407	19011024	30.06839	20052824
402590.30000	3944260.60000	36.96776	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	33.93811	16071824	38.21776	17101024	39.84283	18040724	38.03294	19011124	34.80714	20021124
402600.30000	3944260.60000	44.04283	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	40.96791	16041124	45.96734	17101024	48.72098	18072724	43.22673	19111924	41.33119	20012124
402610.30000	3944260.60000	55.37773	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	53.01213	16022524	56.15790	17121424	57.02890	18111124	56.32107	19033124	54.36866	20073124
402620.30000	3944260.60000	72.26799	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	72.47713	16120624	73.78364	17051224	66.55122	18091624	79.13390	19111424	69.39408	20042924
402630.30000	3944260.60000	77.33379	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	77.38937	16030324	87.39441	17073124	72.88960	18070124	74.59373	19111424	74.40184	20070424
402640.30000	3944260.60000	72.09686	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	66.38629	16022824	75.38844	17122924	78.86028	18070124	74.62936	19011724	65.21992	20021024
402650.30000	3944260.60000	66.92979	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	62.77064	16011324	73.91835	17122924	63.70864	18061124	71.09638	19121124	63.15496	20052224
402660.30000	3944260.60000	62.34672	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	64.70125	16091524	69.96177	17011224	57.64818	18011724	61.35441	19101124	58.06798	20120324
402670.30000	3944260.60000	54.77219	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	63.44162	16121624	64.59941	17110424	49.64183	18121424	49.54662	19041624	46.63146	20011824
402680.30000	3944260.60000	48.60277	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	55.52410	16010624	58.41290	17010624	43.51097	18012524	43.66069	19122524	41.90517	20051524
402690.30000	3944260.60000	43.18215	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	47.86286	16021124	52.26593	17022524	38.96530	18012524	38.83011	19011224	37.98656	20021224
402700.30000	3944260.60000	39.33588	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	43.00242	16043024	48.46715	17022724	35.68549	18012524	34.67852	19041624	34.84583	20011824
402710.30000	3944260.60000	37.86666	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	41.06013	16122024	45.58066	17121824	34.21718	18122624	34.34545	19010924	34.12989	20011924
402720.30000	3944260.60000	34.92820	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	37.13338	16121224	42.94083	17122224	32.26714	18121024	30.59489	19110224	31.70478	20120324
402730.30000	3944260.60000	33.13385	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	35.72403	16021124	39.82632	17010924	31.10618	18121024	29.25489	19122924	29.75782	20010624
402740.30000	3944260.60000	31.71162	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	34.20697	16012524	37.07647	17010124	29.53781	18010724	28.44757	19011724	29.28930	20013124

402750.30000	3944260.60000	29.86648	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	31.37045	16011124	34.41892	17121924	28.13313	18010724	26.76816	19121224	28.64173	20121524
402550.30000	3944250.60000	26.76582	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.78159	16041424	28.04886	17011724	25.31365	18011224	26.82482	19112524	27.86015	20060424
402560.30000	3944250.60000	28.09698	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.58956	16041424	29.20009	17021024	26.83689	18031224	29.03506	19122524	28.82328	20050124
402570.30000	3944250.60000	29.51462	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	27.19714	16021624	30.55725	17021324	28.48517	18010124	30.07262	19122524	31.26095	20032224
402580.30000	3944250.60000	31.94561	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	28.67746	16072624	33.56569	17071424	31.45889	18090624	32.48333	19070724	33.54269	20041024
402590.30000	3944250.60000	37.71399	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	32.74952	16052224	37.64000	17071424	37.28065	18041024	41.42911	19112024	39.47069	20032224
402600.30000	3944250.60000	43.25883	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	37.64352	16052224	43.66764	17022224	46.24150	18022724	47.63367	19121424	41.10783	20030224
402610.30000	3944250.60000	56.18004	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	52.04459	16120624	59.27909	17021124	59.84899	18060424	57.31889	19031124	52.40861	20030224
402620.30000	3944250.60000	88.35550	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	83.84910	16022524	91.38348	17060224	85.94814	18050624	93.52612	19051024	87.07064	20041724
402630.30000	3944250.60000	100.51997	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	91.22097	16032024	114.25357	17021324	102.38004	18123124	100.82274	19010824	93.92250	20011524
402640.30000	3944250.60000	107.39232	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	98.85041	16061424	120.95553	17022224	107.98108	18070124	104.77570	19100124	104.39890	20031724
402650.30000	3944250.60000	92.05691	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	97.03456	16120924	107.09151	17010324	82.62510	18013024	88.35948	19101124	85.17387	20040224
402660.30000	3944250.60000	73.18216	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	81.08888	16043024	87.83125	17010124	65.00291	18011324	68.34778	19121024	63.63997	20051524
402670.30000	3944250.60000	58.37652	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	66.57838	16043024	69.98999	17022724	49.60890	18121524	54.19995	19110224	51.50535	20063024
402680.30000	3944250.60000	48.37533	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	53.33164	16043024	58.22629	17122524	41.33946	18022024	45.17192	19120824	43.80733	20063024
402690.30000	3944250.60000	41.80476	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	46.27270	16122324	50.92853	17122524	36.30352	18102824	37.51606	19011124	38.00299	20063024
402700.30000	3944250.60000	37.88294	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	39.94407	16120724	46.22766	17021024	34.69477	18010424	34.52049	19022024	34.02769	20011824
402710.30000	3944250.60000	35.41449	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	37.46954	16120724	42.98863	17121224	32.55429	18012724	31.73420	19110224	32.32578	20011924
402720.30000	3944250.60000	33.65270	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	36.50055	16011624	39.83249	17021024	31.39682	18010624	29.25604	19051124	31.27760	20010824
402730.30000	3944250.60000	31.91706	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	35.80116	16021924	36.57228	17010224	29.50946	18011824	28.12505	19051124	29.57734	20011724
402740.30000	3944250.60000	30.60029	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	34.26984	16012924	34.50643	17011724	28.21701	18011224	27.23738	19122924	28.77077	20022624
402750.30000	3944250.60000	29.18677	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	31.96414	16010524	32.34193	17011724	27.43560	18010124	26.17407	19051124	28.01812	20011224
402550.30000	3944240.60000	27.16971	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	27.98322	16021624	27.77363	17120524	23.98153	18020324	25.72139	19012424	30.38876	20041024
402560.30000	3944240.60000	28.84970	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	29.20015	16051224	28.94200	17021324	25.60472	18090624	27.94594	19080924	32.55570	20041024
402570.30000	3944240.60000	31.30349	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	31.77111	16051224	30.62377	17021324	27.47328	18090624	31.36483	19080924	35.28445	20041024
402580.30000	3944240.60000	34.36483	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	35.13001	16051224	33.21838	17021324	28.52743	18010124	36.12573	19080924	38.82263	20041024
402590.30000	3944240.60000	39.02154	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	39.67184	16051224	37.55177	17021324	33.19990	18040424	41.11681	19122524	43.56739	20041024
402600.30000	3944240.60000	45.39689	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	47.58012	16042324	43.75832	17101024	41.01739	18040424	45.83122	19122524	48.79743	20010824
402610.30000	3944240.60000	58.81341	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	59.60370	16031624	59.66396	17021324	56.10415	18123124	58.32702	19021724	60.36820	20010924
402620.30000	3944240.60000	68.82778	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	63.21427	16010324	76.48689	17010924	65.60742	18050624	67.32056	19122624	71.50977	20041624
402630.30000	3944240.60000	87.64871	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	72.72214	16010624	116.57897	17081424	81.23730	18072424	84.43714	19081624	83.26801	20072824
402640.30000	3944240.60000	112.51581	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	112.96315	16121624	135.62011	17022224	102.14558	18051024	110.88880	19041624	100.96142	20040224
402650.30000	3944240.60000	95.96688	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	99.25378	16042624	116.12809	17021324	83.57811	18113024	90.17056	19051124	90.70388	20120224
402660.30000	3944240.60000	62.94828	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	68.97663	16021924	74.70119	17120924	52.96649	18013024	59.41523	19041624	58.68187	20070824
402670.30000	3944240.60000	53.16705	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	61.02172	16021924	63.23575	17110524	43.97893	18022024	48.74718	19030224	48.85166	20121424
402680.30000	3944240.60000	44.49015	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	53.44813	16021924	51.48022	17122524	36.99956	18112224	39.49364	19041624	41.02920	20102724
402690.30000	3944240.60000	39.79086	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	48.23379	16021924	45.56403	17010224	33.28932	18121724	34.62085	19111924	37.24631	20090924
402700.30000	3944240.60000	36.67842	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	42.95573	16040324	42.31261	17011824	32.05445	18123124	31.95692	19022424	34.11238	20063024
402710.30000	3944240.60000	34.22791	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	40.27169	16012924	38.69529	17021024	30.58613	18120924	30.09268	19111924	31.49376	20022624
402720.30000	3944240.60000	32.38669	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	37.37868	16120724	36.81560	17021024	28.76788	18011124	28.58608	19111924	30.38520	20121524
402730.30000	3944240.60000	30.65629	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	34.46618	16120724	35.25268	17011724	27.94449	18121024	27.17231	19111924	28.44578	20102724
402740.30000	3944240.60000	29.39654	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	33.39878	16012924	32.36821	17021324	27.03246	18011224	26.26356	19010624	27.91967	20102724
402750.30000	3944240.60000	28.02755	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	30.55744	16020924	31.21695	17021324	26.55026	18010624	25.12447	19012324	26.68865	20102824
402550.30000	3944230.60000	26.56216	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.54109	16060924	27.45210	17011724	25.62190	18041424	24.90212	19062024	28.29357	20020724
402560.30000	3944230.60000	27.92910	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	27.82727	16021624	28.80979	17021024	26.76809	18031224	27.19131	19062024	29.04903	20020724
402570.30000	3944230.60000	29.81992	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	30.26532	16041824	30.46540	17110624	28.06771	18123124	30.10737	19062024	30.19378	20010924
402580.30000	3944230.60000	32.77513	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	32.07186	16041824	32.96942	17021324	31.68080	18022724	33.71900	19080924	33.43455	20041624
402590.30000	3944230.60000	36.52439	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	34.08722	16010324	36.57132	17080424	35.17266	18022724	38.18937	19062024	38.60140	20072024
402600.30000	3944230.60000	42.08781	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	39.16687	16060224	42.12284	17011824	43.96457	18012624	41.82932	19062024	43.35543	20071324
402610.30000	3944230.60000	53.39806	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	50.37724	16122924	53.27485	17100524	58.51800	18092524	50.29475	19012424	54.52545	20040924
402620.30000	3944230.60000	77.38559	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	69.78202	16110124	86.04799	17081324	83.52242	18050924	77.76274	19091724	69.81278	20041624
402630.30000	3944230.60000	109.72716	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	93.11186	16042124	132.83390	17071824	111.72102	18050924	111.15707	19081624	99.81196	20022224
402640.30000	3944230.60000	107.47725	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	101.96458	16102924	114.59022	17040724	111.80858	18010124	100.64760	19011924	108.37530	20122024
402650.30000	3944230.60000	74.79960	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	68.39780	16060724	85.85534	17011224	76.31808	18040224	69.76952	19102124	73.65726	20122624
402660.30000	3944230.60000	54.37864	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	52.93088	16121124	63.41927	17040724	55.06206	18020224	48.57585	19082324	51.90516	20112824
402670.30000	3944230.60000	48.05383	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	49.58259	16031224	54.60951	17021024	43.14241	18010924	42.64985	19103024	50.28477	20041824
402680.30000	3944230.60000	41.23157	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	45.79653	16011224	47.20732	17122324	35.79149	18011124	37.20968	19021124	40.15281	20041824
402690.30000	3944230.60000	37.16998	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	42.49362	16012124	41.45891	17010324	32.93736	18040324	32.90735	19021124	36.05265	20090924
402700.30000	3944230.60000	34.67800	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	40.78601	16012224	38.54604	17021524	30.68666	18011124	30.57381	19011124	32.79751	20070824
402710.30000	3944230.60000	33.25467	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	39.22569	16012924	36.14603	17021024	29.94720	18011124	30.34375	19012024	30.61065	20010424
402720.30000	3944230.60000	31.62835	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	37.46865	16040324	34.71942	17021024	28.28578	18040224	27.81872	19010624	29.84918	20102724
402730.30000	3944230.60000	30.21829	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	35.21011	16123024	33.66062	17021024	26.96433	18010624	26.97178	19120724	28.28460	20102824
402740.30000	3944230.60000	28.82528	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	33.58568	16012924	31.69314	17051124	26.15589	18112324	25.81728	19020924	26.87441	20102824
402750.30000	3944230.60000	27.18246	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	30.12669	16011224	30.41855	17010324	25.19912	18112324	24.10774	19010624	26.06021	20022624
402550.30000	3944220.60000	26.13407	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	24.90495	16120924	27.39230	17112724	26.57592	18031224	25.55988	19112524	26.23732	20101224
402560.30000	3944220.60000	26.86253	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	24.92992	16120124	28.43976	17021024	28.40115	18012624	25.75529	19011124	26.78653	20071324
402570.30000	3944220.60000	29.05318	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	27.10483	16031624	29.62290	17021024	30.44649	18042224	27.28484	19041924	30.80685	20061224
402580.30000	3944220.60000	31.07054	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	28.82391	16031024	31.35493	17010924	31.67153	18052724	29.70410	19081624	33.79821	20040924
402590.30000	3944220.60000	36.75894	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	36.08833	16072624	35.53622	17010924	39.48655	18080724	35.08764	19080124	37.59595	20061224
402600.30000	3944220.60000	43.01186	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	42.30541	16072024	39.49837	17021324	49.02344	18040424	42.15650	19091324	42.07555	20030724

402610.30000	3944220.60000	51.22806	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	45.25560	16060224	49.55292	17100524	57.97467	18080724	53.68918	19081024	49.66795	20111924
402620.30000	3944220.60000	66.26822	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	56.03594	16041924	70.19980	17080224	68.44149	18072024	70.38209	19081024	66.28177	20121224
402630.30000	3944220.60000	82.95081	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	79.02148	16011624	93.79930	17013124	77.98208	18102624	81.44526	19012724	82.50595	20013024
402640.30000	3944220.60000	94.33501	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	93.93128	16020824	93.28384	17040224	100.14276	18111424	89.02836	19013124	95.28882	20090924
402650.30000	3944220.60000	63.13669	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	62.55850	16072524	64.45469	17081324	67.71938	18112324	56.43281	19012924	64.51807	20091924
402660.30000	3944220.60000	49.20485	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	46.50747	16112124	51.07060	17110424	51.25718	18120924	49.50100	19081624	47.68801	20122624
402670.30000	3944220.60000	45.02657	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	44.08074	16042424	49.48476	17011524	45.48050	18040124	42.71029	19102124	43.37654	20122624
402680.30000	3944220.60000	39.30036	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	39.40649	16031224	43.92913	17011524	38.51541	18112724	35.47810	19082324	39.17266	20070824
402690.30000	3944220.60000	34.99352	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	36.38445	16031324	39.61364	17021024	33.47511	18020224	30.90671	19120224	34.58770	20041824
402700.30000	3944220.60000	32.38559	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	34.14068	16012324	36.78837	17011524	30.33976	18102624	29.41826	19010924	31.24088	20112824
402710.30000	3944220.60000	31.06382	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	33.05729	16031224	34.66935	17022424	29.55462	18011124	28.42846	19012024	29.60939	20112824
402720.30000	3944220.60000	29.85453	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	32.45140	16120924	32.98578	17120824	28.84238	18010924	26.92948	19011124	28.06359	20010424
402730.30000	3944220.60000	28.87390	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	32.60229	16123024	31.42309	17120824	26.92880	18112324	26.16204	19012524	27.25329	20022624
402740.30000	3944220.60000	27.63165	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	30.59038	16123024	30.39945	17120824	25.73461	18012224	25.14185	19020924	26.29196	20022624
402750.30000	3944220.60000	26.63072	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	29.13784	16040324	29.70593	17120824	25.03804	18112324	23.24236	19122924	26.02940	20012524
402550.30000	3944210.60000	25.33457	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.27893	16122924	26.97650	17011724	24.77780	18052724	23.70180	19041924	25.93783	20061224
402560.30000	3944210.60000	26.44372	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.48727	16080224	27.75695	17112724	26.49814	18031224	25.03592	19081324	27.44033	20061224
402570.30000	3944210.60000	29.42142	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	27.64513	16021624	29.00900	17021024	31.94345	18080724	28.36206	19091324	30.14747	20032924
402580.30000	3944210.60000	32.44640	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	28.58566	16031024	30.68701	17111224	38.31956	18012624	32.96086	19060524	31.67893	20072024
402590.30000	3944210.60000	35.52695	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	34.09044	16090124	34.06944	17111224	41.12396	18041424	34.41306	19122324	33.93782	20040924
402600.30000	3944210.60000	41.23046	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	35.47860	16060724	38.75034	17041424	49.01176	18071024	43.35262	19071624	39.55900	20051524
402610.30000	3944210.60000	47.07235	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	37.64505	16071924	47.60616	17080224	50.72117	18100924	53.72876	19081024	45.66059	20041524
402620.30000	3944210.60000	55.60674	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	53.88113	16102824	60.56519	17011524	54.16458	18102424	55.62726	19042124	53.79554	20022224
402630.30000	3944210.60000	69.22149	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	74.82997	16120324	74.19191	17081724	62.56706	18122324	65.70292	19110324	68.81559	20110424
402640.30000	3944210.60000	70.51898	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	72.00782	16121524	68.07337	17101824	73.74966	18123124	66.97225	19012524	71.79180	20013124
402650.30000	3944210.60000	55.85958	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	57.50590	16032124	53.32645	17120824	58.69175	18121824	52.61878	19012724	57.15503	20030924
402660.30000	3944210.60000	44.07085	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	46.22382	16020624	45.76078	17040724	45.38408	18120824	38.38545	19040124	44.60010	20103124
402670.30000	3944210.60000	41.27833	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	39.24492	16121524	43.02807	17021824	42.85771	18050424	41.42157	19120524	39.83940	20112824
402680.30000	3944210.60000	36.96610	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	36.21768	16111324	38.05808	17110424	37.67093	18102624	37.02307	19012524	35.86073	20122624
402690.30000	3944210.60000	33.97885	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	34.37532	16102924	35.82005	17022224	33.97016	18102624	32.75621	19082324	32.97253	20112824
402700.30000	3944210.60000	31.56241	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	32.48541	16012124	34.75251	17022424	31.31660	18102624	28.51057	19102124	30.74696	20112824
402710.30000	3944210.60000	30.12022	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	31.12268	16010624	33.59584	17022424	30.02284	18112324	26.96047	19012024	28.89927	20122624
402720.30000	3944210.60000	28.64624	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	29.20705	16120924	31.91517	17022424	28.48900	18010924	25.94992	19012524	27.67008	20122624
402730.30000	3944210.60000	27.64232	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	28.24613	16011224	30.68576	17022224	27.32666	18012224	25.36089	19012024	26.59214	20112824
402740.30000	3944210.60000	26.59162	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	27.00083	16020624	29.94489	17022224	25.59281	18102624	24.55596	19020924	25.86358	20010424
402750.30000	3944210.60000	25.79700	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.29714	16011624	29.32426	17022224	24.94941	18011224	23.35004	19120124	25.06412	20013124
402550.30000	3944200.60000	25.85375	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.01137	16120924	26.70516	17011724	27.85467	18080724	23.94516	19081324	25.75238	20011724
402560.30000	3944200.60000	27.74227	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.18421	16072624	27.37860	17011724	32.26793	18051624	27.87007	19041324	26.01053	20011724
402570.30000	3944200.60000	28.81026	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	27.20551	16072024	28.36157	17111224	32.00341	18123124	28.65300	19041324	27.82781	20041624
402580.30000	3944200.60000	31.54927	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	29.34506	16090124	30.16565	17021324	37.92505	18012024	30.97493	19081024	29.33567	20112324
402590.30000	3944200.60000	34.56813	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	29.86458	16060724	33.46386	17020824	40.26138	18101924	36.86806	19071624	32.38275	20111924
402600.30000	3944200.60000	38.55398	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	31.04636	16112224	38.10606	17080224	42.96330	18072024	44.67554	19080924	35.97866	20051224
402610.30000	3944200.60000	43.39097	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	38.62755	16112224	45.04565	17110424	45.00277	18100924	44.03316	19032324	44.24572	20031824
402620.30000	3944200.60000	48.58479	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	50.10698	16012924	53.50235	17072624	43.57125	18010124	48.22191	19010924	47.52148	20102924
402630.30000	3944200.60000	58.72305	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	62.19316	16040224	63.10565	17072624	53.87891	18122324	56.02578	19031724	58.41173	20010724
402640.30000	3944200.60000	60.28086	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	61.12796	16121924	59.09342	17010824	61.32130	18120824	56.96070	19013124	62.90090	20012924
402650.30000	3944200.60000	51.85126	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	54.01133	16112424	45.38175	17040224	53.71976	18123124	49.85691	19013124	56.28652	20090924
402660.30000	3944200.60000	46.09479	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	51.28220	16121824	43.62767	17011524	47.75289	18102624	40.58579	19102124	47.22539	20122024
402670.30000	3944200.60000	38.49279	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	40.67059	16082624	40.01183	17040724	38.87397	18100924	34.71360	19121624	38.19396	20103124
402680.30000	3944200.60000	34.65877	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	34.16594	16022924	36.15641	17040724	35.48237	18102624	32.89600	19122124	34.59313	20012224
402690.30000	3944200.60000	32.52109	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	31.80982	16031524	33.61685	17021824	32.76303	18122624	32.71639	19120524	31.69935	20012224
402700.30000	3944200.60000	30.52129	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	29.97454	16020624	32.78435	17011724	30.15545	18122624	29.85022	19012524	29.84191	20121424
402710.30000	3944200.60000	29.50338	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	29.36959	16121124	32.70127	17011724	29.11860	18012224	27.65269	19120724	28.67475	20122624
402720.30000	3944200.60000	28.05269	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	28.18594	16123024	31.39782	17011524	27.49084	18010424	25.63536	19012024	27.55351	20010324
402730.30000	3944200.60000	26.87348	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	27.09661	16012724	30.15666	17022224	26.19677	18010424	24.38838	19012024	26.52900	20013124
402740.30000	3944200.60000	26.42004	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.74281	16031224	29.48762	17022224	25.84545	18122624	24.06226	19020924	25.96207	20122624
402750.30000	3944200.60000	25.43018	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.45551	16011624	28.91928	17022224	24.76893	18102624	22.92822	19120724	25.07896	20122624
402550.30000	3944190.60000	25.91021	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	24.48727	16123124	26.35996	17021024	28.49738	18030324	25.31241	19041324	24.89403	20051524
402560.30000	3944190.60000	26.36906	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.05286	16072024	26.98858	17011724	28.88177	18050924	25.40642	19060524	24.51569	20040924
402570.30000	3944190.60000	28.66249	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.41583	16060224	27.87059	17010924	34.30244	18050924	29.12596	19011024	26.59763	20030724
402580.30000	3944190.60000	30.38044	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.57533	16120224	30.40548	17022724	34.47705	18101924	32.46330	19071624	27.98105	20111924
402590.30000	3944190.60000	32.29024	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	27.21237	16021624	31.74962	17021924	36.44529	18042924	35.56735	19080124	30.47656	20051224
402600.30000	3944190.60000	35.56976	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	30.56828	16071924	35.40727	17122924	39.23626	18072024	35.76704	19081024	36.86995	20020724
402610.30000	3944190.60000	38.55969	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	36.14166	16102824	42.03002	17020824	36.98299	18100924	37.58876	19042124	40.05503	20022224
402620.30000	3944190.60000	44.95692	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	48.59171	16012924	50.38346	17072624	40.02734	18011324	43.69832	19031724	42.08378	20012024
402630.30000	3944190.60000	52.52496	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	56.72748	16011024	55.77557	17072524	48.04606	18122324	49.31307	19031724	52.76260	20010724
402640.30000	3944190.60000	53.42277	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	54.61608	16121324	52.66785	17010824	54.52980	18120724	50.70174	19122224	54.59840	20010624
402650.30000	3944190.60000	48.09029	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	51.27457	16120324	45.19433	17040224	50.86252	18123124	43.94493	19011424	49.17509	20030924
402660.30000	3944190.60000	42.65299	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	45.80524	16053024	39.85900	17120824	43.49046	18082324	39.76019	19122924	44.35007	20020724
402670.30000	3944190.60000	37.47742	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	41.36311	16111324	38.50543	17011524	37.61407	18112324	31.96611	19122924	37.93835	20020724

402680.30000	3944190.60000	33.31190	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	35.11329	16082624	34.39922	17022224	33.27467	18123124	29.80901	19121624	33.96329	20012224
402690.30000	3944190.60000	31.44997	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	32.35409	16022024	33.19181	17022224	30.98744	18102624	29.44382	19122124	31.27266	20010324
402700.30000	3944190.60000	29.77316	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	29.11290	16120224	32.11019	17022224	28.91625	18122624	29.09771	19120524	29.62875	20091924
402710.30000	3944190.60000	28.26219	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	27.35055	16031524	31.16507	17022224	27.48417	18012224	27.48417	19102124	27.82699	20112824
402720.30000	3944190.60000	27.18959	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.47827	16020424	30.35124	17022224	26.44214	18011324	25.70500	19013024	26.97128	20122624
402730.30000	3944190.60000	26.11536	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.96156	16020424	29.14387	17011524	25.11363	18011224	24.24828	19102124	26.10948	20010624
402740.30000	3944190.60000	25.50442	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.92788	16121124	28.58179	17051124	24.83921	18011224	23.31658	19013024	24.85667	20031224
402750.30000	3944190.60000	24.81816	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.13480	16121124	27.94862	17051124	24.13909	18011124	22.58027	19012624	24.28804	20121424
402550.30000	3944180.60000	25.32285	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	24.89047	16072024	26.12039	17011724	27.44696	18050924	25.08171	19011024	23.07472	20121224
402560.30000	3944180.60000	27.04701	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	24.35291	16120924	26.60617	17011724	31.02569	18050924	27.85494	19011024	25.39531	20011724
402570.30000	3944180.60000	27.67025	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	24.74804	16120224	27.81667	17021124	30.87848	18092924	29.31305	19071624	25.59501	20011724
402580.30000	3944180.60000	28.96265	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.01442	16120224	28.97981	17032724	32.88810	18050924	31.07779	19071624	26.85314	20070924
402590.30000	3944180.60000	31.27495	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.42415	16050424	30.58772	17032724	34.72285	18020124	31.76073	19040224	32.87932	20072224
402600.30000	3944180.60000	33.04958	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	29.85999	16112224	34.28526	17122924	33.15596	18012024	33.81310	19040324	34.13359	20031824
402610.30000	3944180.60000	35.48941	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	34.36156	16102824	38.48905	17082124	33.24118	18012024	35.00183	19090624	36.35342	20080424
402620.30000	3944180.60000	40.71583	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	44.31871	16012924	43.70249	17072524	37.29256	18020124	39.31577	19021824	38.94962	20120724
402630.30000	3944180.60000	46.05871	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	50.31232	16011024	48.41501	17021524	42.29378	18123124	42.99675	19031724	46.27567	20012224
402640.30000	3944180.60000	46.99160	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	47.90095	16081124	48.33732	17012624	46.77732	18122324	44.55247	19122224	47.38991	20121724
402650.30000	3944180.60000	43.33510	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	46.56804	16122324	42.09845	17011924	43.88332	18111424	40.54253	19012324	43.58318	20013024
402660.30000	3944180.60000	39.03835	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	41.57781	16043024	35.81806	17011524	40.36160	18010124	36.59506	19122124	40.83923	20103124
402670.30000	3944180.60000	35.88249	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	40.44065	16053024	35.15571	17011524	35.56352	18082324	31.33179	19102124	36.92081	20103124
402680.30000	3944180.60000	32.12139	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	35.14681	16053024	32.92365	17021724	32.04232	18011224	27.58787	19121624	32.90627	20011224
402690.30000	3944180.60000	30.14428	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	31.35899	16102924	32.02926	17022224	30.13223	18100924	26.62233	19121624	30.57858	20010624
402700.30000	3944180.60000	28.99588	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	29.49916	16102924	31.21230	17011724	28.28329	18031224	27.08775	19120524	28.89689	20013124
402710.30000	3944180.60000	27.98899	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	27.44180	16120224	31.15205	17011724	26.79608	18120924	26.40044	19082324	28.15456	20091924
402720.30000	3944180.60000	26.67159	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.76690	16020424	29.76238	17022224	25.96003	18012224	25.31981	19082324	26.54884	20031224
402730.30000	3944180.60000	25.96564	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.28120	16020624	28.96898	17011524	25.40467	18011224	24.41425	19022424	25.75909	20031224
402740.30000	3944180.60000	25.06460	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	24.71863	16121524	27.32270	17011524	24.91916	18011224	23.43295	19102124	24.92954	20010624
402750.30000	3944180.60000	24.39842	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	24.38849	16020424	26.76791	17022724	24.43984	18011224	22.91710	19013024	23.47874	20112824
402550.30000	3944170.60000	25.80297	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	24.51235	16020324	25.83690	17011724	28.28355	18080724	26.66273	19011024	23.71930	20052624
402560.30000	3944170.60000	26.08783	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	24.23713	16042124	26.29017	17010924	28.49093	18092524	26.96707	19071624	24.45385	20052624
402570.30000	3944170.60000	26.37305	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	23.66231	16120924	27.07470	17021324	29.12492	18050924	27.69872	19081324	24.30460	20070924
402580.30000	3944170.60000	28.52257	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.01904	16120124	27.91119	17021324	30.80843	18123024	29.75988	19051924	29.11431	20072224
402590.30000	3944170.60000	29.76790	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.15832	16050424	29.85529	17011524	31.27504	18022824	30.26564	19110324	31.28519	20102924
402600.30000	3944170.60000	30.32810	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	28.18392	16112224	32.70534	17122924	29.00446	18012024	30.23947	19110324	31.50729	20053124
402610.30000	3944170.60000	33.73857	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	34.69806	16012924	37.65170	17012624	31.08917	18012024	32.94909	19010924	32.30481	20053124
402620.30000	3944170.60000	37.28881	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	40.40703	16012924	40.96887	17021524	34.04426	18082924	35.66543	19021824	35.35847	20041524
402630.30000	3944170.60000	41.28185	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	45.18125	16011024	43.59471	17021524	38.02915	18110324	38.31760	19031724	41.28655	20012224
402640.30000	3944170.60000	42.24450	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	43.55547	16121224	44.07262	17012624	41.46596	18122324	39.80844	19122224	42.31999	20121724
402650.30000	3944170.60000	39.82962	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	42.73409	16082424	38.40115	17022524	40.22633	18010224	38.09892	19020924	39.68760	20012724
402660.30000	3944170.60000	36.79881	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	39.50483	16011624	33.76261	17011524	38.40486	18123124	34.33994	19010924	37.98181	20030924
402670.30000	3944170.60000	33.68092	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	36.16568	16053024	32.79646	17011524	33.79949	18082324	31.06319	19122924	34.57978	20122024
402680.30000	3944170.60000	31.47964	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	34.63460	16121824	32.12983	17011724	31.51654	18112724	27.57350	19122924	31.54371	20011224
402690.30000	3944170.60000	29.20078	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	30.65677	16111824	30.97144	17011724	29.54142	18122624	25.05619	19013024	29.77810	20012224
402700.30000	3944170.60000	27.88954	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	28.45189	16082624	30.35641	17022224	27.75189	18123124	24.39346	19120524	28.49405	20012224
402710.30000	3944170.60000	26.86692	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.84171	16102924	29.75242	17022224	26.03155	18102624	24.80402	19120524	26.90489	20013124
402720.30000	3944170.60000	26.09306	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.85832	16120224	29.19517	17022224	25.08090	18120924	24.20844	19082324	26.12248	20031224
402730.30000	3944170.60000	25.44893	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	24.80049	16120224	28.49566	17011524	24.61995	18012224	23.89824	19120524	25.43031	20091924
402740.30000	3944170.60000	24.59952	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	23.47061	16123024	27.40250	17021824	24.63752	18112724	23.07431	19120524	24.41265	20010324
402750.30000	3944170.60000	24.12637	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	23.60117	16020624	26.50792	17021824	24.07714	18010124	22.72244	19102124	23.72318	20010624
402550.30000	3944160.60000	24.78708	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	23.60081	16031824	25.57568	17011724	26.85991	18050924	25.16150	19071624	22.73752	20052624
402560.30000	3944160.60000	25.09781	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	24.47247	16010924	26.15825	17021324	26.82958	18040624	25.52714	19101624	22.50159	20020924
402570.30000	3944160.60000	26.40894	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	23.74769	16120924	26.40400	17011724	28.38880	18123024	27.26132	19040224	26.24287	20072224
402580.30000	3944160.60000	27.80719	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.48154	16042124	27.60252	17020324	29.62920	18100224	27.64707	19110324	28.67562	20072224
402590.30000	3944160.60000	27.71325	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.75848	16120124	28.65467	17022724	26.85854	18012024	28.67961	19032324	28.61496	20031824
402600.30000	3944160.60000	28.93728	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	27.58505	16101524	31.52547	17020824	27.69398	18030724	28.49267	19012824	29.38920	20053124
402610.30000	3944160.60000	31.68531	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	33.45383	16011724	34.24117	17080324	29.45545	18011524	32.04330	19122424	29.23281	20010824
402620.30000	3944160.60000	34.51858	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	37.16725	16012924	38.66453	17011724	31.31633	18082924	33.08559	19011424	32.35920	20010624
402630.30000	3944160.60000	37.60591	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	41.08526	16011024	39.78942	17021524	34.89581	18120324	34.75551	19031724	37.50355	20012224
402640.30000	3944160.60000	38.43016	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	40.75834	16011624	40.04245	17021724	37.35927	18122324	35.70005	19122924	38.29067	20120724
402650.30000	3944160.60000	37.03224	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	40.20833	16012924	36.22147	17021324	37.34718	18010224	34.63835	19012524	36.74586	20121724
402660.30000	3944160.60000	34.51053	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	37.57899	16120324	32.24726	17011524	36.05575	18122024	32.17291	19020924	34.49773	20010624
402670.30000	3944160.60000	32.32784	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	35.82298	16122624	31.12733	17011524	32.72153	18121824	29.34286	19122124	32.62450	20103124
402680.30000	3944160.60000	30.50305	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	33.72791	16053024	30.41128	17021024	30.57895	18100924	27.21802	19121224	30.57907	20103124
402690.30000	3944160.60000	28.36090	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	30.11042	16111324	30.08424	17022224	28.49358	18112324	24.63819	19121224	28.47810	20102724
402700.30000	3944160.60000	27.38142	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	28.85762	16012924	29.59510	17022224	26.91550	18122624	23.53101	19122924	28.00788	20102724
402710.30000	3944160.60000	26.20133	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	26.55632	16021624	29.11518	17022224	25.63468	18100924	23.25558	19012024	26.44491	20012224
402720.30000	3944160.60000	25.39328	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	25.25672	16022024	28.65902	17022224	24.28521	18050424	23.16841	19120524	25.59705	20011224
402730.30000	3944160.60000	24.76455	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	24.42788	16120224	27.79624	17011524	23.90982	18031224	22.55266	19122124	25.13616	20031224
402740.30000	3944160.60000	24.26874	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	23.79124	16120224	26.74461	17011524	23.41032	18012224	22.69339	19020924	24.70413	20031224

402750.30000	3944160.60000	23.85319	0.00	0.00	0.00	24-HR	ALL	8TH	5B1W8002	22.92150	16011624	26.60264	17120824	23.65938	18012224	22.30030	19120524	23.78215	20091924
403066.70000	3944580.00000	31.88005	0.00	0.00	0.00	24-HR	ALL	8TH		30.86274	16031224	37.31796	17010124	30.67928	18011624	29.73041	19111324	30.80986	20031124
402950.00000	3944900.00000	31.55709	0.00	0.00	0.00	24-HR	ALL	8TH		28.26849	16120624	37.10333	17022224	31.40804	18082924	29.98466	19051524	31.02091	20032524
402951.00000	3944880.00000	32.40289	0.00	0.00	0.00	24-HR	ALL	8TH		28.12430	16032124	38.75744	17010324	32.31876	18031224	31.11227	19010624	31.70166	20043024
403124.80000	3944907.30000	29.77764	0.00	0.00	0.00	24-HR	ALL	8TH		29.38730	16020224	35.03505	17021324	27.76540	18062924	28.87518	19020524	27.82529	20121124
403050.00000	3944550.00000	32.17789	0.00	0.00	0.00	24-HR	ALL	8TH		31.43980	16011924	37.90423	17010124	31.07615	18111624	30.01015	19101124	30.45912	20011124
403126.40000	3944859.40000	31.33320	0.00	0.00	0.00	24-HR	ALL	8TH		29.89517	16010524	39.37188	17101324	29.10091	18011124	30.08677	19021424	28.21127	20010524
403032.00000	3944584.00000	32.87262	0.00	0.00	0.00	24-HR	ALL	8TH		32.16866	16010824	37.10342	17010124	32.00020	18061724	31.10551	19101124	31.98531	20110224
403034.00000	3944542.40000	32.25535	0.00	0.00	0.00	24-HR	ALL	8TH		31.16948	16011924	38.18154	17010124	30.62031	18100824	30.34942	19101724	30.95597	20111724
403050.00000	3944500.00000	31.12794	0.00	0.00	0.00	24-HR	ALL	8TH		30.52339	16010824	38.07241	17010224	29.23914	18111624	28.69202	19010624	29.11274	20012324
403128.00000	3944811.50000	31.87290	0.00	0.00	0.00	24-HR	ALL	8TH		29.35483	16010724	41.69370	17040324	29.81062	18011124	29.44969	19011124	29.05566	20010924
402946.50000	3944979.00000	27.88598	0.00	0.00	0.00	24-HR	ALL	8TH		26.18221	16022524	32.81472	17010324	26.85610	18021524	27.50917	19010924	26.06771	20091024
403150.00000	3944850.00000	28.49404	0.00	0.00	0.00	24-HR	ALL	8TH		27.64247	16011324	35.72242	17110424	25.78193	18101124	27.25477	19011524	26.06863	20011724
402948.80000	3944929.50000	30.98270	0.00	0.00	0.00	24-HR	ALL	8TH		28.85714	16090624	35.48757	17101324	32.17314	18092624	30.36387	19111424	28.03179	20091024
403036.00000	3944500.80000	31.34523	0.00	0.00	0.00	24-HR	ALL	8TH		31.01403	16010524	38.03464	17010224	29.28207	18121424	29.50425	19010924	28.89116	20103024
403129.60000	3944763.60000	31.11794	0.00	0.00	0.00	24-HR	ALL	8TH		30.10754	16011924	39.53126	17022224	28.76166	18021024	28.76139	19120824	28.42783	20043024
402944.20000	3945028.50000	26.19171	0.00	0.00	0.00	24-HR	ALL	8TH		24.53843	16022524	30.39776	17011624	26.13059	18101524	24.51720	19020924	25.37456	20020424
403100.00000	3944550.00000	29.84092	0.00	0.00	0.00	24-HR	ALL	8TH		29.51638	16011924	35.39829	17012224	28.44263	18061724	27.23090	19110924	28.61640	20031124
402900.00000	3945050.00000	25.46121	0.00	0.00	0.00	24-HR	ALL	8TH		25.36246	16022524	29.21064	17020224	24.22493	18122724	24.66494	19083024	23.84311	20010824
403101.30000	3944576.00000	29.64685	0.00	0.00	0.00	24-HR	ALL	8TH		29.13463	16010824	34.72310	17012224	28.29320	18061724	26.84860	19021424	29.23473	20010924
402953.30000	3944831.30000	31.02556	0.00	0.00	0.00	24-HR	ALL	8TH		27.65402	16101124	37.67597	17100124	30.65604	18051824	30.43016	19040224	28.71162	20091024
402900.00000	3945000.00000	26.23078	0.00	0.00	0.00	24-HR	ALL	8TH		25.96698	16120624	31.22876	17011624	25.17678	18080624	24.30737	19091524	24.47399	20052224
402950.00000	3944850.00000	31.31694	0.00	0.00	0.00	24-HR	ALL	8TH		26.55888	16101224	37.96288	17021124	31.85175	18042224	30.07897	19021424	30.13223	20072624
403050.00000	3944450.00000	31.02074	0.00	0.00	0.00	24-HR	ALL	8TH		31.52100	16120424	38.01777	17121824	27.97174	18013024	29.31501	19010624	28.27817	20012324
403038.00000	3944459.20000	31.32723	0.00	0.00	0.00	24-HR	ALL	8TH		31.77157	16120924	38.26235	17121824	28.58728	18013024	29.65895	19011324	28.35601	20011224
403100.00000	3944500.00000	29.57134	0.00	0.00	0.00	24-HR	ALL	8TH		31.03852	16010524	35.97785	17011824	27.34378	18061724	26.70243	19030224	26.79411	20031124
403150.00000	3944900.00000	27.90086	0.00	0.00	0.00	24-HR	ALL	8TH		26.91587	16112924	33.06915	17122324	26.13577	18082324	27.60764	19011224	25.77586	20010924
402957.90000	3944733.90000	29.08893	0.00	0.00	0.00	24-HR	ALL	8TH		25.95231	16010424	36.91911	17040324	27.69036	18030424	27.68872	19101124	27.19417	20102824
402850.00000	3945050.00000	25.23998	0.00	0.00	0.00	24-HR	ALL	8TH		25.97820	16050424	28.49661	17021424	24.01435	18080624	24.23648	19010624	23.47429	20041324
402942.00000	3945078.00000	24.56742	0.00	0.00	0.00	24-HR	ALL	8TH		23.34632	16012024	27.88797	17010124	23.68642	18011424	23.70839	19030224	24.20798	20120424
403150.00000	3944800.00000	29.01538	0.00	0.00	0.00	24-HR	ALL	8TH		27.30110	16101724	36.55596	17011624	27.96273	18011124	26.60279	19050824	26.65430	20011224
402900.00000	3945100.00000	24.27081	0.00	0.00	0.00	24-HR	ALL	8TH		23.67354	16022524	28.09146	17110724	23.15676	18110424	23.76312	19121524	22.66915	20102624
402950.00000	3944800.00000	30.08625	0.00	0.00	0.00	24-HR	ALL	8TH		26.96646	16123124	36.52156	17040324	29.62553	18082924	29.35228	19011324	27.96541	20011624
402850.00000	3945100.00000	24.42403	0.00	0.00	0.00	24-HR	ALL	8TH		25.22437	16022524	26.61244	17020224	23.08790	18122724	23.94570	19030224	23.24976	20120224
402986.50000	3945071.20000	25.37112	0.00	0.00	0.00	24-HR	ALL	8TH		24.29386	16010124	28.43117	17011624	23.92318	18011424	24.25779	19072324	25.94960	20121024
403040.00000	3944417.60000	31.44391	0.00	0.00	0.00	24-HR	ALL	8TH		32.03742	16010724	38.70866	17012224	28.06843	18061724	30.07873	19021424	28.32629	20011824
403100.00000	3944450.00000	29.07120	0.00	0.00	0.00	24-HR	ALL	8TH		30.15508	16121624	36.64401	17011824	25.68227	18120224	26.58991	19052424	26.28474	20011224
403150.00000	3944750.00000	28.26552	0.00	0.00	0.00	24-HR	ALL	8TH		27.32426	16120924	36.05774	17110424	25.97238	18122624	26.27653	19020524	25.69671	20010924
403050.00000	3944400.00000	31.14061	0.00	0.00	0.00	24-HR	ALL	8TH		32.64348	16121624	38.73899	17022524	27.12625	18111624	29.53006	19010624	27.66428	20012324
403131.20000	3944715.70000	27.95219	0.00	0.00	0.00	24-HR	ALL	8TH		26.82066	16010724	35.93935	17010924	26.32096	18092524	24.70918	19122524	25.97077	20010924
402955.60000	3944782.60000	29.91991	0.00	0.00	0.00	24-HR	ALL	8TH		26.27858	16111624	36.91017	17040324	29.18856	18010124	29.47090	19051324	27.75135	20051224
402950.00000	3945100.00000	24.11584	0.00	0.00	0.00	24-HR	ALL	8TH		23.27878	16051424	26.91320	17021424	23.53675	18011424	23.29940	19022124	23.55107	20010824
402950.00000	3944750.00000	28.80270	0.00	0.00	0.00	24-HR	ALL	8TH		25.70294	16112924	36.33269	17040324	27.12886	18030424	27.68809	19040224	27.16095	20070324
402950.00000	3944700.00000	28.45826	0.00	0.00	0.00	24-HR	ALL	8TH		25.75370	16010924	36.51967	17011824	26.05248	18050524	27.48440	19101124	26.48103	20070324
402800.00000	3945100.00000	24.38488	0.00	0.00	0.00	24-HR	ALL	8TH		24.85887	16121124	26.15191	17122924	23.28617	18032324	23.73924	19122524	23.88822	20052224
403042.00000	3944376.00000	31.24060	0.00	0.00	0.00	24-HR	ALL	8TH		31.74257	16122324	39.54720	17122224	27.21446	18111624	30.02508	19011124	27.67368	20012324
403150.00000	3944950.00000	27.09360	0.00	0.00	0.00	24-HR	ALL	8TH		25.61950	16112924	31.56870	17021324	24.96817	18021024	27.51170	19121124	25.79993	20020824
402850.00000	3945150.00000	23.72251	0.00	0.00	0.00	24-HR	ALL	8TH		23.67378	16030524	26.51393	17020224	22.59693	18123124	23.13401	19101124	22.69390	20052224
403200.00000	3944800.00000	26.35647	0.00	0.00	0.00	24-HR	ALL	8TH		25.79206	16011924	31.80324	17110424	25.50637	18021024	24.87119	19010324	23.80950	20021324
402950.00000	3945150.00000	23.06671	0.00	0.00	0.00	24-HR	ALL	8TH		22.06456	16051424	26.31526	17011324	22.48765	18011624	21.62609	19011324	22.84000	20120424
403100.00000	3944400.00000	29.35965	0.00	0.00	0.00	24-HR	ALL	8TH		30.10361	16020224	37.22429	17122224	25.75836	18013024	26.89094	19010624	26.82106	20011224
402800.00000	3945150.00000	23.35964	0.00	0.00	0.00	24-HR	ALL	8TH		23.18449	16111724	25.15174	17020224	22.63520	18020424	22.78982	19051624	23.03695	20011224
403050.00000	3944350.00000	31.05604	0.00	0.00	0.00	24-HR	ALL	8TH		31.50817	16121624	39.59361	17122224	26.93218	18112224	28.85829	19011324	28.38797	20112824
403008.00000	3944384.50000	32.15723	0.00	0.00	0.00	24-HR	ALL	8TH		32.75810	16010824	40.28680	17122224	28.47930	18020224	30.78022	19011324	28.48170	20021324
403132.80000	3944667.80000	27.19502	0.00	0.00	0.00	24-HR	ALL	8TH		26.30543	16112924	33.95092	17010224	25.92512	18021524	24.10838	19122524	25.68527	20043024
403000.00000	3945100.00000	23.31094	0.00	0.00	0.00	24-HR	ALL	8TH		22.25998	16050424	26.44990	17011324	21.79201	18020224	22.87165	19010724	23.18117	20120224
403150.00000	3945000.00000	24.61008	0.00	0.00	0.00	24-HR	ALL	8TH		21.53564	16121124	28.50516	17011724	23.85853	18012524	24.94164	19050824	24.20944	20041424
402900.00000	3945150.00000	23.18085	0.00	0.00	0.00	24-HR	ALL	8TH		22.23635	16050424	25.91224	17110724	22.48247	18042724	22.61675	19022124	22.65647	20120224
403150.00000	3944700.00000	26.48707	0.00	0.00	0.00	24-HR	ALL	8TH		25.69981	16020224	33.77614	17110424	24.56928	18021524	23.50988	19111324	24.88023	20011124
403134.40000	3944619.90000	27.94984	0.00	0.00	0.00	24-HR	ALL	8TH		28.18539	16121124	33.20877	17040324	26.83512	18011724	25.04333	19122524	26.47659	20031424
402900.00000	3944900.00000	27.38129	0.00	0.00	0.00	24-HR	ALL	8TH		25.12847	16120624	33.85163	17110424	25.37541	18021524	26.40463	19021724	26.14633	20092024
403200.00000	3944850.00000	25.71144	0.00	0.00	0.00	24-HR	ALL	8TH		24.58779	16020224	30.66320	17012224	24.36338	18011124	24.76424	19050824	24.17860	20011824
403123.20000	3944955.20000	27.42811	0.00	0.00	0.00	24-HR	ALL	8TH		24.46141	16121024	32.03054	17010224	26.39753	18062924	27.87142	19020524	26.37967	20121124
402969.40000	3944490.40000	32.29538	0.00	0.00	0.00	24-HR	ALL	8TH		31.88462	16010524	38.74653	17021324	30.17865	18013024	30.38030	19111324	30.28681	20011224
402850.00000	3945000.00000	26.12218	0.00	0.00	0.00	24-HR	ALL	8TH		26.61385	16120624	30.58672	17021324	24.82110	18030724	24.21644	19010724	24.37281	20090424
402960.20000	3944685.20000	28.76189	0.00	0.00	0.00	24-HR	ALL	8TH		25.92088	16112324	36.46597	17010124	26.62790	18010624	28.16283	19101124	26.63189	20011624
402900.00000	3944950.00000	27.13109	0.00	0.00	0.00	24-HR	ALL	8TH		25.46519	16032024	32.44264	17021324	27.66708	18011624	25.24497	19051624	24.83556	20121024
403136.00000	3944572.00000	27.58782	0.00	0.00	0.00	24-HR	ALL	8TH		27.78275	16121424	33.49638	17012224	25.68146	18010824	24.74872	19111324	26.22981	20010924
402900.00000	3944850.00000	27.73381	0.00	0.00	0.00	24-HR	ALL	8TH		24.81183	16051224	34.47285	17110424	25.99073	18052724	26.71284	19100724	26.68078	20072624
402967.10000	3944539.10000	31.21607	0.00	0.00	0.00	24-HR	ALL	8TH		29.56421	16111624	37.98065	17010124	29.82574	18011624	29.65037	19111324	29.05940	20070324

403200.00000	3944950.00000	25.50316	0.00	0.00	0.00	24-HR	ALL	8TH	24.79030	16112924	29.08695	17041424	24.15768	18021024	24.86682	19121124	24.61405	20020824
402964.80000	3944587.80000	30.24752	0.00	0.00	0.00	24-HR	ALL	8TH	27.98644	16031224	36.08356	17010124	29.39643	18010624	28.53837	19111324	29.23278	20070324
403000.00000	3944350.00000	29.16635	0.00	0.00	0.00	24-HR	ALL	8TH	29.55192	16123124	35.67241	17011824	26.41403	18111624	27.82298	19010624	26.37038	20010924
402971.70000	3944441.70000	33.24442	0.00	0.00	0.00	24-HR	ALL	8TH	34.99647	16010824	39.48975	17011624	30.65101	18010124	31.74875	19030224	29.33614	20052224
403200.00000	3944900.00000	25.60444	0.00	0.00	0.00	24-HR	ALL	8TH	24.90859	16112924	30.66521	17012224	24.19116	18122224	24.50847	19011524	23.74878	20022224
402974.00000	3944393.00000	30.23810	0.00	0.00	0.00	24-HR	ALL	8TH	32.47672	16112324	35.70049	17122224	27.06600	18012024	28.87804	19010624	27.06926	20011124
403150.00000	3944650.00000	26.54715	0.00	0.00	0.00	24-HR	ALL	8TH	25.73949	16020224	32.90660	17040324	25.18815	18122624	23.79898	19101124	25.10254	20121124
402800.00000	3945050.00000	25.33435	0.00	0.00	0.00	24-HR	ALL	8TH	26.29837	16050424	27.92884	17010124	24.46414	18091524	24.01924	19121524	23.96119	20011124
402850.00000	3944950.00000	26.30968	0.00	0.00	0.00	24-HR	ALL	8TH	25.61428	16120624	31.59471	17100124	24.88958	18030724	24.12197	19030224	25.32786	20121024
402950.00000	3945200.00000	21.95066	0.00	0.00	0.00	24-HR	ALL	8TH	21.46146	16050424	24.44410	17011324	20.25586	18042724	21.28715	19011324	22.30475	20021324
403100.00000	3944350.00000	29.24702	0.00	0.00	0.00	24-HR	ALL	8TH	29.50225	16121124	37.67001	17122224	25.55980	18020224	27.00529	19100124	26.49777	20011224
403250.00000	3944850.00000	24.55840	0.00	0.00	0.00	24-HR	ALL	8TH	23.65896	16020224	29.25062	17021324	23.22203	18110424	23.88822	19010324	22.77218	20022224
402750.00000	3945150.00000	23.42125	0.00	0.00	0.00	24-HR	ALL	8TH	22.26698	16040424	25.95875	17122924	23.32590	18032324	21.93087	19122524	23.62373	20072824
403250.00000	3944800.00000	24.74073	0.00	0.00	0.00	24-HR	ALL	8TH	24.11141	16020224	29.62412	17110424	23.72824	18022024	23.49184	19122524	22.74802	20070324
403050.00000	3944300.00000	27.25223	0.00	0.00	0.00	24-HR	ALL	8TH	26.94094	16021724	34.25035	17011824	24.00686	18102824	26.13236	19021424	24.93065	20012124
403250.00000	3944950.00000	24.28924	0.00	0.00	0.00	24-HR	ALL	8TH	24.07836	16112924	28.09958	17021324	22.38142	18021024	23.57336	19122824	23.31347	20022224
402850.00000	3945200.00000	22.78668	0.00	0.00	0.00	24-HR	ALL	8TH	21.87260	16113024	25.79250	17020224	22.40243	18123124	21.43688	19011324	22.42897	20021324
402800.00000	3945200.00000	22.53130	0.00	0.00	0.00	24-HR	ALL	8TH	21.04032	16032024	24.95836	17020224	23.07908	18011624	21.32334	19121524	22.25539	20072824
402962.50000	3944636.50000	29.14448	0.00	0.00	0.00	24-HR	ALL	8TH	26.62442	16020224	35.74522	17040324	27.87970	18012524	27.11418	19011724	28.35890	20022224
403121.60000	3945003.10000	25.01528	0.00	0.00	0.00	24-HR	ALL	8TH	21.86075	16111624	29.68429	17011624	23.78550	18021924	25.83048	19010524	23.91540	20072324
403000.00000	3944300.00000	25.91961	0.00	0.00	0.00	24-HR	ALL	8TH	27.27404	16120724	30.66789	17122224	23.07080	18113024	24.40143	19111324	24.18390	20102824
402750.00000	3945200.00000	22.89798	0.00	0.00	0.00	24-HR	ALL	8TH	21.73970	16032024	24.68871	17122924	23.29313	18021624	21.69035	19051624	23.07800	20072824
403150.00000	3944550.00000	26.88919	0.00	0.00	0.00	24-HR	ALL	8TH	27.73318	16010624	33.30018	17012224	24.03056	18121424	23.78197	19111324	25.60005	20021324
403150.00000	3944600.00000	27.06597	0.00	0.00	0.00	24-HR	ALL	8TH	27.72103	16010824	32.68966	17012224	25.08580	18122624	24.10105	19120324	25.73232	20010924
403200.00000	3945000.00000	24.22879	0.00	0.00	0.00	24-HR	ALL	8TH	22.87587	16121624	27.71747	17041424	22.32083	18101124	24.65365	19050824	23.57612	20121124
402950.00000	3944650.00000	28.71617	0.00	0.00	0.00	24-HR	ALL	8TH	26.53116	16020224	35.60639	17010124	26.72799	18110424	27.30161	19012224	27.41368	20031724
403200.00000	3944750.00000	25.62103	0.00	0.00	0.00	24-HR	ALL	8TH	24.25025	16111724	31.64433	17110424	24.63059	18021024	24.11045	19010324	23.46955	20022224
403031.00000	3945064.50000	24.33324	0.00	0.00	0.00	24-HR	ALL	8TH	22.45290	16050424	27.81653	17020224	23.28121	18123124	23.97020	19111724	24.14536	20010824
403050.00000	3944250.00000	27.13283	0.00	0.00	0.00	24-HR	ALL	8TH	28.21216	16040324	34.13734	17122324	23.67486	18021524	24.59310	19021724	25.04671	20040124
402900.00000	3945200.00000	22.63151	0.00	0.00	0.00	24-HR	ALL	8TH	21.74545	16050424	24.53701	17011324	21.85572	18042724	21.74440	19022124	23.27498	20072324
402950.00000	3944550.00000	31.12760	0.00	0.00	0.00	24-HR	ALL	8TH	29.45638	16010724	37.29248	17010124	29.93419	18010624	29.64724	19011324	29.30769	20070324
403150.00000	3944500.00000	27.25662	0.00	0.00	0.00	24-HR	ALL	8TH	27.92689	16020224	34.05004	17021324	24.19526	18100324	24.22618	19120824	25.88473	20012124
402750.00000	3945100.00000	24.82265	0.00	0.00	0.00	24-HR	ALL	8TH	24.52842	16122324	27.48184	17122924	24.14392	18032324	23.84483	19121524	24.11423	20072824
402950.00000	3944450.00000	33.60536	0.00	0.00	0.00	24-HR	ALL	8TH	35.07974	16122324	40.09346	17011524	30.32452	18102824	31.90487	19010624	30.62421	20052224
402950.00000	3944500.00000	32.22014	0.00	0.00	0.00	24-HR	ALL	8TH	31.13621	16050224	38.99723	17021324	29.61651	18011624	30.48098	19101124	30.86974	20011224
403300.00000	3944850.00000	23.54324	0.00	0.00	0.00	24-HR	ALL	8TH	22.95959	16122524	28.41613	17012224	21.87080	18011124	22.74575	19010724	21.72395	20011824
403000.00000	3945150.00000	22.35677	0.00	0.00	0.00	24-HR	ALL	8TH	21.69834	16012024	24.10028	17011324	21.17865	18021624	21.95122	19011724	22.85535	20010824
403200.00000	3945050.00000	22.60201	0.00	0.00	0.00	24-HR	ALL	8TH	20.53038	16022624	26.08500	17011724	21.66624	18012124	23.11832	19050824	21.61014	20011124
403200.00000	3944700.00000	24.72402	0.00	0.00	0.00	24-HR	ALL	8TH	24.57876	16010824	30.90139	17010924	22.57589	18110424	22.91076	19010924	22.65327	20121024
402900.00000	3944750.00000	27.47749	0.00	0.00	0.00	24-HR	ALL	8TH	24.93492	16011924	33.69961	17040324	24.86434	18011624	28.23860	19011724	25.64998	20120424
402900.00000	3945250.00000	21.56442	0.00	0.00	0.00	24-HR	ALL	8TH	20.37514	16011724	23.51794	17011324	20.92015	18042724	20.62416	19011324	22.38470	20072324
403100.00000	3944300.00000	28.87226	0.00	0.00	0.00	24-HR	ALL	8TH	29.77990	16121124	37.71972	17022224	24.35723	18100824	26.38212	19041624	26.12235	20121024
403300.00000	3944950.00000	23.19690	0.00	0.00	0.00	24-HR	ALL	8TH	22.79337	16121124	27.29783	17012224	21.15271	18021024	22.64312	19122824	22.09745	20011824
402950.00000	3944400.00000	30.69611	0.00	0.00	0.00	24-HR	ALL	8TH	33.38764	16122324	35.71140	17122224	27.81209	18012024	29.02059	19010624	27.54884	20111724
402950.00000	3944350.00000	31.02704	0.00	0.00	0.00	24-HR	ALL	8TH	32.06672	16121624	37.71178	17122224	27.91515	18061724	29.24691	19010624	28.19466	20012124
403250.00000	3944900.00000	24.46027	0.00	0.00	0.00	24-HR	ALL	8TH	23.59419	16011324	29.24157	17012224	22.82012	18012524	23.59875	19051724	23.04671	20070324
403200.00000	3944650.00000	25.20612	0.00	0.00	0.00	24-HR	ALL	8TH	25.64537	16111724	30.79269	17040324	23.13100	18122624	22.51684	19010924	23.94471	20011124
403250.00000	3944750.00000	23.95622	0.00	0.00	0.00	24-HR	ALL	8TH	23.67066	16010824	29.35243	17110424	22.53463	18022024	22.30631	19100124	21.91708	20011224
402950.00000	3945250.00000	21.28341	0.00	0.00	0.00	24-HR	ALL	8TH	20.55767	16011724	22.94112	17011324	20.30821	18022524	20.65361	19060224	21.95647	20091024
403000.00000	3944250.00000	25.08128	0.00	0.00	0.00	24-HR	ALL	8TH	26.84126	16120724	28.63614	17011824	22.84735	18040224	23.77855	19011724	23.30313	20121524
403250.00000	3944700.00000	23.48696	0.00	0.00	0.00	24-HR	ALL	8TH	23.39895	16012024	29.38075	17122324	21.41311	18122624	21.86097	19120824	21.38102	20011724
402800.00000	3945250.00000	21.78913	0.00	0.00	0.00	24-HR	ALL	8TH	19.63930	16040424	24.30794	17020224	22.43529	18110424	20.83483	19011324	21.72830	20120224
402800.00000	3944950.00000	26.43980	0.00	0.00	0.00	24-HR	ALL	8TH	26.06455	16012024	31.58783	17010224	25.10800	18031224	24.54535	19010924	24.89329	20072824
403300.00000	3944800.00000	23.48506	0.00	0.00	0.00	24-HR	ALL	8TH	23.37714	16020224	28.46768	17122324	22.16645	18022024	22.29166	19020524	21.12239	20011224
403075.50000	3945057.80000	24.08726	0.00	0.00	0.00	24-HR	ALL	8TH	22.41708	16051224	27.06597	17011824	22.82150	18082124	24.07416	19021424	24.05758	20041424
403050.00000	3944200.00000	23.34402	0.00	0.00	0.00	24-HR	ALL	8TH	25.29317	16012624	27.01724	17022524	21.91493	18010424	21.20091	19111924	21.29383	20110124
403150.00000	3944450.00000	27.39921	0.00	0.00	0.00	24-HR	ALL	8TH	28.75663	16020224	34.27763	17021324	24.15560	18112824	24.82472	19010724	24.98145	20011224
402950.00000	3944300.00000	27.36016	0.00	0.00	0.00	24-HR	ALL	8TH	28.93850	16122024	32.45625	17122224	24.24713	18012024	25.82006	19120524	25.33883	20040124
402900.00000	3944800.00000	27.63042	0.00	0.00	0.00	24-HR	ALL	8TH	25.06210	16121624	34.66286	17010224	25.55242	18122224	27.33950	19021424	25.53523	20120424
403120.00000	3945051.00000	23.66202	0.00	0.00	0.00	24-HR	ALL	8TH	21.57394	16112024	26.67050	17011624	21.83895	18012524	25.14612	19021424	23.08060	20010824
403300.00000	3944750.00000	22.87237	0.00	0.00	0.00	24-HR	ALL	8TH	22.81158	16010824	28.15566	17011824	21.43107	18011624	21.03972	19100124	20.92381	20021324
402700.00000	3945200.00000	22.77730	0.00	0.00	0.00	24-HR	ALL	8TH	21.60475	16122324	25.54118	17122924	23.71173	18110424	20.88890	19011124	22.13994	20120224
402750.00000	3945250.00000	22.11955	0.00	0.00	0.00	24-HR	ALL	8TH	20.95007	16050424	23.64708	17122924	22.72897	18110424	21.51196	19120524	21.75967	20011224
403250.00000	3945000.00000	23.23520	0.00	0.00	0.00	24-HR	ALL	8TH	21.66078	16121024	27.27608	17021024	21.67251	18122724	23.50067	19011724	22.06599	20021224
402900.00000	3945300.00000	20.63437	0.00	0.00	0.00	24-HR	ALL	8TH	18.76714	16011724	22.49443	17011324	20.37716	18123124	19.91196	19120524	21.62115	20072324
402950.00000	3944600.00000	29.75177	0.00	0.00	0.00	24-HR	ALL	8TH	27.45154	16031224	35.71596	17010124	28.76153	18012524	28.24781	19011324	28.58199	20121124
403150.00000	3944400.00000	27.57723	0.00	0.00	0.00	24-HR	ALL	8TH	28.31646	16031224	35.44663	17011724	24.84263	18122624	24.69986	19120824	24.58055	20121024
402800.00000	3945000.00000	26.19091	0.00	0.00	0.00	24-HR	ALL	8TH	26.98475	16012024	30.11290	17021324	25.71843	18010324	23.82008	19011824	24.31842	20021224
402950.00000	3944250.00000	26.66698	0.00	0.00	0.00	24-HR	ALL	8TH	27.46152	16010724	30.64053	17011824	24.31686	18040224	25.89434	19111924	25.02163	20102824
403100.00000	3944250.00000	28.80580	0.00	0.00	0.00	24-HR	ALL	8TH	29.72568	16020224	37.62777	17110424	25.23248	18040224	25.38155	19010724	26.06152	20121024

402900.00000	3944650.00000	28.29917	0.00	0.00	0.00	24-HR	ALL	8TH	25.53307	16120724	34.61790	17040324	26.32451	18010824	28.83308	19010424	26.18728	20072324
402850.00000	3944900.00000	26.27805	0.00	0.00	0.00	24-HR	ALL	8TH	23.55328	16121624	32.55049	17021324	25.13801	18010324	24.26938	19021724	25.87909	20121024
403050.00000	3944150.00000	22.75766	0.00	0.00	0.00	24-HR	ALL	8TH	23.18005	16012224	27.14228	17051124	21.79815	18112324	20.73895	19010624	20.92887	20031224
403050.00000	3945100.00000	23.10135	0.00	0.00	0.00	24-HR	ALL	8TH	21.49272	16012024	25.01540	17011824	22.29800	18123124	23.42059	19111724	23.28004	20052224
403200.00000	3944600.00000	25.07123	0.00	0.00	0.00	24-HR	ALL	8TH	25.58184	16010824	30.71335	17012224	22.65925	18121424	22.33690	19111324	24.06480	20010924
403000.00000	3944200.00000	24.48419	0.00	0.00	0.00	24-HR	ALL	8TH	26.12951	16012224	28.34556	17011824	22.98791	18010424	22.36183	19010624	22.59616	20070824
402700.00000	3945250.00000	21.88428	0.00	0.00	0.00	24-HR	ALL	8TH	20.79472	16010824	24.33292	17011824	22.78026	18010624	20.27966	19101124	21.23386	20012124
403150.00000	3945050.00000	23.12464	0.00	0.00	0.00	24-HR	ALL	8TH	20.77693	16011324	26.70122	17041424	21.81726	18101124	24.32538	19111724	22.00239	20110824
403300.00000	3944900.00000	23.31464	0.00	0.00	0.00	24-HR	ALL	8TH	22.59052	16121124	28.30434	17012224	21.46575	18012524	22.70415	19010724	21.50843	20070324
402750.00000	3945050.00000	25.66491	0.00	0.00	0.00	24-HR	ALL	8TH	26.72165	16113024	28.89043	17021324	24.46634	18070124	23.46451	19101124	24.78164	20052224
402700.00000	3945150.00000	23.64784	0.00	0.00	0.00	24-HR	ALL	8TH	22.32891	16032024	26.77641	17122924	23.57049	18021624	22.42226	19011124	23.14113	20121024
402850.00000	3944850.00000	26.84345	0.00	0.00	0.00	24-HR	ALL	8TH	24.76118	16112924	33.52363	17021324	25.30994	18021524	24.39447	19010424	26.22802	20052224
402900.00000	3944600.00000	29.67787	0.00	0.00	0.00	24-HR	ALL	8TH	27.67855	16112324	35.47403	17110424	27.77759	18082924	29.17916	19011724	28.28004	20121124
403300.00000	3945000.00000	22.48046	0.00	0.00	0.00	24-HR	ALL	8TH	21.77655	16122524	26.46672	17122024	20.56857	18082324	22.31076	19011124	21.27971	20040224
403150.00000	3944350.00000	28.13913	0.00	0.00	0.00	24-HR	ALL	8TH	29.08557	16011624	35.93070	17122224	25.73487	18010124	24.90782	19010824	25.03667	20112824
402750.00000	3945000.00000	26.84665	0.00	0.00	0.00	24-HR	ALL	8TH	28.48379	16121624	30.70332	17110724	25.47656	18011224	24.08912	19021424	25.48046	20072824
403350.00000	3944950.00000	22.44917	0.00	0.00	0.00	24-HR	ALL	8TH	21.69895	16011324	26.85157	17012224	20.71863	18022124	21.77536	19010324	21.20133	20021324
403350.00000	3944850.00000	22.85109	0.00	0.00	0.00	24-HR	ALL	8TH	22.32448	16011924	27.79733	17012224	21.06876	18012624	22.11154	19010724	20.95335	20070324
402950.00000	3944200.00000	26.08561	0.00	0.00	0.00	24-HR	ALL	8TH	26.92780	16120724	30.39282	17051124	24.63909	18120924	24.12317	19010624	24.34520	20010324
402850.00000	3945250.00000	21.82170	0.00	0.00	0.00	24-HR	ALL	8TH	20.10488	16122224	24.90611	17020224	21.98056	18101524	20.56435	19020924	21.55258	20052224
403350.00000	3944750.00000	22.51118	0.00	0.00	0.00	24-HR	ALL	8TH	22.44511	16010824	27.68177	17122324	21.14606	18010824	20.49314	19021124	20.78981	20011124
403300.00000	3944700.00000	22.77650	0.00	0.00	0.00	24-HR	ALL	8TH	23.18713	16012024	28.38302	17122324	20.42431	18122624	21.50841	19120824	20.37964	20021324
402700.00000	3945100.00000	24.48746	0.00	0.00	0.00	24-HR	ALL	8TH	23.57575	16050424	27.84988	17021324	23.65918	18032324	23.70487	19012224	23.64762	20121024
402900.00000	3945350.00000	20.20089	0.00	0.00	0.00	24-HR	ALL	8TH	18.26195	16060124	21.97438	17110724	20.17371	18011424	19.68262	19022124	20.91177	20072324
402700.00000	3945050.00000	25.76706	0.00	0.00	0.00	24-HR	ALL	8TH	26.16581	16050424	28.68592	17021324	25.02790	18011224	24.22816	19072324	24.72751	20121524
403050.00000	3944100.00000	22.22860	0.00	0.00	0.00	24-HR	ALL	8TH	21.73875	16040324	26.26488	17010124	20.79258	18011124	21.34598	19022424	21.00082	20090924
403000.00000	3944150.00000	23.75180	0.00	0.00	0.00	24-HR	ALL	8TH	23.53231	16011224	28.29632	17022724	22.72781	18011124	21.81386	19041624	22.38870	20031224
402750.00000	3945300.00000	21.22308	0.00	0.00	0.00	24-HR	ALL	8TH	20.09597	16010824	22.96936	17020224	22.05774	18010124	19.87490	19101124	21.11743	20011124
403150.00000	3944300.00000	28.12180	0.00	0.00	0.00	24-HR	ALL	8TH	28.68287	16120924	36.18437	17022224	23.79064	18051224	26.52054	19011324	25.43057	20012124
402950.00000	3945300.00000	20.53906	0.00	0.00	0.00	24-HR	ALL	8TH	19.67810	16113024	21.80162	17102724	19.69249	18012524	20.03829	19060224	21.48481	20072824
403100.00000	3944200.00000	29.14970	0.00	0.00	0.00	24-HR	ALL	8TH	30.95621	16040324	38.14519	17122324	25.47136	18021524	25.48134	19120524	25.69439	20010924
403100.00000	3945100.00000	23.13467	0.00	0.00	0.00	24-HR	ALL	8TH	21.40015	16112024	25.82776	17011824	21.74369	18012524	24.23525	19022124	22.46650	20072324
403000.00000	3945200.00000	21.35838	0.00	0.00	0.00	24-HR	ALL	8TH	20.84667	16050424	22.80009	17102724	20.17244	18010624	21.12128	19060224	21.85142	20122824
402800.00000	3945300.00000	21.15869	0.00	0.00	0.00	24-HR	ALL	8TH	19.75515	16010124	23.40506	17020224	21.75410	18010624	19.68645	19011324	21.19271	20072824
402950.00000	3944150.00000	25.19448	0.00	0.00	0.00	24-HR	ALL	8TH	24.42778	16031224	30.10425	17011824	24.41691	18011124	22.91021	19010624	24.11323	20070824
403250.00000	3944650.00000	23.74967	0.00	0.00	0.00	24-HR	ALL	8TH	24.07665	16020224	29.27204	17122324	20.84575	18113024	21.94810	19121024	22.60582	20121124
403150.00000	3945100.00000	22.15584	0.00	0.00	0.00	24-HR	ALL	8TH	20.44683	16041124	24.76711	17011624	20.29168	18012124	23.63516	19111724	21.63843	20010824
403350.00000	3944800.00000	22.60864	0.00	0.00	0.00	24-HR	ALL	8TH	22.50690	16112924	27.65352	17021324	20.71991	18022024	21.16767	19020524	20.99517	20021224
402750.00000	3944950.00000	27.16499	0.00	0.00	0.00	24-HR	ALL	8TH	28.84604	16012024	30.97285	17110724	24.90619	18032324	25.00728	19011124	26.09260	20021224
402650.00000	3945150.00000	23.60182	0.00	0.00	0.00	24-HR	ALL	8TH	22.14255	16030324	26.68691	17011624	23.65736	18020324	22.91222	19120524	22.61006	20112824
402650.00000	3945100.00000	24.62608	0.00	0.00	0.00	24-HR	ALL	8TH	23.12762	16050424	27.89265	17021324	24.28980	18010124	23.47291	19072324	24.34740	20112824
402800.00000	3944850.00000	27.58684	0.00	0.00	0.00	24-HR	ALL	8TH	26.75339	16010524	32.96871	17021324	26.67949	18030724	24.70237	19022124	26.83023	20011224
402700.00000	3945300.00000	21.04344	0.00	0.00	0.00	24-HR	ALL	8TH	19.70802	16010124	23.70630	17122924	21.45910	18031124	19.64900	19010424	20.69477	20012124
402650.00000	3945250.00000	21.66874	0.00	0.00	0.00	24-HR	ALL	8TH	20.79728	16010824	25.09316	17122924	21.78130	18010624	20.05010	19060324	20.62188	20011124
403150.00000	3944250.00000	28.13477	0.00	0.00	0.00	24-HR	ALL	8TH	28.40836	16020224	38.25854	17122324	24.09184	18040224	24.66828	19010724	25.24680	20121024
403200.00000	3944550.00000	25.17334	0.00	0.00	0.00	24-HR	ALL	8TH	26.33206	16121624	31.65301	17012224	22.11203	18121424	22.18561	19122524	23.58397	20031424
402850.00000	3944800.00000	27.37578	0.00	0.00	0.00	24-HR	ALL	8TH	25.45251	16112924	34.32523	17011624	25.50793	18021024	25.99171	19010424	25.60151	20011224
403250.00000	3945050.00000	22.38242	0.00	0.00	0.00	24-HR	ALL	8TH	20.65250	16121024	25.45560	17041424	20.79754	18082324	22.89530	19050824	22.11118	20121124
403000.00000	3944100.00000	23.21968	0.00	0.00	0.00	24-HR	ALL	8TH	21.86116	16041024	27.05581	17022724	22.58194	18112724	22.60340	19021124	21.99609	20010324
403050.00000	3945150.00000	22.49175	0.00	0.00	0.00	24-HR	ALL	8TH	22.24555	16121624	23.83227	17011824	21.47610	18061724	22.91965	19011724	21.98520	20052224
403350.00000	3944900.00000	22.62403	0.00	0.00	0.00	24-HR	ALL	8TH	22.27509	16011724	27.40825	17022224	20.42451	18021024	22.45077	19021724	20.56150	20022224
403050.00000	3944050.00000	21.51789	0.00	0.00	0.00	24-HR	ALL	8TH	20.17097	16042424	25.29789	17102224	21.16832	18122624	20.49419	19010924	20.45808	20010324
402800.00000	3944900.00000	26.98992	0.00	0.00	0.00	24-HR	ALL	8TH	24.90192	16051224	32.02919	17021324	25.84185	18022124	25.63273	19010624	26.54393	20072824
402650.00000	3945200.00000	22.51382	0.00	0.00	0.00	24-HR	ALL	8TH	21.59660	16030324	26.00085	17122924	22.88463	18020324	20.95832	19120524	21.12872	20120224
403400.00000	3944750.00000	22.33685	0.00	0.00	0.00	24-HR	ALL	8TH	22.53953	16010724	27.30170	17021324	20.13783	18021024	20.76285	19010724	20.94231	20010924
403100.00000	3944150.00000	25.36257	0.00	0.00	0.00	24-HR	ALL	8TH	26.85124	16122024	31.36963	17022224	23.12158	18113024	22.28692	19032324	23.18348	20102724
402600.00000	3945150.00000	23.21569	0.00	0.00	0.00	24-HR	ALL	8TH	21.88501	16032024	26.90146	17122924	22.68134	18031124	21.93910	19060324	22.67156	20120224
402700.00000	3945000.00000	26.81249	0.00	0.00	0.00	24-HR	ALL	8TH	28.17086	16113024	30.99576	17010124	24.66088	18122724	24.57513	19030124	25.65981	20121524
402850.00000	3945300.00000	21.09588	0.00	0.00	0.00	24-HR	ALL	8TH	19.40269	16032024	24.12613	17020224	20.99410	18021624	19.92852	19011324	21.02798	20052224
402950.00000	3944100.00000	24.46901	0.00	0.00	0.00	24-HR	ALL	8TH	23.13213	16022924	28.13928	17120824	24.96207	18102624	22.33273	19010624	23.77883	20031224
402900.00000	3944550.00000	31.35665	0.00	0.00	0.00	24-HR	ALL	8TH	29.39786	16032124	37.09509	17010124	29.35067	18051624	29.93396	19101124	31.00568	20121124
402850.00000	3945350.00000	20.69429	0.00	0.00	0.00	24-HR	ALL	8TH	18.40576	16122224	23.36937	17020224	20.58709	18010124	19.58390	19051624	21.52532	20121924
403400.00000	3944800.00000	22.04984	0.00	0.00	0.00	24-HR	ALL	8TH	22.12217	16120424	27.43290	17012224	19.55805	18022424	20.74208	19122524	20.39397	20121524
402650.00000	3945050.00000	25.64760	0.00	0.00	0.00	24-HR	ALL	8TH	25.11895	16113024	28.70016	17021324	24.48421	18011224	24.47226	19011324	25.46239	20121124
403300.00000	3944650.00000	23.19700	0.00	0.00	0.00	24-HR	ALL	8TH	23.79131	16020224	28.80537	17012224	20.41957	18010824	21.19241	19122524	21.77632	20050124
403200.00000	3944400.00000	27.04118	0.00	0.00	0.00	24-HR	ALL	8TH	27.29258	16050224	34.67684	17122324	24.07493	18101124	23.56491	19120824	25.59665	20011224
403350.00000	3944700.00000	22.26696	0.00	0.00	0.00	24-HR	ALL	8TH	22.80246	16012024	27.91698	17012224	19.71636	18122624	20.84612	19010724	20.05290	20021324
403250.00000	3945100.00000	21.42736	0.00	0.00	0.00	24-HR	ALL	8TH	19.77703	16022624	24.42228	17041424	20.06192	18101124	21.98409	19011724	20.89148	20121024
403200.00000	3944450.00000	26.29627	0.00	0.00	0.00	24-HR	ALL	8TH	27.73496	16050224	32.77728	17122224	22.89723	18122624	23.10417	19030224	24.96774	20012124
403400.00000	3944950.00000	21.85486	0.00	0.00	0.00	24-HR	ALL	8TH	21.38042	16120724	26.04058	17011624	19.91215	18012524	21.21597	19010724	20.72520	20020824

402850.00000	3944700.00000	28.19926	0.00	0.00	0.00	24-HR	ALL	8TH	26.31214	16011924	33.85866	17011624	25.82836	18080424	27.92966	19011324	27.06747	20011624
402600.00000	3945200.00000	22.25116	0.00	0.00	0.00	24-HR	ALL	8TH	21.31559	16120624	25.92994	17122924	21.43692	18042524	21.35773	19060324	21.21559	20121124
403200.00000	3944350.00000	28.60432	0.00	0.00	0.00	24-HR	ALL	8TH	27.99979	16010724	37.68511	17012224	26.15317	18110424	25.80322	19021424	25.38033	20112324
403150.00000	3944200.00000	27.65780	0.00	0.00	0.00	24-HR	ALL	8TH	29.08145	16040324	36.21035	17110424	24.80989	18120924	23.77284	19020924	24.41445	20102924
403200.00000	3944500.00000	25.67493	0.00	0.00	0.00	24-HR	ALL	8TH	27.58051	16020224	32.10939	17021324	22.52010	18012024	22.30515	19112424	23.85950	20011224
402900.00000	3945400.00000	19.70829	0.00	0.00	0.00	24-HR	ALL	8TH	17.53560	16032024	21.80501	17020224	19.92894	18010124	19.04094	19072324	20.23095	20072324
403400.00000	3944850.00000	22.10668	0.00	0.00	0.00	24-HR	ALL	8TH	21.91775	16011924	27.40305	17012224	20.01324	18012624	21.27580	19021024	19.92358	20021324
402650.00000	3945300.00000	20.89664	0.00	0.00	0.00	24-HR	ALL	8TH	20.61085	16030324	24.31139	17122924	21.03917	18042524	19.38973	19060324	19.13206	20012124
403000.00000	3944050.00000	22.44707	0.00	0.00	0.00	24-HR	ALL	8TH	20.92699	16102924	25.95751	17102224	22.14924	18122624	21.18254	19021124	22.01909	20121424
402600.00000	3945100.00000	24.55853	0.00	0.00	0.00	24-HR	ALL	8TH	23.12954	16032024	28.24823	17122924	23.30733	18031124	23.51265	19011324	24.59492	20011424
403350.00000	3945000.00000	22.05324	0.00	0.00	0.00	24-HR	ALL	8TH	21.68781	16011324	25.73893	17122024	20.09176	18012124	21.50017	19011724	21.24752	20121124
402750.00000	3945350.00000	20.51279	0.00	0.00	0.00	24-HR	ALL	8TH	19.56409	16010124	22.16057	17020224	21.32609	18022524	18.92756	19011724	20.58562	20121124
402550.00000	3945200.00000	22.22758	0.00	0.00	0.00	24-HR	ALL	8TH	21.03521	16120624	25.81977	17102824	21.23748	18012124	21.95837	19060324	21.08707	20072424
403250.00000	3944250.00000	23.60721	0.00	0.00	0.00	24-HR	ALL	8TH	25.78347	16012524	29.39149	17011024	20.98700	18013024	20.27983	19041624	21.59426	20120224
403250.00000	3944600.00000	23.89551	0.00	0.00	0.00	24-HR	ALL	8TH	25.27308	16020224	29.76787	17012224	20.79255	18032324	21.55166	19122524	22.09238	20011724
403100.00000	3944100.00000	25.12612	0.00	0.00	0.00	24-HR	ALL	8TH	25.03611	16040324	31.07511	17022724	23.18665	18123124	22.51386	19021124	23.81888	20022324
403150.00000	3945150.00000	21.44555	0.00	0.00	0.00	24-HR	ALL	8TH	20.45775	16041124	23.64316	17011624	19.53467	18010324	22.65940	19111724	20.93276	20120224
403250.00000	3944200.00000	30.99476	0.00	0.00	0.00	24-HR	ALL	8TH	31.84919	16011224	37.40044	17021324	29.28599	18110124	28.36302	19091224	28.07517	20013124
403050.00000	3944000.00000	21.56514	0.00	0.00	0.00	24-HR	ALL	8TH	20.51892	16121524	24.91332	17102224	20.97936	18122624	20.73730	19111324	20.67678	20013124
402900.00000	3944500.00000	33.48782	0.00	0.00	0.00	24-HR	ALL	8TH	30.96492	16050224	40.11227	17122024	31.93222	18010624	32.54942	19122524	31.88025	20022224
402900.00000	3944250.00000	19.67849	0.00	0.00	0.00	24-HR	ALL	8TH	20.09624	16021924	23.68698	17010124	17.53106	18081624	18.26968	19111924	18.80851	20012224
402900.00000	3944200.00000	19.25110	0.00	0.00	0.00	24-HR	ALL	8TH	19.06898	16012724	23.26901	17011724	17.48663	18122224	17.77551	19121624	18.65541	20010624
403300.00000	3945050.00000	21.87012	0.00	0.00	0.00	24-HR	ALL	8TH	20.24742	16121624	25.42194	17122024	20.23419	18012124	22.21945	19050824	21.22762	20010524
402550.00000	3945150.00000	22.82606	0.00	0.00	0.00	24-HR	ALL	8TH	21.21408	16110824	26.11897	17122924	22.59659	18010124	22.43264	19111724	21.76806	20120224
403200.00000	3944300.00000	31.55743	0.00	0.00	0.00	24-HR	ALL	8TH	28.20068	16110324	41.17318	17021124	28.64556	18020524	30.47471	19112524	29.29302	20012124
403100.00000	3945150.00000	21.87245	0.00	0.00	0.00	24-HR	ALL	8TH	20.82122	16112024	23.91293	17010324	20.63852	18012524	22.67087	19111724	21.31869	20072324
402900.00000	3944150.00000	18.98538	0.00	0.00	0.00	24-HR	ALL	8TH	18.28238	16031224	23.02490	17011724	17.50528	18012624	17.56345	19022424	18.55089	20121424
402850.00000	3945400.00000	19.97100	0.00	0.00	0.00	24-HR	ALL	8TH	17.61985	16120624	22.52799	17020224	20.37778	18010324	18.51821	19051624	20.81119	20072824
402950.00000	3945350.00000	19.98664	0.00	0.00	0.00	24-HR	ALL	8TH	18.40994	16060124	21.25613	17102724	19.74865	18012524	19.46626	19060224	21.05221	20072824
403350.00000	3945050.00000	21.51865	0.00	0.00	0.00	24-HR	ALL	8TH	20.37579	16121624	25.61996	17021424	19.65879	18022124	21.44186	19050824	20.49684	20011224
403400.00000	3945000.00000	21.65357	0.00	0.00	0.00	24-HR	ALL	8TH	21.11864	16121024	25.68030	17021424	19.30763	18012124	21.16772	19011724	20.99354	20021324
402900.00000	3944300.00000	20.33595	0.00	0.00	0.00	24-HR	ALL	8TH	20.58881	16112324	24.76887	17122324	18.44194	18010924	18.59109	19100824	19.28905	20122924
402950.00000	3944050.00000	23.86294	0.00	0.00	0.00	24-HR	ALL	8TH	22.76659	16121124	26.99364	17120824	23.65162	18122624	22.55786	19012524	23.34498	20011224
403150.00000	3944150.00000	27.58139	0.00	0.00	0.00	24-HR	ALL	8TH	29.01854	16122024	35.73958	17122324	24.75395	18012024	23.62753	19111324	24.76737	20070824
403050.00000	3945200.00000	21.46674	0.00	0.00	0.00	24-HR	ALL	8TH	21.46139	16122324	22.50488	17010324	20.41548	18070124	21.90275	19011324	21.04920	20010524
403400.00000	3944700.00000	22.00112	0.00	0.00	0.00	24-HR	ALL	8TH	22.22513	16012024	27.77569	17021324	20.08131	18022024	20.14600	19122524	19.77746	20092024
402750.00000	3944850.00000	28.07080	0.00	0.00	0.00	24-HR	ALL	8TH	27.38236	16010824	34.74919	17012024	26.30104	18010624	25.16105	19011324	26.76035	20072324
403200.00000	3944250.00000	29.63218	0.00	0.00	0.00	24-HR	ALL	8TH	28.83406	16012524	39.60033	17010224	26.55642	18101924	25.98132	19111724	27.18877	20030724
402900.00000	3944450.00000	31.80258	0.00	0.00	0.00	24-HR	ALL	8TH	32.08348	16120424	37.41108	17010224	29.96543	18013024	29.77181	19121024	29.78112	20052224
403200.00000	3945100.00000	21.55804	0.00	0.00	0.00	24-HR	ALL	8TH	20.06330	16030524	24.70066	17041424	20.33173	18101124	22.40134	19010524	20.29317	20010824
402800.00000	3945350.00000	20.62171	0.00	0.00	0.00	24-HR	ALL	8TH	19.16173	16120624	22.55828	17020224	21.35437	18010124	19.24638	19020924	20.78781	20011224
403400.00000	3944900.00000	21.98137	0.00	0.00	0.00	24-HR	ALL	8TH	21.87709	16010524	26.46352	17022224	19.64607	18021024	21.73514	19122524	20.18502	20011824
402700.00000	3945350.00000	20.42117	0.00	0.00	0.00	24-HR	ALL	8TH	19.69422	16010124	22.99121	17122924	20.88840	18010624	19.38564	19010424	19.14640	20031724
403100.00000	3944050.00000	24.55120	0.00	0.00	0.00	24-HR	ALL	8TH	23.06986	16041024	30.27420	17022724	23.19006	18112724	23.07075	19010324	23.15113	20121424
403000.00000	3944000.00000	22.11981	0.00	0.00	0.00	24-HR	ALL	8TH	20.76379	16120924	25.06162	17040724	21.92155	18040124	21.29335	19111324	21.55876	20010324
403200.00000	3944200.00000	29.07991	0.00	0.00	0.00	24-HR	ALL	8TH	30.12333	16123024	37.21399	17022224	26.20415	18010624	25.30417	19010924	26.55394	20112824
402900.00000	3944100.00000	26.85206	0.00	0.00	0.00	24-HR	ALL	8TH	25.42121	16102924	30.16597	17110424	27.76527	18122624	25.01276	19012524	25.89507	20011224
403250.00000	3944150.00000	28.28168	0.00	0.00	0.00	24-HR	ALL	8TH	30.45599	16011824	34.27540	17122324	25.99220	18102624	25.36735	19012924	25.31747	20121424
402600.00000	3945250.00000	21.77528	0.00	0.00	0.00	24-HR	ALL	8TH	21.52831	16120624	25.14402	17122924	21.07586	18010924	20.75724	19060324	20.37097	20072424
403450.00000	3944800.00000	22.20269	0.00	0.00	0.00	24-HR	ALL	8TH	22.38260	16020224	27.41842	17012224	19.92303	18011124	22.15784	19122424	19.13154	20121124
402700.00000	3944950.00000	27.95685	0.00	0.00	0.00	24-HR	ALL	8TH	29.07092	16010424	33.84053	17122924	25.46153	18021024	25.92979	19121524	25.48146	20121524
402500.00000	3945200.00000	22.26530	0.00	0.00	0.00	24-HR	ALL	8TH	21.28776	16110824	26.97405	17022224	20.33032	18050324	21.75139	19010724	20.98297	20011424
402900.00000	3944700.00000	27.93527	0.00	0.00	0.00	24-HR	ALL	8TH	24.96449	16112924	34.38646	17011824	25.34845	18080424	28.98600	19010424	25.99094	20072324
403250.00000	3944300.00000	23.80137	0.00	0.00	0.00	24-HR	ALL	8TH	25.65627	16120924	30.02284	17122224	20.21489	18011924	21.32679	19041624	21.78607	20011724
402550.00000	3945250.00000	21.76908	0.00	0.00	0.00	24-HR	ALL	8TH	20.78409	16010424	26.00966	17022224	20.50715	18101824	20.71623	19120924	20.82829	20011424
403000.00000	3945250.00000	20.78622	0.00	0.00	0.00	24-HR	ALL	8TH	20.31613	16022524	21.91792	17102724	19.63803	18010624	20.42746	19101124	21.63157	20122824
402900.00000	3944350.00000	29.72308	0.00	0.00	0.00	24-HR	ALL	8TH	32.65777	16012524	34.40390	17122224	27.00379	18061724	26.95467	19120524	27.59527	20111824
402800.00000	3944800.00000	27.90878	0.00	0.00	0.00	24-HR	ALL	8TH	25.84401	16101724	33.84312	17021324	26.56460	18061724	26.00223	19011824	27.28995	20010824
403050.00000	3943950.00000	21.41039	0.00	0.00	0.00	24-HR	ALL	8TH	20.16290	16042624	24.13905	17040724	21.16691	18102624	20.73965	19102124	20.84344	20013124
403450.00000	3944750.00000	22.13409	0.00	0.00	0.00	24-HR	ALL	8TH	22.43285	16120724	26.81385	17021324	20.20712	18022024	20.76596	19122424	20.45070	20102824
402500.00000	3945250.00000	21.73838	0.00	0.00	0.00	24-HR	ALL	8TH	20.54567	16110824	26.15516	17111724	20.23472	18042524	21.23399	19011324	20.52237	20011424
402900.00000	3944400.00000	32.76244	0.00	0.00	0.00	24-HR	ALL	8TH	35.09845	16123124	38.13923	17011824	29.90488	18110424	31.10209	19121024	29.56752	20051524
403300.00000	3944150.00000	24.98274	0.00	0.00	0.00	24-HR	ALL	8TH	26.68632	16031324	30.56021	17022224	23.18955	18010624	22.10841	19010724	22.36921	20010124
403200.00000	3944150.00000	28.18629	0.00	0.00	0.00	24-HR	ALL	8TH	29.80336	16122024	35.12365	17022724	25.60888	18110124	24.54911	19010724	25.84645	20121424
403300.00000	3944100.00000	25.18774	0.00	0.00	0.00	24-HR	ALL	8TH	26.56475	16121124	31.38079	17022224	23.33232	18112824	22.23614	19012924	22.42466	20070824
403350.00000	3944650.00000	22.56398	0.00	0.00	0.00	24-HR	ALL	8TH	23.21503	16050224	28.60690	17012224	19.73474	18013024	20.43026	19122524	20.83296	20012124
402650.00000	3945350.00000	20.33967	0.00	0.00	0.00	24-HR	ALL	8TH	20.25580	16122324	23.62633	17122924	20.30613	18052424	18.93703	19100424	18.57308	20021224
403400.00000	3945050.00000	21.38762	0.00	0.00	0.00	24-HR	ALL	8TH	20.60216	16011324	25.21795	17021324	19.63057	18012524	20.96219	19100124	20.52524	20011224
402900.00000	3944050.00000	25.73997	0.00	0.00	0.00	24-HR	ALL	8TH	24.68161	16112124	28.17951	17040724	26.28704	18123124	23.74714	19082324	25.80455	20011224
403300.00000	3944600.00000	23.39419	0.00	0.00	0.00	24-HR	ALL	8TH	24.53547	16121624	29.49197	17012224	20.54014	18022424	20.69280	19122524	21.71057	20012124

402600.00000	3945300.00000	21.09905	0.00	0.00	0.00	24-HR	ALL	8TH	21.15214	16010124	24.45591	17122924	20.40572	18052424	19.98877	19111724	19.49270	20011124
402850.00000	3945450.00000	19.38786	0.00	0.00	0.00	24-HR	ALL	8TH	17.40125	16040424	21.41597	17011624	20.01158	18032324	18.19120	19060224	19.91932	20021224
402900.00000	3945450.00000	19.40958	0.00	0.00	0.00	24-HR	ALL	8TH	17.19714	16032024	20.67867	17020224	19.87772	18012524	18.76662	19060224	20.52776	20072824
403100.00000	3944000.00000	24.67479	0.00	0.00	0.00	24-HR	ALL	8TH	23.23688	16012524	30.86594	17010324	23.63490	18123124	23.01352	19012524	22.62270	20011124
402700.00000	3945400.00000	19.87010	0.00	0.00	0.00	24-HR	ALL	8TH	19.67626	16010124	22.38877	17122924	20.12432	18011624	18.69772	19031524	18.46344	20020424
403150.00000	3944100.00000	27.30065	0.00	0.00	0.00	24-HR	ALL	8TH	27.37830	16040324	35.37125	17022724	24.89141	18010624	23.80877	19040124	25.05351	20121424
402950.00000	3944000.00000	23.46794	0.00	0.00	0.00	24-HR	ALL	8TH	22.67784	16042624	26.07740	17040724	23.05748	18123124	22.28826	19082324	23.23874	20013124
403250.00000	3944550.00000	24.37902	0.00	0.00	0.00	24-HR	ALL	8TH	25.04823	16012924	30.79268	17012224	21.33126	18032324	21.80567	19030224	22.91724	20010924
402550.00000	3945100.00000	23.97051	0.00	0.00	0.00	24-HR	ALL	8TH	22.25164	16032024	27.23569	17122924	23.19700	18123124	22.80246	19111724	24.36577	20011424
402750.00000	3944900.00000	27.41423	0.00	0.00	0.00	24-HR	ALL	8TH	26.19999	16012024	32.45644	17011024	26.03230	18020324	26.25707	19030224	26.12534	20010824
403000.00000	3943950.00000	22.30649	0.00	0.00	0.00	24-HR	ALL	8TH	21.46878	16111324	25.05216	17040724	21.85621	18123124	21.26060	19081624	21.89470	20031224
402500.00000	3945150.00000	23.08013	0.00	0.00	0.00	24-HR	ALL	8TH	21.08910	16120624	27.99070	17102824	21.89347	18101824	22.73603	19111724	21.69135	20011424
402600.00000	3945050.00000	25.67038	0.00	0.00	0.00	24-HR	ALL	8TH	24.00858	16032024	29.16475	17021324	24.05581	18031124	24.99548	19121524	26.12729	20072824
403450.00000	3944700.00000	21.93301	0.00	0.00	0.00	24-HR	ALL	8TH	21.93653	16122324	27.23720	17040324	20.63928	18030824	19.86676	19021424	19.98529	20012124
403300.00000	3944050.00000	24.58127	0.00	0.00	0.00	24-HR	ALL	8TH	25.79885	16021724	31.00018	17010924	22.51695	18012224	22.19285	19120524	21.39752	20121424
403450.00000	3945000.00000	21.12003	0.00	0.00	0.00	24-HR	ALL	8TH	20.43689	16121024	25.33744	17021324	19.02647	18101124	20.49979	19020524	20.29956	20021324
403150.00000	3945200.00000	20.95389	0.00	0.00	0.00	24-HR	ALL	8TH	20.27152	16112024	22.46467	17010324	19.61260	18102724	21.64921	19111724	20.77144	20052224
402750.00000	3945400.00000	19.75207	0.00	0.00	0.00	24-HR	ALL	8TH	19.13887	16120624	21.47680	17122924	20.44093	18032324	18.55745	19011324	19.14631	20021224
403450.00000	3944950.00000	21.21831	0.00	0.00	0.00	24-HR	ALL	8TH	20.92844	16121124	25.74976	17021424	19.10803	18011024	20.43860	19020524	19.86673	20020824
402750.00000	3944800.00000	28.60636	0.00	0.00	0.00	24-HR	ALL	8TH	28.33282	16050424	35.13705	17022724	26.46696	18022124	25.70760	19010924	27.38740	20072324
403450.00000	3944850.00000	21.83651	0.00	0.00	0.00	24-HR	ALL	8TH	21.49572	16122524	27.16781	17012224	19.10358	18122224	21.66604	19120824	19.74939	20040224
402850.00000	3944500.00000	30.34782	0.00	0.00	0.00	24-HR	ALL	8TH	28.88224	16041124	34.16443	17122024	28.84806	18110424	29.31483	19012224	30.52953	20010924
403100.00000	3945200.00000	21.28142	0.00	0.00	0.00	24-HR	ALL	8TH	20.56311	16012024	22.49093	17010324	20.23450	18010624	22.48337	19010724	20.63518	20072324
403300.00000	3944200.00000	26.08165	0.00	0.00	0.00	24-HR	ALL	8TH	27.22720	16031324	32.43180	17021024	23.57804	18010624	23.16350	19121224	24.00775	20010124
402450.00000	3945250.00000	21.66405	0.00	0.00	0.00	24-HR	ALL	8TH	20.30874	16122324	25.84480	17022224	20.61846	18030724	20.98664	19011724	20.56163	20091024
403300.00000	3945100.00000	20.79300	0.00	0.00	0.00	24-HR	ALL	8TH	19.49329	16121024	23.96235	17010224	19.42350	18011724	21.16562	19011524	19.92025	20070324
403050.00000	3943900.00000	25.17365	0.00	0.00	0.00	24-HR	ALL	8TH	23.92691	16020624	31.22981	17022224	23.78984	18122624	23.35186	19010324	23.56983	20010624
403200.00000	3944100.00000	27.15576	0.00	0.00	0.00	24-HR	ALL	8TH	28.34238	16122024	34.07797	17021324	25.74810	18110124	23.78408	19120524	23.82628	20111824
403200.00000	3945150.00000	20.82663	0.00	0.00	0.00	24-HR	ALL	8TH	19.47876	16012024	23.04890	17011624	19.53218	18082924	21.85552	19010424	20.21782	20120424
402650.00000	3945000.00000	27.38143	0.00	0.00	0.00	24-HR	ALL	8TH	28.11933	16121624	30.06709	17010124	25.27047	18022524	26.28653	19030224	27.16373	20011124
403050.00000	3945250.00000	20.80305	0.00	0.00	0.00	24-HR	ALL	8TH	20.53601	16121124	21.66187	17021024	19.69893	18102724	21.68920	19010424	20.42923	20072824
403250.00000	3944100.00000	26.96005	0.00	0.00	0.00	24-HR	ALL	8TH	28.50509	16011224	33.79846	17022524	24.86927	18010624	23.52707	19012924	24.10037	20012124
402850.00000	3944450.00000	33.95332	0.00	0.00	0.00	24-HR	ALL	8TH	33.27074	16011624	39.01322	17010124	32.17914	18110424	32.71337	19100124	32.59012	20022224
403350.00000	3944600.00000	22.81539	0.00	0.00	0.00	24-HR	ALL	8TH	24.29185	16050224	28.77884	17021324	19.95377	18091124	20.18754	19010724	20.86496	20010924
402850.00000	3944550.00000	32.30692	0.00	0.00	0.00	24-HR	ALL	8TH	30.54565	16020224	37.47267	17110424	29.59683	18082924	31.94030	19011324	31.97919	20052224
402900.00000	3944000.00000	24.74942	0.00	0.00	0.00	24-HR	ALL	8TH	24.08522	16042624	27.10513	17022724	24.67252	18120924	22.51687	19122124	25.36736	20013124
402450.00000	3945200.00000	22.31262	0.00	0.00	0.00	24-HR	ALL	8TH	20.63032	16100724	26.90497	17120724	21.23191	18102324	21.58632	19010724	21.20960	20091024
403450.00000	3944900.00000	21.64109	0.00	0.00	0.00	24-HR	ALL	8TH	21.26820	16121124	26.57175	17021424	19.83224	18022124	20.88668	19122524	19.64661	20021324
403000.00000	3945300.00000	20.30716	0.00	0.00	0.00	24-HR	ALL	8TH	19.64280	16022524	21.15150	17102724	19.74693	18022524	19.85796	19021424	21.13660	20072824
402600.00000	3945350.00000	20.80694	0.00	0.00	0.00	24-HR	ALL	8TH	20.81654	16010124	24.49324	17022224	20.06716	18020324	19.44025	19100424	19.21752	20021024
402500.00000	3945300.00000	21.16760	0.00	0.00	0.00	24-HR	ALL	8TH	19.75092	16110824	25.16345	17102824	20.23307	18042524	20.49413	19093024	20.19641	20011424
402700.00000	3944850.00000	29.10230	0.00	0.00	0.00	24-HR	ALL	8TH	28.39347	16040424	36.60255	17012024	26.84939	18012524	26.73702	19012224	26.92909	20021224
403100.00000	3943950.00000	24.28337	0.00	0.00	0.00	24-HR	ALL	8TH	22.86720	16121524	29.97732	17012224	23.11497	18102624	22.97131	19040124	22.48603	20031224
402450.00000	3945300.00000	21.21022	0.00	0.00	0.00	24-HR	ALL	8TH	20.29291	16122324	24.53409	17120724	20.37920	18030724	20.72187	19032924	20.12303	20091024
403500.00000	3944800.00000	22.55075	0.00	0.00	0.00	24-HR	ALL	8TH	22.45730	16120424	27.64024	17110424	20.13721	18012024	22.00421	19092724	20.51480	20040824
403500.00000	3944750.00000	23.39290	0.00	0.00	0.00	24-HR	ALL	8TH	23.22115	16011924	27.83136	17012024	21.38506	18082524	23.60990	19020524	20.91705	20032124
403300.00000	3944000.00000	24.27819	0.00	0.00	0.00	24-HR	ALL	8TH	24.75049	16031224	30.75005	17011824	22.42736	18012224	21.90631	19011724	21.55675	20070824
402800.00000	3944750.00000	28.14989	0.00	0.00	0.00	24-HR	ALL	8TH	26.35069	16112924	34.71951	17021324	26.06314	18012524	26.13851	19010424	27.47758	20072824
402950.00000	3945400.00000	19.55877	0.00	0.00	0.00	24-HR	ALL	8TH	17.69454	16010124	20.68738	17110724	19.57157	18070124	19.23234	19022124	20.60801	20072824
403000.00000	3943900.00000	21.78607	0.00	0.00	0.00	24-HR	ALL	8TH	21.15506	16012324	25.08590	17012224	21.13084	18011224	20.32867	19010624	21.22987	20031224
403350.00000	3944000.00000	23.10566	0.00	0.00	0.00	24-HR	ALL	8TH	24.18654	16011824	29.15409	17122324	21.33328	18012224	20.52140	19111324	20.33298	20010324
403250.00000	3944350.00000	28.47983	0.00	0.00	0.00	24-HR	ALL	8TH	27.85414	16122024	36.39241	17122324	25.68162	18020324	25.61539	19100124	26.85559	20010924
403150.00000	3944050.00000	27.19711	0.00	0.00	0.00	24-HR	ALL	8TH	26.56185	16122024	35.36334	17021024	25.01176	18110124	24.50378	19040124	24.54483	20121424
403250.00000	3944450.00000	25.11561	0.00	0.00	0.00	24-HR	ALL	8TH	26.03524	16121624	31.70061	17021324	22.41010	18112824	21.80836	19090924	23.62375	20012124
403250.00000	3944500.00000	24.67025	0.00	0.00	0.00	24-HR	ALL	8TH	25.71467	16031224	30.89200	17122324	22.03906	18010124	21.95166	19030224	22.75389	20011224
402950.00000	3943950.00000	23.17693	0.00	0.00	0.00	24-HR	ALL	8TH	22.57890	16012324	26.00377	17040724	22.75515	18120924	21.54704	19081624	22.99979	20013124
402850.00000	3945500.00000	18.80418	0.00	0.00	0.00	24-HR	ALL	8TH	17.29238	16040424	20.68351	17020224	19.50690	18010324	17.77475	19010724	18.76336	20021324
402800.00000	3945400.00000	20.01302	0.00	0.00	0.00	24-HR	ALL	8TH	18.59762	16010824	21.84143	17011624	20.65626	18032324	18.61854	19010424	20.35127	20121124
402850.00000	3944400.00000	27.49732	0.00	0.00	0.00	24-HR	ALL	8TH	29.20925	16121124	33.45763	17011824	24.81781	18012524	24.70305	19011324	25.29887	20011724
402550.00000	3945300.00000	21.34610	0.00	0.00	0.00	24-HR	ALL	8TH	20.41423	16010424	25.14466	17022224	20.20906	18010924	20.63870	19120924	20.32386	20011424
403350.00000	3943950.00000	22.89753	0.00	0.00	0.00	24-HR	ALL	8TH	23.70183	16021724	28.62105	17011824	21.25671	18122624	20.46746	19011724	20.44060	20070824
403350.00000	3944050.00000	23.06139	0.00	0.00	0.00	24-HR	ALL	8TH	24.46858	16021724	29.10427	17021024	21.15490	18012224	20.27612	19111324	20.30308	20011224
402700.00000	3945450.00000	19.59016	0.00	0.00	0.00	24-HR	ALL	8TH	19.52944	16032024	22.15463	17102824	19.61812	18011624	18.21827	19031524	18.43036	20032624
403200.00000	3944050.00000	27.11724	0.00	0.00	0.00	24-HR	ALL	8TH	27.27416	16021724	35.02371	17021324	25.88568	18120924	24.04131	19022424	23.36133	20070824
403500.00000	3944700.00000	23.70169	0.00	0.00	0.00	24-HR	ALL	8TH	22.74782	16043024	29.00681	17100124	23.39073	18022024	21.23420	19100924	22.12891	20061724
403500.00000	3945000.00000	20.96593	0.00	0.00	0.00	24-HR	ALL	8TH	20.26251	16112924	25.11388	17012224	19.17767	18061724	20.73754	19120824	19.53803	20021224
402650.00000	3945400.00000	19.99603	0.00	0.00	0.00	24-HR	ALL	8TH	20.05852	16122324	23.34845	17102824	19.77959	18052424	18.70580	19100424	18.08781	20011524
402650.00000	3944950.00000	29.43266	0.00	0.00	0.00	24-HR	ALL	8TH	29.56352	16113024	35.23305	17010324	27.17453	18011024	27.31882	19021424	27.87338	20121924
403050.00000	3943850.00000	25.03924	0.00	0.00	0.00	24-HR	ALL	8TH	23.99159	16020624	30.58933	17022224	23.26447	18122624	23.33563	19010324	24.01518	20010324
403200.00000	3945200.00000	20.48265	0.00	0.00	0.00	24-HR	ALL	8TH	19.79608	16012024	21.95511	17011624	18.89525	18062924	21.60325	19020524	20.16356	20022224

403400.00000	3944650.00000	22.22207	0.00	0.00	0.00	24-HR	ALL	8TH	23.04399	16050224	28.29206	17012324	19.86710	18031024	19.79248	19122524	20.11474	20012124
402700.00000	3944800.00000	29.61364	0.00	0.00	0.00	24-HR	ALL	8TH	30.13772	16041124	36.41388	17022724	28.43801	18020324	25.67517	19010724	27.40341	20052224
402800.00000	3944650.00000	29.37120	0.00	0.00	0.00	24-HR	ALL	8TH	27.70064	16050424	34.86033	17011624	26.85861	18010324	28.51676	19021424	28.91968	20052224
403450.00000	3945050.00000	20.84565	0.00	0.00	0.00	24-HR	ALL	8TH	20.53837	16121024	24.07952	17012024	19.26768	18101124	20.62591	19120824	19.71674	20021124
403400.00000	3944600.00000	22.01305	0.00	0.00	0.00	24-HR	ALL	8TH	22.96096	16012924	27.76793	17122324	19.93171	18122624	19.45651	19122524	19.94816	20012124
402900.00000	3943950.00000	24.50819	0.00	0.00	0.00	24-HR	ALL	8TH	24.24981	16111324	26.98650	17040724	23.73124	18120924	22.62985	19010324	24.94356	20112824
402400.00000	3945300.00000	21.75582	0.00	0.00	0.00	24-HR	ALL	8TH	20.36720	16100724	25.18164	17031224	21.56305	18011624	20.82263	19032924	20.84457	20032624
402650.00000	3945450.00000	19.71035	0.00	0.00	0.00	24-HR	ALL	8TH	19.87979	16122324	23.18025	17022724	19.24008	18052424	18.28252	19011324	17.96910	20121024
402400.00000	3945250.00000	22.48980	0.00	0.00	0.00	24-HR	ALL	8TH	21.16014	16100724	26.09797	17031224	22.95324	18011624	20.99020	19111724	21.24746	20072824
402900.00000	3945500.00000	18.84288	0.00	0.00	0.00	24-HR	ALL	8TH	16.89095	16032024	20.17459	17011824	19.60762	18012524	18.11634	19120524	19.42491	20021224
403100.00000	3943900.00000	24.08433	0.00	0.00	0.00	24-HR	ALL	8TH	22.87193	16012124	30.00961	17012224	22.58542	18122624	22.49537	19010624	22.45932	20010624
403350.00000	3943900.00000	22.64952	0.00	0.00	0.00	24-HR	ALL	8TH	23.11013	16120924	28.34903	17022724	21.28401	18012224	20.50577	19040124	19.99867	20010624
403150.00000	3945250.00000	20.42231	0.00	0.00	0.00	24-HR	ALL	8TH	19.67704	16012024	21.51146	17021024	19.05877	18102724	21.48748	19010424	20.37679	20041424
402700.00000	3944900.00000	28.17251	0.00	0.00	0.00	24-HR	ALL	8TH	27.82405	16040424	33.91673	17022824	25.44439	18032324	27.61936	19120824	26.05800	20052224
403300.00000	3945150.00000	20.39893	0.00	0.00	0.00	24-HR	ALL	8TH	18.92065	16030524	23.50094	17011724	18.83089	18062924	20.93565	19050824	19.80654	20121024
403000.00000	3945350.00000	19.66496	0.00	0.00	0.00	24-HR	ALL	8TH	18.81342	16113024	20.48315	17102724	18.70325	18010624	19.57671	19020524	20.74824	20010824
403000.00000	3943850.00000	21.71217	0.00	0.00	0.00	24-HR	ALL	8TH	20.91913	16010824	25.33501	17012224	20.68652	18120924	19.90731	19032324	21.71287	20012524
403250.00000	3944050.00000	26.17082	0.00	0.00	0.00	24-HR	ALL	8TH	27.21724	16031324	32.83901	17021324	24.10642	18010924	23.40560	19010724	23.28584	20010924
403300.00000	3943950.00000	23.76276	0.00	0.00	0.00	24-HR	ALL	8TH	24.16462	16020624	30.08400	17022724	22.33094	18012224	21.35573	19111324	20.87852	20010624
402600.00000	3945400.00000	20.43287	0.00	0.00	0.00	24-HR	ALL	8TH	20.47052	16030324	23.85849	17022224	19.86195	18020324	19.02504	19120924	18.94833	20011424
402950.00000	3945450.00000	19.03341	0.00	0.00	0.00	24-HR	ALL	8TH	16.66756	16062624	20.24007	17102724	19.56212	18031124	18.53147	19022124	20.16581	20072824
403300.00000	3944250.00000	28.51969	0.00	0.00	0.00	24-HR	ALL	8TH	28.98480	16031224	36.64669	17022724	24.32345	18100924	25.39154	19120524	27.25197	20102824
402450.00000	3945150.00000	23.18885	0.00	0.00	0.00	24-HR	ALL	8TH	21.29377	16100724	28.35040	17120724	21.94648	18102324	22.19883	19111724	22.15477	20091024
403050.00000	3945300.00000	20.10751	0.00	0.00	0.00	24-HR	ALL	8TH	19.71972	16011724	20.98122	17021024	19.05620	18102724	20.69130	19010424	20.08913	20011224
403150.00000	3944000.00000	27.74581	0.00	0.00	0.00	24-HR	ALL	8TH	26.24148	16122024	36.28118	17011824	26.17541	18040224	25.18952	19111324	24.84146	20090924
403350.00000	3944100.00000	23.41620	0.00	0.00	0.00	24-HR	ALL	8TH	24.89924	16123024	29.32290	17021024	21.37523	18100924	20.46749	19102124	21.01615	20020724
403350.00000	3945100.00000	20.66718	0.00	0.00	0.00	24-HR	ALL	8TH	18.78794	16012824	24.40233	17010224	19.22942	18012124	21.13450	19050824	19.78167	20010524
402500.00000	3945100.00000	24.10838	0.00	0.00	0.00	24-HR	ALL	8TH	22.67917	16050424	28.00772	17102824	23.14521	18010124	23.07788	19111724	23.63194	20120224
403550.00000	3944750.00000	24.50283	0.00	0.00	0.00	24-HR	ALL	8TH	24.61382	16120724	30.33506	17110424	23.14312	18102124	21.99089	19020924	22.43127	20040824
403500.00000	3944850.00000	21.70901	0.00	0.00	0.00	24-HR	ALL	8TH	21.73082	16120424	27.01672	17012224	19.26517	18010824	20.69561	19021124	19.83674	20121524
403100.00000	3945250.00000	20.66090	0.00	0.00	0.00	24-HR	ALL	8TH	19.59463	16112024	21.61147	17021024	19.79391	18102724	21.62987	19011724	20.67460	20122824
403200.00000	3944000.00000	26.61833	0.00	0.00	0.00	24-HR	ALL	8TH	25.85750	16010624	34.92997	17012224	25.29341	18040224	23.74038	19011724	23.27041	20102724
402450.00000	3945350.00000	20.73844	0.00	0.00	0.00	24-HR	ALL	8TH	19.68754	16110824	23.69301	17113024	20.18139	18030724	20.32331	19032924	19.80694	20091024
402650.00000	3945500.00000	19.29217	0.00	0.00	0.00	24-HR	ALL	8TH	19.33290	16120624	22.63036	17022724	19.09821	18011624	17.90551	19120924	17.49389	20121024
402400.00000	3945350.00000	20.91413	0.00	0.00	0.00	24-HR	ALL	8TH	19.57076	16100724	24.36341	17031224	20.41860	18011624	20.52636	19011324	19.69151	20032624
402950.00000	3943900.00000	22.93896	0.00	0.00	0.00	24-HR	ALL	8TH	22.31411	16111324	25.68057	17012224	21.98909	18102624	21.14632	19010624	23.56473	20112824
403500.00000	3944950.00000	21.13911	0.00	0.00	0.00	24-HR	ALL	8TH	21.22274	16011724	25.89504	17022224	19.05226	18122724	20.60505	19122524	18.92048	20121524
403500.00000	3944900.00000	21.07126	0.00	0.00	0.00	24-HR	ALL	8TH	21.09330	16111224	25.92206	17021324	19.86347	18031124	19.09065	19122824	19.38682	20121524
402850.00000	3944750.00000	27.35650	0.00	0.00	0.00	24-HR	ALL	8TH	25.07289	16050424	34.20147	17011624	24.99940	18030724	26.69836	19021424	25.81039	20120424
402550.00000	3945350.00000	20.93892	0.00	0.00	0.00	24-HR	ALL	8TH	20.08688	16010424	24.41036	17022224	20.14430	18010924	20.11149	19120924	19.94157	20011424
402800.00000	3945450.00000	19.51291	0.00	0.00	0.00	24-HR	ALL	8TH	18.11108	16122324	21.31880	17020224	20.22491	18021524	18.48035	19010424	19.42941	20052224
402850.00000	3944650.00000	28.38341	0.00	0.00	0.00	24-HR	ALL	8TH	25.23784	16050424	34.51737	17040324	26.10982	18080424	28.83171	19021424	27.22029	20011624
402750.00000	3945450.00000	19.22913	0.00	0.00	0.00	24-HR	ALL	8TH	18.42591	16050424	21.00846	17122924	19.69342	18110424	18.33062	19020924	18.68727	20052224
402850.00000	3944100.00000	19.58400	0.00	0.00	0.00	24-HR	ALL	8TH	18.23545	16102924	23.29445	17010924	18.72337	18112724	18.07046	19012524	19.59625	20012224
402850.00000	3945550.00000	18.42257	0.00	0.00	0.00	24-HR	ALL	8TH	17.19398	16040424	19.92924	17011624	18.92878	18022524	17.53151	19010424	18.52934	20011224
402650.00000	3944850.00000	30.69873	0.00	0.00	0.00	24-HR	ALL	8TH	30.39752	16040424	38.14715	17011024	27.55601	18010924	29.70533	19021424	27.68765	20011224
402400.00000	3945200.00000	23.52032	0.00	0.00	0.00	24-HR	ALL	8TH	22.41336	16110824	27.14070	17031224	24.63520	18011624	21.78334	19010724	21.62899	20072824
403250.00000	3944400.00000	25.77372	0.00	0.00	0.00	24-HR	ALL	8TH	25.94534	16011824	33.00470	17021324	23.00816	18122624	22.37717	19041624	24.53324	20011124
402600.00000	3945000.00000	27.38910	0.00	0.00	0.00	24-HR	ALL	8TH	27.62474	16113024	30.13360	17021324	25.28855	18010924	26.40933	19020524	27.48928	20121124
403400.00000	3943850.00000	21.61050	0.00	0.00	0.00	24-HR	ALL	8TH	21.73926	16120924	26.94071	17022724	20.26984	18012224	19.82130	19111324	19.28137	20010624
402850.00000	3944050.00000	27.83272	0.00	0.00	0.00	24-HR	ALL	8TH	26.99554	16102924	29.86815	17110424	28.26633	18050424	25.64044	19013024	28.39312	20112824
403350.00000	3943850.00000	22.44636	0.00	0.00	0.00	24-HR	ALL	8TH	22.89644	16120924	27.86028	17022724	21.00121	18012224	20.29681	19010324	20.17704	20010624
402900.00000	3943900.00000	24.17544	0.00	0.00	0.00	24-HR	ALL	8TH	24.76716	16012924	26.46348	17011724	23.45383	18112324	22.00746	19020924	24.18530	20102724
403400.00000	3943900.00000	21.58805	0.00	0.00	0.00	24-HR	ALL	8TH	21.57548	16031224	26.92363	17122324	20.26261	18112324	19.81626	19022424	19.36225	20070824
402550.00000	3945050.00000	25.57000	0.00	0.00	0.00	24-HR	ALL	8TH	23.51182	16022324	29.60866	17011624	24.02834	18012124	24.86282	19121524	25.83834	20072824
403100.00000	3943850.00000	23.70419	0.00	0.00	0.00	24-HR	ALL	8TH	22.18321	16020624	29.57044	17022224	22.14633	18122624	22.31068	19010624	22.31027	20010624
403500.00000	3945050.00000	20.66436	0.00	0.00	0.00	24-HR	ALL	8TH	19.99705	16121024	24.44006	17012024	19.45315	18061724	20.39149	19112524	19.04005	20021224
402850.00000	3944150.00000	19.81420	0.00	0.00	0.00	24-HR	ALL	8TH	19.17690	16121124	23.70975	17011724	18.58470	18112724	18.11677	19010624	19.48287	20012324
403550.00000	3944800.00000	22.41312	0.00	0.00	0.00	24-HR	ALL	8TH	23.08857	16041224	27.79065	17012224	20.38365	18060724	20.40576	19120824	20.39694	20121524
403550.00000	3944700.00000	31.77398	0.00	0.00	0.00	24-HR	ALL	8TH	29.97827	16122324	37.23135	17012224	30.44258	18080724	31.54091	19092824	29.67678	20120224
403250.00000	3945150.00000	20.67428	0.00	0.00	0.00	24-HR	ALL	8TH	19.31884	16112024	23.19794	17041424	19.33218	18062924	22.03173	19011324	19.49070	20121124
403450.00000	3945100.00000	20.17756	0.00	0.00	0.00	24-HR	ALL	8TH	19.07455	16040824	23.19575	17012324	19.38002	18101124	19.74696	19120824	19.49050	20070324
402850.00000	3944350.00000	22.77651	0.00	0.00	0.00	24-HR	ALL	8TH	25.64486	16010524	27.08765	17122324	19.75797	18021824	20.61354	19121224	20.77856	20111924
403550.00000	3945000.00000	21.25868	0.00	0.00	0.00	24-HR	ALL	8TH	20.26521	16010524	25.65505	17012024	19.41700	18022124	20.83124	19122824	20.12492	20030124
403350.00000	3944550.00000	22.80443	0.00	0.00	0.00	24-HR	ALL	8TH	23.84152	16121624	28.80954	17021024	20.09086	18012024	20.50734	19030224	20.77287	20102824
402600.00000	3945450.00000	20.04323	0.00	0.00	0.00	24-HR	ALL	8TH	20.06807	16030324	23.30189	17022224	19.38417	18042524	18.81113	19120924	18.65091	20011424
403400.00000	3943800.00000	21.53885	0.00	0.00	0.00	24-HR	ALL	8TH	22.13826	16020624	26.53462	17022724	19.99637	18102624	19.51392	19111324	19.51106	20010624
403400.00000	3945100.00000	20.36596	0.00	0.00	0.00	24-HR	ALL	8TH	18.66031	16122524	24.32271	17021424	19.17264	18011224	19.91310	19120824	19.76103	20070324
403300.00000	3944550.00000	23.58187	0.00	0.00	0.00	24-HR	ALL	8TH	24.33190	16121624	29.43036	17022224	21.54542	18122624	20.96150	19010624	21.64017	20011724
403200.00000	3945250.00000	19.94428	0.00	0.00	0.00	24-HR	ALL	8TH	19.29389	16020224	21.35004	17021024	18.29990	18040624	21.13277	19010424	19.64478	20022224

402850.00000	3944000.00000	26.50517	0.00	0.00	0.00	24-HR	ALL	8TH	26.34964	16111324	28.39109	17011724	26.17056	18031224	24.27217	19120524	27.34241	20011224
402800.00000	3945500.00000	19.03351	0.00	0.00	0.00	24-HR	ALL	8TH	18.03530	16122324	20.77093	17020224	19.20623	18110424	18.14129	19051624	19.01381	20052224
402850.00000	3944600.00000	29.95256	0.00	0.00	0.00	24-HR	ALL	8TH	27.14639	16010424	35.56506	17010124	27.82567	18051624	30.25251	19121124	28.97319	20011224
403000.00000	3943800.00000	25.95264	0.00	0.00	0.00	24-HR	ALL	8TH	25.95084	16020624	30.94996	17022724	24.74712	18112324	23.00659	19120524	25.10868	20112824
402650.00000	3944800.00000	30.80997	0.00	0.00	0.00	24-HR	ALL	8TH	31.58397	16101724	38.53240	17022724	28.12382	18020324	28.04690	19010724	27.76275	20021224
402700.00000	3945500.00000	19.33720	0.00	0.00	0.00	24-HR	ALL	8TH	19.25356	16032024	22.35007	17102824	19.07786	18010924	17.76872	19020924	18.23580	20032624
402500.00000	3945350.00000	20.68849	0.00	0.00	0.00	24-HR	ALL	8TH	19.10250	16010424	24.32384	17022224	20.13275	18042524	19.94446	19093024	19.93892	20011424
403200.00000	3943950.00000	26.14563	0.00	0.00	0.00	24-HR	ALL	8TH	24.94998	16011824	34.13494	17022224	24.74162	18122624	23.78510	19012524	23.11650	20090924
403400.00000	3943950.00000	21.94569	0.00	0.00	0.00	24-HR	ALL	8TH	22.93931	16011624	27.54555	17122324	20.28010	18122624	19.63540	19022424	19.32807	20011224
402850.00000	3944200.00000	20.03934	0.00	0.00	0.00	24-HR	ALL	8TH	19.83102	16012224	23.92460	17011724	18.69332	18112724	17.71956	19021124	20.02817	20012224
403400.00000	3944550.00000	22.42321	0.00	0.00	0.00	24-HR	ALL	8TH	22.77455	16121624	28.41233	17122324	20.23942	18122624	20.07145	19030224	20.61833	20011724
402600.00000	3945500.00000	19.62110	0.00	0.00	0.00	24-HR	ALL	8TH	19.69864	16030324	22.58204	17021424	19.13961	18112224	18.28981	19011324	18.39539	20011424
402550.00000	3945450.00000	19.97903	0.00	0.00	0.00	24-HR	ALL	8TH	19.47058	16010424	23.20681	17022224	19.61240	18101824	18.88206	19011124	18.72328	20021024
403450.00000	3944650.00000	22.18358	0.00	0.00	0.00	24-HR	ALL	8TH	22.63638	16022624	27.60374	17010624	21.13239	18020724	19.77270	19100924	19.77268	20031724
403450.00000	3944600.00000	22.14673	0.00	0.00	0.00	24-HR	ALL	8TH	22.66272	16010724	27.39183	17122324	20.85651	18022524	20.04944	19101124	19.77316	20101824
402550.00000	3945400.00000	20.52224	0.00	0.00	0.00	24-HR	ALL	8TH	19.77820	16010424	23.77170	17022224	20.02015	18101824	19.49042	19100424	19.55071	20021024
403000.00000	3945400.00000	19.10113	0.00	0.00	0.00	24-HR	ALL	8TH	17.21572	16062624	19.96071	17021024	18.70508	18031124	19.28780	19020524	20.33634	20010824
402550.00000	3945500.00000	19.47753	0.00	0.00	0.00	24-HR	ALL	8TH	19.16418	16010424	22.32914	17102824	19.12309	18101824	18.51343	19051624	18.25778	20011124
403150.00000	3943950.00000	27.69905	0.00	0.00	0.00	24-HR	ALL	8TH	25.87582	16042624	35.50126	17011824	26.12167	18122624	25.34735	19010324	25.64916	20011124
402800.00000	3944350.00000	26.96945	0.00	0.00	0.00	24-HR	ALL	8TH	28.50365	16103124	31.80068	17122324	23.77833	18120324	24.31363	19012924	26.45095	20111824
403300.00000	3943900.00000	23.47289	0.00	0.00	0.00	24-HR	ALL	8TH	23.22897	16121524	29.51594	17022224	22.20418	18040224	21.44580	19010324	20.96957	20010624
402950.00000	3945500.00000	18.75495	0.00	0.00	0.00	24-HR	ALL	8TH	16.54948	16021624	19.89011	17011824	19.46482	18011424	18.13600	19060224	19.73434	20072824
402850.00000	3944300.00000	21.41605	0.00	0.00	0.00	24-HR	ALL	8TH	21.90429	16031524	26.24962	17122324	19.08059	18010924	19.89085	19051124	19.95489	20090924
402850.00000	3943950.00000	26.28807	0.00	0.00	0.00	24-HR	ALL	8TH	26.75989	16053024	28.04827	17022724	25.87795	18120824	23.93167	19010324	26.82258	20020724
403150.00000	3945300.00000	19.82879	0.00	0.00	0.00	24-HR	ALL	8TH	18.99082	16010424	20.91971	17021024	18.59618	18102724	20.77799	19010424	19.85925	20052224
402650.00000	3945550.00000	18.91008	0.00	0.00	0.00	24-HR	ALL	8TH	18.88004	16120624	22.00835	17021424	18.70943	18112224	17.71173	19010424	17.24086	20011424
402600.00000	3945550.00000	19.24788	0.00	0.00	0.00	24-HR	ALL	8TH	19.35948	16030324	22.03348	17122924	18.85344	18021624	17.82479	19011324	18.16821	20011424
402600.00000	3944950.00000	30.54083	0.00	0.00	0.00	24-HR	ALL	8TH	31.10124	16122524	35.90025	17010124	27.51679	18012124	28.91400	19020524	29.27189	20072824
402950.00000	3943850.00000	22.87165	0.00	0.00	0.00	24-HR	ALL	8TH	23.41512	16053024	25.78362	17012224	21.97476	18112324	20.54708	19122124	22.63767	20012324
402850.00000	3944250.00000	20.67523	0.00	0.00	0.00	24-HR	ALL	8TH	20.55688	16120724	26.02835	17122324	18.42956	18120924	18.76710	19051124	19.59424	20010324
402800.00000	3945550.00000	18.66114	0.00	0.00	0.00	24-HR	ALL	8TH	18.04419	16010824	20.20901	17012224	18.84862	18110424	17.56568	19051624	18.63821	20052224
402900.00000	3943850.00000	23.70088	0.00	0.00	0.00	24-HR	ALL	8TH	25.09685	16121824	26.25548	17012224	23.06325	18010624	21.10346	19011124	22.98535	20102724
403550.00000	3944850.00000	21.69294	0.00	0.00	0.00	24-HR	ALL	8TH	21.88410	16020224	26.74639	17021924	19.47942	18122724	20.49594	19021124	19.85887	20121524
402650.00000	3944900.00000	29.95178	0.00	0.00	0.00	24-HR	ALL	8TH	29.70394	16040424	36.26273	17022824	27.75018	18122724	28.89729	19021424	27.14475	20121524
403250.00000	3944000.00000	25.38448	0.00	0.00	0.00	24-HR	ALL	8TH	25.62248	16011624	32.82005	17021324	23.28072	18110124	22.94417	19011724	22.25496	20010924
402900.00000	3945550.00000	18.38266	0.00	0.00	0.00	24-HR	ALL	8TH	16.66015	16120624	20.06691	17011824	19.21393	18010124	17.34167	19011724	18.63063	20121124
403100.00000	3943800.00000	23.56460	0.00	0.00	0.00	24-HR	ALL	8TH	22.29624	16020624	29.16153	17022224	21.82183	18122624	22.06976	19010624	22.47363	20091924
402800.00000	3944400.00000	28.43803	0.00	0.00	0.00	24-HR	ALL	8TH	30.96576	16010724	31.50075	17010224	26.91692	18120324	25.96348	19040224	26.84324	20011124
403500.00000	3945100.00000	20.23221	0.00	0.00	0.00	24-HR	ALL	8TH	19.37800	16121624	23.72956	17011724	19.24222	18101124	19.70278	19050824	19.10849	20121124
403550.00000	3945050.00000	20.72967	0.00	0.00	0.00	24-HR	ALL	8TH	19.89224	16121124	24.68049	17120524	19.40086	18111124	20.47914	19011724	19.19563	20051524
403600.00000	3944750.00000	24.45701	0.00	0.00	0.00	24-HR	ALL	8TH	23.83163	16050224	30.46076	17012224	22.39905	18051124	23.37986	19020524	22.21377	20022224
403050.00000	3945350.00000	19.75575	0.00	0.00	0.00	24-HR	ALL	8TH	19.09064	16050424	20.42317	17021024	19.13322	18022524	19.95865	19101124	20.17307	20021224
403300.00000	3944500.00000	23.79865	0.00	0.00	0.00	24-HR	ALL	8TH	25.06305	16121624	30.13619	17021324	20.60861	18032324	21.03317	19010624	22.15225	20041924
402400.00000	3945400.00000	20.23867	0.00	0.00	0.00	24-HR	ALL	8TH	18.80004	16100724	23.62445	17031224	19.48851	18011624	20.40466	19011324	18.87570	20040624
403350.00000	3945150.00000	20.06809	0.00	0.00	0.00	24-HR	ALL	8TH	18.54424	16012824	23.00503	17011724	18.91731	18012124	20.46956	19011524	19.40433	20070324
403100.00000	3945300.00000	19.90859	0.00	0.00	0.00	24-HR	ALL	8TH	18.90109	16111724	20.96962	17021024	19.16616	18061724	20.58824	19022124	19.91786	20072324
403200.00000	3943900.00000	25.94663	0.00	0.00	0.00	24-HR	ALL	8TH	24.79205	16122024	33.43885	17022224	24.24740	18011924	23.54576	19010924	23.70908	20102724
403450.00000	3944550.00000	22.33504	0.00	0.00	0.00	24-HR	ALL	8TH	22.59781	16030724	27.86911	17122824	20.04570	18050524	20.50238	19070824	20.66021	20011124
403550.00000	3944900.00000	21.37675	0.00	0.00	0.00	24-HR	ALL	8TH	20.96068	16122524	26.91209	17021924	19.13409	18030324	20.41956	19122824	19.45731	20022324
402850.00000	3945600.00000	18.08388	0.00	0.00	0.00	24-HR	ALL	8TH	17.10446	16040424	19.80506	17012224	18.37100	18110424	17.23751	19022124	17.90136	20011224
403350.00000	3944150.00000	23.93756	0.00	0.00	0.00	24-HR	ALL	8TH	25.35084	16031324	30.01479	17021024	21.67543	18100924	21.22970	19040124	21.41701	20121124
402600.00000	3944850.00000	33.05867	0.00	0.00	0.00	24-HR	ALL	8TH	31.65910	16020224	41.09786	17011024	30.24341	18010924	33.57848	19012224	28.71453	20102824
402800.00000	3944300.00000	24.48643	0.00	0.00	0.00	24-HR	ALL	8TH	24.81222	16123124	30.80835	17010124	21.85493	18021524	22.36734	19121624	22.58928	20011224
402850.00000	3943900.00000	25.30575	0.00	0.00	0.00	24-HR	ALL	8TH	26.09069	16112124	26.91580	17012224	25.09290	18102624	22.85333	19122124	25.57600	20013124
402550.00000	3945550.00000	19.15847	0.00	0.00	0.00	24-HR	ALL	8TH	18.87205	16010424	21.94319	17021424	18.91571	18021624	17.97767	19011124	18.08375	20011124
402300.00000	3945300.00000	22.78945	0.00	0.00	0.00	24-HR	ALL	8TH	21.50292	16110824	26.68694	17092924	24.38917	18012624	20.74810	19060324	20.62013	20040324
402500.00000	3945500.00000	19.59259	0.00	0.00	0.00	24-HR	ALL	8TH	19.01189	16122324	21.87831	17122924	19.48657	18021624	18.56354	19032924	19.02263	20021024
403400.00000	3944000.00000	22.14947	0.00	0.00	0.00	24-HR	ALL	8TH	23.62053	16031224	28.02935	17021024	20.06174	18100924	19.66949	19011724	19.36625	20121424
403600.00000	3944800.00000	22.57886	0.00	0.00	0.00	24-HR	ALL	8TH	22.85277	16050224	27.98849	17012224	20.66398	18062924	20.85780	19010924	20.53124	20112024
403600.00000	3944700.00000	20.42012	0.00	0.00	0.00	24-HR	ALL	8TH	21.42520	16012924	24.91420	17011824	18.69558	18013124	18.59419	19030224	18.47141	20121124
402800.00000	3945600.00000	18.40407	0.00	0.00	0.00	24-HR	ALL	8TH	18.08141	16040424	20.19837	17102824	18.01390	18042724	17.43172	19011324	18.29494	20052224
403500.00000	3944650.00000	23.15348	0.00	0.00	0.00	24-HR	ALL	8TH	22.79803	16030624	29.60904	17010624	22.76682	18022424	20.15140	19051324	20.44211	20050124
403250.00000	3945200.00000	20.05146	0.00	0.00	0.00	24-HR	ALL	8TH	19.19770	16012024	21.80791	17041424	18.71361	18090424	21.54585	19100124	18.99222	20010824
403400.00000	3943700.00000	21.13990	0.00	0.00	0.00	24-HR	ALL	8TH	21.68430	16121124	25.76200	17022724	19.44228	18120924	19.31107	19010324	19.49984	20011124
402300.00000	3945400.00000	21.48853	0.00	0.00	0.00	24-HR	ALL	8TH	20.38368	16110824	24.35977	17113024	23.06799	18012624	20.00909	19060324	19.62211	20072824
403500.00000	3945150.00000	19.71422	0.00	0.00	0.00	24-HR	ALL	8TH	19.42215	16121024	22.62405	17010224	18.61915	18022124	18.60209	19100124	19.30365	20121124
402750.00000	3945500.00000	19.03983	0.00	0.00	0.00	24-HR	ALL	8TH	18.59497	16010824	21.07469	17102824	19.27121	18110424	18.00211	19020924	18.25615	20052224
403250.00000	3943950.00000	24.91933	0.00	0.00	0.00	24-HR	ALL	8TH	24.21286	16020624	32.79965	17021324	23.17470	18110124	22.55700	19040124	21.85244	20013124
403300.00000	3944450.00000	23.89762	0.00	0.00	0.00	24-HR	ALL	8TH	24.56395	16122324	30.50250	17122224	20.87094	18020524	21.11654	19021424	22.43419	20021324
402600.00000	3944800.00000	33.14687	0.00	0.00	0.00	24-HR	ALL	8TH	33.50636	16122524	41.96402	17022724	30.00434	18022024	31.24339	19010724	29.01623	20091024

403550.00000	3944950.00000	21.27825	0.00	0.00	0.00	24-HR	ALL	8TH	20.63073	16121124	26.54059	17012024	19.52552	18010824	20.64146	19122824	19.05292	20121524
402500.00000	3945550.00000	19.28619	0.00	0.00	0.00	24-HR	ALL	8TH	18.86075	16010824	21.59786	17122924	19.19810	18021624	18.23681	19032924	18.53740	20021024
403600.00000	3945000.00000	23.02339	0.00	0.00	0.00	24-HR	ALL	8TH	20.73158	16111724	27.72928	17010924	21.45836	18072424	22.39779	19040224	22.79993	20020824
402550.00000	3945000.00000	27.92428	0.00	0.00	0.00	24-HR	ALL	8TH	26.41641	16022524	31.99573	17122924	25.76167	18030724	27.43980	19120524	28.00778	20011624
402400.00000	3945150.00000	24.43925	0.00	0.00	0.00	24-HR	ALL	8TH	23.11596	16110824	28.35477	17031224	25.77519	18020324	22.54173	19121524	22.40859	20021124
403200.00000	3945300.00000	19.56444	0.00	0.00	0.00	24-HR	ALL	8TH	18.87340	16041124	20.58536	17011624	18.04214	18040624	20.54323	19010424	19.77807	20122824
403150.00000	3943900.00000	27.18398	0.00	0.00	0.00	24-HR	ALL	8TH	25.80965	16120924	34.61525	17011824	25.40352	18122624	25.37461	19010724	24.71685	20011224
403550.00000	3945150.00000	20.35368	0.00	0.00	0.00	24-HR	ALL	8TH	19.35540	16121024	23.82946	17011624	20.11119	18041524	18.99986	19020524	19.47248	20011824
402450.00000	3945600.00000	18.84507	0.00	0.00	0.00	24-HR	ALL	8TH	17.65625	16120224	21.16601	17113024	19.18297	18030724	18.39924	19100424	17.82088	20072124
402500.00000	3945050.00000	25.44446	0.00	0.00	0.00	24-HR	ALL	8TH	23.57329	16050424	29.37336	17120724	24.21556	18101424	24.33659	19060324	25.72350	20021024
402600.00000	3945600.00000	18.99465	0.00	0.00	0.00	24-HR	ALL	8TH	19.04776	16030324	21.72822	17122924	18.69036	18112224	17.54529	19111724	17.96159	20011424
402500.00000	3945450.00000	19.89272	0.00	0.00	0.00	24-HR	ALL	8TH	18.89057	16122324	22.72353	17110724	19.52438	18020324	18.81642	19032924	19.50872	20011424
403050.00000	3945400.00000	19.14634	0.00	0.00	0.00	24-HR	ALL	8TH	18.07085	16113024	19.97078	17021024	18.36635	18123124	19.29804	19020524	20.02569	20072324
402950.00000	3945550.00000	18.37040	0.00	0.00	0.00	24-HR	ALL	8TH	16.56270	16021624	19.68130	17011824	19.10946	18123124	17.57515	19072324	18.92337	20021224
402900.00000	3943800.00000	23.57735	0.00	0.00	0.00	24-HR	ALL	8TH	25.49280	16121824	26.28996	17011724	23.32228	18050424	20.37216	19012324	22.40957	20103124
403300.00000	3944400.00000	24.68812	0.00	0.00	0.00	24-HR	ALL	8TH	25.32246	16010824	31.60952	17022224	21.05809	18013024	22.24421	19120824	23.20629	20121124
402450.00000	3945100.00000	24.54619	0.00	0.00	0.00	24-HR	ALL	8TH	22.32282	16050424	30.02495	17120724	22.98764	18101424	23.82994	19121524	23.56563	20091024
402900.00000	3945600.00000	18.13132	0.00	0.00	0.00	24-HR	ALL	8TH	16.59672	16120624	19.66390	17011624	18.83866	18032324	17.31985	19010924	18.23747	20011124
403000.00000	3945450.00000	18.87596	0.00	0.00	0.00	24-HR	ALL	8TH	16.87652	16062624	19.95536	17110724	18.54177	18021624	19.03523	19022124	19.97092	20121124
402500.00000	3945400.00000	20.27874	0.00	0.00	0.00	24-HR	ALL	8TH	18.82706	16010424	23.67366	17022224	19.86789	18042524	19.30998	19093024	19.71512	20011424
403200.00000	3943850.00000	25.53449	0.00	0.00	0.00	24-HR	ALL	8TH	24.25505	16020624	32.56796	17022224	23.62113	18122624	23.93112	19102124	23.29717	20010624
403300.00000	3943850.00000	23.15078	0.00	0.00	0.00	24-HR	ALL	8TH	23.03308	16020624	29.00404	17022224	21.66499	18012224	20.94295	19111324	21.10884	20010624
403250.00000	3945250.00000	19.76079	0.00	0.00	0.00	24-HR	ALL	8TH	19.30210	16112024	21.30688	17010124	18.68695	18012124	20.50923	19010424	18.99879	20032624
402850.00000	3943850.00000	24.45035	0.00	0.00	0.00	24-HR	ALL	8TH	25.22742	16122324	26.75545	17012224	24.36013	18120824	21.68882	19011924	24.21991	20011224
402450.00000	3945400.00000	20.33084	0.00	0.00	0.00	24-HR	ALL	8TH	19.19066	16040424	23.10650	17113024	20.00302	18030724	19.85610	19093024	19.49794	20091024
403450.00000	3943850.00000	20.80889	0.00	0.00	0.00	24-HR	ALL	8TH	20.74605	16010624	25.63797	17122324	19.50170	18012224	19.35333	19111324	18.80540	20011224
403000.00000	3943700.00000	22.62135	0.00	0.00	0.00	24-HR	ALL	8TH	24.11756	16020624	24.24888	17021824	21.69173	18031224	20.43517	19122124	22.61341	20103124
402700.00000	3945550.00000	19.11492	0.00	0.00	0.00	24-HR	ALL	8TH	19.02546	16032024	21.98982	17021424	19.00091	18010924	17.56188	19011824	17.99654	20032624
403550.00000	3945100.00000	20.51913	0.00	0.00	0.00	24-HR	ALL	8TH	19.99578	16010824	24.29310	17011624	19.53754	18021124	19.32187	19120824	19.44736	20011824
402800.00000	3944450.00000	25.90465	0.00	0.00	0.00	24-HR	ALL	8TH	24.78090	16011324	29.85690	17011324	24.41953	18030724	24.82371	19020924	25.64221	20010924
402800.00000	3944250.00000	22.95389	0.00	0.00	0.00	24-HR	ALL	8TH	24.10656	16012524	28.14933	17022724	20.29484	18022524	20.47936	19012324	21.73933	20012224
402500.00000	3945600.00000	18.84067	0.00	0.00	0.00	24-HR	ALL	8TH	17.87622	16010824	21.33785	17111724	18.92292	18021624	17.88341	19032924	18.18295	20021024
403250.00000	3943900.00000	24.61828	0.00	0.00	0.00	24-HR	ALL	8TH	23.73117	16020624	32.01574	17022224	22.95511	18102624	22.34273	19010324	22.04663	20010624
403100.00000	3945350.00000	19.32833	0.00	0.00	0.00	24-HR	ALL	8TH	18.36305	16112024	20.42595	17021024	18.38225	18061724	19.80077	19022124	19.66961	20072324
403450.00000	3945150.00000	19.60505	0.00	0.00	0.00	24-HR	ALL	8TH	18.98759	16040824	22.52132	17010224	18.75729	18011724	18.91735	19010624	18.84170	20021024
403500.00000	3943600.00000	19.51132	0.00	0.00	0.00	24-HR	ALL	8TH	19.77902	16120924	23.86528	17022724	17.97446	18102624	17.84425	19011724	18.09359	20102724
403550.00000	3944650.00000	30.26048	0.00	0.00	0.00	24-HR	ALL	8TH	28.90474	16103124	34.80005	17010224	29.92775	18010924	28.99884	19090524	28.67105	20121724
403150.00000	3945350.00000	19.38844	0.00	0.00	0.00	24-HR	ALL	8TH	18.73655	16011724	20.39867	17021024	18.12594	18010624	20.13661	19010424	19.54446	20011224
403500.00000	3944600.00000	23.64712	0.00	0.00	0.00	24-HR	ALL	8TH	23.92618	16020224	27.96144	17111024	22.36297	18082924	21.82461	19091224	22.16039	20102824
403600.00000	3945050.00000	23.07131	0.00	0.00	0.00	24-HR	ALL	8TH	22.76544	16110524	26.15853	17012324	22.09597	18081524	22.35898	19100724	21.97763	20072824
403600.00000	3944850.00000	22.07012	0.00	0.00	0.00	24-HR	ALL	8TH	21.76432	16082524	27.80386	17011624	19.70136	18011924	20.64528	19041724	20.43576	20102924
403050.00000	3945450.00000	18.61128	0.00	0.00	0.00	24-HR	ALL	8TH	16.97380	16062624	19.60304	17021024	18.14346	18123124	18.73449	19020524	19.60163	20072324
402600.00000	3944900.00000	32.41329	0.00	0.00	0.00	24-HR	ALL	8TH	31.25074	16030724	38.60509	17011724	29.82041	18030724	32.25575	19012224	30.13444	20021024
402650.00000	3945600.00000	18.57303	0.00	0.00	0.00	24-HR	ALL	8TH	18.60660	16120624	21.46172	17021424	18.32996	18010624	17.40519	19100424	17.06169	20011424
402550.00000	3945600.00000	18.79946	0.00	0.00	0.00	24-HR	ALL	8TH	18.68649	16122324	21.33022	17110724	18.59258	18021624	17.58523	19072324	17.80279	20011124
403600.00000	3945150.00000	20.69360	0.00	0.00	0.00	24-HR	ALL	8TH	19.94004	16100724	24.03581	17022224	20.16468	18041524	20.25845	19031524	19.06900	20091024
402450.00000	3945550.00000	19.11853	0.00	0.00	0.00	24-HR	ALL	8TH	17.87452	16120224	21.59667	17113024	19.41801	18030724	18.56289	19100424	18.14057	20032624
403500.00000	3944550.00000	23.23783	0.00	0.00	0.00	24-HR	ALL	8TH	23.57766	16122324	27.62302	17122324	21.54809	18010324	21.93803	19101124	21.50238	20111824
403650.00000	3944800.00000	23.76351	0.00	0.00	0.00	24-HR	ALL	8TH	23.43981	16030624	28.67819	17012224	21.90942	18010824	23.54144	19040524	21.24867	20012924
402750.00000	3944600.00000	31.93379	0.00	0.00	0.00	24-HR	ALL	8TH	29.48364	16010724	36.91098	17021424	30.18857	18010624	30.29174	19021424	32.79405	20072824
402800.00000	3944050.00000	20.03174	0.00	0.00	0.00	24-HR	ALL	8TH	19.05392	16011624	24.19562	17022724	18.86904	18120924	18.35311	19010324	19.68701	20012324
403600.00000	3944900.00000	21.80537	0.00	0.00	0.00	24-HR	ALL	8TH	21.67001	16120424	26.82233	17021924	19.99903	18050924	20.44261	19011224	20.09289	20102924
403300.00000	3944350.00000	27.80815	0.00	0.00	0.00	24-HR	ALL	8TH	28.09613	16122024	35.87959	17011624	23.75602	18050224	25.70532	19030224	25.60369	20011224
402800.00000	3944100.00000	20.56622	0.00	0.00	0.00	24-HR	ALL	8TH	18.86741	16120224	24.53249	17022724	19.58448	18102624	18.80224	19013024	21.04450	20013124
402750.00000	3945550.00000	18.94355	0.00	0.00	0.00	24-HR	ALL	8TH	19.01186	16032024	21.26573	17102824	18.93196	18110424	17.63738	19011324	17.87083	20052224
403650.00000	3944750.00000	23.86815	0.00	0.00	0.00	24-HR	ALL	8TH	24.55201	16122724	29.58069	17022724	21.14800	18121624	22.81591	19120824	21.24413	20060724
402800.00000	3944200.00000	22.05008	0.00	0.00	0.00	24-HR	ALL	8TH	22.46415	16011224	25.94378	17022724	20.65036	18010624	19.58787	19102124	21.60423	20020724
402400.00000	3945700.00000	18.20749	0.00	0.00	0.00	24-HR	ALL	8TH	16.99376	16120224	20.27648	17031224	18.11992	18030724	17.94544	19011324	17.70183	20091024
402550.00000	3944850.00000	36.77167	0.00	0.00	0.00	24-HR	ALL	8TH	36.06846	16051024	45.71193	17021424	32.25297	18012124	37.43355	19020524	32.39144	20011424
403100.00000	3943700.00000	27.25171	0.00	0.00	0.00	24-HR	ALL	8TH	27.26967	16012324	32.79335	17010324	25.68061	18112324	24.72991	19010324	25.78503	20112824
402750.00000	3944750.00000	28.89628	0.00	0.00	0.00	24-HR	ALL	8TH	27.60481	16022524	34.75964	17122324	26.76819	18032324	26.90793	19021424	28.44085	20052224
403650.00000	3944700.00000	23.68392	0.00	0.00	0.00	24-HR	ALL	8TH	23.54160	16120924	29.26450	17022724	20.52604	18112224	22.90381	19011724	22.18362	20062824
403500.00000	3943500.00000	19.22706	0.00	0.00	0.00	24-HR	ALL	8TH	19.05712	16123024	23.33041	17010324	17.43994	18102624	17.94629	19010724	18.36151	20102724
402800.00000	3944000.00000	28.55672	0.00	0.00	0.00	24-HR	ALL	8TH	29.31172	16053024	29.48324	17012224	28.95462	18120824	25.88674	19020924	29.14725	20020724
402550.00000	3944950.00000	30.82748	0.00	0.00	0.00	24-HR	ALL	8TH	30.98961	16113024	34.62423	17010124	28.72097	18010124	30.31909	19020524	29.48348	20112824
402400.00000	3945600.00000	18.68195	0.00	0.00	0.00	24-HR	ALL	8TH	17.36853	16120224	21.22947	17031224	18.49132	18030724	18.32789	19010724	17.99253	20011424
403250.00000	3943850.00000	24.39523	0.00	0.00	0.00	24-HR	ALL	8TH	23.78504	16122024	31.18478	17022224	22.61517	18102624	22.23498	19102124	22.15619	20010624
403300.00000	3944300.00000	32.48233	0.00	0.00	0.00	24-HR	ALL	8TH	34.01708	16120724	41.07827	17022224	28.05400	18010124	30.86190	19011124	28.40039	20012324
403600.00000	3945200.00000	19.51882	0.00	0.00	0.00	24-HR	ALL	8TH	19.25024	16010824	22.72886	17012324	18.27859	18022124	18.92873	19050824	18.40766	20121024
403150.00000	3943850.00000	27.13881	0.00	0.00	0.00	24-HR	ALL	8TH	25.73181	16020624	33.97624	17011824	24.98508	18122624	25.42121	19010624	25.57973	20011224

402800.00000	3944150.00000	21.27846	0.00	0.00	0.00	24-HR	ALL	8TH	19.68041	16022924	24.91938	17120824	21.02344	18102624	19.61286	19022424	21.15619	20091924
403500.00000	3943700.00000	19.84133	0.00	0.00	0.00	24-HR	ALL	8TH	19.41649	16020524	24.54069	17022724	18.75769	18120924	18.27648	19010724	18.21530	20121524
403600.00000	3944950.00000	22.47069	0.00	0.00	0.00	24-HR	ALL	8TH	20.85060	16121124	28.21431	17022224	22.13781	18030324	20.96676	19021724	20.18397	20012124
403200.00000	3943800.00000	25.34570	0.00	0.00	0.00	24-HR	ALL	8TH	24.47085	16012524	31.77874	17022224	23.19649	18122624	23.49576	19010724	23.78666	20011224
403400.00000	3945150.00000	19.87764	0.00	0.00	0.00	24-HR	ALL	8TH	18.21152	16120824	22.85929	17011724	19.17047	18101124	20.24197	19010924	18.90494	20011824
403650.00000	3945200.00000	19.69588	0.00	0.00	0.00	24-HR	ALL	8TH	18.71365	16112924	22.88114	17012324	18.59108	18020224	19.35284	19010324	18.94068	20121024
402550.00000	3944800.00000	37.88710	0.00	0.00	0.00	24-HR	ALL	8TH	38.82671	16122524	48.62479	17011024	32.61541	18091924	36.56531	19021424	32.80329	20120224
403600.00000	3945100.00000	22.61447	0.00	0.00	0.00	24-HR	ALL	8TH	21.17140	16122924	25.19649	17022224	21.74632	18042524	23.02513	19020924	21.93301	20041324
402950.00000	3945600.00000	17.96782	0.00	0.00	0.00	24-HR	ALL	8TH	16.47554	16060124	19.54130	17011824	18.53081	18021524	16.83509	19011824	18.45633	20052224
403250.00000	3945300.00000	19.36882	0.00	0.00	0.00	24-HR	ALL	8TH	18.92816	16012024	20.48196	17010324	18.15441	18011224	20.35646	19010724	18.92313	20122824
403050.00000	3945500.00000	18.39758	0.00	0.00	0.00	24-HR	ALL	8TH	16.56687	16051224	19.41841	17110724	17.98185	18012524	18.60327	19022124	19.41750	20120224
403350.00000	3945200.00000	19.60698	0.00	0.00	0.00	24-HR	ALL	8TH	18.19597	16022624	22.50398	17010324	18.50458	18062924	20.08177	19050824	18.74859	20011124
403400.00000	3944050.00000	22.31779	0.00	0.00	0.00	24-HR	ALL	8TH	23.93568	16031324	28.16497	17021024	20.21689	18100924	19.64740	19102124	19.62400	20102724
403200.00000	3945350.00000	19.20799	0.00	0.00	0.00	24-HR	ALL	8TH	18.46799	16121124	20.23529	17011624	17.72316	18040624	19.93695	19010424	19.67656	20121024
402450.00000	3945500.00000	19.48642	0.00	0.00	0.00	24-HR	ALL	8TH	18.03765	16120224	22.06144	17113024	19.63510	18030724	18.91213	19032924	18.78578	20032624
402800.00000	3943950.00000	27.70620	0.00	0.00	0.00	24-HR	ALL	8TH	27.83251	16120324	29.16510	17013124	28.39707	18120824	25.20370	19011924	27.93265	20012824
403450.00000	3943900.00000	21.13428	0.00	0.00	0.00	24-HR	ALL	8TH	21.55606	16031224	26.18751	17122324	19.37426	18112324	19.49655	19111324	19.05701	20070824
403600.00000	3944650.00000	29.88797	0.00	0.00	0.00	24-HR	ALL	8TH	30.83510	16010224	32.75976	17021324	29.11889	18110124	28.46580	19021224	28.26029	20050124
403650.00000	3945000.00000	19.02635	0.00	0.00	0.00	24-HR	ALL	8TH	19.36480	16010824	22.20363	17022224	16.80747	18030724	18.84375	19021424	17.91208	20021224
403550.00000	3945200.00000	19.66693	0.00	0.00	0.00	24-HR	ALL	8TH	18.35686	16011324	23.23414	17022224	19.19915	18041524	18.72734	19020524	18.81715	20121124
402750.00000	3944250.00000	29.13139	0.00	0.00	0.00	24-HR	ALL	8TH	31.84163	16012524	32.38817	17011724	27.41539	18012324	26.08493	19051124	27.92679	20011224
403450.00000	3944500.00000	22.46275	0.00	0.00	0.00	24-HR	ALL	8TH	22.27571	16121624	28.07140	17011824	20.01741	18122624	21.33340	19122524	20.61582	20041924
402800.00000	3945700.00000	17.81964	0.00	0.00	0.00	24-HR	ALL	8TH	17.75615	16122324	19.70403	17021424	17.69385	18011324	16.73161	19091524	17.21257	20021324
403400.00000	3943600.00000	20.73751	0.00	0.00	0.00	24-HR	ALL	8TH	20.47749	16121124	25.41576	17010324	19.03734	18102624	19.36650	19010724	19.39047	20102724
403650.00000	3945150.00000	20.75271	0.00	0.00	0.00	24-HR	ALL	8TH	19.21224	16122524	24.38795	17021324	20.13464	18010824	20.06953	19121424	19.95920	20091024
402200.00000	3945400.00000	21.58074	0.00	0.00	0.00	24-HR	ALL	8TH	19.81494	16030524	24.36461	17021224	22.71249	18101824	20.62450	19031524	20.38714	20021124
403000.00000	3945500.00000	18.54634	0.00	0.00	0.00	24-HR	ALL	8TH	16.46319	16060124	19.79185	17011824	18.86323	18070124	18.36056	19022124	19.25288	20120224
403550.00000	3944600.00000	26.39756	0.00	0.00	0.00	24-HR	ALL	8TH	27.50220	16121424	29.55089	17121824	24.95832	18100224	24.72769	19011724	25.24871	20022224
403650.00000	3945050.00000	28.66059	0.00	0.00	0.00	24-HR	ALL	8TH	26.13837	16122224	32.94041	17022724	27.82809	18101824	27.96515	19051024	28.43094	20072724
402500.00000	3945700.00000	18.23862	0.00	0.00	0.00	24-HR	ALL	8TH	17.41178	16120224	20.37775	17111724	18.39652	18021624	17.33700	19011324	17.67007	20021024
402450.00000	3945450.00000	19.92724	0.00	0.00	0.00	24-HR	ALL	8TH	18.73941	16010824	22.56390	17113024	19.82648	18030724	19.41331	19032924	19.09308	20091024
402700.00000	3944750.00000	29.60401	0.00	0.00	0.00	24-HR	ALL	8TH	29.50185	16040424	36.37403	17022724	27.91914	18012624	26.19408	19072324	28.03095	20052224
402500.00000	3945000.00000	27.55483	0.00	0.00	0.00	24-HR	ALL	8TH	24.71574	16022524	32.28970	17011624	25.71225	18021924	26.98288	19120524	28.07356	20021024
403400.00000	3944500.00000	22.62176	0.00	0.00	0.00	24-HR	ALL	8TH	22.89395	16121624	28.43501	17021024	19.59972	18013024	20.58383	19011524	21.59628	20032424
402750.00000	3945600.00000	18.64226	0.00	0.00	0.00	24-HR	ALL	8TH	18.74854	16032024	21.16577	17021424	18.52523	18042724	17.24775	19011324	17.52400	20052224
403700.00000	3944800.00000	23.33931	0.00	0.00	0.00	24-HR	ALL	8TH	24.22624	16012924	28.49774	17121824	21.27752	18010824	21.45306	19120824	21.24199	20011024
403500.00000	3944500.00000	22.86397	0.00	0.00	0.00	24-HR	ALL	8TH	22.81840	16030724	28.20924	17122324	21.28557	18050524	21.27275	19030224	20.73391	20121024
403700.00000	3945200.00000	19.50611	0.00	0.00	0.00	24-HR	ALL	8TH	18.36931	16122524	22.96182	17011624	18.77548	18061724	19.20569	19021424	18.21825	20070324
403100.00000	3945400.00000	18.96483	0.00	0.00	0.00	24-HR	ALL	8TH	17.76407	16112024	19.97681	17021024	18.31248	18102724	19.38837	19101124	19.38240	20011624
403300.00000	3943800.00000	23.07873	0.00	0.00	0.00	24-HR	ALL	8TH	23.28963	16042624	28.46148	17022224	21.40715	18110124	20.87227	19010624	21.36311	20011124
402700.00000	3945600.00000	18.76493	0.00	0.00	0.00	24-HR	ALL	8TH	18.81275	16032024	21.34812	17021424	18.59322	18042724	17.30129	19020924	17.76925	20032624
403350.00000	3944400.00000	24.69097	0.00	0.00	0.00	24-HR	ALL	8TH	24.94643	16121624	30.85614	17022224	21.16815	18022524	23.05397	19030224	23.43017	20012324
402750.00000	3944700.00000	29.51169	0.00	0.00	0.00	24-HR	ALL	8TH	28.12963	16022524	35.48770	17011624	27.26018	18032324	27.54175	19021424	29.13920	20052224
403650.00000	3945100.00000	22.72227	0.00	0.00	0.00	24-HR	ALL	8TH	21.15569	16121624	26.55733	17102424	21.67966	18022124	22.10912	19031024	22.10955	20010924
402400.00000	3945450.00000	19.74901	0.00	0.00	0.00	24-HR	ALL	8TH	18.31141	16041224	22.95047	17031224	18.93276	18030724	19.92438	19093024	18.62602	20040624
403650.00000	3944850.00000	24.74089	0.00	0.00	0.00	24-HR	ALL	8TH	24.22614	16121124	28.99857	17012224	23.52868	18012924	23.98048	19011324	22.97058	20121524
403350.00000	3944350.00000	26.39479	0.00	0.00	0.00	24-HR	ALL	8TH	27.88310	16122024	33.14644	17011624	22.62112	18110424	24.53857	19011124	23.78470	20102824
402200.00000	3945500.00000	20.41712	0.00	0.00	0.00	24-HR	ALL	8TH	18.69038	16030524	22.79352	17011424	21.78967	18101824	19.23356	19021424	19.57850	20121924
403300.00000	3945200.00000	19.79271	0.00	0.00	0.00	24-HR	ALL	8TH	18.62686	16112024	22.05462	17021424	18.63256	18101124	20.75247	19011524	18.89706	20011124
402550.00000	3944900.00000	34.91840	0.00	0.00	0.00	24-HR	ALL	8TH	35.37407	16122524	42.03992	17122924	29.72680	18010924	35.80158	19120824	31.64960	20021024
402800.00000	3943900.00000	26.53817	0.00	0.00	0.00	24-HR	ALL	8TH	26.36106	16120324	29.05044	17013124	26.25317	18111424	24.26198	19012324	26.76418	20011724
402900.00000	3943700.00000	24.55800	0.00	0.00	0.00	24-HR	ALL	8TH	25.69448	16020624	25.89660	17022724	24.59179	18011124	22.22463	19102124	24.38250	20012824
403350.00000	3944450.00000	23.33821	0.00	0.00	0.00	24-HR	ALL	8TH	23.84077	16121424	29.58516	17122224	20.23844	18013024	21.20116	19011524	21.82554	20121124
402400.00000	3945100.00000	25.69715	0.00	0.00	0.00	24-HR	ALL	8TH	23.92176	16110824	31.29168	17022724	25.66962	18020324	23.96081	19093024	23.64189	20072324
403650.00000	3944900.00000	26.68837	0.00	0.00	0.00	24-HR	ALL	8TH	25.28252	16030624	30.55261	17022524	26.20147	18121524	26.14983	19040524	25.25543	20012024
403050.00000	3945550.00000	18.06203	0.00	0.00	0.00	24-HR	ALL	8TH	16.08026	16021624	19.49185	17011824	17.96578	18070124	18.03766	19022124	18.73462	20072324
402750.00000	3944200.00000	25.49388	0.00	0.00	0.00	24-HR	ALL	8TH	25.70768	16020524	28.91186	17022224	24.81302	18102624	22.93200	19120724	25.10484	20122624
402800.00000	3944600.00000	30.79604	0.00	0.00	0.00	24-HR	ALL	8TH	28.01297	16050424	36.02038	17040324	28.60225	18030724	30.53442	19011324	30.81017	20010824
402700.00000	3944700.00000	30.02601	0.00	0.00	0.00	24-HR	ALL	8TH	29.01205	16030324	36.46612	17011324	28.20355	18031124	27.41251	19010424	29.03581	20121924
402750.00000	3944300.00000	32.16578	0.00	0.00	0.00	24-HR	ALL	8TH	32.63536	16120424	34.76921	17011524	31.45991	18112324	30.21619	19021224	31.74825	20013124
402300.00000	3945200.00000	25.43865	0.00	0.00	0.00	24-HR	ALL	8TH	24.27084	16122224	30.09595	17011324	26.92851	18020224	22.95116	19121524	22.94681	20011724
402450.00000	3945050.00000	26.47797	0.00	0.00	0.00	24-HR	ALL	8TH	23.42062	16022524	32.20725	17022224	25.47993	18101824	25.58544	19051624	25.69663	20091024
402300.00000	3945500.00000	20.25362	0.00	0.00	0.00	24-HR	ALL	8TH	19.12110	16110824	22.74423	17021424	21.53393	18011624	19.43680	19011724	18.43206	20021124
402400.00000	3945550.00000	18.95882	0.00	0.00	0.00	24-HR	ALL	8TH	17.55436	16110824	21.75965	17031224	18.65806	18030724	18.77023	19093024	18.05181	20040624
403150.00000	3945400.00000	18.96136	0.00	0.00	0.00	24-HR	ALL	8TH	18.26265	16112024	19.95661	17021024	17.91024	18030724	19.54750	19010424	19.12979	20072324
403000.00000	3943600.00000	26.30332	0.00	0.00	0.00	24-HR	ALL	8TH	28.96943	16010224	28.21550	17010224	25.08058	18121424	23.73513	19040124	25.51594	20011724
403500.00000	3943400.00000	18.86775	0.00	0.00	0.00	24-HR	ALL	8TH	18.68482	16122024	22.51769	17022724	17.40290	18112824	17.72486	19010724	18.00848	20112824
403650.00000	3944650.00000	24.04842	0.00	0.00	0.00	24-HR	ALL	8TH	23.66045	16110724	29.03920	17022224	23.42991	18111024	22.20789	19021624	21.90464	20010924
403700.00000	3944700.00000	22.31656	0.00	0.00	0.00	24-HR	ALL	8TH	24.25717	16122724	28.20290	17022224	19.39880	18100924	19.91752	19030224	19.80641	20010724
403400.00000	3944300.00000	24.03747	0.00	0.00	0.00	24-HR	ALL	8TH	25.81851	16121624	30.99389	17011824	20.63755	18110424	21.43922	19030224	21.29818	20063024

402900.00000	3945700.00000	17.69697	0.00	0.00	0.00	24-HR	ALL	8TH	16.35693	16021624	19.37124	17012224	17.90973	18031124	16.62429	19010424	18.22268	20011224
402300.00000	3945800.00000	18.59592	0.00	0.00	0.00	24-HR	ALL	8TH	16.89508	16122224	20.50831	17011324	19.85627	18011624	18.45963	19093024	17.26032	20102224
403550.00000	3944550.00000	24.80858	0.00	0.00	0.00	24-HR	ALL	8TH	24.66329	16101524	28.19034	17121824	23.66378	18012624	24.03912	19120424	23.48637	20012324
402750.00000	3944150.00000	23.35078	0.00	0.00	0.00	24-HR	ALL	8TH	22.65075	16020424	26.03709	17022724	22.23554	18012224	21.93841	19120524	23.89210	20010624
403350.00000	3944500.00000	23.01175	0.00	0.00	0.00	24-HR	ALL	8TH	23.77418	16121424	29.71972	17122324	20.07961	18061724	20.37834	19021424	21.10691	20040124
403350.00000	3944300.00000	26.73461	0.00	0.00	0.00	24-HR	ALL	8TH	28.97565	16020224	33.66695	17011824	23.25067	18040224	24.33431	19022024	23.44549	20011724
402400.00000	3945800.00000	18.40001	0.00	0.00	0.00	24-HR	ALL	8TH	16.94335	16120224	20.58303	17122924	19.20616	18101824	17.85048	19011324	17.41702	20091024
402500.00000	3944850.00000	42.50542	0.00	0.00	0.00	24-HR	ALL	8TH	42.88869	16043024	53.47628	17010224	37.53875	18110424	43.24074	19012224	35.38264	20022224
403650.00000	3945250.00000	19.01578	0.00	0.00	0.00	24-HR	ALL	8TH	18.28011	16112924	21.71645	17012324	17.84491	18101824	18.86640	19010324	18.37101	20121124
403700.00000	3945100.00000	21.89842	0.00	0.00	0.00	24-HR	ALL	8TH	20.45525	16122524	26.51963	17110724	20.46591	18042824	20.61136	19010624	21.43995	20121124
403100.00000	3943600.00000	26.63873	0.00	0.00	0.00	24-HR	ALL	8TH	27.29114	16012524	31.57020	17022724	24.50108	18112824	24.34321	19011924	25.48803	20010324
402800.00000	3943850.00000	25.79419	0.00	0.00	0.00	24-HR	ALL	8TH	25.57348	16120324	28.65492	17022724	25.89917	18010624	23.31717	19012324	25.52622	20013124
402650.00000	3944750.00000	30.81569	0.00	0.00	0.00	24-HR	ALL	8TH	30.69061	16010524	37.93253	17011624	29.21582	18011124	27.99292	19120824	28.24656	20121024
402800.00000	3944500.00000	31.88393	0.00	0.00	0.00	24-HR	ALL	8TH	28.59132	16040424	35.13647	17021324	29.48903	18011424	34.87562	19011124	31.32720	20052224
403350.00000	3944200.00000	23.72636	0.00	0.00	0.00	24-HR	ALL	8TH	25.82669	16122024	29.56428	17021024	20.80705	18011924	21.07346	19010624	21.36033	20031424
403550.00000	3944500.00000	23.57280	0.00	0.00	0.00	24-HR	ALL	8TH	23.41950	16121524	27.25569	17021024	21.87626	18012924	22.86388	19011524	22.44866	20121724
403250.00000	3945350.00000	18.94966	0.00	0.00	0.00	24-HR	ALL	8TH	18.12483	16012024	19.78864	17010324	17.68720	18040624	20.34486	19121124	18.80279	20121024
402400.00000	3945500.00000	19.39235	0.00	0.00	0.00	24-HR	ALL	8TH	18.14824	16110824	22.32720	17120724	18.80170	18030724	19.34220	19093024	18.34242	20040624
403050.00000	3945600.00000	17.74371	0.00	0.00	0.00	24-HR	ALL	8TH	16.07732	16062624	19.22192	17011824	17.77400	18123124	17.08804	19101124	18.55727	20010824
402800.00000	3944700.00000	28.59750	0.00	0.00	0.00	24-HR	ALL	8TH	26.69322	16112024	34.75388	17011824	26.56650	18010324	27.21316	19011324	27.76073	20072824
403650.00000	3944950.00000	19.45755	0.00	0.00	0.00	24-HR	ALL	8TH	19.80564	16112824	22.97774	17011524	17.28975	18022524	18.96119	19122824	18.25340	20091924
402600.00000	3945700.00000	18.35886	0.00	0.00	0.00	24-HR	ALL	8TH	18.86547	16122324	20.38299	17110724	18.28191	18112224	16.67007	19031524	17.59384	20011424
403400.00000	3945200.00000	19.29321	0.00	0.00	0.00	24-HR	ALL	8TH	17.83118	16121024	22.36278	17021424	18.25139	18062924	19.84355	19050824	18.17715	20121024
403500.00000	3945200.00000	19.16313	0.00	0.00	0.00	24-HR	ALL	8TH	18.60591	16121024	22.01031	17020224	18.18625	18011724	18.14991	19010924	18.86327	20022224
402300.00000	3945700.00000	18.39396	0.00	0.00	0.00	24-HR	ALL	8TH	16.96052	16122224	20.53102	17011324	18.43502	18011624	18.73822	19111724	17.30502	20102224
403200.00000	3945400.00000	18.91490	0.00	0.00	0.00	24-HR	ALL	8TH	18.43957	16012824	19.88258	17021024	17.40483	18102724	19.36919	19010424	19.47832	20121024
403600.00000	3944600.00000	26.39303	0.00	0.00	0.00	24-HR	ALL	8TH	28.71073	16020824	30.15897	17122324	23.69239	18110124	25.26956	19121324	24.13350	20102924
402500.00000	3944800.00000	44.71496	0.00	0.00	0.00	24-HR	ALL	8TH	48.03177	16010724	57.14133	17011024	37.87213	18110424	43.28616	19012224	37.24340	20121524
403100.00000	3945450.00000	18.44981	0.00	0.00	0.00	24-HR	ALL	8TH	17.18701	16112024	19.60876	17021024	17.60951	18070124	18.64801	19022124	19.19577	20072324
402750.00000	3944100.00000	21.99578	0.00	0.00	0.00	24-HR	ALL	8TH	22.08924	16021624	25.14618	17022724	20.88434	18112824	20.14643	19041324	21.71270	20102724
403700.00000	3945000.00000	19.68561	0.00	0.00	0.00	24-HR	ALL	8TH	19.94399	16010524	22.27543	17022224	17.82142	18101124	19.83228	19010724	18.55493	20021324
403300.00000	3945250.00000	19.39599	0.00	0.00	0.00	24-HR	ALL	8TH	18.71295	16112024	21.22574	17021424	18.41591	18012124	20.18438	19010524	18.44095	20032624
402750.00000	3944000.00000	20.55304	0.00	0.00	0.00	24-HR	ALL	8TH	21.45104	16020324	22.48538	17010924	20.34968	18112824	18.45262	19012924	20.02647	20010424
402750.00000	3943950.00000	29.49411	0.00	0.00	0.00	24-HR	ALL	8TH	29.58692	16120324	31.56855	17021724	29.29724	18010624	27.58682	19012924	29.43102	20010624
402800.00000	3943800.00000	23.00909	0.00	0.00	0.00	24-HR	ALL	8TH	23.58456	16032124	23.26187	17011724	23.77903	18112824	21.46219	19010924	22.95783	20012724
402500.00000	3944900.00000	36.07298	0.00	0.00	0.00	24-HR	ALL	8TH	35.80805	16113024	41.79728	17122924	34.20143	18010124	35.55782	19030224	33.00033	20122824
403000.00000	3945550.00000	18.18989	0.00	0.00	0.00	24-HR	ALL	8TH	16.30640	16062624	19.51661	17011824	18.75396	18021624	17.53971	19101124	18.83279	20072324
403700.00000	3944900.00000	26.57929	0.00	0.00	0.00	24-HR	ALL	8TH	26.33128	16122724	29.58441	17021324	26.36624	18120924	24.70073	19012924	25.91377	20011824
402750.00000	3944050.00000	21.49561	0.00	0.00	0.00	24-HR	ALL	8TH	22.73125	16020624	24.19545	17021024	20.78166	18112824	19.19997	19041324	20.56971	20010124
403200.00000	3943700.00000	24.58393	0.00	0.00	0.00	24-HR	ALL	8TH	24.02633	16121124	30.23603	17022524	22.97914	18120924	22.65430	19010724	23.02385	20010624
402200.00000	3945300.00000	23.51308	0.00	0.00	0.00	24-HR	ALL	8TH	21.75016	16041824	26.69923	17021324	23.94048	18101824	23.04838	19110724	22.12716	20021124
402500.00000	3944950.00000	31.12958	0.00	0.00	0.00	24-HR	ALL	8TH	28.21986	16030324	36.34862	17020224	28.30064	18011624	31.50018	19011724	31.27860	20021324
403500.00000	3943800.00000	20.18852	0.00	0.00	0.00	24-HR	ALL	8TH	20.29861	16010624	24.54601	17122324	18.96423	18110124	18.70462	19010724	18.42911	20013124
403600.00000	3943300.00000	17.83763	0.00	0.00	0.00	24-HR	ALL	8TH	17.90586	16012924	21.04358	17020224	16.57053	18112824	16.65516	19010724	17.01304	20112824
403450.00000	3943950.00000	21.30529	0.00	0.00	0.00	24-HR	ALL	8TH	22.62361	16031224	26.32995	17011824	19.33550	18100924	19.30538	19022424	18.93201	20010324
403400.00000	3944250.00000	23.68573	0.00	0.00	0.00	24-HR	ALL	8TH	25.49410	16011924	31.26569	17022724	19.46908	18012324	20.67211	19111324	21.52767	20102824
402750.00000	3943900.00000	27.80181	0.00	0.00	0.00	24-HR	ALL	8TH	28.17334	16011624	30.05977	17021724	27.94814	18040124	25.43484	19011424	27.39294	20011724
403300.00000	3945300.00000	19.03655	0.00	0.00	0.00	24-HR	ALL	8TH	18.71700	16112024	20.37319	17021024	18.18617	18012124	19.80259	19010524	18.10378	20010924
403600.00000	3943400.00000	18.11014	0.00	0.00	0.00	24-HR	ALL	8TH	17.95545	16121524	21.59486	17010124	16.67687	18010624	16.92686	19010724	17.39666	20011224
402600.00000	3944750.00000	32.86742	0.00	0.00	0.00	24-HR	ALL	8TH	33.67345	16022524	40.25428	17022724	30.74443	18123124	30.21193	19100424	29.45301	20091024
403400.00000	3944350.00000	24.15195	0.00	0.00	0.00	24-HR	ALL	8TH	26.12701	16121624	30.31857	17022224	20.77176	18120524	21.39041	19022024	22.15199	20011724
403600.00000	3945250.00000	18.73151	0.00	0.00	0.00	24-HR	ALL	8TH	18.07026	16120824	21.51004	17012324	18.09774	18021624	18.12423	19010324	17.85528	20011624
403800.00000	3945300.00000	17.84347	0.00	0.00	0.00	24-HR	ALL	8TH	17.29131	16030724	20.65818	17021324	16.44559	18062924	17.96687	19011324	16.85539	20121024
402750.00000	3943850.00000	25.30629	0.00	0.00	0.00	24-HR	ALL	8TH	26.48898	16120324	25.67430	17112424	25.65588	18121824	23.28504	19012324	25.42724	20030924
402800.00000	3943700.00000	21.54643	0.00	0.00	0.00	24-HR	ALL	8TH	22.70546	16122624	21.63999	17021024	21.82877	18010224	20.23579	19012924	21.32216	20010624
403000.00000	3945600.00000	17.80503	0.00	0.00	0.00	24-HR	ALL	8TH	16.06761	16062624	19.29850	17011824	18.73381	18021624	16.67192	19060224	18.25331	20072324
402700.00000	3944550.00000	31.72199	0.00	0.00	0.00	24-HR	ALL	8TH	31.26768	16040424	34.73724	17110424	29.61657	18112224	29.57805	19072324	33.41040	20072824
403450.00000	3944250.00000	22.98895	0.00	0.00	0.00	24-HR	ALL	8TH	24.94595	16031224	29.89259	17011824	19.16686	18010124	20.67875	19100524	20.26058	20112824
403100.00000	3945500.00000	18.06942	0.00	0.00	0.00	24-HR	ALL	8TH	16.42224	16053024	19.30653	17021024	17.47316	18070124	18.20669	19022124	18.93848	20072324
402300.00000	3945900.00000	18.01625	0.00	0.00	0.00	24-HR	ALL	8TH	16.31433	16022324	19.79226	17022224	19.23135	18101824	17.68000	19010724	17.06331	20011424
402450.00000	3945000.00000	28.87250	0.00	0.00	0.00	24-HR	ALL	8TH	25.27406	16110824	34.63013	17111724	27.65186	18042824	27.88907	19112024	28.91740	20031724
402100.00000	3945500.00000	20.08501	0.00	0.00	0.00	24-HR	ALL	8TH	19.01108	16030524	22.48683	17022724	20.23065	18101524	19.93633	19020924	18.76017	20011724
403600.00000	3944550.00000	24.00357	0.00	0.00	0.00	24-HR	ALL	8TH	24.97837	16121424	28.80013	17012224	21.87490	18010824	22.43341	19120224	21.93104	20121824
403800.00000	3945200.00000	18.85706	0.00	0.00	0.00	24-HR	ALL	8TH	18.22377	16012024	21.89869	17012224	17.04803	18062924	18.90206	19020524	18.21276	20112824
402750.00000	3944350.00000	40.66321	0.00	0.00	0.00	24-HR	ALL	8TH	38.75583	16011924	50.47454	17010124	35.63371	18021824	37.53557	19021124	40.91642	20011224
403400.00000	3943500.00000	20.32376	0.00	0.00	0.00	24-HR	ALL	8TH	20.07435	16012124	24.48235	17010324	18.57562	18040124	19.05578	19010724	19.43070	20112824
402100.00000	3945600.00000	19.84104	0.00	0.00	0.00	24-HR	ALL	8TH	18.70746	16030524	22.47950	17022724	19.40950	18020624	19.57114	19110724	19.03757	20120224
402500.00000	3945800.00000	18.31702	0.00	0.00	0.00	24-HR	ALL	8TH	17.78353	16010424	20.37040	17113024	19.00195	18011624	17.31655	19021424	17.11265	20032624
402300.00000	3945600.00000	19.10516	0.00	0.00	0.00	24-HR	ALL	8TH	17.93132	16110824	21.48056	17021424	19.58832	18011624	19.01476	19060324	17.51085	20102224
403100.00000	3943500.00000	25.98804	0.00	0.00	0.00	24-HR	ALL	8TH	26.35615	16121824	30.33809	17022724	24.47144	18110124	24.05021	19011924	24.72432	20121924

402450.00000	3944850.00000	36.34535	0.00	0.00	0.00	24-HR	ALL	8TH	36.63165	16112824	41.88881	17010124	32.80933	18010124	36.83782	19122824	33.55914	20022224
402900.00000	3943600.00000	23.24275	0.00	0.00	0.00	24-HR	ALL	8TH	24.47054	16122624	24.61488	17011824	22.82680	18102624	21.14818	19011424	23.15333	20013124
403300.00000	3943700.00000	22.62787	0.00	0.00	0.00	24-HR	ALL	8TH	22.41788	16121124	27.81285	17022524	20.73123	18120924	21.08195	19010724	21.09547	20102724
403800.00000	3944800.00000	19.78500	0.00	0.00	0.00	24-HR	ALL	8TH	21.45722	16011824	23.68402	17011824	17.45848	18100924	18.20279	19120324	18.12252	20031424
403500.00000	3943300.00000	18.59917	0.00	0.00	0.00	24-HR	ALL	8TH	19.07929	16011824	21.88521	17022724	17.49436	18112824	17.11842	19012324	17.41856	20121924
402450.00000	3944900.00000	38.64430	0.00	0.00	0.00	24-HR	ALL	8TH	34.50019	16111724	46.89454	17011724	35.29719	18122724	38.24497	19011624	38.28459	20011724
403450.00000	3944300.00000	22.97732	0.00	0.00	0.00	24-HR	ALL	8TH	24.49943	16020224	29.24990	17011824	19.62267	18012724	20.93775	19090924	20.57686	20111824
403550.00000	3944450.00000	22.78859	0.00	0.00	0.00	24-HR	ALL	8TH	22.68567	16011824	27.17758	17021024	20.69155	18110124	22.10048	19011524	21.28767	20011124
403000.00000	3943500.00000	24.20463	0.00	0.00	0.00	24-HR	ALL	8TH	25.82918	16012324	26.53649	17022724	23.56477	18012224	21.53245	19011424	23.56026	20013124
403150.00000	3945450.00000	18.42430	0.00	0.00	0.00	24-HR	ALL	8TH	17.14964	16012824	19.58863	17021024	17.67407	18020424	18.87346	19011724	18.83569	20021224
403450.00000	3945200.00000	19.16474	0.00	0.00	0.00	24-HR	ALL	8TH	18.24612	16121024	21.79348	17021424	18.33384	18011224	18.89287	19010624	18.55737	20011824
403800.00000	3945100.00000	22.06648	0.00	0.00	0.00	24-HR	ALL	8TH	23.03696	16030724	25.29877	17110724	19.74911	18022524	22.61098	19050824	19.63656	20011124
403300.00000	3945350.00000	19.01368	0.00	0.00	0.00	24-HR	ALL	8TH	18.61669	16113024	19.77054	17010324	17.93988	18012124	20.41486	19010724	18.32644	20022224
403600.00000	3944500.00000	23.22627	0.00	0.00	0.00	24-HR	ALL	8TH	23.63762	16102124	29.02485	17021024	21.36652	18122224	21.13451	19090924	20.96783	20011324
402700.00000	3944150.00000	26.48084	0.00	0.00	0.00	24-HR	ALL	8TH	27.66690	16012924	28.57625	17011524	26.34781	18112724	23.19828	19012024	26.61498	20012324
403250.00000	3945400.00000	18.47282	0.00	0.00	0.00	24-HR	ALL	8TH	17.67193	16041124	19.23443	17010324	17.37828	18010324	19.53017	19121124	18.54927	20121024
402800.00000	3945800.00000	17.46062	0.00	0.00	0.00	24-HR	ALL	8TH	17.53164	16040424	19.11617	17012224	17.54867	18011324	16.53960	19091524	16.56704	20021324
403450.00000	3944200.00000	22.44326	0.00	0.00	0.00	24-HR	ALL	8TH	23.10363	16031324	29.43825	17012224	19.04476	18013024	20.32743	19100524	20.30223	20011324
403400.00000	3944100.00000	22.53146	0.00	0.00	0.00	24-HR	ALL	8TH	24.15266	16121124	28.48171	17021024	20.20429	18100924	19.67435	19111324	20.14428	20040124
403500.00000	3944450.00000	22.79712	0.00	0.00	0.00	24-HR	ALL	8TH	23.67792	16121424	27.65002	17122224	20.21971	18110424	21.29379	19100524	21.14414	20022224
403650.00000	3944600.00000	23.14606	0.00	0.00	0.00	24-HR	ALL	8TH	23.68821	16021124	28.57604	17011824	21.57633	18122624	21.46610	19010624	20.42363	20121924
403700.00000	3945300.00000	18.47341	0.00	0.00	0.00	24-HR	ALL	8TH	17.36476	16030724	21.31798	17011824	17.73357	18032324	18.40899	19050824	17.54176	20121924
403400.00000	3944400.00000	23.76550	0.00	0.00	0.00	24-HR	ALL	8TH	24.97634	16031224	29.60070	17122224	20.73464	18011924	21.78889	19101124	21.72692	20112824
403100.00000	3945550.00000	17.86695	0.00	0.00	0.00	24-HR	ALL	8TH	16.15914	16062624	19.05652	17021024	17.33427	18123124	18.12358	19010424	18.66124	20072324
403350.00000	3944250.00000	25.34467	0.00	0.00	0.00	24-HR	ALL	8TH	27.00279	16012624	33.27304	17022724	21.13134	18040324	22.25604	19090924	23.06017	20031424
403900.00000	3945300.00000	17.52395	0.00	0.00	0.00	24-HR	ALL	8TH	17.33548	16012024	19.58598	17010224	16.16843	18022524	17.70678	19101124	16.82309	20011824
402800.00000	3944550.00000	32.83956	0.00	0.00	0.00	24-HR	ALL	8TH	29.81173	16031224	38.47292	17110424	30.04030	18010124	33.01532	19021424	32.85753	20120224
402550.00000	3944750.00000	35.58336	0.00	0.00	0.00	24-HR	ALL	8TH	35.64125	16112224	44.33226	17011724	33.77609	18031124	32.11233	19111724	32.05485	20021224
403600.00000	3943500.00000	18.29181	0.00	0.00	0.00	24-HR	ALL	8TH	17.76070	16011824	22.31775	17022724	16.94567	18010624	16.99213	19010724	17.44279	20102724
402700.00000	3945700.00000	18.23082	0.00	0.00	0.00	24-HR	ALL	8TH	18.35431	16032024	20.36339	17122924	18.04398	18032324	16.99449	19072324	17.39792	20032624
402800.00000	3943600.00000	25.34729	0.00	0.00	0.00	24-HR	ALL	8TH	26.53908	16122624	26.49088	17022024	24.75101	18122324	24.23194	19010924	24.72354	20013124
402200.00000	3945900.00000	17.73829	0.00	0.00	0.00	24-HR	ALL	8TH	16.76147	16110824	19.98351	17011424	16.93312	18103124	17.61230	19111724	17.40106	20072824
402700.00000	3944100.00000	24.58683	0.00	0.00	0.00	24-HR	ALL	8TH	26.32292	16010224	25.81908	17013124	24.27964	18111424	22.14986	19012024	24.36265	20013124
402450.00000	3944800.00000	44.06254	0.00	0.00	0.00	24-HR	ALL	8TH	45.46689	16051024	54.45744	17110724	38.84704	18071224	44.95974	19021424	36.58157	20010924
402200.00000	3945600.00000	19.36573	0.00	0.00	0.00	24-HR	ALL	8TH	17.85861	16030524	21.68805	17011424	20.68555	18091624	18.21792	19121524	18.37854	20040324
403300.00000	3943600.00000	22.19258	0.00	0.00	0.00	24-HR	ALL	8TH	21.52090	16012124	27.24653	17022524	20.43077	18040124	20.57174	19010724	21.19297	20010624
402700.00000	3944050.00000	22.33934	0.00	0.00	0.00	24-HR	ALL	8TH	23.39150	16011624	24.10580	17021724	21.87680	18040124	20.28230	19011424	22.04030	20012824
402450.00000	3944950.00000	32.70932	0.00	0.00	0.00	24-HR	ALL	8TH	28.57147	16041624	39.77206	17021324	31.43722	18021924	30.82529	19112024	32.94054	20032624
403200.00000	3945450.00000	18.49529	0.00	0.00	0.00	24-HR	ALL	8TH	17.94467	16030524	19.51376	17021024	17.14121	18080424	18.54472	19101124	19.33207	20121024
402100.00000	3945400.00000	21.67543	0.00	0.00	0.00	24-HR	ALL	8TH	19.58643	16120824	24.34599	17011724	22.39066	18021924	21.56637	19111424	20.48767	20112324
402400.00000	3945050.00000	27.22405	0.00	0.00	0.00	24-HR	ALL	8TH	24.84636	16110824	33.68488	17022724	25.58497	18020324	25.68987	19120924	26.31416	20120224
403000.00000	3945700.00000	17.28615	0.00	0.00	0.00	24-HR	ALL	8TH	15.66166	16062624	19.03153	17011824	18.08004	18010124	16.22755	19060224	17.42996	20121124
402200.00000	3945800.00000	18.25107	0.00	0.00	0.00	24-HR	ALL	8TH	17.43950	16110824	20.63110	17011424	17.65333	18091624	17.85626	19011124	17.67518	20072824
403600.00000	3944450.00000	22.38503	0.00	0.00	0.00	24-HR	ALL	8TH	22.89681	16122324	28.54991	17122224	20.19062	18122224	20.19745	19090924	20.09035	20011724
403100.00000	3945600.00000	17.66132	0.00	0.00	0.00	24-HR	ALL	8TH	15.90386	16053024	19.02606	17110724	17.36621	18012524	17.64555	19010424	18.36491	20072324
402700.00000	3944200.00000	30.45455	0.00	0.00	0.00	24-HR	ALL	8TH	29.63975	16020624	32.73489	17011724	30.10681	18122624	30.01427	19012524	29.77700	20122624
403350.00000	3945300.00000	18.73552	0.00	0.00	0.00	24-HR	ALL	8TH	18.44394	16012824	20.32717	17010124	17.84310	18012124	19.48041	19010524	17.58297	20122824
402400.00000	3944850.00000	38.58238	0.00	0.00	0.00	24-HR	ALL	8TH	36.00064	16043024	43.43823	17021324	39.23942	18050224	37.33228	19011624	36.90134	20011624
402700.00000	3943950.00000	31.06207	0.00	0.00	0.00	24-HR	ALL	8TH	31.76051	16120924	32.99587	17021724	30.50459	18121824	29.90490	19011924	30.14451	20020724
403500.00000	3944200.00000	21.75350	0.00	0.00	0.00	24-HR	ALL	8TH	22.51221	16121124	28.00983	17011824	19.01706	18020224	19.60784	19111324	19.62054	20102324
402750.00000	3944550.00000	30.13518	0.00	0.00	0.00	24-HR	ALL	8TH	29.64579	16112024	33.26651	17021324	29.09448	18011424	29.05797	19010424	29.61114	20052224
402900.00000	3945800.00000	17.24281	0.00	0.00	0.00	24-HR	ALL	8TH	16.30544	16120624	18.65007	17102824	17.23811	18110424	16.40824	19011324	17.61218	20011224
403000.00000	3943400.00000	23.00536	0.00	0.00	0.00	24-HR	ALL	8TH	24.51208	16122624	24.89282	17011824	22.42715	18092024	20.73936	19012024	22.45541	20013124
402400.00000	3944900.00000	31.61105	0.00	0.00	0.00	24-HR	ALL	8TH	29.41887	16032924	37.04427	17022224	30.49741	18110724	30.69251	19011124	30.40217	20011524
403400.00000	3944200.00000	23.11036	0.00	0.00	0.00	24-HR	ALL	8TH	24.84535	16031224	29.99967	17022424	20.04152	18013024	20.41936	19120524	20.24589	20031424
402700.00000	3943900.00000	28.82929	0.00	0.00	0.00	24-HR	ALL	8TH	29.61058	16120924	30.67466	17021724	28.60681	18120724	27.26928	19012524	27.98512	20013124
403500.00000	3943850.00000	20.44180	0.00	0.00	0.00	24-HR	ALL	8TH	21.18794	16010624	25.03299	17122324	18.90363	18110124	18.91133	19111324	18.17311	20102724
402700.00000	3945800.00000	17.82044	0.00	0.00	0.00	24-HR	ALL	8TH	17.85086	16032024	19.97874	17122924	17.85525	18032324	16.50694	19051624	16.91039	20121024
403450.00000	3944450.00000	22.53001	0.00	0.00	0.00	24-HR	ALL	8TH	22.57873	16112924	28.29831	17011824	20.58436	18110424	20.79802	19101124	20.39063	20112824
403650.00000	3944550.00000	22.71466	0.00	0.00	0.00	24-HR	ALL	8TH	23.94049	16121124	28.93209	17012224	20.26475	18122624	20.18986	19121124	20.24611	20120224
403200.00000	3943600.00000	23.89522	0.00	0.00	0.00	24-HR	ALL	8TH	23.76306	16012324	29.02717	17022224	22.50504	18120924	21.90368	19010324	22.27712	20012524
402700.00000	3944000.00000	21.09684	0.00	0.00	0.00	24-HR	ALL	8TH	21.80228	16091524	22.83919	17011524	21.06316	18102624	19.18716	19011924	20.59243	20121924
403550.00000	3945250.00000	18.86999	0.00	0.00	0.00	24-HR	ALL	8TH	17.92791	16112924	21.92149	17010324	17.70450	18020224	18.36961	19020524	18.42645	20011624
402200.00000	3946000.00000	17.39956	0.00	0.00	0.00	24-HR	ALL	8TH	16.37931	16122324	19.41178	17011424	16.59154	18103124	17.57264	19111724	17.04252	20011524
403500.00000	3943250.00000	18.44769	0.00	0.00	0.00	24-HR	ALL	8TH	18.66772	16012324	21.58691	17022724	17.37749	18110124	16.98749	19010724	17.61882	20012524
403500.00000	3944150.00000	21.39456	0.00	0.00	0.00	24-HR	ALL	8TH	22.84550	16031224	26.67089	17022424	18.89221	18010424	19.28641	19111324	19.27782	20040124
403400.00000	3945250.00000	18.83282	0.00	0.00	0.00	24-HR	ALL	8TH	17.89092	16012024	21.12582	17021424	17.68698	18012124	19.28273	19020524	18.17767	20121024
403800.00000	3944900.00000	19.83745	0.00	0.00	0.00	24-HR	ALL	8TH	20.83154	16012524	23.41878	17012524	17.50538	18021824	18.41489	19010724	19.01667	20120224
403350.00000	3945250.00000	19.07075	0.00	0.00	0.00	24-HR	ALL	8TH	18.24592	16012824	21.11657	17011624	18.06508	18010124	19.52588	19020524	18.40031	20041424
403100.00000	3943400.00000	21.60582	0.00	0.00	0.00	24-HR	ALL	8TH	23.40518	16020624	22.86712	17013124	20.78733	18011224	20.19097	19010324	20.77848	20010324

402700.00000	3943850.00000	26.11704	0.00	0.00	0.00	24-HR	ALL	8TH	27.67322	16120124	26.86299	17022024	25.88310	18122024	24.51553	19120424	25.65034	20013124
402000.00000	3945600.00000	19.66472	0.00	0.00	0.00	24-HR	ALL	8TH	18.09675	16120824	22.38360	17011424	19.32769	18100424	19.96217	19110724	18.55338	20021024
403400.00000	3944450.00000	23.13705	0.00	0.00	0.00	24-HR	ALL	8TH	23.48008	16121624	28.87670	17122224	19.94714	18110424	21.77968	19122524	21.60166	20021224
402200.00000	3945700.00000	18.93992	0.00	0.00	0.00	24-HR	ALL	8TH	17.86995	16041224	21.38769	17011424	19.26850	18091624	18.33737	19021424	17.83611	20072824
402400.00000	3945900.00000	17.88174	0.00	0.00	0.00	24-HR	ALL	8TH	16.63304	16051824	20.13163	17022224	18.26045	18101824	17.56187	19021424	16.82172	20091024
403800.00000	3944700.00000	19.50267	0.00	0.00	0.00	24-HR	ALL	8TH	20.54013	16012924	23.81885	17122224	17.43597	18020324	18.10427	19022024	17.61414	20011124
403300.00000	3943500.00000	21.55726	0.00	0.00	0.00	24-HR	ALL	8TH	21.47698	16122024	26.54362	17022524	19.78744	18120924	20.07660	19010724	19.90167	20012524
403300.00000	3945400.00000	18.40129	0.00	0.00	0.00	24-HR	ALL	8TH	17.49445	16012024	19.19848	17010324	17.42559	18062924	20.06023	19121124	17.82770	20022224
402400.00000	3944950.00000	34.75350	0.00	0.00	0.00	24-HR	ALL	8TH	30.12061	16030524	42.24573	17022724	33.31047	18021524	33.47723	19052024	34.61347	20031724
403700.00000	3944600.00000	21.48762	0.00	0.00	0.00	24-HR	ALL	8TH	21.75842	16020224	26.55687	17022524	20.02453	18022824	19.92893	19011424	19.16936	20051424
402700.00000	3943800.00000	24.82063	0.00	0.00	0.00	24-HR	ALL	8TH	25.83133	16011624	25.61963	17040224	24.72912	18121824	23.50263	19120424	24.42046	20121924
403650.00000	3944500.00000	22.17597	0.00	0.00	0.00	24-HR	ALL	8TH	23.81394	16012524	28.61678	17011824	19.37117	18020324	19.72611	19120824	19.35186	20021724
402400.00000	3944800.00000	53.83410	0.00	0.00	0.00	24-HR	ALL	8TH	54.84702	16051624	64.58345	17021424	50.18922	18071224	53.21978	19121524	46.33100	20010924
403650.00000	3945300.00000	18.46643	0.00	0.00	0.00	24-HR	ALL	8TH	17.70890	16112924	20.87458	17021424	17.14605	18011724	18.52406	19050824	18.07856	20121924
402500.00000	3944750.00000	33.17347	0.00	0.00	0.00	24-HR	ALL	8TH	33.58747	16051024	40.91836	17122524	30.52370	18022024	30.39814	19011124	30.43970	20072324
402800.00000	3943500.00000	29.83843	0.00	0.00	0.00	24-HR	ALL	8TH	33.66958	16012924	30.72785	17012624	27.86559	18010424	28.35768	19011924	28.57146	20111824
402800.00000	3945900.00000	17.49576	0.00	0.00	0.00	24-HR	ALL	8TH	17.26265	16120624	19.34698	17122924	17.62184	18011324	16.52599	19120924	16.72135	20052224
403450.00000	3944150.00000	21.96889	0.00	0.00	0.00	24-HR	ALL	8TH	23.87174	16122024	27.35900	17021024	18.97789	18100924	19.70963	19111324	19.92618	20070824
402650.00000	3944650.00000	32.69599	0.00	0.00	0.00	24-HR	ALL	8TH	31.75983	16031224	39.26080	17010124	30.91376	18082224	29.53229	19100424	32.01325	20012124
403350.00000	3945350.00000	18.50521	0.00	0.00	0.00	24-HR	ALL	8TH	18.17639	16112024	19.62479	17021024	17.69243	18012124	19.29831	19010524	17.73413	20010924
403500.00000	3944250.00000	22.08165	0.00	0.00	0.00	24-HR	ALL	8TH	23.89812	16031224	28.25240	17022424	18.54480	18013024	19.89995	19022024	19.81298	20102324
402400.00000	3945000.00000	30.29294	0.00	0.00	0.00	24-HR	ALL	8TH	26.43622	16030524	37.42173	17120724	28.11800	18101424	28.82917	19121024	30.65958	20091024
403250.00000	3945450.00000	18.31680	0.00	0.00	0.00	24-HR	ALL	8TH	17.89557	16111724	19.15567	17011624	17.13403	18040624	18.94057	19111724	18.45818	20072324
402300.00000	3946000.00000	17.48540	0.00	0.00	0.00	24-HR	ALL	8TH	15.74704	16100724	19.33700	17022224	18.25480	18101824	17.21772	19010724	16.87044	20102224
403800.00000	3945000.00000	23.35294	0.00	0.00	0.00	24-HR	ALL	8TH	25.26400	16122524	28.15799	17022624	20.09750	18010124	22.10667	19122824	21.13852	20011224
403100.00000	3945700.00000	17.16792	0.00	0.00	0.00	24-HR	ALL	8TH	15.56293	16062624	18.76650	17011824	17.27401	18010624	16.50292	19022124	17.73324	20072324
403650.00000	3944450.00000	21.48970	0.00	0.00	0.00	24-HR	ALL	8TH	22.99811	16011624	27.87042	17011824	18.81291	18110124	18.90637	19120224	18.86070	20031424
403450.00000	3944000.00000	21.45857	0.00	0.00	0.00	24-HR	ALL	8TH	23.12488	16031224	26.87498	17011824	19.33760	18100924	18.94978	19102124	19.00561	20121424
402000.00000	3945700.00000	19.03665	0.00	0.00	0.00	24-HR	ALL	8TH	17.70276	16030524	21.54866	17011424	19.66478	18110824	18.61376	19010124	17.65330	20041724
402100.00000	3945800.00000	18.37204	0.00	0.00	0.00	24-HR	ALL	8TH	17.45963	16041224	20.63936	17021424	18.51441	18101824	17.77903	19021424	17.46779	20040324
402100.00000	3945700.00000	18.96068	0.00	0.00	0.00	24-HR	ALL	8TH	17.57400	16112124	21.67897	17011424	18.61355	18101824	18.38596	19090724	18.55091	20040324
402900.00000	3943500.00000	26.88148	0.00	0.00	0.00	24-HR	ALL	8TH	28.64172	16122624	28.69553	17011824	26.07354	18122024	24.46720	19012724	26.52943	20121724
403000.00000	3945800.00000	17.20674	0.00	0.00	0.00	24-HR	ALL	8TH	15.92734	16120624	19.03608	17011624	17.72233	18110424	16.16165	19121024	17.18629	20072824
402700.00000	3943700.00000	22.95745	0.00	0.00	0.00	24-HR	ALL	8TH	24.88501	16103124	23.64947	17021024	22.44494	18120824	21.54394	19012324	22.26386	20010624
404000.00000	3945400.00000	16.71052	0.00	0.00	0.00	24-HR	ALL	8TH	16.41004	16122524	18.25522	17122024	15.49199	18022524	16.89870	19011324	16.49667	20011824
403150.00000	3945500.00000	18.00891	0.00	0.00	0.00	24-HR	ALL	8TH	16.68881	16050424	19.28416	17021024	17.32481	18102724	17.99016	19011724	18.75661	20072324
403900.00000	3945200.00000	18.43696	0.00	0.00	0.00	24-HR	ALL	8TH	19.27699	16122324	20.58885	17012224	16.42045	18011924	18.65040	19050824	17.24811	20040224
403550.00000	3944150.00000	20.87214	0.00	0.00	0.00	24-HR	ALL	8TH	22.08694	16121124	26.41314	17011824	18.69294	18010924	18.64510	19100524	18.52258	20040124
403450.00000	3944350.00000	23.17501	0.00	0.00	0.00	24-HR	ALL	8TH	24.10749	16031224	28.94414	17011824	20.48219	18012324	21.25193	19022024	21.08931	20102824
402750.00000	3944400.00000	31.45527	0.00	0.00	0.00	24-HR	ALL	8TH	30.52548	16101224	33.95537	17020224	29.65445	18042824	32.57023	19040224	30.57081	20022224
402750.00000	3944500.00000	24.36776	0.00	0.00	0.00	24-HR	ALL	8TH	24.42882	16030324	28.00025	17021424	21.85596	18061724	23.46398	19022124	24.08979	20120424
402650.00000	3944500.00000	26.50407	0.00	0.00	0.00	24-HR	ALL	8TH	26.10927	16120224	30.51016	17123124	25.23353	18021624	25.01900	19072324	25.64841	20021124
403550.00000	3944100.00000	20.60914	0.00	0.00	0.00	24-HR	ALL	8TH	22.16301	16121124	25.57324	17021024	18.57051	18010424	18.32630	19120524	18.41263	20040124
402000.00000	3945500.00000	20.57322	0.00	0.00	0.00	24-HR	ALL	8TH	19.02775	16082624	22.94528	17022724	20.25859	18100424	21.05910	19020924	19.57540	20011524
403500.00000	3944100.00000	21.25047	0.00	0.00	0.00	24-HR	ALL	8TH	23.18208	16121124	26.27799	17021024	18.79230	18010424	18.97548	19111324	19.02450	20040124
403300.00000	3943400.00000	21.30497	0.00	0.00	0.00	24-HR	ALL	8TH	21.84245	16012524	25.03364	17021824	19.63072	18120924	19.67687	19012324	20.34116	20010324
402800.00000	3943400.00000	27.71297	0.00	0.00	0.00	24-HR	ALL	8TH	32.24022	16011624	28.54617	17040224	25.83531	18010424	25.83299	19011924	26.11017	20111824
403900.00000	3944800.00000	18.35759	0.00	0.00	0.00	24-HR	ALL	8TH	19.88311	16012924	22.30474	17121824	16.35541	18020224	16.98802	19122524	16.25668	20012324
403600.00000	3944400.00000	21.64337	0.00	0.00	0.00	24-HR	ALL	8TH	22.18264	16012524	27.77160	17122224	19.47886	18010424	19.35035	19022024	19.43340	20111824
403450.00000	3945250.00000	18.53304	0.00	0.00	0.00	24-HR	ALL	8TH	17.50821	16112924	21.12217	17021424	17.70576	18011724	18.70711	19010624	17.62192	20011824
402900.00000	3943400.00000	25.24676	0.00	0.00	0.00	24-HR	ALL	8TH	27.73290	16122924	26.54332	17022724	24.00324	18122324	23.20846	19010624	24.74591	20102224
404000.00000	3945300.00000	17.11482	0.00	0.00	0.00	24-HR	ALL	8TH	17.72746	16011724	18.79796	17011524	15.69548	18011624	17.23321	19050824	16.12000	20040224
402800.00000	3943300.00000	25.88111	0.00	0.00	0.00	24-HR	ALL	8TH	30.04472	16012924	26.92634	17021724	24.37932	18011724	23.88507	19011924	24.17011	20012324
403900.00000	3945400.00000	16.90739	0.00	0.00	0.00	24-HR	ALL	8TH	16.41155	16121624	18.82051	17021424	15.93193	18062924	17.11066	19012224	16.26230	20021224
402650.00000	3944000.00000	21.62923	0.00	0.00	0.00	24-HR	ALL	8TH	22.48175	16121524	23.25190	17010924	21.79722	18112824	19.71112	19120424	20.90415	20011624
402650.00000	3944050.00000	23.23859	0.00	0.00	0.00	24-HR	ALL	8TH	24.25400	16121324	25.18585	17022724	22.83258	18011224	21.47318	19120424	22.44734	20020724
403000.00000	3943300.00000	22.20090	0.00	0.00	0.00	24-HR	ALL	8TH	23.82714	16122624	23.86151	17022224	21.54942	18032724	20.23237	19010324	21.53406	20011724
403700.00000	3944500.00000	20.73032	0.00	0.00	0.00	24-HR	ALL	8TH	21.80888	16020224	26.88774	17011824	18.38386	18111024	18.02438	19122524	18.54675	20021224
403600.00000	3943600.00000	18.56600	0.00	0.00	0.00	24-HR	ALL	8TH	18.34597	16020524	22.91767	17022724	17.34692	18120924	16.99516	19011724	17.22426	20011124
402450.00000	3944750.00000	40.57299	0.00	0.00	0.00	24-HR	ALL	8TH	42.70670	16112724	50.23283	17122324	36.80679	18022124	38.42491	19121524	34.69373	20031424
402700.00000	3944250.00000	37.94719	0.00	0.00	0.00	24-HR	ALL	8TH	40.39657	16021924	46.09669	17122224	34.72136	18010424	34.60727	19022024	33.91404	20011824
402300.00000	3945100.00000	29.02176	0.00	0.00	0.00	24-HR	ALL	8TH	28.00411	16022324	35.08765	17113024	29.44697	18020324	25.86738	19010724	26.70269	20021124
403900.00000	3945100.00000	19.56071	0.00	0.00	0.00	24-HR	ALL	8TH	20.67701	16010524	23.21180	17022824	17.63008	18122724	19.21825	19020524	17.06639	20031424
403800.00000	3944600.00000	19.18831	0.00	0.00	0.00	24-HR	ALL	8TH	20.42907	16122324	23.52413	17011824	17.49592	18111024	17.49242	19030224	17.00002	20011724
403200.00000	3943500.00000	23.58672	0.00	0.00	0.00	24-HR	ALL	8TH	24.26104	16012524	27.75039	17022224	21.58813	18090624	21.91197	19012324	22.42205	20020724
403400.00000	3945350.00000	18.19426	0.00	0.00	0.00	24-HR	ALL	8TH	17.67226	16012824	19.77174	17010324	17.37833	18120224	18.83677	19010524	17.31222	20121124
403400.00000	3943400.00000	19.69412	0.00	0.00	0.00	24-HR	ALL	8TH	19.86705	16122024	23.59508	17020224	18.35480	18112824	18.31775	19012324	18.33594	20012524
403550.00000	3944400.00000	22.98769	0.00	0.00	0.00	24-HR	ALL	8TH	23.82523	16020224	27.71249	17122224	20.74531	18110124	21.45802	19090924	21.19740	20111824
402100.00000	3946000.00000	17.31756	0.00	0.00	0.00	24-HR	ALL	8TH	16.46584	16041224	19.24825	17011724	17.73152	18101824	16.68534	19031024	16.45685	20072824
401900.00000	3945700.00000	18.81466	0.00	0.00	0.00	24-HR	ALL	8TH	17.29301	16082624	21.04676	17011424	18.23961	18100424	19.28402	19020924	18.20992	20041724

402600.00000	3945800.00000	17.81675	0.00	0.00	0.00	24-HR	ALL	8TH	18.56470	16010824	19.04025	17102824	17.90990	18112224	16.29583	19032924	17.27309	20011424
402650.00000	3943950.00000	31.31114	0.00	0.00	0.00	24-HR	ALL	8TH	32.13189	16020324	34.25647	17011524	30.41201	18010224	29.65424	19011924	30.10106	20010424
403200.00000	3945500.00000	18.10985	0.00	0.00	0.00	24-HR	ALL	8TH	17.39248	16012824	19.20394	17021024	16.97243	18061724	18.36650	19010424	18.61388	20041424
402650.00000	3943850.00000	26.52027	0.00	0.00	0.00	24-HR	ALL	8TH	28.06030	16052324	28.01762	17040224	25.76759	18121824	25.14854	19012324	25.60730	20121824
402700.00000	3944500.00000	25.61186	0.00	0.00	0.00	24-HR	ALL	8TH	25.84853	16090624	30.17814	17021024	23.51389	18112224	23.08974	19021424	25.42898	20031224
403350.00000	3945400.00000	18.41024	0.00	0.00	0.00	24-HR	ALL	8TH	18.14534	16112024	19.19842	17020224	17.60341	18062924	19.82565	19121124	17.27840	20120424
402200.00000	3945200.00000	26.45312	0.00	0.00	0.00	24-HR	ALL	8TH	24.63609	16030524	29.85866	17021324	27.05975	18021924	26.50030	19011624	24.21081	20021124
403650.00000	3944400.00000	20.86063	0.00	0.00	0.00	24-HR	ALL	8TH	21.74317	16020224	27.22467	17011824	18.69535	18022124	18.38950	19120224	18.25045	20111824
402650.00000	3944100.00000	26.33491	0.00	0.00	0.00	24-HR	ALL	8TH	27.85198	16120324	27.70253	17021724	25.94112	18122024	24.47026	19120424	25.70864	20012724
402300.00000	3944900.00000	39.29376	0.00	0.00	0.00	24-HR	ALL	8TH	37.56305	16051824	46.42104	17021424	40.15295	18020224	37.34954	19110724	34.98222	20120224
403300.00000	3945450.00000	18.10745	0.00	0.00	0.00	24-HR	ALL	8TH	17.50184	16111724	18.73521	17010324	17.03532	18040624	19.45731	19121124	17.80757	20072324
403400.00000	3945400.00000	17.94588	0.00	0.00	0.00	24-HR	ALL	8TH	17.78113	16113024	19.16309	17010324	17.22091	18012124	18.87835	19011524	16.68591	20041424
402900.00000	3943300.00000	24.24159	0.00	0.00	0.00	24-HR	ALL	8TH	27.01633	16012924	25.12971	17022724	22.95618	18031224	22.52889	19011924	23.57686	20121824
402650.00000	3943900.00000	29.13755	0.00	0.00	0.00	24-HR	ALL	8TH	29.71492	16020324	32.01978	17011524	28.25400	18120824	27.49477	19012724	28.20427	20012724
403900.00000	3944900.00000	18.50682	0.00	0.00	0.00	24-HR	ALL	8TH	19.75725	16010724	22.28427	17021924	16.20225	18040224	17.08528	19122824	17.20504	20121024
403100.00000	3943300.00000	24.66235	0.00	0.00	0.00	24-HR	ALL	8TH	25.80385	16011624	27.75654	17022724	23.47436	18012224	22.76344	19012924	23.51355	20121924
403500.00000	3945250.00000	18.84935	0.00	0.00	0.00	24-HR	ALL	8TH	17.71557	16121024	21.73700	17010324	17.84811	18041524	18.70353	19020524	18.24253	20011824
402700.00000	3945900.00000	17.97074	0.00	0.00	0.00	24-HR	ALL	8TH	18.47418	16120624	19.76100	17021424	18.37352	18032324	16.30494	19011324	16.94006	20032624
402100.00000	3945900.00000	17.82695	0.00	0.00	0.00	24-HR	ALL	8TH	17.05377	16041224	19.90497	17011724	18.22198	18101824	17.21959	19011324	16.73444	20011524
403100.00000	3945800.00000	17.15430	0.00	0.00	0.00	24-HR	ALL	8TH	15.47663	16051224	18.93410	17011624	17.75443	18021624	16.38306	19120524	17.22329	20072324
404100.00000	3945400.00000	16.28318	0.00	0.00	0.00	24-HR	ALL	8TH	16.90500	16111724	17.88198	17011524	15.03743	18012124	16.10531	19120824	15.48617	20011824
403400.00000	3944150.00000	22.73156	0.00	0.00	0.00	24-HR	ALL	8TH	24.33687	16122024	28.69787	17021024	20.00838	18100924	19.98333	19111324	20.63134	20070824
402800.00000	3946000.00000	17.28743	0.00	0.00	0.00	24-HR	ALL	8TH	17.19645	16040424	19.05588	17122924	17.52678	18031124	16.20899	19072324	16.44905	20020424
403550.00000	3944050.00000	20.58196	0.00	0.00	0.00	24-HR	ALL	8TH	22.32666	16021724	25.42523	17011824	18.35947	18010424	18.41272	19010624	18.38574	20121424
403550.00000	3944200.00000	20.89239	0.00	0.00	0.00	24-HR	ALL	8TH	22.04328	16121124	26.85939	17011824	18.26070	18110124	18.74122	19090924	18.55735	20040124
402200.00000	3946100.00000	17.09182	0.00	0.00	0.00	24-HR	ALL	8TH	16.07762	16122224	18.99183	17011324	16.22095	18103124	17.37756	19021424	16.79114	20102224
403500.00000	3944400.00000	22.89377	0.00	0.00	0.00	24-HR	ALL	8TH	23.63393	16121424	27.72066	17011824	20.51633	18012324	21.61766	19010724	20.98028	20121724
402700.00000	3943600.00000	27.40843	0.00	0.00	0.00	24-HR	ALL	8TH	31.25144	16012924	28.50912	17012624	26.37706	18120324	25.23080	19010924	25.67374	20010424
403600.00000	3945300.00000	18.71514	0.00	0.00	0.00	24-HR	ALL	8TH	17.87488	16030524	21.30465	17021424	18.38626	18021624	18.28237	19010724	17.72756	20021324
402600.00000	3944650.00000	33.35141	0.00	0.00	0.00	24-HR	ALL	8TH	31.57857	16110824	40.29148	17022724	32.21924	18042524	29.91778	19072324	32.74996	20072324
403000.00000	3943250.00000	21.78914	0.00	0.00	0.00	24-HR	ALL	8TH	23.43426	16122624	23.34415	17022224	21.11696	18032724	19.94999	19012324	21.10034	20121724
402100.00000	3946100.00000	16.86431	0.00	0.00	0.00	24-HR	ALL	8TH	15.92808	16041224	18.71793	17040124	17.14296	18101824	16.28066	19051024	16.25192	20072824
403750.00000	3943000.00000	16.36477	0.00	0.00	0.00	24-HR	ALL	8TH	16.34536	16021524	19.03305	17022724	15.41823	18090624	14.91319	19120524	16.11399	20121924
403600.00000	3944050.00000	19.83933	0.00	0.00	0.00	24-HR	ALL	8TH	21.87181	16123024	24.65051	17022224	17.42074	18110124	17.36042	19010624	17.89316	20112824
402100.00000	3945300.00000	24.02699	0.00	0.00	0.00	24-HR	ALL	8TH	22.31607	16010624	26.47004	17031224	24.29888	18101524	24.93468	19111424	22.11528	20020424
403450.00000	3944100.00000	21.76631	0.00	0.00	0.00	24-HR	ALL	8TH	23.29921	16112324	27.41991	17021024	19.14595	18100924	19.35018	19010624	19.61632	20040124
403600.00000	3944100.00000	19.86451	0.00	0.00	0.00	24-HR	ALL	8TH	21.64005	16011624	25.09682	17011824	17.53808	18011924	17.23564	19121224	17.81195	20040124
402500.00000	3945900.00000	17.66323	0.00	0.00	0.00	24-HR	ALL	8TH	17.29892	16010424	19.74853	17113024	18.17031	18021624	16.69598	19011324	16.40240	20011124
403400.00000	3945300.00000	18.51553	0.00	0.00	0.00	24-HR	ALL	8TH	18.13041	16012024	20.36215	17011824	17.58451	18010124	18.80466	19012224	17.69594	20070324
402750.00000	3943250.00000	25.86339	0.00	0.00	0.00	24-HR	ALL	8TH	30.27020	16012924	26.96785	17010924	24.25332	18091224	24.09509	19111824	23.73047	20111824
402400.00000	3944750.00000	45.86074	0.00	0.00	0.00	24-HR	ALL	8TH	48.82836	16010724	54.17163	17110524	40.18087	18113024	45.92996	19050124	40.19290	20063024
402900.00000	3945900.00000	17.47013	0.00	0.00	0.00	24-HR	ALL	8TH	16.60289	16120624	19.30982	17102824	17.60140	18020324	16.30167	19022124	17.53487	20052224
403000.00000	3945900.00000	16.88119	0.00	0.00	0.00	24-HR	ALL	8TH	15.77354	16120624	18.53955	17020224	17.48263	18010624	15.86091	19091524	16.74929	20072824
403700.00000	3943300.00000	17.12935	0.00	0.00	0.00	24-HR	ALL	8TH	16.93964	16123024	20.15601	17020224	15.94023	18010624	16.11152	19010724	16.49933	20011224
404000.00000	3945200.00000	17.76849	0.00	0.00	0.00	24-HR	ALL	8TH	18.95274	16120424	20.41756	17022824	16.09755	18013024	17.25758	19050824	16.11700	20121124
403500.00000	3943900.00000	20.68630	0.00	0.00	0.00	24-HR	ALL	8TH	21.90569	16020624	25.42469	17021324	18.70649	18112324	18.71842	19012524	18.67620	20070824
403300.00000	3943300.00000	20.81882	0.00	0.00	0.00	24-HR	ALL	8TH	21.62593	16112124	23.86420	17022724	19.42216	18110124	19.32373	19012324	19.85806	20010324
402300.00000	3945000.00000	35.25834	0.00	0.00	0.00	24-HR	ALL	8TH	33.16258	16112124	43.47618	17011324	35.21454	18091624	32.46525	19031824	31.97314	20021124
402650.00000	3944150.00000	33.91622	0.00	0.00	0.00	24-HR	ALL	8TH	36.46528	16122624	33.81634	17021324	33.95782	18120824	31.29097	19012524	34.05070	20011924
403500.00000	3944300.00000	22.60012	0.00	0.00	0.00	24-HR	ALL	8TH	23.95132	16012624	28.39393	17011024	19.41210	18013024	20.93158	19090924	20.31166	20111824
403250.00000	3945500.00000	18.04523	0.00	0.00	0.00	24-HR	ALL	8TH	17.51812	16121624	19.04330	17021024	16.86600	18080424	18.41803	19101124	18.38069	20072324
401900.00000	3945600.00000	19.57446	0.00	0.00	0.00	24-HR	ALL	8TH	18.63101	16022524	21.64654	17011424	19.08219	18122724	19.68340	19021424	18.82916	20091024
403350.00000	3945450.00000	18.05970	0.00	0.00	0.00	24-HR	ALL	8TH	17.07970	16020224	18.83175	17021024	17.42142	18082924	19.60699	19121124	17.35862	20022224
403700.00000	3944400.00000	20.43307	0.00	0.00	0.00	24-HR	ALL	8TH	22.09159	16070624	26.62321	17011824	17.84444	18011924	17.61970	19111924	17.98641	20040124
403500.00000	3944050.00000	21.07491	0.00	0.00	0.00	24-HR	ALL	8TH	22.70694	16021724	26.31289	17021024	18.68429	18010424	18.91817	19111324	18.75226	20121424
403450.00000	3944400.00000	23.07280	0.00	0.00	0.00	24-HR	ALL	8TH	24.41365	16122324	28.65923	17122224	20.78489	18110424	20.67511	19090924	20.83113	20040124
402700.00000	3946000.00000	17.51722	0.00	0.00	0.00	24-HR	ALL	8TH	18.15558	16040424	18.84393	17102824	18.36537	18032324	15.77685	19011324	16.44439	20032624
403600.00000	3944000.00000	19.64975	0.00	0.00	0.00	24-HR	ALL	8TH	21.31803	16123024	24.35235	17022224	17.46765	18110124	17.05745	19121224	18.05325	20121424
402750.00000	3944450.00000	27.08641	0.00	0.00	0.00	24-HR	ALL	8TH	27.13402	16012524	30.85698	17011324	24.02645	18070124	27.41891	19012124	25.99570	20011624
402700.00000	3944650.00000	31.81589	0.00	0.00	0.00	24-HR	ALL	8TH	31.02563	16030324	37.56044	17022424	29.39650	18020324	28.85375	19011124	32.24312	20072324
402700.00000	3946100.00000	16.91267	0.00	0.00	0.00	24-HR	ALL	8TH	16.92282	16010824	17.91603	17102824	18.21578	18031124	15.56397	19091524	15.94478	20011424
402400.00000	3946000.00000	17.39674	0.00	0.00	0.00	24-HR	ALL	8TH	16.03835	16051824	19.52834	17011824	17.69146	18030724	17.40602	19021424	16.31955	20102224
403150.00000	3945550.00000	17.75884	0.00	0.00	0.00	24-HR	ALL	8TH	16.31562	16030324	19.03182	17021024	17.07779	18102724	17.83623	19120524	18.53272	20120424
401900.00000	3945800.00000	18.06982	0.00	0.00	0.00	24-HR	ALL	8TH	16.71886	16030524	20.40855	17011724	17.72516	18100424	18.12784	19110724	17.36867	20040324
402600.00000	3946000.00000	17.49662	0.00	0.00	0.00	24-HR	ALL	8TH	18.01144	16030324	18.56745	17020224	17.81293	18112224	16.11729	19010724	16.97401	20021024
402600.00000	3943950.00000	30.64610	0.00	0.00	0.00	24-HR	ALL	8TH	31.59592	16120924	33.87608	17012624	29.02859	18020124	29.24780	19012724	29.48213	20010624
402000.00000	3945400.00000	21.55250	0.00	0.00	0.00	24-HR	ALL	8TH	20.83865	16022524	22.97462	17022724	21.34700	18122824	21.86641	19110724	20.73583	20112324
402700.00000	3944300.00000	37.40050	0.00	0.00	0.00	24-HR	ALL	8TH	36.61669	16112324	43.90237	17122924	35.81240	18011924	33.88822	19122324	36.78283	20120324
402650.00000	3944700.00000	31.07171	0.00	0.00	0.00	24-HR	ALL	8TH	30.16508	16112224	38.11393	17022724	29.15610	18082224	28.26694	19072324	29.65648	20121924
403200.00000	3943400.00000	23.04904	0.00	0.00	0.00	24-HR	ALL	8TH	23.81644	16021624	26.57407	17022724	21.51286	18110124	21.56349	19011224	21.77835	20010324

403900.00000	3944600.00000	18.11124	0.00	0.00	0.00	24-HR	ALL	8TH	19.44298	16052624	22.33780	17011824	16.21767	18112224	16.62464	19030224	15.93310	20120224
403100.00000	3945900.00000	16.76267	0.00	0.00	0.00	24-HR	ALL	8TH	15.29145	16012924	18.61570	17021024	17.17389	18010124	16.02723	19121024	16.70508	20052224
402600.00000	3945900.00000	17.89172	0.00	0.00	0.00	24-HR	ALL	8TH	18.41067	16030324	19.03557	17113024	18.16914	18112224	16.44324	19010724	17.40000	20021024
403450.00000	3945450.00000	17.56291	0.00	0.00	0.00	24-HR	ALL	8TH	17.31371	16012824	18.73944	17041424	16.77294	18012124	18.40424	19121124	16.58423	20010924
403750.00000	3942750.00000	16.12168	0.00	0.00	0.00	24-HR	ALL	8TH	16.73703	16112124	18.10538	17012224	15.26368	18120924	14.51094	19122124	15.99136	20091924
402600.00000	3944000.00000	21.72265	0.00	0.00	0.00	24-HR	ALL	8TH	22.15345	16021924	24.71433	17010924	21.41746	18112824	20.20173	19122324	20.12626	20010624
403800.00000	3945400.00000	17.36810	0.00	0.00	0.00	24-HR	ALL	8TH	16.59698	16011324	19.89853	17110724	16.01018	18101124	17.72317	19050824	16.61162	20121524
402000.00000	3945900.00000	17.74716	0.00	0.00	0.00	24-HR	ALL	8TH	17.08288	16041224	20.17479	17021424	17.36436	18110824	17.33203	19110724	16.78174	20072324
403400.00000	3945450.00000	17.83795	0.00	0.00	0.00	24-HR	ALL	8TH	17.68264	16112024	18.66544	17010324	17.13361	18012124	19.13806	19121124	16.56998	20070724
404000.00000	3944900.00000	17.62856	0.00	0.00	0.00	24-HR	ALL	8TH	19.18121	16122324	21.25299	17021924	15.57777	18040224	15.99376	19122824	16.13708	20011224
402600.00000	3943900.00000	28.81890	0.00	0.00	0.00	24-HR	ALL	8TH	29.80435	16020324	31.59938	17021324	28.52027	18020324	26.97243	19012724	27.19806	20010624
402700.00000	3943300.00000	27.33507	0.00	0.00	0.00	24-HR	ALL	8TH	32.37128	16121824	28.46576	17040224	25.42335	18010624	25.40352	19012924	25.01144	20111824
403550.00000	3944000.00000	20.28113	0.00	0.00	0.00	24-HR	ALL	8TH	21.99991	16031224	24.94908	17011824	18.14650	18010424	17.89996	19010624	18.41020	20121424
403900.00000	3944700.00000	18.38700	0.00	0.00	0.00	24-HR	ALL	8TH	20.20705	16020224	22.54250	17121824	16.25731	18112324	16.71302	19022024	16.21512	20011124
402700.00000	3944450.00000	29.14040	0.00	0.00	0.00	24-HR	ALL	8TH	26.30967	16011624	34.03883	17022724	27.27177	18042524	27.86434	19022124	30.21737	20121024
403600.00000	3944150.00000	20.08692	0.00	0.00	0.00	24-HR	ALL	8TH	21.90380	16123024	25.59558	17021024	17.65246	18110124	17.42840	19100524	17.85438	20040124
403650.00000	3944000.00000	19.18884	0.00	0.00	0.00	24-HR	ALL	8TH	20.95319	16012524	23.74634	17012224	16.89720	18110124	16.78223	19121224	17.56525	20102724
402300.00000	3944800.00000	47.57637	0.00	0.00	0.00	24-HR	ALL	8TH	47.73120	16092924	50.60158	17031324	47.23441	18101824	47.35433	19031824	44.96034	20092824
402700.00000	3943500.00000	25.32826	0.00	0.00	0.00	24-HR	ALL	8TH	29.19168	16122724	26.09409	17021024	24.72327	18011724	23.06839	19111824	23.56385	20013024
402600.00000	3943700.00000	22.75158	0.00	0.00	0.00	24-HR	ALL	8TH	26.45926	16021624	23.15697	17013124	22.11640	18123124	20.84887	19011924	21.17642	20010724
403200.00000	3945550.00000	17.67435	0.00	0.00	0.00	24-HR	ALL	8TH	16.40093	16113024	18.94462	17021024	16.64971	18012524	17.91961	19010424	18.45689	20072324
402650.00000	3944450.00000	28.83244	0.00	0.00	0.00	24-HR	ALL	8TH	28.16073	16032024	33.44593	17011824	27.10353	18030724	28.22359	19111424	27.22840	20020424
403450.00000	3945400.00000	17.73943	0.00	0.00	0.00	24-HR	ALL	8TH	17.23385	16120824	19.26530	17021424	16.80487	18012124	18.24790	19010524	17.14524	20121124
403550.00000	3945300.00000	18.22226	0.00	0.00	0.00	24-HR	ALL	8TH	17.42251	16030524	20.76334	17010324	17.26939	18011724	18.31746	19010924	17.33859	20121024
404000.00000	3944800.00000	17.63484	0.00	0.00	0.00	24-HR	ALL	8TH	19.28426	16121624	21.39212	17121824	15.82038	18011924	16.24107	19011124	15.43639	20021224
402750.00000	3944650.00000	30.60339	0.00	0.00	0.00	24-HR	ALL	8TH	29.07533	16022524	36.81298	17010124	28.69775	18101824	28.40956	19021424	30.02132	20052224
402200.00000	3945000.00000	38.65539	0.00	0.00	0.00	24-HR	ALL	8TH	37.80545	16041824	40.19000	17011424	42.10459	18031124	38.66780	19090724	34.50909	20032024
403800.00000	3944500.00000	18.85735	0.00	0.00	0.00	24-HR	ALL	8TH	19.96175	16122524	23.75309	17011824	17.22334	18120924	17.11432	19010724	16.23426	20040124
402000.00000	3945800.00000	18.39484	0.00	0.00	0.00	24-HR	ALL	8TH	17.38223	16110824	20.84218	17011424	18.35095	18110824	18.12106	19110724	17.27777	20072324
403300.00000	3945500.00000	17.91921	0.00	0.00	0.00	24-HR	ALL	8TH	17.65773	16111724	18.62801	17020224	16.65278	18012124	18.80049	19111724	17.85707	20072324
402700.00000	3944350.00000	27.04924	0.00	0.00	0.00	24-HR	ALL	8TH	24.05877	16012924	33.61689	17011824	25.01771	18071424	26.23398	19011724	26.31886	20120424
402600.00000	3943800.00000	25.16215	0.00	0.00	0.00	24-HR	ALL	8TH	28.07491	16122924	25.77315	17013124	24.44156	18031224	23.36643	19012724	24.15471	20012724
403650.00000	3944050.00000	19.26287	0.00	0.00	0.00	24-HR	ALL	8TH	21.27688	16031224	24.07605	17022224	16.88723	18011924	16.62130	19122524	17.45291	20102724
403650.00000	3944350.00000	20.46676	0.00	0.00	0.00	24-HR	ALL	8TH	21.86901	16120924	26.69164	17011824	17.97951	18022124	18.10421	19022024	17.68943	20031424
402200.00000	3944900.00000	48.44090	0.00	0.00	0.00	24-HR	ALL	8TH	45.63339	16022324	47.81371	17100424	50.69258	18042524	49.21332	19011324	48.85151	20021124
402600.00000	3944450.00000	26.58652	0.00	0.00	0.00	24-HR	ALL	8TH	24.60623	16120924	32.03454	17021824	25.02279	18082224	24.91631	19020424	26.35274	20091924
402000.00000	3946000.00000	17.22806	0.00	0.00	0.00	24-HR	ALL	8TH	16.75376	16041224	19.34107	17021424	16.80526	18101824	16.85232	19010124	16.38788	20040324
402600.00000	3944700.00000	32.47301	0.00	0.00	0.00	24-HR	ALL	8TH	30.81111	16112924	41.11533	17022224	30.39462	18101824	29.55142	19021124	30.49257	20072324
404100.00000	3945500.00000	16.03828	0.00	0.00	0.00	24-HR	ALL	8TH	15.84971	16011324	17.52996	17110724	14.89772	18012124	15.87134	19011324	16.04267	20112824
404200.00000	3945500.00000	15.75637	0.00	0.00	0.00	24-HR	ALL	8TH	16.21822	16111724	17.21923	17122024	14.64092	18022524	15.40106	19030224	15.30241	20011824
403900.00000	3945000.00000	19.72966	0.00	0.00	0.00	24-HR	ALL	8TH	21.33060	16010724	23.98696	17011624	17.88863	18011124	18.13143	19122824	17.31067	20011224
403400.00000	3943300.00000	19.66257	0.00	0.00	0.00	24-HR	ALL	8TH	20.15639	16012524	22.72594	17022724	18.36730	18110124	18.07309	19012324	18.99010	20010324
403450.00000	3945300.00000	18.38949	0.00	0.00	0.00	24-HR	ALL	8TH	17.74913	16012024	20.57632	17010324	17.46578	18062924	18.54874	19020524	17.60751	20121024
403650.00000	3943950.00000	19.17905	0.00	0.00	0.00	24-HR	ALL	8TH	21.07962	16012724	23.48699	17012224	17.07595	18123124	16.67389	19022424	17.57881	20121424
402600.00000	3943850.00000	26.19610	0.00	0.00	0.00	24-HR	ALL	8TH	27.56052	16121824	27.39484	17013124	25.83549	18011324	24.98363	19012724	25.20602	20012724
402300.00000	3946100.00000	17.08578	0.00	0.00	0.00	24-HR	ALL	8TH	15.50378	16110824	18.94420	17020224	17.48985	18101824	16.79925	19011724	16.69184	20102224
403000.00000	3946000.00000	16.60111	0.00	0.00	0.00	24-HR	ALL	8TH	15.61196	16120624	18.34791	17022524	16.88277	18011424	15.69290	19121024	16.47003	20021324
402800.00000	3946100.00000	16.93533	0.00	0.00	0.00	24-HR	ALL	8TH	17.00526	16040424	18.35313	17110724	17.22792	18010924	15.90074	19091524	16.18961	20020424
403650.00000	3945350.00000	18.10443	0.00	0.00	0.00	24-HR	ALL	8TH	17.23154	16030324	20.42876	17021424	16.97037	18011724	18.23242	19121024	17.65906	20011624
403600.00000	3943950.00000	19.63013	0.00	0.00	0.00	24-HR	ALL	8TH	20.98801	16123024	24.05392	17022224	17.57234	18110124	17.51376	19022424	18.02260	20102724
403150.00000	3945600.00000	17.51249	0.00	0.00	0.00	24-HR	ALL	8TH	15.91283	16051224	18.82159	17021024	16.85049	18012524	17.60970	19010424	18.36783	20072324
402600.00000	3946100.00000	17.07209	0.00	0.00	0.00	24-HR	ALL	8TH	17.45755	16041124	18.23553	17020224	17.50738	18112224	15.94446	19121024	16.21555	20021024
403450.00000	3945500.00000	17.36309	0.00	0.00	0.00	24-HR	ALL	8TH	17.24888	16112024	18.26574	17012324	16.73342	18012124	18.48605	19121124	16.08137	20072324
402600.00000	3944050.00000	22.57057	0.00	0.00	0.00	24-HR	ALL	8TH	22.56174	16021924	25.18054	17022724	21.69497	18112824	22.12027	19122324	21.29535	20010624
403550.00000	3944350.00000	22.18119	0.00	0.00	0.00	24-HR	ALL	8TH	23.23202	16031224	27.53307	17011824	19.35064	18010924	20.44904	19022024	20.34118	20010924
404200.00000	3945400.00000	16.08771	0.00	0.00	0.00	24-HR	ALL	8TH	16.86989	16111724	17.66243	17010224	14.70894	18061724	16.13075	19122824	15.06655	20011124
403250.00000	3945550.00000	17.60070	0.00	0.00	0.00	24-HR	ALL	8TH	16.34080	16030524	18.77253	17021024	16.56552	18061724	18.08492	19010424	18.23975	20021224
403550.00000	3944250.00000	21.23178	0.00	0.00	0.00	24-HR	ALL	8TH	23.11663	16120724	26.96654	17022424	18.40915	18121524	18.93182	19011524	18.73475	20010924
403600.00000	3944350.00000	21.07357	0.00	0.00	0.00	24-HR	ALL	8TH	21.74593	16121424	26.98344	17011824	19.00193	18010424	19.00458	19010724	18.63197	20111824
402000.00000	3946100.00000	16.84594	0.00	0.00	0.00	24-HR	ALL	8TH	16.26073	16041224	18.61680	17021424	16.53328	18101824	16.33696	19011724	16.48192	20021124
404250.00000	3945500.00000	15.65880	0.00	0.00	0.00	24-HR	ALL	8TH	16.34979	16122524	17.00943	17122024	14.56108	18020424	15.48505	19030224	14.88863	20011824
401900.00000	3945500.00000	20.54219	0.00	0.00	0.00	24-HR	ALL	8TH	19.88921	16041824	22.22070	17011424	20.34958	18122724	20.91607	19021424	19.33541	20040324
402600.00000	3943600.00000	32.35192	0.00	0.00	0.00	24-HR	ALL	8TH	35.61811	16122924	33.07151	17013124	31.00918	18010924	29.98531	19020324	32.07548	20010724
402700.00000	3943400.00000	29.57703	0.00	0.00	0.00	24-HR	ALL	8TH	34.51753	16122724	30.71754	17040224	27.87924	18123124	27.54745	19010924	27.22340	20111824
404000.00000	3945100.00000	18.13590	0.00	0.00	0.00	24-HR	ALL	8TH	19.59553	16120924	21.77471	17022624	16.16791	18013024	16.87812	19020524	16.26321	20031424
403350.00000	3945500.00000	17.87977	0.00	0.00	0.00	24-HR	ALL	8TH	17.31042	16011724	18.49473	17021024	17.17039	18101124	19.22282	19121124	17.20052	20072324
402550.00000	3944600.00000	35.76815	0.00	0.00	0.00	24-HR	ALL	8TH	35.00875	16120224	42.50510	17022724	32.32025	18101724	33.83276	19060224	35.17388	20021124
402650.00000	3944200.00000	53.95571	0.00	0.00	0.00	24-HR	ALL	8TH	55.85760	16112424	47.79105	17040224	56.52281	18123124	51.79359	19013124	57.81349	20090924
403250.00000	3943250.00000	21.21932	0.00	0.00	0.00	24-HR	ALL	8TH	21.95885	16121824	24.13289	17022724	19.92354	18110124	19.73836	19010324	20.34296	20102224
403100.00000	3946000.00000	16.44921	0.00	0.00	0.00	24-HR	ALL	8TH	15.25558	16121524	18.51870	17022524	16.61561	18022524	15.80786	19121024	16.04833	20010824

403450.00000	3944050.00000	21.57857	0.00	0.00	0.00	24-HR	ALL	8TH	23.25874	16011824	27.29144	17021024	19.27025	18100924	18.95432	19102124	19.11810	20121424
402550.00000	3944700.00000	34.11170	0.00	0.00	0.00	24-HR	ALL	8TH	30.89571	16110824	43.94522	17022224	31.36268	18123124	31.68446	19021424	32.67042	20102324
402650.00000	3944250.00000	95.55305	0.00	0.00	0.00	24-HR	ALL	8TH	99.73633	16121624	113.44481	17010324	86.79998	18013024	90.38650	19101124	87.39763	20040224
402100.00000	3945000.00000	31.94806	0.00	0.00	0.00	24-HR	ALL	8TH	30.64308	16041824	31.97569	17120524	31.62845	18021624	32.97641	19020624	32.51666	20021024
404100.00000	3945300.00000	16.84368	0.00	0.00	0.00	24-HR	ALL	8TH	17.78250	16012024	18.93720	17022824	15.13001	18121424	16.65192	19101124	15.71679	20121124
404100.00000	3945200.00000	16.95381	0.00	0.00	0.00	24-HR	ALL	8TH	18.23140	16030724	19.68840	17022624	15.44149	18010724	16.02704	19050824	15.38074	20031424
403500.00000	3945300.00000	18.21561	0.00	0.00	0.00	24-HR	ALL	8TH	17.21433	16030524	20.65980	17010324	17.24545	18011724	18.50670	19122824	17.45178	20011624
404100.00000	3944900.00000	17.00550	0.00	0.00	0.00	24-HR	ALL	8TH	18.79017	16122724	20.50372	17021924	15.26522	18022124	15.38942	19022024	15.07895	20011224
402650.00000	3944300.00000	35.17941	0.00	0.00	0.00	24-HR	ALL	8TH	32.47068	16022524	35.65811	17011824	37.49585	18012524	36.45735	19110624	33.81505	20090924
403500.00000	3944000.00000	20.82435	0.00	0.00	0.00	24-HR	ALL	8TH	22.49691	16010624	25.84588	17011824	18.52687	18010424	18.53240	19010624	18.71971	20121424
403500.00000	3944350.00000	22.49692	0.00	0.00	0.00	24-HR	ALL	8TH	23.06760	16121124	27.84560	17011824	19.35826	18110124	21.28982	19090924	20.92332	20011224
401750.00000	3945750.00000	18.28885	0.00	0.00	0.00	24-HR	ALL	8TH	17.82116	16101324	19.73842	17121424	18.09060	18021624	18.40341	19020924	17.39065	20122824
403650.00000	3944100.00000	19.43192	0.00	0.00	0.00	24-HR	ALL	8TH	21.60455	16012224	24.48290	17011024	16.90662	18010924	16.82393	19121224	17.34157	20102724
403650.00000	3943900.00000	19.00292	0.00	0.00	0.00	24-HR	ALL	8TH	19.97652	16011224	23.21486	17022224	17.11901	18110124	17.12565	19011724	17.57854	20112824
403500.00000	3945500.00000	17.74651	0.00	0.00	0.00	24-HR	ALL	8TH	17.40947	16011324	19.21325	17010324	16.65019	18062924	18.90964	19011724	16.55000	20010924
403250.00000	3945600.00000	17.33296	0.00	0.00	0.00	24-HR	ALL	8TH	16.09005	16030324	18.54219	17021024	16.23495	18102724	17.65571	19010424	18.14192	20121024
402000.00000	3946250.00000	16.19165	0.00	0.00	0.00	24-HR	ALL	8TH	15.57246	16041224	17.84405	17022224	15.92910	18101824	16.01982	19010124	15.59281	20120424
403600.00000	3945350.00000	18.28855	0.00	0.00	0.00	24-HR	ALL	8TH	17.44268	16012024	20.62131	17011724	17.60731	18020224	18.33275	19050824	17.43869	20011724
402750.00000	3946250.00000	16.53585	0.00	0.00	0.00	24-HR	ALL	8TH	16.32512	16010824	17.45316	17021024	17.47397	18011324	15.52346	19010624	15.90355	20020424
403450.00000	3945350.00000	18.11707	0.00	0.00	0.00	24-HR	ALL	8TH	17.69275	16122324	19.79228	17010324	17.29581	18062924	18.19206	19122524	17.61246	20121024
403700.00000	3943900.00000	18.53221	0.00	0.00	0.00	24-HR	ALL	8TH	20.03229	16010724	22.54984	17022224	16.58168	18110124	16.46072	19022424	17.03654	20121424
402900.00000	3946000.00000	17.16453	0.00	0.00	0.00	24-HR	ALL	8TH	16.44155	16120624	18.88258	17012224	17.32291	18012524	16.02608	19072324	17.14952	20052224
404000.00000	3945500.00000	16.25885	0.00	0.00	0.00	24-HR	ALL	8TH	15.75325	16011324	17.89666	17122024	15.39996	18062924	16.04505	19010924	16.19934	20070324
402550.00000	3943900.00000	27.86227	0.00	0.00	0.00	24-HR	ALL	8TH	29.38827	16020324	31.29862	17122824	26.63979	18123124	26.29789	19012424	25.68679	20041524
403500.00000	3945550.00000	17.45953	0.00	0.00	0.00	24-HR	ALL	8TH	17.15896	16121124	18.84861	17110724	16.50980	18062924	18.66993	19011524	16.11033	20022224
402700.00000	3944400.00000	33.97086	0.00	0.00	0.00	24-HR	ALL	8TH	30.57079	16120824	36.54501	17120724	32.90902	18070124	35.58356	19031524	34.24591	20072324
403550.00000	3943950.00000	20.16472	0.00	0.00	0.00	24-HR	ALL	8TH	21.79270	16010624	24.50274	17022224	18.10579	18110124	18.13947	19011724	18.28289	20102724
403200.00000	3945600.00000	17.34289	0.00	0.00	0.00	24-HR	ALL	8TH	16.13430	16111724	18.72704	17021024	16.48981	18080424	17.50406	19010424	17.85926	20121124
403200.00000	3943300.00000	22.45948	0.00	0.00	0.00	24-HR	ALL	8TH	23.46682	16121824	25.47573	17022724	21.02455	18110124	20.97044	19040124	21.35983	20010324
402500.00000	3944700.00000	37.99833	0.00	0.00	0.00	24-HR	ALL	8TH	35.44509	16112324	49.16157	17040324	34.90112	18021824	34.29979	19021424	36.18407	20102824
403700.00000	3944000.00000	18.67279	0.00	0.00	0.00	24-HR	ALL	8TH	20.80807	16112324	23.04858	17021024	16.34278	18110124	16.14027	19011324	17.02427	20102724
402550.00000	3943850.00000	24.91452	0.00	0.00	0.00	24-HR	ALL	8TH	27.68359	16011624	25.96693	17011724	23.05435	18123124	24.31625	19012324	23.55148	20041524
403400.00000	3945500.00000	17.57129	0.00	0.00	0.00	24-HR	ALL	8TH	16.89153	16020224	18.25715	17010324	16.97955	18012124	19.06588	19121124	16.66233	20041424
402600.00000	3943500.00000	33.50815	0.00	0.00	0.00	24-HR	ALL	8TH	37.00227	16120124	34.46765	17021524	31.99131	18122324	31.03264	19111824	33.04689	20013024
402600.00000	3944400.00000	23.22808	0.00	0.00	0.00	24-HR	ALL	8TH	21.36750	16040424	26.57046	17021324	21.99926	18112924	23.15413	19092824	23.04902	20051124
403000.00000	3946100.00000	16.37849	0.00	0.00	0.00	24-HR	ALL	8TH	15.46616	16120624	18.33241	17022524	16.26058	18011424	15.50935	19121024	16.32392	20021324
403750.00000	3943250.00000	16.73684	0.00	0.00	0.00	24-HR	ALL	8TH	16.47094	16120924	19.69450	17020224	15.65349	18120924	15.73148	19010724	16.13381	20011224
403700.00000	3943400.00000	17.37182	0.00	0.00	0.00	24-HR	ALL	8TH	17.01147	16122024	20.79035	17021824	16.20892	18010624	16.28100	19010724	16.56735	20013124
402600.00000	3944100.00000	24.15922	0.00	0.00	0.00	24-HR	ALL	8TH	24.95652	16120324	26.71288	17021324	23.05810	18012024	23.39073	19042124	22.67788	20013024
402450.00000	3944700.00000	34.89361	0.00	0.00	0.00	24-HR	ALL	8TH	34.02499	16033024	43.22952	17122324	33.81767	18021824	31.18692	19121524	32.20893	20031424
402550.00000	3943950.00000	29.05323	0.00	0.00	0.00	24-HR	ALL	8TH	30.55073	16011624	33.10875	17110424	26.99158	18012024	27.44785	19010924	27.16725	20112324
401900.00000	3946000.00000	17.38227	0.00	0.00	0.00	24-HR	ALL	8TH	16.66996	16030524	19.49497	17011424	17.63768	18110824	16.93921	19110724	16.16952	20040324
403600.00000	3943900.00000	19.55924	0.00	0.00	0.00	24-HR	ALL	8TH	20.89953	16123024	23.75720	17022224	17.69523	18110124	17.52816	19011724	17.91610	20070824
403600.00000	3944200.00000	20.12253	0.00	0.00	0.00	24-HR	ALL	8TH	21.37054	16120724	25.98865	17011824	17.67697	18010424	17.71157	19100524	17.86491	20040124
404000.00000	3944600.00000	17.32656	0.00	0.00	0.00	24-HR	ALL	8TH	18.70508	16011924	21.31970	17011824	15.59341	18112224	15.73448	19022024	15.28013	20120224
403700.00000	3945400.00000	17.67357	0.00	0.00	0.00	24-HR	ALL	8TH	16.99452	16012024	20.01310	17011824	16.93039	18020324	17.70093	19010324	16.72889	20121524
403800.00000	3944400.00000	18.80319	0.00	0.00	0.00	24-HR	ALL	8TH	20.23880	16120724	24.21446	17011824	16.64259	18120924	16.66932	19011524	16.25077	20112824
401900.00000	3946100.00000	16.91397	0.00	0.00	0.00	24-HR	ALL	8TH	16.45719	16041224	19.07033	17011424	16.82646	18110824	16.34988	19110724	15.86599	20070624
403600.00000	3944300.00000	20.78505	0.00	0.00	0.00	24-HR	ALL	8TH	22.04921	16021924	26.68841	17011824	18.46803	18011924	18.56244	19022024	18.15713	20121724
403500.00000	3945450.00000	18.00611	0.00	0.00	0.00	24-HR	ALL	8TH	17.61461	16113024	19.74007	17010324	16.81923	18012124	18.56470	19010724	17.29194	20010924
402100.00000	3944900.00000	32.25455	0.00	0.00	0.00	24-HR	ALL	8TH	31.49092	16120824	34.67252	17123124	30.84026	18100824	32.08068	19031224	32.18839	20041324
402600.00000	3944600.00000	35.25038	0.00	0.00	0.00	24-HR	ALL	8TH	33.87768	16031524	42.31442	17113024	33.39180	18030724	32.45607	19110724	34.21195	20021324
403650.00000	3944300.00000	19.90677	0.00	0.00	0.00	24-HR	ALL	8TH	21.10845	16012024	25.62205	17022224	17.40791	18120924	17.79862	19111924	17.59682	20102324
402750.00000	3943000.00000	22.55654	0.00	0.00	0.00	24-HR	ALL	8TH	26.51874	16012924	23.50265	17010924	21.19602	18011924	21.10178	19012524	20.46350	20120324
402650.00000	3944400.00000	25.77643	0.00	0.00	0.00	24-HR	ALL	8TH	25.04073	16122924	29.29154	17123124	25.05043	18111124	23.45359	19010424	26.04584	20021124
403450.00000	3945550.00000	17.64838	0.00	0.00	0.00	24-HR	ALL	8TH	17.17945	16020224	18.91777	17110724	16.66266	18062924	19.13016	19121124	16.35185	20120424
402400.00000	3944700.00000	41.79477	0.00	0.00	0.00	24-HR	ALL	8TH	38.27136	16112324	52.55429	17011724	37.75889	18122624	39.70006	19111324	40.68928	20012424
404100.00000	3944800.00000	16.91823	0.00	0.00	0.00	24-HR	ALL	8TH	18.52940	16012024	20.56265	17121824	15.03975	18020424	15.37571	19041724	15.08367	20021224
403600.00000	3943700.00000	19.03648	0.00	0.00	0.00	24-HR	ALL	8TH	19.50690	16020524	22.82932	17122324	17.87078	18110124	17.54002	19111324	17.43537	20102724
403300.00000	3945550.00000	17.62708	0.00	0.00	0.00	24-HR	ALL	8TH	16.82461	16121624	18.51539	17021024	16.57003	18040624	18.34544	19010424	17.87992	20072324
403100.00000	3946100.00000	16.22380	0.00	0.00	0.00	24-HR	ALL	8TH	15.47393	16121524	18.49842	17022524	16.05303	18021624	15.57503	19122424	15.51857	20011124
404200.00000	3944900.00000	16.65478	0.00	0.00	0.00	24-HR	ALL	8TH	18.45710	16012924	20.13812	17122224	15.15759	18022124	15.02680	19022024	14.49429	20063024
403000.00000	3943000.00000	23.91495	0.00	0.00	0.00	24-HR	ALL	8TH	26.64615	16122924	25.50698	17022024	22.33459	18012224	22.04198	19012324	23.04505	20012724
402550.00000	3944400.00000	23.78729	0.00	0.00	0.00	24-HR	ALL	8TH	23.32203	16022324	26.89607	17021324	23.09776	18100924	21.97388	19012224	23.64672	20020724
402000.00000	3945000.00000	25.78755	0.00	0.00	0.00	24-HR	ALL	8TH	24.80100	16022324	27.41351	17011124	25.23900	18022124	25.13526	19122724	26.34896	20122824
402600.00000	3943400.00000	29.91298	0.00	0.00	0.00	24-HR	ALL	8TH	33.15471	16011024	30.36759	17040224	28.82803	18012624	28.05440	19111824	29.16018	20121724
404200.00000	3945300.00000	16.25032	0.00	0.00	0.00	24-HR	ALL	8TH	17.45844	16122524	18.38314	17022224	14.76891	18112824	15.57652	19050824	15.06460	20012124
402100.00000	3945200.00000	26.01640	0.00	0.00	0.00	24-HR	ALL	8TH	25.83072	16041824	26.35147	17123124	27.16225	18122824	26.94602	19090724	23.79155	20041724
402600.00000	3944250.00000	43.29507	0.00	0.00	0.00	24-HR	ALL	8TH	37.60098	16080624	43.60486	17022224	46.78608	18010824	46.38142	19122624	42.10202	20030224
403650.00000	3943850.00000	18.92468	0.00	0.00	0.00	24-HR	ALL	8TH	20.24288	16010624	22.93471	17022224	17.26403	18122624	16.99170	19011724	17.19008	20070824

403500.00000	3945600.00000	17.26301	0.00	0.00	0.00	24-HR	ALL	8TH	16.93662	16030524	18.63199	17110724	16.34701	18062924	18.54418	19121124	15.85528	20022224
402600.00000	3944200.00000	38.37206	0.00	0.00	0.00	24-HR	ALL	8TH	30.88168	16112224	37.87493	17020324	42.70196	18072024	44.46433	19080924	35.93739	20051224
403900.00000	3944500.00000	18.02774	0.00	0.00	0.00	24-HR	ALL	8TH	19.24772	16112924	22.29711	17011824	16.40942	18110124	16.40089	19012324	15.78357	20020724
403550.00000	3945350.00000	17.85232	0.00	0.00	0.00	24-HR	ALL	8TH	17.27325	16012024	19.90062	17010124	16.82125	18011724	18.16589	19122824	17.10057	20011824
403700.00000	3944300.00000	19.50709	0.00	0.00	0.00	24-HR	ALL	8TH	21.03060	16012724	25.02255	17122224	16.95504	18101324	17.23682	19010724	17.29046	20102824
403500.00000	3943950.00000	20.65457	0.00	0.00	0.00	24-HR	ALL	8TH	22.34607	16031224	25.35342	17011824	18.59483	18100924	18.47294	19011724	18.50558	20102724
403550.00000	3945600.00000	17.16154	0.00	0.00	0.00	24-HR	ALL	8TH	16.76028	16111724	18.47401	17011524	16.29250	18010124	18.49494	19011524	15.78597	20010924
403650.00000	3945400.00000	17.75913	0.00	0.00	0.00	24-HR	ALL	8TH	17.00272	16030524	20.00199	17021424	16.72485	18020424	17.95768	19050824	17.10840	20011624
402550.00000	3944000.00000	21.29339	0.00	0.00	0.00	24-HR	ALL	8TH	22.89526	16121524	24.39955	17011724	20.59498	18102624	19.76073	19012224	18.81644	20012324
404100.00000	3945100.00000	17.30617	0.00	0.00	0.00	24-HR	ALL	8TH	18.80919	16122324	20.62510	17021924	15.62289	18013024	15.76402	19022024	15.70964	20031424
403350.00000	3945550.00000	17.50193	0.00	0.00	0.00	24-HR	ALL	8TH	16.79599	16030524	18.19800	17021024	16.60773	18101124	18.72132	19121124	17.18661	20121024
402500.00000	3946000.00000	17.20445	0.00	0.00	0.00	24-HR	ALL	8TH	16.76304	16010424	19.21882	17113024	17.53106	18021624	16.23684	19011324	16.27250	20011124
402650.00000	3944350.00000	28.50742	0.00	0.00	0.00	24-HR	ALL	8TH	27.88421	16032024	31.66183	17010924	26.73500	18070124	25.91098	19111724	30.34506	20052224
402400.00000	3946100.00000	17.01496	0.00	0.00	0.00	24-HR	ALL	8TH	15.49656	16110824	18.91010	17011824	17.39599	18012624	17.09565	19010724	16.17652	20102224
403300.00000	3945600.00000	17.38090	0.00	0.00	0.00	24-HR	ALL	8TH	16.10529	16080124	18.37769	17020224	16.29504	18040624	18.25814	19021424	17.86834	20072324
404000.00000	3944500.00000	17.10057	0.00	0.00	0.00	24-HR	ALL	8TH	18.08918	16012024	21.37403	17011024	15.43811	18110124	15.39596	19041624	15.20558	20102324
404000.00000	3944700.00000	17.31621	0.00	0.00	0.00	24-HR	ALL	8TH	18.77288	16012124	21.29974	17121824	15.68134	18122224	15.53068	19022024	15.29643	20031424
402200.00000	3944800.00000	36.96101	0.00	0.00	0.00	24-HR	ALL	8TH	35.63694	16120624	38.79299	17123124	35.20391	18080224	37.13290	19010824	38.03830	20052524
403550.00000	3945550.00000	17.40668	0.00	0.00	0.00	24-HR	ALL	8TH	17.00484	16012024	18.77230	17110724	16.37904	18012124	18.68301	19011724	16.19422	20011724
403750.00000	3942500.00000	15.65843	0.00	0.00	0.00	24-HR	ALL	8TH	16.32591	16121124	17.01522	17022524	15.23178	18071224	14.25321	19012924	15.46605	20102224
403400.00000	3945550.00000	17.41840	0.00	0.00	0.00	24-HR	ALL	8TH	16.86472	16030524	17.95759	17110724	16.72641	18012124	18.85972	19121124	16.68358	20041424
402600.00000	3943300.00000	27.50530	0.00	0.00	0.00	24-HR	ALL	8TH	30.41405	16052324	27.93350	17040224	26.69410	18120324	25.90600	19010924	26.57887	20012024
403700.00000	3943800.00000	18.48586	0.00	0.00	0.00	24-HR	ALL	8TH	19.54779	16010624	22.40987	17012224	16.82123	18110124	16.60966	19102124	17.04076	20010324
401900.00000	3945900.00000	17.64066	0.00	0.00	0.00	24-HR	ALL	8TH	16.76773	16041224	19.92475	17031224	17.22780	18110524	17.54895	19110724	16.73405	20011524
402550.00000	3944350.00000	25.40332	0.00	0.00	0.00	24-HR	ALL	8TH	25.74473	16020624	27.48560	17011324	24.96320	18021624	23.30585	19111424	25.51723	20020724
402500.00000	3944600.00000	36.91504	0.00	0.00	0.00	24-HR	ALL	8TH	38.22963	16031524	44.08169	17022724	32.11419	18031224	33.79055	19100424	36.35915	20011224
402000.00000	3945300.00000	22.82215	0.00	0.00	0.00	24-HR	ALL	8TH	22.50413	16041824	23.92822	17022724	23.09008	18020224	22.76271	19111124	21.82560	20020424
403650.00000	3944250.00000	19.82410	0.00	0.00	0.00	24-HR	ALL	8TH	21.64779	16010724	25.51865	17011024	17.19037	18012624	17.36666	19111924	17.39703	20102824
403650.00000	3944150.00000	19.62627	0.00	0.00	0.00	24-HR	ALL	8TH	21.76979	16012724	24.97835	17011024	17.03484	18110124	17.03862	19021124	17.30977	20040124
403900.00000	3944400.00000	17.92503	0.00	0.00	0.00	24-HR	ALL	8TH	18.88886	16070624	22.57268	17011024	16.21848	18120924	16.18679	19111924	15.75834	20112824
402700.00000	3944600.00000	33.63083	0.00	0.00	0.00	24-HR	ALL	8TH	31.17820	16010724	39.20388	17021424	31.20352	18082224	30.98027	19011324	35.58827	20072324
404100.00000	3944500.00000	16.59074	0.00	0.00	0.00	24-HR	ALL	8TH	17.55542	16010724	20.62036	17011024	14.96529	18120924	14.91305	19122524	14.89960	20102324
402500.00000	3946250.00000	16.44319	0.00	0.00	0.00	24-HR	ALL	8TH	15.64503	16010424	18.29080	17011524	16.75493	18112224	15.82628	19010724	15.69894	20010824
402500.00000	3943500.00000	30.83398	0.00	0.00	0.00	24-HR	ALL	8TH	32.59572	16101524	32.43635	17022724	29.55295	18100224	29.77429	19011424	29.81060	20022824
403550.00000	3943900.00000	20.01312	0.00	0.00	0.00	24-HR	ALL	8TH	21.39358	16031224	24.40859	17021324	18.14165	18112324	17.92547	19011724	18.19632	20102724
402500.00000	3943800.00000	23.04336	0.00	0.00	0.00	24-HR	ALL	8TH	25.82866	16052324	24.99260	17012624	21.17060	18010624	21.72702	19012424	21.49790	20112324
402200.00000	3945100.00000	30.70003	0.00	0.00	0.00	24-HR	ALL	8TH	30.11299	16041824	33.76284	17011424	30.68846	18110824	31.52401	19051024	27.41188	20021124
402500.00000	3943600.00000	26.19615	0.00	0.00	0.00	24-HR	ALL	8TH	27.22976	16123124	28.77638	17011824	25.03391	18010924	25.35927	19010924	24.58145	20010724
403800.00000	3944300.00000	18.60309	0.00	0.00	0.00	24-HR	ALL	8TH	20.25777	16011924	23.77718	17011024	16.28718	18011924	16.16946	19010724	16.52384	20041924
404000.00000	3945000.00000	18.09936	0.00	0.00	0.00	24-HR	ALL	8TH	19.37083	16122524	21.94158	17011624	16.35520	18011124	16.80661	19122824	16.02257	20010924
404200.00000	3945600.00000	15.52723	0.00	0.00	0.00	24-HR	ALL	8TH	15.55876	16120924	16.97752	17121724	14.46179	18022524	15.08405	19020524	15.55403	20112824
403000.00000	3946250.00000	16.32727	0.00	0.00	0.00	24-HR	ALL	8TH	15.72866	16122724	18.22400	17102824	16.04935	18011324	15.32716	19121024	16.30716	20021324
402500.00000	3946100.00000	16.87193	0.00	0.00	0.00	24-HR	ALL	8TH	16.26463	16010424	18.77001	17113024	17.14312	18012624	15.98912	19010724	16.19277	20011124
402600.00000	3944150.00000	27.67278	0.00	0.00	0.00	24-HR	ALL	8TH	27.63561	16120124	29.96406	17040124	26.06284	18100224	27.90968	19012424	26.79174	20102924
403550.00000	3944300.00000	21.58731	0.00	0.00	0.00	24-HR	ALL	8TH	22.60040	16010724	27.27711	17011024	18.95167	18012624	19.77887	19090924	19.32851	20011324
403800.00000	3943800.00000	17.64631	0.00	0.00	0.00	24-HR	ALL	8TH	18.94930	16012724	21.16935	17012224	16.08737	18112324	15.83953	19081624	16.18599	20112824
402500.00000	3943850.00000	23.68176	0.00	0.00	0.00	24-HR	ALL	8TH	25.32392	16052324	25.58243	17011724	21.66075	18010624	23.45822	19012424	22.38350	20012824
403500.00000	3945350.00000	17.98185	0.00	0.00	0.00	24-HR	ALL	8TH	17.57534	16012024	19.82788	17010324	16.84514	18062924	18.27227	19010624	17.38865	20022224
402600.00000	3944300.00000	36.67771	0.00	0.00	0.00	24-HR	ALL	8TH	37.14494	16050224	35.33393	17041124	35.63762	18022124	39.86972	19031524	35.40234	20011524
403600.00000	3943850.00000	19.50213	0.00	0.00	0.00	24-HR	ALL	8TH	20.75172	16020624	23.75092	17021324	17.79120	18123124	17.45683	19102124	17.75997	20010324
401900.00000	3945400.00000	21.33913	0.00	0.00	0.00	24-HR	ALL	8TH	21.11134	16100724	22.56096	17011324	21.36026	18122724	21.48537	19031524	20.17772	20041724
403600.00000	3945400.00000	18.03523	0.00	0.00	0.00	24-HR	ALL	8TH	17.33343	16010624	20.19309	17021424	17.44685	18020424	18.02388	19050824	17.17888	20010524
402900.00000	3946100.00000	16.84058	0.00	0.00	0.00	24-HR	ALL	8TH	16.34509	16120624	18.43070	17012224	16.94940	18011324	15.77210	19091524	16.70562	20011224
403600.00000	3945700.00000	16.74651	0.00	0.00	0.00	24-HR	ALL	8TH	16.51188	16020224	17.78687	17010924	15.91220	18062924	17.72740	19011524	15.79418	20121924
404200.00000	3945200.00000	16.39356	0.00	0.00	0.00	24-HR	ALL	8TH	17.84305	16010524	18.97427	17022624	14.94017	18122224	15.19792	19050824	15.01239	20031424
404250.00000	3945250.00000	16.11307	0.00	0.00	0.00	24-HR	ALL	8TH	17.30939	16122524	18.51445	17022824	14.89884	18121424	15.07094	19050824	14.77172	20031424
402550.00000	3944200.00000	25.88068	0.00	0.00	0.00	24-HR	ALL	8TH	25.03963	16120924	26.67021	17011724	28.07018	18080724	23.90022	19081324	25.72316	20011724
402500.00000	3943700.00000	21.71770	0.00	0.00	0.00	24-HR	ALL	8TH	24.01075	16011624	23.14909	17011524	20.30829	18013024	20.82922	19122324	20.29113	20011324
403900.00000	3945500.00000	16.66785	0.00	0.00	0.00	24-HR	ALL	8TH	16.05267	16121624	18.74185	17021324	15.80986	18062924	16.77491	19010924	15.95995	20040224
402300.00000	3944700.00000	44.98060	0.00	0.00	0.00	24-HR	ALL	8TH	37.18176	16102124	47.12145	17110924	44.99070	18112124	44.23816	19111224	51.37093	20120524
401900.00000	3945000.00000	23.10274	0.00	0.00	0.00	24-HR	ALL	8TH	22.62623	16100424	24.99465	17021424	22.18962	18100824	23.19854	19030124	22.50465	20021824
403500.00000	3945400.00000	17.63757	0.00	0.00	0.00	24-HR	ALL	8TH	16.81312	16120824	19.27500	17011524	16.74358	18062924	18.02211	19050824	17.33403	20070324
402500.00000	3943900.00000	26.52264	0.00	0.00	0.00	24-HR	ALL	8TH	27.16034	16010624	31.17872	17011724	24.80904	18100124	24.57457	19122424	24.89052	20080824
402500.00000	3943400.00000	28.39737	0.00	0.00	0.00	24-HR	ALL	8TH	30.28826	16021624	29.69580	17022024	26.89752	18010324	27.60944	19020324	27.49580	20011524
403550.00000	3943850.00000	19.95860	0.00	0.00	0.00	24-HR	ALL	8TH	21.07334	16031324	24.50677	17122324	18.15670	18112724	18.01469	19012524	18.04150	20102724
402250.00000	3946250.00000	16.68824	0.00	0.00	0.00	24-HR	ALL	8TH	15.19682	16110824	18.52073	17040124	16.37355	18123124	16.97019	19121424	16.37991	20091024
402550.00000	3944150.00000	23.94196	0.00	0.00	0.00	24-HR	ALL	8TH	23.71221	16031824	25.32170	17011724	25.18876	18040624	23.95242	19052624	21.53468	20020924
402600.00000	3944350.00000	27.38433	0.00	0.00	0.00	24-HR	ALL	8TH	27.01435	16122224	29.60998	17022724	25.94598	18021624	26.54994	19092824	27.80140	20051124
401750.00000	3946250.00000	16.31854	0.00	0.00	0.00	24-HR	ALL	8TH	15.49146	16110824	17.73846	17121424	16.69307	18021624	15.91552	19011324	15.75421	20031524
404200.00000	3944500.00000	16.14812	0.00	0.00	0.00	24-HR	ALL	8TH	17.18612	16010724	19.97777	17011024	14.63402	18112224	14.50065	19041624	14.44203	20031424

402550.00000	3944050.00000	21.47682	0.00	0.00	0.00	24-HR	ALL	8TH	22.50436	16121524	24.37439	17011724	20.68162	18102624	19.97277	19122424	19.85097	20110524
403700.00000	3944200.00000	19.27002	0.00	0.00	0.00	24-HR	ALL	8TH	20.85612	16011924	24.79019	17011024	16.97521	18012624	16.72690	19090924	17.00166	20070824
402500.00000	3944350.00000	24.43535	0.00	0.00	0.00	24-HR	ALL	8TH	25.94719	16091524	23.75108	17051224	24.63901	18102724	22.64309	19012324	25.19639	20090924
403550.00000	3945500.00000	17.64632	0.00	0.00	0.00	24-HR	ALL	8TH	17.44205	16012024	19.16160	17010324	16.81833	18010824	18.34735	19011724	16.46227	20070324
403800.00000	3943900.00000	17.69249	0.00	0.00	0.00	24-HR	ALL	8TH	19.23692	16031324	21.35801	17011024	15.86784	18101724	15.80894	19121224	16.19075	20102724
402000.00000	3944900.00000	26.82756	0.00	0.00	0.00	24-HR	ALL	8TH	24.71715	16010124	28.96053	17022224	25.44164	18041224	27.82835	19100724	27.19015	20030224
404100.00000	3944600.00000	16.60888	0.00	0.00	0.00	24-HR	ALL	8TH	17.74648	16122324	20.46011	17011824	15.13446	18112324	15.05392	19022024	14.64942	20040124
404200.00000	3944800.00000	16.42365	0.00	0.00	0.00	24-HR	ALL	8TH	18.02443	16012924	19.81258	17121824	14.64419	18021024	14.88496	19022024	14.75206	20031424
404000.00000	3942250.00000	14.83861	0.00	0.00	0.00	24-HR	ALL	8TH	15.50144	16112124	15.96853	17040724	14.56817	18011124	13.62129	19011924	14.53364	20122624
403800.00000	3943700.00000	17.57611	0.00	0.00	0.00	24-HR	ALL	8TH	18.58339	16010624	20.87107	17012224	16.38790	18102624	16.03727	19102124	16.00092	20121524
403200.00000	3945700.00000	16.97914	0.00	0.00	0.00	24-HR	ALL	8TH	15.60380	16012824	18.38782	17021024	16.28421	18030724	16.76344	19010424	17.85642	20120424
403300.00000	3945700.00000	17.43123	0.00	0.00	0.00	24-HR	ALL	8TH	16.00201	16010424	18.77154	17020224	16.51224	18082124	17.96593	19010424	17.90444	20121124
402450.00000	3944550.00000	38.49591	0.00	0.00	0.00	24-HR	ALL	8TH	36.97631	16032124	44.64797	17022724	36.96554	18020224	35.49808	19021424	38.39166	20102724
403500.00000	3943000.00000	17.73693	0.00	0.00	0.00	24-HR	ALL	8TH	18.35376	16112124	20.27673	17022724	16.89237	18112824	15.79789	19011224	17.36389	20091924
402650.00000	3944600.00000	34.96306	0.00	0.00	0.00	24-HR	ALL	8TH	33.36570	16010724	40.85334	17022724	33.54941	18042524	32.54835	19100424	34.49852	20121024
403700.00000	3944100.00000	19.01405	0.00	0.00	0.00	24-HR	ALL	8TH	21.21360	16112324	23.92295	17022424	16.62980	18011924	16.45446	19122524	16.84944	20121324
404000.00000	3944400.00000	17.21453	0.00	0.00	0.00	24-HR	ALL	8TH	17.96919	16012024	21.61767	17122224	15.57246	18120924	15.58029	19012324	15.33303	20041924
402100.00000	3945100.00000	29.31759	0.00	0.00	0.00	24-HR	ALL	8TH	28.64933	16041824	29.24439	17123124	30.79635	18031124	29.39013	19110724	28.50777	20091024
402500.00000	3944300.00000	24.06308	0.00	0.00	0.00	24-HR	ALL	8TH	25.59275	16091524	24.07496	17120524	24.39923	18112824	22.84854	19021424	23.39993	20010124
403650.00000	3945450.00000	17.58298	0.00	0.00	0.00	24-HR	ALL	8TH	17.04960	16121624	19.49153	17010124	16.82554	18021624	17.90591	19121024	16.64233	20011624
403350.00000	3945600.00000	17.21529	0.00	0.00	0.00	24-HR	ALL	8TH	16.25795	16041124	17.93806	17021024	16.30514	18040624	18.24884	19111724	17.32644	20010824
402650.00000	3944550.00000	32.90631	0.00	0.00	0.00	24-HR	ALL	8TH	33.13084	16010724	36.09891	17011424	31.38422	18082224	31.38995	19072324	32.52762	20121024
403600.00000	3944250.00000	20.54784	0.00	0.00	0.00	24-HR	ALL	8TH	22.35049	16120724	26.36694	17011824	18.07133	18011624	17.95604	19090924	17.99442	20102924
402550.00000	3944250.00000	26.82352	0.00	0.00	0.00	24-HR	ALL	8TH	25.98346	16071824	27.99370	17011724	24.98608	18011224	27.23132	19112524	27.92304	20060424
402000.00000	3945100.00000	25.84118	0.00	0.00	0.00	24-HR	ALL	8TH	25.59056	16032924	26.30695	17021424	25.16176	18031124	25.08699	19100424	27.05962	20030224
402500.00000	3943250.00000	25.82381	0.00	0.00	0.00	24-HR	ALL	8TH	27.06120	16010924	27.02822	17011524	25.05665	18013024	24.74292	19020324	25.23007	20111824
404100.00000	3945000.00000	17.06848	0.00	0.00	0.00	24-HR	ALL	8TH	18.18367	16122524	20.64962	17021924	15.47198	18013024	15.80616	19122824	15.23096	20121024
403800.00000	3944200.00000	18.34136	0.00	0.00	0.00	24-HR	ALL	8TH	19.69384	16010724	23.56187	17011824	16.08737	18011924	15.92366	19111924	16.44003	20070824
403400.00000	3945600.00000	17.62976	0.00	0.00	0.00	24-HR	ALL	8TH	16.55385	16030524	18.76437	17110724	16.81998	18061724	19.18335	19121124	16.82724	20041424
402500.00000	3943300.00000	26.66637	0.00	0.00	0.00	24-HR	ALL	8TH	28.66487	16010924	27.57810	17022024	25.32352	18013024	25.68580	19020324	26.07956	20010824
402500.00000	3944550.00000	32.55361	0.00	0.00	0.00	24-HR	ALL	8TH	31.31987	16120924	38.39394	17022724	30.20275	18090624	30.66245	19092824	32.18902	20102724
403600.00000	3945600.00000	16.98133	0.00	0.00	0.00	24-HR	ALL	8TH	16.57785	16012024	18.29606	17010924	16.09521	18062924	18.04572	19011724	15.89181	20121924
403450.00000	3945600.00000	17.50646	0.00	0.00	0.00	24-HR	ALL	8TH	16.75923	16030524	18.69474	17110724	16.64136	18021924	19.04681	19121124	16.39015	20022224
404250.00000	3944500.00000	15.96751	0.00	0.00	0.00	24-HR	ALL	8TH	16.97306	16120924	19.69240	17011024	14.46711	18112224	14.35398	19041724	14.35100	20031424
402550.00000	3944100.00000	23.07819	0.00	0.00	0.00	24-HR	ALL	8TH	23.62987	16022224	24.23159	17022024	22.49699	18100924	22.62730	19041224	22.40521	20060224
402550.00000	3944650.00000	34.43108	0.00	0.00	0.00	24-HR	ALL	8TH	32.81134	16120724	42.09716	17022724	31.77528	18123124	31.82180	19121224	33.64981	20072324
403550.00000	3945400.00000	18.12160	0.00	0.00	0.00	24-HR	ALL	8TH	17.58185	16121624	20.24869	17010124	17.01775	18021924	18.11485	19050824	17.64488	20010524
402500.00000	3943950.00000	27.14469	0.00	0.00	0.00	24-HR	ALL	8TH	27.43176	16082424	31.63322	17011524	25.49793	18022824	25.60025	19122424	25.56031	20041524
404200.00000	3945100.00000	16.63170	0.00	0.00	0.00	24-HR	ALL	8TH	17.79173	16122324	19.75038	17011624	15.29702	18022024	15.53100	19011224	14.78838	20121024
403800.00000	3945500.00000	16.91989	0.00	0.00	0.00	24-HR	ALL	8TH	16.32366	16121624	18.98245	17010324	15.90062	18062924	17.07718	19020524	16.31552	20121024
403300.00000	3945800.00000	16.94163	0.00	0.00	0.00	24-HR	ALL	8TH	15.40328	16121524	18.45295	17011624	15.98972	18012524	17.24311	19010424	17.61907	20072324
402500.00000	3944150.00000	23.19829	0.00	0.00	0.00	24-HR	ALL	8TH	25.07571	16123124	24.16526	17021024	23.81953	18051624	21.77138	19091324	21.15956	20051524
404200.00000	3945000.00000	16.60447	0.00	0.00	0.00	24-HR	ALL	8TH	18.39232	16122724	19.89220	17021924	14.98028	18022024	15.14300	19022024	14.61454	20010924
404100.00000	3945600.00000	15.86676	0.00	0.00	0.00	24-HR	ALL	8TH	15.51673	16010824	17.27893	17122024	14.98752	18020424	15.67329	19101124	15.87736	20070324
401900.00000	3945100.00000	22.57775	0.00	0.00	0.00	24-HR	ALL	8TH	21.82682	16120824	24.51117	17011124	22.03360	18080224	22.43330	19122724	22.08387	20022024
404000.00000	3942500.00000	15.10960	0.00	0.00	0.00	24-HR	ALL	8TH	15.61533	16112124	16.58351	17020224	14.58207	18011224	13.77177	19041324	14.99530	20010624
402500.00000	3944100.00000	22.67123	0.00	0.00	0.00	24-HR	ALL	8TH	24.34550	16031824	23.63325	17022524	22.24146	18042924	21.96301	19040224	21.17293	20060224
403600.00000	3943800.00000	19.36672	0.00	0.00	0.00	24-HR	ALL	8TH	20.22927	16031324	23.62390	17122324	17.74295	18123124	17.51620	19102124	17.72127	20102724
402750.00000	3942750.00000	25.26508	0.00	0.00	0.00	24-HR	ALL	8TH	29.35025	16120124	26.33235	17013124	23.93806	18011724	23.54796	19120424	23.15676	20011024
404250.00000	3945000.00000	16.39227	0.00	0.00	0.00	24-HR	ALL	8TH	18.26958	16122724	19.63140	17122224	14.75414	18022024	14.95627	19022024	14.34994	20010924
401750.00000	3946000.00000	17.13715	0.00	0.00	0.00	24-HR	ALL	8TH	16.14106	16041224	18.84754	17011424	17.32506	18021624	17.12169	19111424	16.25043	20031524
403900.00000	3943700.00000	16.98343	0.00	0.00	0.00	24-HR	ALL	8TH	18.20783	16031324	20.06811	17021024	15.75863	18112324	15.31024	19102124	15.57235	20102724
402500.00000	3944650.00000	36.11936	0.00	0.00	0.00	24-HR	ALL	8TH	35.31461	16120224	45.36237	17021324	32.86729	18082224	32.83073	19120524	34.22180	20091024
401500.00000	3946000.00000	16.40557	0.00	0.00	0.00	24-HR	ALL	8TH	15.70265	16100724	17.70211	17011124	16.54445	18022224	16.22935	19031524	15.84930	20122824
403700.00000	3945500.00000	17.22502	0.00	0.00	0.00	24-HR	ALL	8TH	16.78784	16030724	19.04500	17010324	16.42209	18020324	17.51830	19011524	16.35189	20121524
401750.00000	3945500.00000	19.25220	0.00	0.00	0.00	24-HR	ALL	8TH	17.98496	16120624	20.51785	17011124	19.48286	18110824	19.59618	19011624	18.67916	20122824
403650.00000	3944200.00000	19.64543	0.00	0.00	0.00	24-HR	ALL	8TH	21.11907	16011224	25.34588	17011824	17.22433	18122224	17.19277	19111324	17.34512	20040124
401750.00000	3946500.00000	15.86069	0.00	0.00	0.00	24-HR	ALL	8TH	15.12446	16010624	17.45709	17011424	16.09289	18021924	15.27591	19090724	15.35308	20020424
402100.00000	3944800.00000	33.32163	0.00	0.00	0.00	24-HR	ALL	8TH	27.89731	16022324	36.05352	17121424	32.44088	18022124	34.29192	19012824	35.92451	20011624
403700.00000	3943700.00000	18.28759	0.00	0.00	0.00	24-HR	ALL	8TH	19.02930	16011624	22.18887	17122324	16.96004	18123124	16.71674	19040124	16.54299	20121524
402500.00000	3944200.00000	23.66114	0.00	0.00	0.00	24-HR	ALL	8TH	25.63481	16121824	24.73416	17011724	24.12607	18102624	21.19834	19091724	22.61231	20011624
402450.00000	3944650.00000	32.51543	0.00	0.00	0.00	24-HR	ALL	8TH	32.42350	16122224	37.46981	17022224	29.66542	18102524	30.85088	19083024	32.16752	20021324
402600.00000	3944500.00000	26.01667	0.00	0.00	0.00	24-HR	ALL	8TH	26.24633	16011624	30.19136	17021824	23.69668	18101824	24.52941	19111724	25.41958	20011224
404100.00000	3944700.00000	16.84343	0.00	0.00	0.00	24-HR	ALL	8TH	18.48705	16012024	20.42330	17011824	15.26348	18020224	15.35395	19011124	14.68938	20021224
403600.00000	3945800.00000	16.37062	0.00	0.00	0.00	24-HR	ALL	8TH	15.48964	16121824	17.41176	17010924	15.73028	18011624	17.63287	19121124	15.58854	20121124
402550.00000	3944300.00000	25.91559	0.00	0.00	0.00	24-HR	ALL	8TH	26.14930	16110524	28.21882	17121424	26.97046	18060424	23.91448	19033124	24.32490	20022224
402500.00000	3943000.00000	22.57995	0.00	0.00	0.00	24-HR	ALL	8TH	23.80207	16120524	23.65295	17122024	22.26500	18030724	21.08647	19020324	22.09327	20013024
402450.00000	3944300.00000	25.13462	0.00	0.00	0.00	24-HR	ALL	8TH	27.27282	16021924	25.38401	17011924	26.32767	18031224	23.10820	19012424	23.58039	20012824
401500.00000	3946500.00000	15.58072	0.00	0.00	0.00	24-HR	ALL	8TH	15.18098	16041224	16.81405	17011724	15.15758	18021624	15.63358	19083024	15.11742	20022224
402450.00000	3944250.00000	24.02309	0.00	0.00	0.00	24-HR	ALL	8TH	25.89628	16021924	24.30684	17021324	24.27290	18121024	21.68537	19112524	23.95407	20010824

403600.00000	3945450.00000	17.75576	0.00	0.00	0.00	24-HR	ALL	8TH	17.04650	16030724	19.47993	17011824	17.58806	18110424	17.84825	19010624	16.81608	20011724
403900.00000	3944300.00000	17.69167	0.00	0.00	0.00	24-HR	ALL	8TH	19.02572	16012524	22.27818	17011824	15.83984	18120924	15.80754	19022024	15.50707	20112824
402400.00000	3944650.00000	37.26711	0.00	0.00	0.00	24-HR	ALL	8TH	34.92538	16102924	42.20218	17022224	37.25292	18102524	35.18328	19120324	36.77178	20011124
403700.00000	3943500.00000	17.70784	0.00	0.00	0.00	24-HR	ALL	8TH	17.52392	16031324	21.46039	17010324	16.58238	18102624	16.27535	19010724	16.69716	20102724
402400.00000	3943300.00000	25.60050	0.00	0.00	0.00	24-HR	ALL	8TH	26.71404	16012624	27.82158	17122024	24.17019	18011424	24.11490	19010924	25.18181	20010924
403250.00000	3943000.00000	19.91052	0.00	0.00	0.00	24-HR	ALL	8TH	20.89890	16011624	22.05989	17020224	19.50587	18071224	18.25552	19012424	18.83243	20121924
402000.00000	3946500.00000	15.74660	0.00	0.00	0.00	24-HR	ALL	8TH	15.04916	16010824	17.43951	17040124	15.37144	18012624	15.21057	19031524	15.66230	20031524
402200.00000	3944700.00000	31.63574	0.00	0.00	0.00	24-HR	ALL	8TH	28.93860	16042324	37.34021	17022524	31.15733	18092524	30.92461	19011124	29.81796	20010924
402500.00000	3944050.00000	21.77257	0.00	0.00	0.00	24-HR	ALL	8TH	22.86225	16021924	23.55583	17011724	21.18150	18100124	20.67168	19041224	20.59161	20013124
404200.00000	3944400.00000	16.07987	0.00	0.00	0.00	24-HR	ALL	8TH	16.80440	16010724	19.94549	17122224	14.62531	18100924	14.51794	19111924	14.50619	20011224
403800.00000	3944100.00000	18.26583	0.00	0.00	0.00	24-HR	ALL	8TH	20.09072	16012624	23.00563	17012224	15.91508	18101324	15.81032	19090924	16.50740	20121324
403300.00000	3945900.00000	16.59133	0.00	0.00	0.00	24-HR	ALL	8TH	15.22222	16051224	17.82137	17102824	16.05720	18082924	16.54979	19011724	17.30605	20072324
404100.00000	3944400.00000	16.60065	0.00	0.00	0.00	24-HR	ALL	8TH	17.37974	16012524	20.72424	17122224	15.14461	18022124	14.92002	19010724	14.83464	20121124
403900.00000	3944100.00000	17.64480	0.00	0.00	0.00	24-HR	ALL	8TH	19.42851	16012724	22.06381	17022724	15.39910	18101324	15.46717	19011324	15.86541	20011224
402450.00000	3943850.00000	24.99740	0.00	0.00	0.00	24-HR	ALL	8TH	25.11654	16011624	28.93496	17011524	23.77983	18100124	23.75663	19122424	23.39906	20021124
402450.00000	3944100.00000	22.13126	0.00	0.00	0.00	24-HR	ALL	8TH	23.39678	16012124	23.46949	17011824	22.23739	18100124	21.09269	19012024	20.45996	20030924
403200.00000	3945800.00000	16.98361	0.00	0.00	0.00	24-HR	ALL	8TH	15.54110	16012924	18.74787	17011624	16.50556	18030724	16.44639	19122424	17.67714	20021224
403900.00000	3943600.00000	16.84706	0.00	0.00	0.00	24-HR	ALL	8TH	17.69132	16031324	19.74034	17022424	15.78187	18110124	15.62636	19012524	15.39539	20041824
403700.00000	3945800.00000	16.32974	0.00	0.00	0.00	24-HR	ALL	8TH	15.90585	16012824	17.16653	17010924	15.49966	18110424	17.39249	19011524	15.68418	20121024
402400.00000	3943400.00000	27.04764	0.00	0.00	0.00	24-HR	ALL	8TH	27.74849	16052324	29.34106	17122624	26.38947	18011324	25.40759	19010624	26.35158	20022824
403200.00000	3945900.00000	16.64507	0.00	0.00	0.00	24-HR	ALL	8TH	15.17408	16053124	18.42127	17021024	16.51020	18030724	15.82248	19020924	17.29733	20021324
403500.00000	3942750.00000	17.26515	0.00	0.00	0.00	24-HR	ALL	8TH	18.05067	16121824	18.87623	17022524	16.73720	18120924	15.92243	19012924	16.73919	20121924
401750.00000	3945000.00000	21.72855	0.00	0.00	0.00	24-HR	ALL	8TH	20.42551	16040124	22.98078	17022224	20.91412	18120724	22.62762	19010824	21.69471	20011724
402450.00000	3944050.00000	21.42029	0.00	0.00	0.00	24-HR	ALL	8TH	22.26999	16120924	23.14401	17011824	21.64920	18112824	20.13111	19051624	19.90714	20010924
403600.00000	3945550.00000	17.26797	0.00	0.00	0.00	24-HR	ALL	8TH	17.01959	16012024	18.65523	17010324	16.55513	18010824	17.86385	19011724	16.24604	20070324
403000.00000	3942750.00000	22.19357	0.00	0.00	0.00	24-HR	ALL	8TH	25.54039	16011524	23.71206	17010924	20.58850	18122324	20.04826	19011424	21.07867	20121824
403800.00000	3943600.00000	17.43215	0.00	0.00	0.00	24-HR	ALL	8TH	17.98065	16020524	20.65652	17012224	16.25247	18110124	16.23069	19040124	16.04041	20013124
403550.00000	3945450.00000	17.75610	0.00	0.00	0.00	24-HR	ALL	8TH	16.98107	16030724	19.69818	17010324	17.13708	18020224	18.11597	19011724	16.84823	20021324
401900.00000	3944900.00000	24.52311	0.00	0.00	0.00	24-HR	ALL	8TH	21.36394	16022224	26.87401	17011824	22.57174	18031124	27.40831	19100124	24.39757	20011624
402500.00000	3946500.00000	16.18554	0.00	0.00	0.00	24-HR	ALL	8TH	15.64671	16120224	18.04364	17010924	16.32787	18112224	15.50043	19010724	15.40903	20102224
404500.00000	3945750.00000	14.87074	0.00	0.00	0.00	24-HR	ALL	8TH	15.19787	16121024	16.17389	17022824	14.01694	18101124	14.39327	19122824	14.57174	20011824
404500.00000	3945500.00000	15.02141	0.00	0.00	0.00	24-HR	ALL	8TH	15.76953	16011824	16.67894	17022624	13.94327	18112824	14.49929	19050824	14.21602	20121024
403900.00000	3943800.00000	16.97043	0.00	0.00	0.00	24-HR	ALL	8TH	18.50595	16010724	19.98296	17011024	15.52041	18110124	15.24132	19011724	15.60150	20102724
402500.00000	3944000.00000	21.20847	0.00	0.00	0.00	24-HR	ALL	8TH	22.11852	16031824	23.64422	17011724	20.77658	18030724	19.87799	19091524	19.62505	20013124
403700.00000	3945900.00000	16.05057	0.00	0.00	0.00	24-HR	ALL	8TH	15.34765	16120924	16.84872	17010924	15.31083	18082124	17.26869	19121024	15.47694	20112824
403650.00000	3945500.00000	17.40287	0.00	0.00	0.00	24-HR	ALL	8TH	17.12725	16012024	19.07901	17010324	16.57260	18021624	17.82436	19121024	16.41112	20121024
402550.00000	3944550.00000	32.46968	0.00	0.00	0.00	24-HR	ALL	8TH	31.63924	16010424	37.93853	17022724	30.50818	18101824	30.95026	19010124	31.31222	20021124
402450.00000	3944150.00000	22.53313	0.00	0.00	0.00	24-HR	ALL	8TH	24.10120	16012124	24.00575	17011824	22.97663	18030324	20.43208	19040224	21.14998	20040924
404500.00000	3945000.00000	15.61551	0.00	0.00	0.00	24-HR	ALL	8TH	17.19423	16012924	18.60897	17122324	14.41236	18013024	14.07018	19011824	13.79180	20011124
403200.00000	3946000.00000	16.36535	0.00	0.00	0.00	24-HR	ALL	8TH	14.98550	16053124	18.18296	17012224	16.26831	18021624	15.63357	19020924	16.75641	20072324
403500.00000	3945700.00000	16.91007	0.00	0.00	0.00	24-HR	ALL	8TH	15.76972	16080124	17.99648	17010924	16.39878	18012124	18.45570	19121124	15.92968	20070724
402750.00000	3946500.00000	16.23718	0.00	0.00	0.00	24-HR	ALL	8TH	15.59213	16120224	17.29584	17021024	17.38853	18011324	15.20095	19011724	15.70847	20120324
402000.00000	3945200.00000	24.41638	0.00	0.00	0.00	24-HR	ALL	8TH	24.71823	16122224	24.64008	17041224	24.41412	18020624	24.29577	19111124	24.01372	20010924
402400.00000	3944550.00000	43.52925	0.00	0.00	0.00	24-HR	ALL	8TH	42.51173	16022424	46.34102	17021024	43.52632	18010124	41.09239	19012424	44.17480	20012524
404200.00000	3944600.00000	16.17799	0.00	0.00	0.00	24-HR	ALL	8TH	17.35129	16012024	19.73155	17011824	14.69816	18112224	14.67706	19022024	14.43187	20120224
402400.00000	3943600.00000	24.29830	0.00	0.00	0.00	24-HR	ALL	8TH	24.61674	16041924	26.62471	17122624	23.46954	18012024	23.18713	19122324	23.59338	20110524
402500.00000	3944250.00000	24.57947	0.00	0.00	0.00	24-HR	ALL	8TH	26.13892	16121524	24.65383	17021124	24.07975	18121024	23.19115	19122524	24.83368	20013124
403000.00000	3946500.00000	16.26256	0.00	0.00	0.00	24-HR	ALL	8TH	16.29671	16121224	17.56438	17102824	16.22486	18110424	15.25519	19121024	15.97167	20011224
402450.00000	3944000.00000	27.51990	0.00	0.00	0.00	24-HR	ALL	8TH	27.59715	16020324	29.65822	17011724	27.45389	18012624	27.55869	19040224	25.33157	20012124
403250.00000	3942750.00000	18.84345	0.00	0.00	0.00	24-HR	ALL	8TH	20.35584	16021124	20.67067	17022724	18.24756	18012224	17.11292	19012424	17.83024	20010324
402400.00000	3943700.00000	20.63080	0.00	0.00	0.00	24-HR	ALL	8TH	20.03227	16103124	22.90996	17021024	19.65796	18100224	20.78867	19020324	19.76512	20013024
403900.00000	3945600.00000	16.34421	0.00	0.00	0.00	24-HR	ALL	8TH	15.81600	16121024	18.00877	17010324	15.55672	18101124	16.64926	19050824	15.69032	20040224
403900.00000	3944200.00000	17.66389	0.00	0.00	0.00	24-HR	ALL	8TH	19.04032	16123024	22.28439	17022424	15.55583	18011924	15.63602	19040124	15.80288	20041924
402400.00000	3944200.00000	23.42647	0.00	0.00	0.00	24-HR	ALL	8TH	25.85565	16012824	24.17953	17011824	23.20709	18100124	21.09039	19012924	22.79969	20013124
402500.00000	3946750.00000	16.07255	0.00	0.00	0.00	24-HR	ALL	8TH	15.94058	16101524	18.25718	17022224	15.95877	18112224	14.91276	19100424	15.29343	20102224
402550.00000	3944450.00000	26.76930	0.00	0.00	0.00	24-HR	ALL	8TH	25.45647	16122924	31.84734	17021824	25.32235	18120924	24.62160	19011224	26.59872	20102724
401750.00000	3946750.00000	15.37502	0.00	0.00	0.00	24-HR	ALL	8TH	14.98855	16030524	16.44371	17021424	15.79335	18051624	14.81456	19012424	14.83493	20021124
402400.00000	3944050.00000	26.45754	0.00	0.00	0.00	24-HR	ALL	8TH	26.19500	16011024	28.36547	17021124	26.85225	18020124	26.57221	19081324	24.30279	20020724
402750.00000	3942500.00000	22.96005	0.00	0.00	0.00	24-HR	ALL	8TH	27.11671	16121224	24.11075	17040224	21.37334	18011724	21.19720	19100824	21.00227	20103024
401900.00000	3945300.00000	21.97273	0.00	0.00	0.00	24-HR	ALL	8TH	21.17975	16032924	22.91339	17011124	21.75961	18020924	22.02232	19012224	21.98856	20012424
402450.00000	3943900.00000	25.51626	0.00	0.00	0.00	24-HR	ALL	8TH	26.02785	16020324	29.06798	17122824	24.57405	18022824	24.07399	19122424	23.83742	20122724
402600.00000	3944550.00000	32.70026	0.00	0.00	0.00	24-HR	ALL	8TH	32.58395	16010724	37.64845	17022724	31.69531	18021624	30.63688	19060224	30.93671	20021124
403800.00000	3944000.00000	17.94085	0.00	0.00	0.00	24-HR	ALL	8TH	19.78074	16031324	22.08146	17022424	15.70030	18101324	15.82810	19121224	16.31368	20102324
402400.00000	3943500.00000	28.26462	0.00	0.00	0.00	24-HR	ALL	8TH	28.23697	16012624	31.08670	17122624	27.57152	18010624	27.04535	19010924	27.38255	20013024
404000.00000	3944300.00000	16.99699	0.00	0.00	0.00	24-HR	ALL	8TH	18.03590	16012624	20.88000	17011824	15.43044	18120924	15.55090	19111924	15.08772	20112824
401500.00000	3945750.00000	17.08707	0.00	0.00	0.00	24-HR	ALL	8TH	16.06404	16041224	18.65461	17120524	16.89345	18021124	17.06534	19083024	16.75792	20122724
402400.00000	3944250.00000	24.51319	0.00	0.00	0.00	24-HR	ALL	8TH	26.94605	16012824	24.92870	17011824	24.63728	18010224	22.47444	19012924	23.57950	20010824
404000.00000	3944000.00000	16.84085	0.00	0.00	0.00	24-HR	ALL	8TH	18.11884	16010724	20.60791	17011324	15.17391	18120924	14.92413	19111324	15.37946	20121324
402400.00000	3944500.00000	39.18927	0.00	0.00	0.00	24-HR	ALL	8TH	40.73699	16020624	39.87052	17021024	40.14031	18020324	36.33852	19012424	38.85999	20010624
403200.00000	3946100.00000	16.13827	0.00	0.00	0.00	24-HR	ALL	8TH	15.01304	16120924	18.08955	17021024	15.88193	18021624	15.48955	19020924	16.21726	20072324

404000.00000	3945600.00000	16.17623	0.00	0.00	0.00	24-HR	ALL	8TH	15.92408	16121624	17.70882	17021324	15.59450	18101124	16.10250	19011324	15.55123	20021224
403300.00000	3946000.00000	16.24054	0.00	0.00	0.00	24-HR	ALL	8TH	15.11984	16012924	17.65764	17012224	15.59964	18021624	15.84258	19011724	16.98297	20121924
402400.00000	3944000.00000	26.16996	0.00	0.00	0.00	24-HR	ALL	8TH	26.06970	16020324	28.02589	17022724	25.90882	18102624	26.06116	19051924	24.78424	20012124
404750.00000	3945750.00000	14.38258	0.00	0.00	0.00	24-HR	ALL	8TH	15.00051	16011324	15.66207	17022224	13.57746	18061724	14.03455	19050824	13.63828	20121124
403800.00000	3945600.00000	16.54071	0.00	0.00	0.00	24-HR	ALL	8TH	15.98615	16030524	18.38493	17021424	15.75657	18062924	16.64938	19010324	15.92655	20021324
401250.00000	3946750.00000	14.98585	0.00	0.00	0.00	24-HR	ALL	8TH	14.73502	16122924	16.10036	17120724	14.89715	18020924	14.85481	19020624	14.34190	20031324
402400.00000	3944100.00000	21.78696	0.00	0.00	0.00	24-HR	ALL	8TH	23.46979	16021624	23.25668	17021624	21.69080	18010224	19.90367	19122324	20.61384	20011024
403900.00000	3944000.00000	17.45332	0.00	0.00	0.00	24-HR	ALL	8TH	19.08669	16011224	21.27048	17012224	15.54912	18020324	15.46119	19111324	15.89913	20121324
404100.00000	3944300.00000	16.52952	0.00	0.00	0.00	24-HR	ALL	8TH	17.64781	16031224	20.19824	17022424	14.88741	18120924	15.08681	19022024	14.82732	20040124
402450.00000	3943950.00000	26.53229	0.00	0.00	0.00	24-HR	ALL	8TH	26.77312	16020324	28.80450	17011524	26.39766	18100224	26.17899	19040324	24.50720	20080824
402400.00000	3943950.00000	25.44085	0.00	0.00	0.00	24-HR	ALL	8TH	25.47366	16011024	27.57230	17022724	25.29609	18123024	24.44451	19080924	24.41771	20020924
405000.00000	3945500.00000	14.17171	0.00	0.00	0.00	24-HR	ALL	8TH	15.23046	16012924	15.85869	17021924	13.26697	18010824	13.40287	19091724	13.09953	20030124
404750.00000	3944250.00000	14.52026	0.00	0.00	0.00	24-HR	ALL	8TH	15.07879	16010524	17.37111	17022424	13.34001	18030724	13.34318	19010724	13.46819	20040124
404000.00000	3943600.00000	16.43819	0.00	0.00	0.00	24-HR	ALL	8TH	17.38971	16121124	19.27068	17021024	15.41742	18110124	14.98846	19012524	15.12467	20041824
402250.00000	3943000.00000	25.33687	0.00	0.00	0.00	24-HR	ALL	8TH	23.86474	16103124	28.97006	17022724	24.66876	18011324	24.06747	19010924	25.11332	20022224
404000.00000	3943500.00000	16.27071	0.00	0.00	0.00	24-HR	ALL	8TH	16.93910	16031324	18.94820	17022424	15.35133	18012224	15.16794	19022424	14.94697	20102724
404500.00000	3945250.00000	15.31574	0.00	0.00	0.00	24-HR	ALL	8TH	16.59299	16122524	17.62889	17011624	14.30787	18122224	14.12535	19011824	13.92358	20021324
402450.00000	3944200.00000	23.02787	0.00	0.00	0.00	24-HR	ALL	8TH	24.98338	16031824	24.09653	17021324	23.92430	18120824	20.30186	19012924	21.83327	20012424
403900.00000	3943500.00000	16.82000	0.00	0.00	0.00	24-HR	ALL	8TH	17.78750	16011824	19.47404	17012224	15.75258	18110124	15.71948	19081624	15.36641	20102724
402400.00000	3943900.00000	24.73244	0.00	0.00	0.00	24-HR	ALL	8TH	24.82860	16011024	27.32606	17022724	25.04379	18123024	23.00899	19122424	23.45476	20031524
403750.00000	3942250.00000	15.38069	0.00	0.00	0.00	24-HR	ALL	8TH	16.10057	16012324	16.29307	17022524	15.28721	18011624	14.28157	19010324	14.94107	20121124
404750.00000	3945000.00000	14.90020	0.00	0.00	0.00	24-HR	ALL	8TH	16.01474	16121624	17.87622	17122324	13.63791	18013024	13.61569	19122524	13.35643	20040124
402500.00000	3942750.00000	26.55200	0.00	0.00	0.00	24-HR	ALL	8TH	27.71211	16012924	27.88400	17121724	25.72139	18010624	25.59865	19100824	25.84382	20011924
401500.00000	3946750.00000	15.20217	0.00	0.00	0.00	24-HR	ALL	8TH	14.60129	16041824	16.39805	17011424	15.51864	18101824	14.89974	19090724	14.59313	20031324
404250.00000	3944750.00000	16.08240	0.00	0.00	0.00	24-HR	ALL	8TH	17.56821	16011924	19.37226	17012524	14.31049	18021024	14.64966	19022024	14.51139	20112824
402000.00000	3944800.00000	28.71205	0.00	0.00	0.00	24-HR	ALL	8TH	23.70917	16022524	31.21617	17111124	27.03363	18020924	30.80850	19012824	30.79276	20100424
402100.00000	3944700.00000	32.71231	0.00	0.00	0.00	24-HR	ALL	8TH	28.52061	16010624	36.84211	17010324	32.32233	18103024	31.70787	19012224	34.16861	20021024
404000.00000	3942000.00000	14.58989	0.00	0.00	0.00	24-HR	ALL	8TH	15.03456	16112124	15.42424	17022224	14.47313	18112724	13.63393	19010724	14.38360	20011224
404000.00000	3944100.00000	16.88696	0.00	0.00	0.00	24-HR	ALL	8TH	18.03363	16120724	21.23693	17012224	14.88229	18011924	14.99197	19120824	15.29000	20121324
403400.00000	3945700.00000	17.17911	0.00	0.00	0.00	24-HR	ALL	8TH	15.96644	16080124	18.41751	17110724	15.99867	18040624	18.50806	19101124	17.00485	20021324
401500.00000	3947000.00000	14.96786	0.00	0.00	0.00	24-HR	ALL	8TH	14.35079	16110824	16.12805	17011424	14.89383	18110824	14.85347	19011224	14.61318	20072324
403800.00000	3946000.00000	15.53194	0.00	0.00	0.00	24-HR	ALL	8TH	15.21243	16021624	16.39396	17010924	14.85654	18082124	16.45712	19012224	14.73965	20122824
402500.00000	3944400.00000	27.63394	0.00	0.00	0.00	24-HR	ALL	8TH	27.01336	16091524	30.52550	17011324	27.08195	18031124	24.78809	19032024	28.76079	20020724
402400.00000	3943800.00000	21.73931	0.00	0.00	0.00	24-HR	ALL	8TH	21.91889	16100924	23.94901	17011824	21.05759	18102624	20.62127	19041224	21.14977	20080424
405000.00000	3944250.00000	14.05613	0.00	0.00	0.00	24-HR	ALL	8TH	14.53997	16052624	16.51737	17022424	13.06647	18022524	12.98254	19111924	13.17429	20121724
404200.00000	3944300.00000	16.10146	0.00	0.00	0.00	24-HR	ALL	8TH	17.08163	16012624	19.62172	17022424	14.57702	18090624	14.74156	19041724	14.48535	20040124
401900.00000	3945200.00000	22.78798	0.00	0.00	0.00	24-HR	ALL	8TH	22.28076	16010124	24.00333	17021424	22.06025	18010324	22.31503	19012224	23.28051	20021824
403250.00000	3942500.00000	18.16230	0.00	0.00	0.00	24-HR	ALL	8TH	20.41732	16010224	19.07759	17010924	17.60162	18100924	16.22066	19021124	17.49433	20012824
403800.00000	3943300.00000	16.60313	0.00	0.00	0.00	24-HR	ALL	8TH	16.47152	16121524	19.38234	17020224	15.68772	18102624	15.62254	19010724	15.85154	20013124
403400.00000	3946100.00000	15.78766	0.00	0.00	0.00	24-HR	ALL	8TH	14.85398	16011524	17.21732	17012224	15.20446	18080424	15.77694	19021424	15.88559	20121924
402500.00000	3947000.00000	16.09253	0.00	0.00	0.00	24-HR	ALL	8TH	16.40207	16030324	18.31089	17021324	15.82941	18021624	14.54195	19020924	15.37835	20011324
401250.00000	3946250.00000	15.45690	0.00	0.00	0.00	24-HR	ALL	8TH	14.70735	16122224	16.44430	17011324	15.35786	18021224	15.63994	19083024	15.13506	20121224
403700.00000	3945700.00000	16.40667	0.00	0.00	0.00	24-HR	ALL	8TH	15.81916	16112024	17.56213	17010924	15.75282	18062924	17.06406	19012224	15.83518	20121024
404200.00000	3944700.00000	16.36108	0.00	0.00	0.00	24-HR	ALL	8TH	17.91244	16012024	19.72607	17011824	14.69878	18020224	14.87102	19122524	14.59708	20021224
402550.00000	3944500.00000	26.59953	0.00	0.00	0.00	24-HR	ALL	8TH	24.72955	16012524	32.43828	17021824	24.94415	18031224	24.40492	19020924	26.48077	20012224
403650.00000	3945600.00000	16.96591	0.00	0.00	0.00	24-HR	ALL	8TH	16.56870	16030524	18.21066	17010324	16.09930	18021624	17.69463	19121024	16.25627	20121024
402450.00000	3944350.00000	26.68229	0.00	0.00	0.00	24-HR	ALL	8TH	28.69311	16021624	26.23261	17011724	28.14015	18011724	24.79089	19012424	25.55467	20010124
402450.00000	3944500.00000	34.04626	0.00	0.00	0.00	24-HR	ALL	8TH	33.27374	16032124	38.13773	17022724	33.24664	18010124	31.71571	19083024	33.85750	20020724
404100.00000	3943900.00000	16.27211	0.00	0.00	0.00	24-HR	ALL	8TH	17.31494	16031324	19.86388	17011324	14.64515	18110124	14.53952	19011724	14.99707	20102324
404000.00000	3942750.00000	15.16441	0.00	0.00	0.00	24-HR	ALL	8TH	15.22891	16022024	17.20823	17012224	14.46447	18020224	14.02049	19011224	14.89994	20122624
404200.00000	3945700.00000	15.46622	0.00	0.00	0.00	24-HR	ALL	8TH	15.44707	16120924	16.80942	17121724	14.53904	18012124	14.93664	19011724	15.59893	20070324
403000.00000	3942500.00000	20.66541	0.00	0.00	0.00	24-HR	ALL	8TH	24.43820	16012124	20.98098	17010924	19.43187	18102624	18.90002	19011424	19.57599	20012324
402400.00000	3944150.00000	22.73833	0.00	0.00	0.00	24-HR	ALL	8TH	24.76648	16121824	23.87619	17021124	22.45302	18120824	20.97946	19011524	21.61650	20012124
403600.00000	3945500.00000	17.49703	0.00	0.00	0.00	24-HR	ALL	8TH	16.97353	16113024	18.94959	17011624	17.24193	18110424	17.81141	19122524	16.50870	20122824
404000.00000	3944200.00000	16.93053	0.00	0.00	0.00	24-HR	ALL	8TH	18.06602	16123024	21.46232	17022424	15.02060	18011924	15.05623	19022024	15.04750	20063024
403500.00000	3942500.00000	16.51761	0.00	0.00	0.00	24-HR	ALL	8TH	17.43667	16020624	17.68458	17021524	16.32337	18121424	15.32656	19012424	15.81685	20042024
403700.00000	3943600.00000	17.94572	0.00	0.00	0.00	24-HR	ALL	8TH	18.28326	16031324	21.50576	17122324	16.81802	18102624	16.57979	19081624	16.54177	20011124
404000.00000	3945700.00000	15.89640	0.00	0.00	0.00	24-HR	ALL	8TH	15.45749	16120924	17.26702	17010324	15.37905	18062924	16.03912	19021424	15.33932	20020624
404000.00000	3943700.00000	16.36256	0.00	0.00	0.00	24-HR	ALL	8TH	17.62857	16121124	19.05666	17021024	15.21112	18102624	14.75171	19121224	15.16476	20102724
404100.00000	3944000.00000	16.29420	0.00	0.00	0.00	24-HR	ALL	8TH	17.21778	16040324	20.00515	17011324	14.55320	18020224	14.81073	19011324	14.88415	20121424
403400.00000	3946000.00000	16.08799	0.00	0.00	0.00	24-HR	ALL	8TH	14.84454	16051224	17.29684	17102824	15.43399	18123124	16.49326	19021424	16.37133	20021224
402400.00000	3944300.00000	25.77526	0.00	0.00	0.00	24-HR	ALL	8TH	28.23261	16012824	25.84944	17011824	25.96006	18121024	23.90689	19011924	24.92729	20013024
402450.00000	3944600.00000	39.04680	0.00	0.00	0.00	24-HR	ALL	8TH	37.09424	16090624	46.38319	17022724	36.56006	18090624	35.95465	19083024	39.24186	20010624
402300.00000	3943800.00000	22.96889	0.00	0.00	0.00	24-HR	ALL	8TH	21.52198	16021124	25.48703	17011824	23.38128	18120324	22.05436	19021424	22.39979	20072724
404000.00000	3943400.00000	16.15308	0.00	0.00	0.00	24-HR	ALL	8TH	16.65567	16121524	18.83565	17012224	15.26228	18100924	15.13155	19011324	14.88025	20102724
404000.00000	3943900.00000	16.66163	0.00	0.00	0.00	24-HR	ALL	8TH	18.14900	16123024	20.08778	17011324	15.08555	18020324	14.73517	19121224	15.25067	20121324
402400.00000	3943850.00000	24.22146	0.00	0.00	0.00	24-HR	ALL	8TH	24.32305	16123124	27.13754	17011724	23.33789	18123024	23.16531	19122424	23.14351	20110524
403700.00000	3946000.00000	15.79294	0.00	0.00	0.00	24-HR	ALL	8TH	15.00567	16030324	16.56278	17010924	15.00235	18090424	17.07647	19021424	15.31744	20121024
404100.00000	3945700.00000	15.82802	0.00	0.00	0.00	24-HR	ALL	8TH	15.76149	16122324	17.00688	17010124	15.19624	18012124	15.67700	19011324	15.49850	20021224
403650.00000	3945550.00000	17.23565	0.00	0.00	0.00	24-HR	ALL	8TH	16.92336	16012024	18.59694	17110724	16.34439	18021624	17.74749	19011324	16.56606	20122824

403800.00000	3945900.00000	15.68951	0.00	0.00	0.00	24-HR	ALL	8TH	15.46901	16112024	16.66873	17010924	14.90509	18090424	16.31246	19101124	15.09224	20112824
402400.00000	3944600.00000	36.46855	0.00	0.00	0.00	24-HR	ALL	8TH	34.53058	16011624	39.81414	17021424	36.00294	18112724	34.54625	19020924	37.44883	20020124
404100.00000	3943400.00000	15.75474	0.00	0.00	0.00	24-HR	ALL	8TH	16.18513	16031324	18.28215	17022424	15.02180	18112724	14.70861	19102124	14.57602	20102724
402300.00000	3944600.00000	57.53303	0.00	0.00	0.00	24-HR	ALL	8TH	54.28449	16050124	58.81901	17012624	55.50390	18121624	58.19295	19122324	60.86481	20010824
403900.00000	3945700.00000	16.01357	0.00	0.00	0.00	24-HR	ALL	8TH	15.67277	16021624	17.34488	17010324	15.37760	18101124	16.05656	19011524	15.61606	20121024
403800.00000	3946100.00000	15.39621	0.00	0.00	0.00	24-HR	ALL	8TH	14.65002	16020224	16.13875	17010924	14.74355	18020324	16.77189	19021424	14.67684	20070724
402300.00000	3943300.00000	23.80029	0.00	0.00	0.00	24-HR	ALL	8TH	23.37274	16103124	26.10530	17022724	23.26807	18011424	22.91127	19020324	23.34410	20022224
402200.00000	3944600.00000	30.38058	0.00	0.00	0.00	24-HR	ALL	8TH	28.35619	16092624	34.10732	17020224	30.55307	18010624	30.59327	19032024	28.29303	20090924
402300.00000	3944100.00000	25.61785	0.00	0.00	0.00	24-HR	ALL	8TH	24.79533	16012824	28.24209	17112724	27.00575	18030324	23.53869	19081324	24.50741	20011924
403400.00000	3945800.00000	16.94111	0.00	0.00	0.00	24-HR	ALL	8TH	15.59604	16111724	18.04382	17020224	16.09267	18010324	17.92993	19101124	17.04307	20121024
405250.00000	3945500.00000	14.01628	0.00	0.00	0.00	24-HR	ALL	8TH	15.26891	16121624	15.64070	17021924	13.06012	18021024	13.15469	19010724	12.95697	20112824
403000.00000	3946750.00000	16.35123	0.00	0.00	0.00	24-HR	ALL	8TH	16.77676	16022624	17.51255	17020224	16.07012	18120324	15.46242	19091524	15.93432	20022624
401500.00000	3946250.00000	16.27504	0.00	0.00	0.00	24-HR	ALL	8TH	15.78037	16041824	17.38520	17121424	16.06298	18022224	16.39561	19020624	15.75106	20041724
402300.00000	3944000.00000	24.85757	0.00	0.00	0.00	24-HR	ALL	8TH	24.88677	16021124	26.77775	17021524	26.02612	18051624	23.05878	19020424	23.53843	20120324
403400.00000	3945900.00000	16.44923	0.00	0.00	0.00	24-HR	ALL	8TH	14.95079	16122924	17.48214	17102824	15.65061	18080424	17.25113	19120524	16.91147	20121024
402500.00000	3944450.00000	27.09863	0.00	0.00	0.00	24-HR	ALL	8TH	26.56731	16122924	30.87936	17020224	26.37078	18100924	24.38296	19021224	27.29274	20021124
405000.00000	3945000.00000	14.28381	0.00	0.00	0.00	24-HR	ALL	8TH	14.98260	16012924	17.07786	17012524	13.09984	18022024	13.18056	19041624	13.07818	20102824
403800.00000	3943500.00000	17.10665	0.00	0.00	0.00	24-HR	ALL	8TH	17.23255	16020524	20.34690	17122324	16.15834	18110124	15.94302	19111324	15.85244	20011224
403700.00000	3945600.00000	16.79483	0.00	0.00	0.00	24-HR	ALL	8TH	16.38649	16030524	18.16533	17010324	16.03579	18020324	17.16836	19010624	16.21818	20010524
402750.00000	3942250.00000	20.69292	0.00	0.00	0.00	24-HR	ALL	8TH	22.89705	16120924	21.79176	17021324	19.53356	18011724	19.58107	19100824	19.66113	20103024
404250.00000	3944250.00000	16.01246	0.00	0.00	0.00	24-HR	ALL	8TH	16.99413	16010524	19.63380	17022424	14.40114	18122224	14.67192	19010724	14.36131	20063024
404750.00000	3945500.00000	14.53458	0.00	0.00	0.00	24-HR	ALL	8TH	15.32147	16012024	16.35147	17022824	13.62547	18010824	13.91152	19011824	13.46295	20012124
401250.00000	3946000.00000	15.99611	0.00	0.00	0.00	24-HR	ALL	8TH	15.20330	16010924	17.30410	17120524	15.80455	18050624	15.70111	19020624	15.96751	20010924
403900.00000	3943900.00000	17.00273	0.00	0.00	0.00	24-HR	ALL	8TH	18.12322	16123024	20.64687	17012224	15.41008	18123124	15.25691	19121224	15.57660	20121324
404500.00000	3944500.00000	15.33302	0.00	0.00	0.00	24-HR	ALL	8TH	16.36261	16011924	18.53361	17011024	13.91298	18021524	13.88389	19022024	13.97203	20031424
402250.00000	3942750.00000	23.84882	0.00	0.00	0.00	24-HR	ALL	8TH	23.22812	16112324	25.78223	17121224	23.46416	18011424	23.31576	19092824	23.45385	20111824
404750.00000	3944500.00000	14.69883	0.00	0.00	0.00	24-HR	ALL	8TH	15.35106	16101724	17.65908	17011024	13.44560	18012624	13.43927	19011524	13.59913	20031424
402300.00000	3943900.00000	23.65717	0.00	0.00	0.00	24-HR	ALL	8TH	22.86878	16072024	25.94110	17011824	24.31912	18120324	22.97516	19081324	22.18166	20120324
404200.00000	3943900.00000	15.88898	0.00	0.00	0.00	24-HR	ALL	8TH	16.75640	16112324	19.39012	17022724	14.31620	18110124	14.21885	19040124	14.76333	20121424
404250.00000	3941750.00000	14.27143	0.00	0.00	0.00	24-HR	ALL	8TH	14.78100	16070824	14.92767	17110424	13.89494	18011624	13.56133	19090124	14.19220	20020724
402450.00000	3944400.00000	29.78380	0.00	0.00	0.00	24-HR	ALL	8TH	31.65640	16122624	30.34192	17011924	29.68480	18112824	28.52414	19010824	28.71175	20021124
404100.00000	3943500.00000	15.93863	0.00	0.00	0.00	24-HR	ALL	8TH	16.65372	16121124	18.55155	17022424	15.00896	18040224	14.78243	19011324	14.69648	20011224
404100.00000	3943300.00000	15.60586	0.00	0.00	0.00	24-HR	ALL	8TH	16.01258	16121524	17.92359	17010324	14.88970	18100924	14.69791	19111324	14.50551	20011224
404200.00000	3943800.00000	15.81964	0.00	0.00	0.00	24-HR	ALL	8TH	16.60226	16011824	19.06131	17011324	14.53954	18110124	14.16022	19121224	14.73487	20122624
402250.00000	3946750.00000	15.63277	0.00	0.00	0.00	24-HR	ALL	8TH	14.88491	16032124	17.33576	17010924	15.07714	18101824	15.39961	19012424	15.46644	20011524
402300.00000	3943500.00000	26.10847	0.00	0.00	0.00	24-HR	ALL	8TH	24.89083	16021724	29.52132	17122924	25.73243	18010924	24.83182	19051324	25.56593	20012924
402300.00000	3943400.00000	24.89018	0.00	0.00	0.00	24-HR	ALL	8TH	24.12007	16012624	27.79822	17012624	24.85015	18012824	23.46347	19042124	24.21901	20122724
403500.00000	3945800.00000	16.66642	0.00	0.00	0.00	24-HR	ALL	8TH	15.68142	16121524	17.64094	17010924	15.78710	18012124	18.09297	19101124	16.12966	20112824
402400.00000	3944350.00000	29.74802	0.00	0.00	0.00	24-HR	ALL	8TH	31.58855	16111924	31.01154	17021724	30.23621	18100124	27.99391	19011424	27.90988	20020724
402300.00000	3944200.00000	27.75722	0.00	0.00	0.00	24-HR	ALL	8TH	27.30183	16121324	30.17857	17010924	28.64450	18120724	25.91691	19112524	26.74430	20012924
402200.00000	3943700.00000	28.64247	0.00	0.00	0.00	24-HR	ALL	8TH	24.99243	16041924	33.99524	17122924	28.54773	18011324	28.30535	19112024	27.37158	20020924
401500.00000	3947250.00000	14.72411	0.00	0.00	0.00	24-HR	ALL	8TH	14.20422	16030524	15.84826	17011424	14.86591	18020624	14.52279	19110724	14.17935	20070624
401750.00000	3947000.00000	15.07614	0.00	0.00	0.00	24-HR	ALL	8TH	14.47659	16010824	16.26640	17021024	15.56681	18091624	14.69408	19031524	14.37680	20120324
401750.00000	3945250.00000	20.11564	0.00	0.00	0.00	24-HR	ALL	8TH	19.50007	16120624	22.69769	17021424	19.45361	18080224	19.53382	19112824	19.39299	20011724
401000.00000	3947000.00000	14.46959	0.00	0.00	0.00	24-HR	ALL	8TH	14.19755	16122224	15.41485	17011124	14.18494	18031124	14.41099	19010124	14.13964	20011124
401250.00000	3946500.00000	15.25734	0.00	0.00	0.00	24-HR	ALL	8TH	14.72216	16030524	16.33747	17011124	15.11815	18031124	15.28988	19031524	14.81903	20011124
403900.00000	3943400.00000	16.58418	0.00	0.00	0.00	24-HR	ALL	8TH	17.01508	16011824	19.39458	17010324	15.62200	18110124	15.51886	19011324	15.37038	20010624
402500.00000	3944500.00000	34.20140	0.00	0.00	0.00	24-HR	ALL	8TH	33.91859	16032124	38.72125	17123124	31.86305	18020224	33.03095	19010124	33.47315	20091024
402100.00000	3944600.00000	30.53964	0.00	0.00	0.00	24-HR	ALL	8TH	26.91927	16092124	36.53217	17011224	32.49552	18030324	29.97634	19020924	26.77491	20092724
402300.00000	3944500.00000	47.98353	0.00	0.00	0.00	24-HR	ALL	8TH	47.04165	16011024	51.63406	17011524	47.94063	18121724	45.43403	19011524	47.86729	20012024
403300.00000	3946100.00000	15.88259	0.00	0.00	0.00	24-HR	ALL	8TH	14.68832	16051224	17.25129	17021024	15.42741	18070124	15.59865	19010424	16.44728	20120424
402000.00000	3944700.00000	27.26267	0.00	0.00	0.00	24-HR	ALL	8TH	23.93115	16041224	30.12973	17010324	26.89165	18021524	27.88506	19012224	27.47576	20011624
402250.00000	3943250.00000	22.64997	0.00	0.00	0.00	24-HR	ALL	8TH	22.42303	16121524	25.07002	17022724	22.31442	18011424	21.35085	19020324	22.09152	20011924
401250.00000	3947000.00000	14.75949	0.00	0.00	0.00	24-HR	ALL	8TH	14.47938	16041824	15.74507	17012324	14.86424	18080724	14.70288	19010124	14.00590	20091024
404250.00000	3945750.00000	15.29531	0.00	0.00	0.00	24-HR	ALL	8TH	15.35060	16021624	16.59965	17121724	14.34525	18062924	14.71243	19100124	15.46863	20070324
401250.00000	3947250.00000	14.67023	0.00	0.00	0.00	24-HR	ALL	8TH	14.17690	16101324	15.72776	17021124	15.00124	18110824	14.33754	19011224	14.10774	20091024
402750.00000	3946750.00000	16.45131	0.00	0.00	0.00	24-HR	ALL	8TH	16.11492	16021424	17.37485	17021024	17.29649	18011324	15.05911	19010724	16.41118	20120324
404100.00000	3943800.00000	16.12919	0.00	0.00	0.00	24-HR	ALL	8TH	17.27121	16011824	19.11108	17011324	14.84563	18110124	14.44177	19121224	14.97629	20122624
404000.00000	3943300.00000	15.97071	0.00	0.00	0.00	24-HR	ALL	8TH	16.27950	16021724	18.47054	17010124	15.20094	18110124	14.94832	19011324	14.95424	20010624
401500.00000	3945000.00000	19.30538	0.00	0.00	0.00	24-HR	ALL	8TH	17.00532	16090624	20.50549	17022224	18.83053	18123024	21.91299	19021724	18.27257	20011624
402250.00000	3947000.00000	15.51561	0.00	0.00	0.00	24-HR	ALL	8TH	14.35359	16010924	16.73060	17011724	15.36561	18011324	15.48996	19040324	15.63831	20022224
401900.00000	3944800.00000	25.77594	0.00	0.00	0.00	24-HR	ALL	8TH	22.93725	16090624	27.99818	17110424	23.11065	18071124	27.80639	19012824	27.02725	20040124
401000.00000	3946250.00000	15.42414	0.00	0.00	0.00	24-HR	ALL	8TH	14.57647	16022224	16.41767	17120524	15.20573	18021124	15.05616	19012224	15.86466	20122724
403900.00000	3946100.00000	15.21820	0.00	0.00	0.00	24-HR	ALL	8TH	14.98986	16012824	16.02110	17010924	14.53949	18012124	16.17302	19011524	14.36753	20011724
404200.00000	3943300.00000	15.29653	0.00	0.00	0.00	24-HR	ALL	8TH	15.49597	16031324	17.58104	17122324	14.74748	18123124	14.39164	19082324	14.26652	20011224
404500.00000	3944250.00000	15.11836	0.00	0.00	0.00	24-HR	ALL	8TH	15.70945	16010724	18.42256	17022424	13.84878	18100924	13.80841	19010724	13.80259	20121724
404250.00000	3943750.00000	15.64110	0.00	0.00	0.00	24-HR	ALL	8TH	16.48118	16012724	18.58322	17011024	14.49191	18110124	14.07345	19121224	14.57574	20121424
404100.00000	3945800.00000	15.54105	0.00	0.00	0.00	24-HR	ALL	8TH	15.44719	16030724	16.68215	17041424	15.02804	18062924	15.39783	19021424	15.15007	20021224
405500.00000	3944000.00000	13.41547	0.00	0.00	0.00	24-HR	ALL	8TH	14.07603	16120724	14.73327	17012224	12.62023	18051124	12.72493	19011124	12.92287	20072624
403600.00000	3945900.00000	16.19129	0.00	0.00	0.00	24-HR	ALL	8TH	15.34730	16080124	17.08658	17010924	15.40979	18061724	17.55186	19111724	15.56094	20120424

405250.00000	3944250.00000	13.72745	0.00	0.00	0.00	24-HR	ALL	8TH	14.04715	16010524	15.86470	17022424	12.81032	18090624	12.77359	19111924	13.14150	20011624
405750.00000	3944000.00000	13.21490	0.00	0.00	0.00	24-HR	ALL	8TH	13.71315	16121124	14.40587	17012224	12.56669	18051224	12.46568	19020924	12.92309	20091924
402300.00000	3943600.00000	27.65990	0.00	0.00	0.00	24-HR	ALL	8TH	26.09562	16103124	30.74315	17122624	27.70680	18011024	26.98049	19122624	26.77344	20011924
402500.00000	3942500.00000	128.60094	0.00	0.00	0.00	24-HR	ALL	8TH	135.56625	16021624	140.70612	17110424	122.83754	18022824	120.76704	19100524	123.12773	20121024
403250.00000	3946250.00000	15.68255	0.00	0.00	0.00	24-HR	ALL	8TH	14.81027	16030324	17.50739	17021024	15.20470	18021624	15.15045	19010424	15.73997	20072324
403800.00000	3945700.00000	16.09841	0.00	0.00	0.00	24-HR	ALL	8TH	15.76852	16030724	17.49913	17041424	15.39852	18110424	16.38306	19010624	15.44284	20121524
404000.00000	3941750.00000	14.49716	0.00	0.00	0.00	24-HR	ALL	8TH	14.94783	16120124	15.22616	17110424	14.47455	18121424	13.69294	19090124	14.14431	20010324
404200.00000	3945800.00000	15.35778	0.00	0.00	0.00	24-HR	ALL	8TH	15.33344	16120924	16.52285	17041424	14.66598	18012124	14.94615	19101124	15.32046	20021224
405000.00000	3944500.00000	14.19841	0.00	0.00	0.00	24-HR	ALL	8TH	14.60638	16021924	16.86163	17122224	13.07958	18113024	13.18462	19111924	13.25982	20063024
402300.00000	3943700.00000	24.62512	0.00	0.00	0.00	24-HR	ALL	8TH	23.63845	16112324	26.61844	17122924	24.80650	18022724	23.82410	19100924	24.23810	20020924
404750.00000	3945250.00000	14.82136	0.00	0.00	0.00	24-HR	ALL	8TH	15.93901	16012924	17.04999	17012524	13.82497	18090624	13.91675	19011824	13.37606	20030124
403500.00000	3945900.00000	16.40277	0.00	0.00	0.00	24-HR	ALL	8TH	15.28812	16041124	17.31665	17010924	15.58732	18021624	17.57421	19101124	16.24756	20112824
403800.00000	3943400.00000	16.85405	0.00	0.00	0.00	24-HR	ALL	8TH	16.52734	16011624	20.00243	17010324	15.97010	18110124	15.73471	19010724	16.03564	20102724
403250.00000	3942250.00000	17.35263	0.00	0.00	0.00	24-HR	ALL	8TH	19.37826	16122924	18.09369	17021024	16.56659	18012224	15.73121	19010624	16.99338	20030924
402200.00000	3943600.00000	28.35006	0.00	0.00	0.00	24-HR	ALL	8TH	24.52305	16111924	33.53598	17010924	28.76159	18012824	27.47581	19081324	27.45387	20020924
403000.00000	3942250.00000	19.16968	0.00	0.00	0.00	24-HR	ALL	8TH	22.56338	16011524	19.52662	17022224	18.42766	18071224	17.28026	19010924	18.05049	20012524
404000.00000	3945800.00000	15.73857	0.00	0.00	0.00	24-HR	ALL	8TH	15.58191	16120924	16.76373	17010324	15.27091	18062924	15.82878	19050824	15.24754	20020624
403500.00000	3942250.00000	16.21210	0.00	0.00	0.00	24-HR	ALL	8TH	17.34686	16091524	17.07940	17022224	16.00603	18090624	14.89108	19021124	15.73715	20030924
403250.00000	3946500.00000	15.46847	0.00	0.00	0.00	24-HR	ALL	8TH	15.29087	16050424	17.25852	17021024	14.75334	18042824	14.85090	19010424	15.18871	20103024
404100.00000	3944200.00000	16.50831	0.00	0.00	0.00	24-HR	ALL	8TH	17.44217	16010724	20.75817	17022424	14.61520	18020324	14.93339	19041724	14.79261	20040124
404250.00000	3943250.00000	15.06399	0.00	0.00	0.00	24-HR	ALL	8TH	15.18866	16031324	17.20409	17010324	14.56798	18123124	14.23110	19111324	14.12808	20011224
404200.00000	3945900.00000	15.23075	0.00	0.00	0.00	24-HR	ALL	8TH	15.19092	16120924	16.26998	17010924	14.67863	18062924	15.04032	19100124	14.97391	20122824
402100.00000	3943600.00000	25.71420	0.00	0.00	0.00	24-HR	ALL	8TH	23.06960	16072024	30.88726	17021124	25.39887	18012824	25.60833	19021824	23.60693	20010924
404200.00000	3944200.00000	16.17110	0.00	0.00	0.00	24-HR	ALL	8TH	17.10512	16121124	20.14725	17022424	14.34385	18120924	14.79965	19120824	14.45961	20063024
402250.00000	3947250.00000	15.52525	0.00	0.00	0.00	24-HR	ALL	8TH	14.31200	16120224	16.24892	17040124	15.89009	18012624	15.56640	19011524	15.60885	20040624
404000.00000	3943250.00000	15.90095	0.00	0.00	0.00	24-HR	ALL	8TH	16.32032	16042624	18.10878	17020224	15.11905	18110124	14.86888	19011324	15.08773	20010624
402100.00000	3943500.00000	25.58049	0.00	0.00	0.00	24-HR	ALL	8TH	23.10401	16122924	30.46043	17122924	25.80681	18120724	24.66135	19112024	23.86983	20020924
402500.00000	3947250.00000	16.52240	0.00	0.00	0.00	24-HR	ALL	8TH	15.84078	16010124	18.16990	17113024	16.61899	18021624	15.58317	19011124	16.39915	20022824
404100.00000	3944100.00000	16.47516	0.00	0.00	0.00	24-HR	ALL	8TH	17.75199	16120724	20.44857	17012224	14.63173	18020324	14.67983	19120824	14.86368	20041924
402200.00000	3943900.00000	30.21136	0.00	0.00	0.00	24-HR	ALL	8TH	26.28254	16010924	35.52092	17010924	29.93830	18011324	30.08560	19112024	29.22945	20012924
405000.00000	3946000.00000	13.92162	0.00	0.00	0.00	24-HR	ALL	8TH	14.52135	16030724	15.02465	17022224	13.29516	18121424	13.45749	19122824	13.30945	20121024
405750.00000	3945750.00000	13.38681	0.00	0.00	0.00	24-HR	ALL	8TH	14.33694	16012024	14.47645	17121824	12.52314	18102824	12.81173	19010724	12.78581	20031224
402000.00000	3944600.00000	29.73583	0.00	0.00	0.00	24-HR	ALL	8TH	26.11181	16060924	36.37836	17021024	30.20813	18011624	28.37362	19021124	27.60722	20010824
402200.00000	3944000.00000	26.79465	0.00	0.00	0.00	24-HR	ALL	8TH	23.89464	16120324	31.20508	17021024	27.28716	18011324	26.04764	19041224	25.53875	20010824
404100.00000	3943600.00000	15.93473	0.00	0.00	0.00	24-HR	ALL	8TH	17.08475	16121124	18.43064	17021024	14.87825	18102624	14.48091	19120224	14.79908	20102724
402750.00000	3942000.00000	19.35725	0.00	0.00	0.00	24-HR	ALL	8TH	22.24176	16012724	20.26844	17011824	18.19999	18011724	17.83290	19092124	18.24315	20120324
402200.00000	3944400.00000	34.16267	0.00	0.00	0.00	24-HR	ALL	8TH	32.95879	16122824	36.44585	17110424	31.69327	18011224	36.14248	19021424	33.57296	20010924
405250.00000	3945000.00000	13.96792	0.00	0.00	0.00	24-HR	ALL	8TH	14.39869	16101724	16.37200	17021924	13.04581	18022524	13.01813	19041624	13.00499	20031124
402200.00000	3943800.00000	29.35203	0.00	0.00	0.00	24-HR	ALL	8TH	26.07704	16020324	34.29265	17122924	29.18238	18011324	29.53822	19112024	27.66987	20072724
404200.00000	3943400.00000	15.42382	0.00	0.00	0.00	24-HR	ALL	8TH	15.96341	16121124	17.90682	17022424	14.65091	18012224	14.24961	19102124	14.34837	20041824
404250.00000	3941500.00000	14.21262	0.00	0.00	0.00	24-HR	ALL	8TH	14.65210	16082424	14.73134	17022224	13.88985	18121424	13.61744	19051624	14.17236	20102224
401250.00000	3947500.00000	14.62444	0.00	0.00	0.00	24-HR	ALL	8TH	13.71544	16110124	15.71659	17110424	15.34876	18031124	14.08869	19121424	14.25272	20072324
401000.00000	3946500.00000	14.88302	0.00	0.00	0.00	24-HR	ALL	8TH	14.28128	16032924	15.95699	17123124	14.72733	18110824	14.79163	19121524	14.65785	20011724
404200.00000	3944000.00000	15.89323	0.00	0.00	0.00	24-HR	ALL	8TH	16.98062	16012624	19.38454	17011324	14.17799	18100924	14.35916	19011724	14.56382	20122624
402000.00000	3944500.00000	27.65638	0.00	0.00	0.00	24-HR	ALL	8TH	23.55798	16120224	31.73852	17021024	29.29879	18010124	27.01563	19021724	26.67098	20040524
404200.00000	3943700.00000	15.67119	0.00	0.00	0.00	24-HR	ALL	8TH	16.59887	16031524	18.28070	17011324	14.72498	18110124	14.19536	19121224	14.55606	20102724
404000.00000	3943800.00000	16.38569	0.00	0.00	0.00	24-HR	ALL	8TH	17.37067	16031524	19.29732	17012224	15.34009	18123124	14.76004	19120524	15.16031	20102724
402400.00000	3944400.00000	31.80313	0.00	0.00	0.00	24-HR	ALL	8TH	34.16638	16120924	32.30583	17011724	32.19537	18121024	29.97266	19011424	30.37541	20020724
402200.00000	3944100.00000	27.36301	0.00	0.00	0.00	24-HR	ALL	8TH	25.56629	16010224	31.75637	17021024	27.37754	18120824	26.41766	19020424	25.69715	20012924
402450.00000	3944450.00000	29.99590	0.00	0.00	0.00	24-HR	ALL	8TH	31.94095	16122924	29.90786	17022524	30.03836	18102624	27.66686	19010624	30.42545	20010624
401900.00000	3944500.00000	27.55162	0.00	0.00	0.00	24-HR	ALL	8TH	23.06258	16012424	33.98138	17022224	27.62011	18020224	26.40130	19070724	26.69274	20021124
402400.00000	3944450.00000	36.41878	0.00	0.00	0.00	24-HR	ALL	8TH	37.84608	16120924	37.87245	17021024	38.39790	18011724	32.98817	19012024	34.98929	20011724
402300.00000	3944300.00000	32.39898	0.00	0.00	0.00	24-HR	ALL	8TH	30.96418	16020824	35.26873	17011324	32.79475	18010824	30.82804	19112024	32.13920	20011924
402000.00000	3943400.00000	23.27265	0.00	0.00	0.00	24-HR	ALL	8TH	20.84251	16123124	28.07910	17122924	22.78929	18020524	23.18432	19122624	21.46802	20012924
403900.00000	3945800.00000	15.73771	0.00	0.00	0.00	24-HR	ALL	8TH	15.56757	16012024	17.02975	17041424	15.19984	18101124	15.79020	19010324	15.10118	20121524
402100.00000	3944500.00000	29.81233	0.00	0.00	0.00	24-HR	ALL	8TH	26.26896	16103024	33.89310	17122124	30.37975	18040624	30.91610	19011324	27.60374	20112724
404250.00000	3942000.00000	14.42208	0.00	0.00	0.00	24-HR	ALL	8TH	14.80877	16112124	15.42758	17040724	13.81432	18050424	13.71222	19041724	14.34749	20122624
404250.00000	3946000.00000	15.03550	0.00	0.00	0.00	24-HR	ALL	8TH	14.98393	16121024	16.10741	17010924	14.52552	18062924	14.76613	19122824	14.79450	20020624
401250.00000	3945500.00000	16.74422	0.00	0.00	0.00	24-HR	ALL	8TH	15.79430	16010124	18.49826	17120524	16.75319	18092424	16.18440	19070724	16.49095	20012424
403500.00000	3946500.00000	15.12416	0.00	0.00	0.00	24-HR	ALL	8TH	15.05913	16121524	16.43025	17102824	14.44396	18070124	14.55230	19122424	15.13518	20031224
402500.00000	3942250.00000	27.26654	0.00	0.00	0.00	24-HR	ALL	8TH	32.41480	16120524	26.67198	17120724	25.49905	18021324	25.70351	19022524	26.04338	20101224
401000.00000	3947250.00000	14.26625	0.00	0.00	0.00	24-HR	ALL	8TH	13.84932	16100724	15.23237	17123124	14.26380	18031124	14.13290	19121424	13.85286	20031324
402200.00000	3944200.00000	28.29679	0.00	0.00	0.00	24-HR	ALL	8TH	26.84929	16122824	31.75477	17021024	27.44120	18123124	28.72635	19011124	26.71235	20111824
402200.00000	3943300.00000	22.43518	0.00	0.00	0.00	24-HR	ALL	8TH	21.06540	16012624	25.14790	17122924	22.37877	18022724	21.59486	19100824	21.98899	20012924
403900.00000	3943300.00000	16.26418	0.00	0.00	0.00	24-HR	ALL	8TH	16.26187	16121524	18.79815	17010124	15.43982	18110124	15.35490	19011324	15.46618	20102724
403000.00000	3947000.00000	16.97513	0.00	0.00	0.00	24-HR	ALL	8TH	17.59742	16010124	17.88557	17020224	16.74878	18010524	16.21806	19010524	16.42580	20121924
404250.00000	3941250.00000	14.23719	0.00	0.00	0.00	24-HR	ALL	8TH	14.71166	16082424	14.49685	17020724	14.18831	18081724	13.51832	19011824	14.27083	20102224
402000.00000	3943500.00000	23.36807	0.00	0.00	0.00	24-HR	ALL	8TH	21.18915	16072024	28.56530	17122924	22.75117	18083124	23.47013	19112024	20.86463	20122724
400750.00000	3947250.00000	14.15665	0.00	0.00	0.00	24-HR	ALL	8TH	13.70904	16030524	14.95704	17011124	14.40157	18010324	14.00229	19111124	13.71333	20070524
402000.00000	3946750.00000	15.55662	0.00	0.00	0.00	24-HR	ALL	8TH	14.61854	16020324	16.70308	17113024	15.64792	18012824	15.15842	19012424	15.65513	20011724

402250.00000	3946500.00000	16.07014	0.00	0.00	0.00	24-HR	ALL	8TH	14.83998	16110824	17.82533	17020224	15.74213	18011624	15.86434	19121424	16.07890	20102224
405250.00000	3944500.00000	13.88098	0.00	0.00	0.00	24-HR	ALL	8TH	14.30574	16021924	16.13909	17122224	12.90983	18022124	12.89324	19011524	13.15700	20102324
403900.00000	3946000.00000	15.45852	0.00	0.00	0.00	24-HR	ALL	8TH	15.35608	16020224	16.26382	17010924	14.74115	18101124	15.99377	19101124	14.93778	20112824
403800.00000	3945800.00000	15.77769	0.00	0.00	0.00	24-HR	ALL	8TH	15.45259	16011724	17.06581	17041424	15.07471	18082324	16.08250	19050824	15.21282	20021224
401000.00000	3946000.00000	15.79899	0.00	0.00	0.00	24-HR	ALL	8TH	14.95402	16120624	17.03487	17011124	15.88393	18011624	14.84816	19010124	16.27396	20012424
401900.00000	3943300.00000	21.76583	0.00	0.00	0.00	24-HR	ALL	8TH	19.83701	16123124	26.22404	17122924	21.44563	18083124	21.01269	19012824	20.30978	20070924
405000.00000	3945750.00000	13.92590	0.00	0.00	0.00	24-HR	ALL	8TH	14.55961	16122524	15.27705	17022624	13.08284	18090624	13.49466	19050824	13.21532	20021324
404000.00000	3946250.00000	15.03788	0.00	0.00	0.00	24-HR	ALL	8TH	14.80103	16111724	15.67857	17010924	14.39994	18101124	15.76393	19011524	14.54596	20011724
403250.00000	3942000.00000	16.94265	0.00	0.00	0.00	24-HR	ALL	8TH	19.13773	16011524	17.25751	17022224	16.31030	18021624	15.61269	19011924	16.39504	20012724
401900.00000	3944700.00000	26.93556	0.00	0.00	0.00	24-HR	ALL	8TH	22.59625	16090224	32.33878	17010324	25.08388	18060424	26.98773	19011224	27.67115	20091024
401900.00000	3944600.00000	30.87174	0.00	0.00	0.00	24-HR	ALL	8TH	26.17880	16043024	38.04804	17021024	31.22850	18030324	30.25485	19012224	28.64850	20111324
406000.00000	3944000.00000	13.10077	0.00	0.00	0.00	24-HR	ALL	8TH	13.50180	16040324	14.12131	17012224	12.64022	18051224	12.52473	19011324	12.71579	20041924
406000.00000	3945750.00000	13.38250	0.00	0.00	0.00	24-HR	ALL	8TH	14.42819	16021124	14.45883	17021924	12.43297	18021024	13.01449	19011724	12.57804	20031124
401500.00000	3945250.00000	18.46473	0.00	0.00	0.00	24-HR	ALL	8TH	17.60682	16100424	20.14593	17123124	18.42130	18010624	17.63242	19122424	18.51720	20011124
403500.00000	3946000.00000	16.09198	0.00	0.00	0.00	24-HR	ALL	8TH	15.10876	16122924	17.00927	17010924	15.22571	18010624	17.00838	19111724	16.10780	20121024
404100.00000	3945900.00000	15.36566	0.00	0.00	0.00	24-HR	ALL	8TH	15.11550	16030724	16.33417	17010924	14.97499	18062924	15.36536	19122524	15.03830	20020624
401000.00000	3946750.00000	14.65275	0.00	0.00	0.00	24-HR	ALL	8TH	14.30579	16112124	15.69545	17011324	14.47820	18012024	14.60218	19111124	14.18213	20021924
402500.00000	3941750.00000	19.32069	0.00	0.00	0.00	24-HR	ALL	8TH	22.03493	16012924	19.59436	17121724	18.90357	18091224	18.16130	19111824	17.90929	20103024
402100.00000	3943800.00000	26.70503	0.00	0.00	0.00	24-HR	ALL	8TH	23.89604	16011924	32.88682	17021024	26.08497	18010124	26.62287	19040324	24.03446	20012924
401750.00000	3944500.00000	26.00635	0.00	0.00	0.00	24-HR	ALL	8TH	21.52117	16100924	29.29126	17120524	28.43479	18042224	26.10549	19091324	24.67904	20111324
402500.00000	3941500.00000	18.16369	0.00	0.00	0.00	24-HR	ALL	8TH	20.21807	16012924	18.32684	17021524	17.70585	18010924	17.12851	19020324	17.43918	20022224
403500.00000	3946250.00000	15.58470	0.00	0.00	0.00	24-HR	ALL	8TH	15.06184	16120924	16.60808	17102824	14.95247	18080424	15.56304	19121424	15.73805	20121024
402000.00000	3947500.00000	15.25123	0.00	0.00	0.00	24-HR	ALL	8TH	13.97492	16012424	16.47345	17120724	15.58426	18103124	15.30117	19040224	14.92236	20040624
405250.00000	3944000.00000	13.62456	0.00	0.00	0.00	24-HR	ALL	8TH	14.35872	16010724	15.12259	17012224	12.84227	18112324	12.72467	19121424	13.07453	20011624
404500.00000	3946250.00000	14.43028	0.00	0.00	0.00	24-HR	ALL	8TH	14.41513	16121524	15.41237	17022224	13.86841	18062924	14.09448	19121524	14.36100	20012124
402200.00000	3944500.00000	35.91142	0.00	0.00	0.00	24-HR	ALL	8TH	33.99303	16112524	38.80773	17121724	35.33523	18122524	36.95764	19121324	34.46345	20022824
402200.00000	3943400.00000	23.15549	0.00	0.00	0.00	24-HR	ALL	8TH	21.04515	16121524	26.51055	17122924	22.98405	18051624	22.91546	19122624	22.32226	20010824
401750.00000	3943000.00000	19.58283	0.00	0.00	0.00	24-HR	ALL	8TH	17.49736	16112324	22.34869	17122024	19.62890	18020524	19.67469	19040324	18.76450	20070924
403250.00000	3946750.00000	15.53108	0.00	0.00	0.00	24-HR	ALL	8TH	15.99225	16012724	17.06895	17021024	14.84215	18020324	14.70332	19122424	15.04873	20052224
402500.00000	3942000.00000	21.63112	0.00	0.00	0.00	24-HR	ALL	8TH	25.21095	16012924	21.73795	17120224	20.74058	18011324	20.28121	19111824	20.18489	20012424
402000.00000	3943300.00000	23.15587	0.00	0.00	0.00	24-HR	ALL	8TH	20.92721	16112324	27.60066	17122824	23.18519	18022724	22.78844	19021824	21.27784	20111824
405250.00000	3946000.00000	13.61724	0.00	0.00	0.00	24-HR	ALL	8TH	14.23192	16012024	14.77057	17021424	12.82884	18011224	13.24450	19122824	13.01037	20122824
402300.00000	3944400.00000	37.12258	0.00	0.00	0.00	24-HR	ALL	8TH	36.39415	16122824	38.19171	17011324	37.56123	18010924	36.81097	19012024	36.65485	20011424
404500.00000	3944750.00000	15.25895	0.00	0.00	0.00	24-HR	ALL	8TH	15.80918	16010724	18.25197	17012524	14.20242	18011324	14.12330	19022024	13.90788	20031424
404000.00000	3945900.00000	15.48536	0.00	0.00	0.00	24-HR	ALL	8TH	15.33922	16121124	16.42659	17010924	15.13895	18062924	15.58041	19010324	14.94161	20012124
402500.00000	3941250.00000	17.40464	0.00	0.00	0.00	24-HR	ALL	8TH	18.96942	16121524	17.65900	17122024	16.74312	18091224	17.17987	19011424	16.47180	20011324
403000.00000	3942000.00000	18.11472	0.00	0.00	0.00	24-HR	ALL	8TH	20.97406	16021624	18.84543	17012624	17.11825	18020324	16.77798	19012524	16.85790	20012424
401250.00000	3945750.00000	16.77330	0.00	0.00	0.00	24-HR	ALL	8TH	15.88810	16010924	18.07234	17011124	16.96226	18050624	15.74128	19083024	17.20254	20022124
402000.00000	3947750.00000	15.38642	0.00	0.00	0.00	24-HR	ALL	8TH	14.34005	16101124	16.58922	17031224	16.38773	18110424	15.19252	19011224	14.42258	20091024
402100.00000	3943400.00000	25.19438	0.00	0.00	0.00	24-HR	ALL	8TH	22.51019	16041924	30.02749	17122924	25.31087	18120724	24.74123	19081324	23.38211	20010924
403600.00000	3946000.00000	15.95595	0.00	0.00	0.00	24-HR	ALL	8TH	14.99387	16111724	16.78185	17010924	15.15893	18062924	17.21670	19101124	15.62841	20121024
402100.00000	3943900.00000	26.97464	0.00	0.00	0.00	24-HR	ALL	8TH	24.10625	16120324	32.86159	17021024	26.59987	18102224	26.86188	19121324	24.44362	20120324
402250.00000	3942500.00000	23.57249	0.00	0.00	0.00	24-HR	ALL	8TH	21.54323	16021624	25.28309	17010924	23.25703	18030124	22.65600	19100724	25.12311	20091324
405500.00000	3945750.00000	13.52148	0.00	0.00	0.00	24-HR	ALL	8TH	14.26091	16120424	14.89714	17011624	12.70202	18120924	12.87868	19021724	12.86864	20112824
405250.00000	3946250.00000	13.56606	0.00	0.00	0.00	24-HR	ALL	8TH	13.98278	16030724	14.57334	17022224	12.83226	18010924	13.20677	19022124	13.23517	20122824
404250.00000	3944000.00000	15.72693	0.00	0.00	0.00	24-HR	ALL	8TH	16.87758	16012624	19.07619	17011324	14.15401	18030724	14.12772	19011724	14.39911	20122624
402100.00000	3944100.00000	27.81230	0.00	0.00	0.00	24-HR	ALL	8TH	26.03777	16010424	32.74277	17010324	26.43689	18042224	27.82386	19012824	26.02024	20091024
402100.00000	3943700.00000	26.43836	0.00	0.00	0.00	24-HR	ALL	8TH	23.07133	16101524	32.72110	17010924	25.89365	18010124	26.57719	19122624	23.92855	20012924
402750.00000	3941750.00000	18.15604	0.00	0.00	0.00	24-HR	ALL	8TH	20.21117	16012724	18.79100	17011724	17.25924	18102624	17.18886	19120424	17.32993	20012824
405250.00000	3943750.00000	13.76947	0.00	0.00	0.00	24-HR	ALL	8TH	14.24810	16122024	15.78725	17022724	12.95229	18022524	12.67348	19021624	13.18625	20011224
401250.00000	3945250.00000	17.48553	0.00	0.00	0.00	24-HR	ALL	8TH	15.61282	16090624	18.13595	17051224	16.92076	18122724	19.45904	19100124	17.29907	20120124
400500.00000	3947500.00000	13.83130	0.00	0.00	0.00	24-HR	ALL	8TH	13.56185	16041224	14.58533	17123124	13.60938	18041524	13.77415	19111424	13.62582	20072324
402500.00000	3947500.00000	16.76981	0.00	0.00	0.00	24-HR	ALL	8TH	15.35539	16010124	17.50985	17121024	17.82171	18110424	16.18156	19091524	16.98056	20051224
404750.00000	3946000.00000	14.29109	0.00	0.00	0.00	24-HR	ALL	8TH	14.58398	16010624	15.35886	17022224	13.42597	18011024	13.86302	19022124	14.22362	20112824
402100.00000	3944000.00000	27.70726	0.00	0.00	0.00	24-HR	ALL	8TH	25.24165	16120324	32.72312	17101324	27.77211	18031224	27.65704	19020324	25.14239	20091024
404200.00000	3946000.00000	15.09481	0.00	0.00	0.00	24-HR	ALL	8TH	15.03973	16120924	15.99910	17011624	14.67209	18062924	14.94506	19122524	14.81805	20012124
405500.00000	3945000.00000	13.59924	0.00	0.00	0.00	24-HR	ALL	8TH	13.82060	16121424	15.80581	17021924	12.82232	18090624	12.75234	19030224	12.79510	20120224
400750.00000	3946500.00000	14.82417	0.00	0.00	0.00	24-HR	ALL	8TH	14.05372	16022224	15.87676	17011124	14.56016	18021124	14.39088	19010124	15.23931	20022124
404200.00000	3943500.00000	15.55346	0.00	0.00	0.00	24-HR	ALL	8TH	16.56508	16121124	17.93135	17021024	14.60738	18112324	14.21711	19012524	14.44638	20112824
403600.00000	3946100.00000	15.66274	0.00	0.00	0.00	24-HR	ALL	8TH	14.75689	16120124	16.48850	17010924	14.87237	18062924	16.72136	19010424	15.47458	20070724
402250.00000	3942250.00000	22.16931	0.00	0.00	0.00	24-HR	ALL	8TH	21.03870	16103124	23.89387	17120124	21.62077	18050624	21.34035	19052624	22.95285	20101324
404500.00000	3943500.00000	14.77320	0.00	0.00	0.00	24-HR	ALL	8TH	15.56200	16031524	16.74534	17021324	14.12482	18120924	13.67546	19121224	13.75835	20070824
401900.00000	3943400.00000	21.82420	0.00	0.00	0.00	24-HR	ALL	8TH	19.80954	16102424	26.15251	17122024	21.67272	18020524	21.70152	19012424	19.78470	20012924
404200.00000	3944100.00000	16.04760	0.00	0.00	0.00	24-HR	ALL	8TH	17.08284	16012124	19.72244	17012224	14.32132	18101724	14.56013	19011124	14.55127	20041924
404250.00000	3943000.00000	14.87860	0.00	0.00	0.00	24-HR	ALL	8TH	14.85828	16011524	16.81399	17020224	14.37473	18110124	14.00300	19020924	14.34302	20010624
402000.00000	3942500.00000	19.90783	0.00	0.00	0.00	24-HR	ALL	8TH	19.23294	16121524	22.60001	17021024	19.59410	18012824	18.52864	19010124	19.58348	20011524
401000.00000	3947500.00000	14.24763	0.00	0.00	0.00	24-HR	ALL	8TH	13.75733	16101324	15.24234	17110424	14.46621	18031224	13.97591	19091524	13.79634	20041724
401500.00000	3945500.00000	18.02439	0.00	0.00	0.00	24-HR	ALL	8TH	17.59772	16010924	19.85924	17021424	17.58233	18120724	17.06935	19020624	18.01330	20011124
405250.00000	3945750.00000	13.70132	0.00	0.00	0.00	24-HR	ALL	8TH	14.17982	16030724	15.30085	17022824	12.88406	18122224	13.12263	19092724	13.01923	20010924
403500.00000	3946750.00000	14.96573	0.00	0.00	0.00	24-HR	ALL	8TH	14.70615	16010224	16.37925	17102824	14.47603	18030724	14.24524	19010424	15.02198	20072324

402200.00000	3943500.00000	24.41752	0.00	0.00	0.00	24-HR	ALL	8TH	21.36626	16122824	27.96222	17122924	25.01056	18010124	23.94381	19040224	23.80476	20012924
400750.00000	3947500.00000	14.02838	0.00	0.00	0.00	24-HR	ALL	8TH	13.59460	16120824	15.18924	17022224	13.79330	18122724	13.88564	19020924	13.67914	20011124
403500.00000	3946100.00000	15.85211	0.00	0.00	0.00	24-HR	ALL	8TH	15.10825	16122924	16.78364	17012224	15.13308	18123124	16.35066	19111724	15.88492	20011224
403700.00000	3946100.00000	15.61203	0.00	0.00	0.00	24-HR	ALL	8TH	14.71556	16111724	16.28950	17010924	14.99299	18022524	16.86431	19111724	15.19779	20070724
405500.00000	3945500.00000	13.67034	0.00	0.00	0.00	24-HR	ALL	8TH	14.66791	16012024	15.24856	17121824	12.75155	18020424	12.89335	19051124	12.79032	20112824
402000.00000	3943250.00000	22.98134	0.00	0.00	0.00	24-HR	ALL	8TH	21.01628	16112324	27.19166	17122924	22.79966	18010124	22.46465	19040324	21.43444	20031524
403250.00000	3941750.00000	16.45672	0.00	0.00	0.00	24-HR	ALL	8TH	18.88099	16021624	16.63910	17121724	15.83400	18091224	15.15328	19011424	15.77622	20012324
404500.00000	3943750.00000	14.89582	0.00	0.00	0.00	24-HR	ALL	8TH	15.40213	16010724	17.62315	17010224	13.93398	18120924	13.62153	19121224	13.89830	20102324
404500.00000	3942750.00000	14.27755	0.00	0.00	0.00	24-HR	ALL	8TH	13.97280	16120924	15.77598	17020224	14.03224	18090624	13.71074	19020924	13.89597	20010624
401000.00000	3945500.00000	15.78512	0.00	0.00	0.00	24-HR	ALL	8TH	14.83203	16100424	16.82380	17011124	15.71358	18010124	15.54547	19122424	16.01073	20022124
404750.00000	3944000.00000	14.39338	0.00	0.00	0.00	24-HR	ALL	8TH	15.57885	16011224	16.42660	17011324	13.43173	18100924	13.15077	19011124	13.37893	20112824
402250.00000	3947500.00000	15.79339	0.00	0.00	0.00	24-HR	ALL	8TH	15.00716	16122324	16.44261	17110424	16.06963	18031124	15.95320	19020924	15.49433	20121224
405750.00000	3944250.00000	13.33920	0.00	0.00	0.00	24-HR	ALL	8TH	13.67606	16053024	14.85343	17022424	12.57124	18010124	12.73650	19010724	12.85877	20102824
401000.00000	3947750.00000	14.32959	0.00	0.00	0.00	24-HR	ALL	8TH	14.03174	16122224	15.61644	17022724	14.01824	18050124	13.90206	19083024	14.07948	20011524
405500.00000	3944500.00000	13.55744	0.00	0.00	0.00	24-HR	ALL	8TH	13.98481	16021924	15.51441	17122224	12.64536	18100924	12.71103	19022024	12.93159	20121024
404100.00000	3943700.00000	15.99506	0.00	0.00	0.00	24-HR	ALL	8TH	17.10472	16020624	18.55657	17021324	15.00904	18110124	14.44817	19121224	14.85682	20102724
404000.00000	3941500.00000	14.44463	0.00	0.00	0.00	24-HR	ALL	8TH	14.92865	16011624	14.92251	17040124	14.47321	18052424	13.75167	19060724	14.14714	20091424
404100.00000	3946000.00000	15.14713	0.00	0.00	0.00	24-HR	ALL	8TH	14.91350	16011324	16.10065	17010924	14.88295	18062924	15.25942	19011724	14.57914	20012124
400750.00000	3946250.00000	15.08618	0.00	0.00	0.00	24-HR	ALL	8TH	14.27329	16120624	16.30699	17100624	14.89749	18080724	14.56774	19111424	15.38537	20012424
401250.00000	3947750.00000	14.43084	0.00	0.00	0.00	24-HR	ALL	8TH	14.21729	16112124	15.61403	17022224	14.14691	18030424	14.10546	19010424	14.07051	20101824
402000.00000	3944000.00000	24.90239	0.00	0.00	0.00	24-HR	ALL	8TH	23.38583	16022924	30.45959	17010324	23.95125	18031224	23.77737	19111724	22.93790	20091024
401250.00000	3945000.00000	17.62008	0.00	0.00	0.00	24-HR	ALL	8TH	15.26007	16041224	18.42292	17121424	17.21655	18041024	20.20846	19040224	16.99241	20111324
402000.00000	3943700.00000	24.02086	0.00	0.00	0.00	24-HR	ALL	8TH	21.78411	16010924	29.15771	17122924	22.87117	18092524	24.63132	19040324	21.65997	20051524
405500.00000	3943750.00000	13.55786	0.00	0.00	0.00	24-HR	ALL	8TH	13.94922	16020324	15.19254	17011324	12.75854	18120924	12.87885	19020524	13.01014	20022224
400500.00000	3945750.00000	14.57785	0.00	0.00	0.00	24-HR	ALL	8TH	13.85496	16122224	15.31890	17022224	14.63982	18012024	14.42693	19011224	14.64865	20011124
404000.00000	3943000.00000	15.44377	0.00	0.00	0.00	24-HR	ALL	8TH	15.28264	16021524	17.77625	17020224	14.58979	18101324	14.38213	19012324	15.18803	20122624
404500.00000	3946000.00000	14.57396	0.00	0.00	0.00	24-HR	ALL	8TH	14.35495	16120824	15.70649	17121724	13.87119	18011224	14.03016	19122824	14.90703	20070324
402000.00000	3942750.00000	20.62685	0.00	0.00	0.00	24-HR	ALL	8TH	19.98005	16041924	23.33103	17021024	19.92461	18011424	19.83149	19040324	20.06707	20012924
401500.00000	3942750.00000	17.44257	0.00	0.00	0.00	24-HR	ALL	8TH	15.79551	16020324	19.91233	17021024	17.73630	18080724	17.21881	19021824	16.54988	20032124
405000.00000	3944000.00000	13.93539	0.00	0.00	0.00	24-HR	ALL	8TH	15.01324	16012124	15.62860	17012224	13.06447	18112324	12.79778	19041724	13.17288	20021324
401500.00000	3944500.00000	19.83916	0.00	0.00	0.00	24-HR	ALL	8TH	16.76273	16111724	22.28421	17010324	19.49549	18030324	20.79290	19091724	19.86048	20032924
403250.00000	3941500.00000	15.94507	0.00	0.00	0.00	24-HR	ALL	8TH	17.73383	16021624	16.25549	17021024	15.49368	18112824	14.74119	19100824	15.50117	20010424
401250.00000	3944500.00000	17.82789	0.00	0.00	0.00	24-HR	ALL	8TH	15.71796	16071824	19.82390	17010324	16.85417	18031224	18.05018	19012224	18.69322	20010924
403000.00000	3947250.00000	18.45173	0.00	0.00	0.00	24-HR	ALL	8TH	18.99574	16120524	19.23409	17012624	18.54237	18120324	18.02306	19120424	17.46339	20011924
399750.00000	3946000.00000	13.75934	0.00	0.00	0.00	24-HR	ALL	8TH	13.12082	16040824	14.01994	17100624	14.07987	18092424	14.12669	19012224	13.44940	20012124
404750.00000	3946500.00000	13.96320	0.00	0.00	0.00	24-HR	ALL	8TH	13.79679	16020224	14.86117	17012224	13.43236	18051024	13.64838	19011124	14.07731	20112824
402000.00000	3942250.00000	18.91318	0.00	0.00	0.00	24-HR	ALL	8TH	19.12426	16121524	20.78896	17021024	18.43755	18061824	17.21532	19122624	18.99980	20121724
402000.00000	3943800.00000	24.09950	0.00	0.00	0.00	24-HR	ALL	8TH	22.19163	16100924	28.91931	17021024	23.83692	18010124	24.08339	19112024	21.46627	20112324
401000.00000	3945250.00000	16.19462	0.00	0.00	0.00	24-HR	ALL	8TH	14.67904	16120624	16.61935	17101024	16.68935	18122724	17.19498	19100724	15.79037	20032524
404000.00000	3946500.00000	14.70982	0.00	0.00	0.00	24-HR	ALL	8TH	13.76159	16010424	15.57119	17010924	14.35638	18021524	15.58232	19021424	14.27763	20120224
403750.00000	3942000.00000	15.06416	0.00	0.00	0.00	24-HR	ALL	8TH	15.90253	16011624	15.68747	17022524	15.05964	18112824	14.13029	19021124	14.54084	20091424
400500.00000	3947750.00000	13.78510	0.00	0.00	0.00	24-HR	ALL	8TH	13.32770	16010824	14.78892	17011324	13.71120	18010324	13.58760	19031524	13.51007	20052024
405500.00000	3944250.00000	13.51689	0.00	0.00	0.00	24-HR	ALL	8TH	13.80817	16123024	15.33070	17022424	12.57045	18100924	12.81834	19010724	13.05679	20072624
404500.00000	3943000.00000	14.28006	0.00	0.00	0.00	24-HR	ALL	8TH	14.30067	16112324	15.78031	17010924	14.11264	18011324	13.53565	19011824	13.67102	20111924
402250.00000	3942000.00000	20.02276	0.00	0.00	0.00	24-HR	ALL	8TH	20.51713	16021624	21.68679	17122024	19.92326	18120724	19.02146	19122324	18.96514	20012124
400750.00000	3947000.00000	14.14626	0.00	0.00	0.00	24-HR	ALL	8TH	13.87540	16041224	14.98078	17021124	14.02249	18120724	14.09144	19010124	13.76121	20070524
402000.00000	3948000.00000	15.60243	0.00	0.00	0.00	24-HR	ALL	8TH	14.94531	16122324	16.15862	17120724	15.54073	18011024	15.52068	19090124	15.84681	20011624
400250.00000	3947750.00000	13.54778	0.00	0.00	0.00	24-HR	ALL	8TH	13.38251	16041224	14.31272	17011124	13.28149	18012024	13.47081	19111424	13.29138	20091024
402000.00000	3943900.00000	24.46405	0.00	0.00	0.00	24-HR	ALL	8TH	22.44838	16012624	29.54518	17122824	24.01149	18030424	24.49719	19122324	21.81803	20021024
400750.00000	3945750.00000	14.90520	0.00	0.00	0.00	24-HR	ALL	8TH	14.37085	16010424	15.98886	17121424	14.65609	18012024	14.67936	19122424	14.83084	20032524
403750.00000	3947750.00000	15.22983	0.00	0.00	0.00	24-HR	ALL	8TH	15.54526	16022824	16.62598	17022224	14.85053	18021624	14.93848	19012524	14.18888	20011624
402000.00000	3943600.00000	23.72759	0.00	0.00	0.00	24-HR	ALL	8TH	21.73894	16072024	29.07929	17021024	22.86439	18092924	23.97365	19051924	20.98170	20011524
405750.00000	3945000.00000	13.36274	0.00	0.00	0.00	24-HR	ALL	8TH	13.43184	16011824	15.36726	17122524	12.59215	18082224	12.77858	19020524	12.64386	20040524
404250.00000	3942250.00000	14.40285	0.00	0.00	0.00	24-HR	ALL	8TH	14.53484	16020624	15.58529	17020224	13.74772	18112324	13.82126	19041724	14.32515	20010624
405000.00000	3945250.00000	14.44819	0.00	0.00	0.00	24-HR	ALL	8TH	15.79005	16122724	16.62195	17012524	13.33357	18122624	13.37546	19022024	13.11994	20112824
401500.00000	3947500.00000	14.80639	0.00	0.00	0.00	24-HR	ALL	8TH	14.07371	16010624	16.03964	17011324	15.68113	18091624	14.23215	19100824	14.00533	20021124
404200.00000	3943600.00000	15.60552	0.00	0.00	0.00	24-HR	ALL	8TH	16.61151	16112324	17.75034	17021024	14.77167	18101724	14.38964	19041724	14.50442	20010324