

MONTEREY PENINSULA WATER SUPPLY PROJECT

Test Slant Well Long Term Pumping Monitoring Report No. 5 20-May-15 - 27-May-15

Coastal Development Permit #A-3-MRA-14-0050

June 2, 2015

PREPARED FOR:
California American Water



CALIFORNIA
AMERICAN WATER

GEOSCIENCE Support Services, Inc., Ground Water Resources Development
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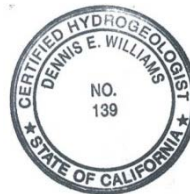
Ground Water Resources Development

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THIS REPORT HAS BEEN PREPARED BY OR UNDER THE DIRECTION OF THE FOLLOWING DESIGN PROFESSIONAL LICENSED BY THE STATE OF CALIFORNIA AND BASED ON THE MOST RECENT AVAILABLE INFORMATION.



Dennis E. Williams, Ph.D., PG, CHG
President

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FIGURES

No.	Description

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3-1 to 3-6	Graphical Plots of Groundwater Specific Conductivity
2-7	Water Elevation in CEMEX Dredge Pond
2-8	Groundwater Elevation in CEMEX North Well
2-9	Groundwater Elevation in MPWSP Test Slant Well
3-7	Specific Conductivity in CEMEX Dredge Pond
3-8	Specific Conductivity in CEMEX North Well
3-9	Specific Conductivity in MPWSP Test Slant Well

TABLES

No.	Description

1	General Technical Description of Monitoring Wells

APPENDICES

	Description

A	Coastal Development Permit #A-3-MRA-14-0050
B	Groundwater Level and Salinity Instrument Data for the Period 20-May-15 through 27-May-15

Note: As they become available additional Appendices, each to include weekly instrument data, will be posted to:

www.watersupplyproject.org

**MONTEREY PENINSULA
WATER SUPPLY PROJECT****TEST SLANT WELL LONG TERM PUMPING MONITORING REPORT NO. 5
20-MAY-15 - 27-MAY-15****1.0 GENERAL****1.1 Purpose and Scope**

Coastal Development Permit #A-3-MRA-14-0050 dated 8-Dec-14 granted California American Water Company (Cal-Am) permission for development consisting of: Construction, operation and decommissioning of a test slant well at the CEMEX sand mining facility in the City of Marina and beneath Monterey Bay in the County of Monterey. Special condition 11 “Protection of Nearby Wells”, of that permit requires groundwater monitoring of a minimum of four wells on the CEMEX site within 2,000 ft of the test well and one or more offsite wells to record water and salinity levels (see Appendix A).

1.2 Monitoring Well Construction

During the period from December 2014 to March 2015 four monitoring well clusters were constructed (MW-1, MW-3, MW-4, and MW-5) with each cluster consisting of three monitoring wells completed at different depth intervals. In addition, one monitoring well cluster (MW-6) was completed on 5-Apr-15 and four more clusters had been planned for construction (MW-7, MW-8, MW-9, and MW-10). However, due to inaccessibility, the proposed cluster for MW-10 has been removed from the proposed monitoring network. Currently, MW-8 series is under construction. The monitoring wells will be equipped with pressure and conductivity measuring transducers after completion of well development and added to the monitoring network. The naming convention for the monitoring wells in each cluster is as follows: MW-1S, MW-1M and MW-1D refer to shallow, middle and deep monitoring zones respectively for monitoring well cluster MW-1. In addition, there are several existing wells which are being monitored or are planned to be monitored for water level and salinity: one well at the Monterey Regional Water Pollution Control Agency Plant (MRWPCA Well 1); and one existing well on the CEMEX property (CEMEX North Well). In addition to the already constructed, planned and existing groundwater monitoring wells, a stilling well installed at the north end of the CEMEX’s dredge pond (CP-1) is also being monitored.

Table 1 summarizes general technical details of the monitoring wells and Figure 1 shows the monitoring well locations.

1.3 Baseline Water Level and Water Quality Weekly Monitoring Reports.

Weekly reports containing baseline water levels and water quality data have been uploaded to the CalAm project website. A total of seven weekly reports were uploaded providing baseline data for the period: February 19, 2015 through April 22, 2015. Monitoring Reports No. 1 through No. 7 provide baseline data collected prior to initiation of the long-term pumping test.

1.4 Test Slant Well Baseline Water Level and Quality Data

A report entitled “TECHNICAL MEMORANDUM - Monterey Peninsula Water Supply Project Baseline Water and Total Dissolved Solids Levels Test Slant Well Area” was prepared on April 20, 2015 and submitted to the Hydrogeologic Working Group for review and concurrence. The report provided observations of the trends in water levels and water quality from the data provided weekly in the monitoring reports and included recommendations for a methodology to evaluate changes in water level and water quality trends at MW-4 series in order to comply with the conditions of Coastal Development Permit #A-3-MRA-14-0050. The report is available at: www.watersupplyproject.org

1.5 Test Slant Well Long Term Pumping Test Monitoring Reports

This report represents the second of a series of weekly reports required by Coastal Development Permit #A-3-MRA-14-0050 providing water level and water quality data from the project monitoring wells. Figure 1 shows the location of the monitoring wells. The long-term pumping test of the Test Slant Well commenced on April 22, 2015. This report summarizes monitoring performed for the period 20-May-15 through 27-May-15 and is presented with data collected since the start of the long term pumping test. Each subsequent weekly report will provide an additional seven days of data.

1.6 Format of Report

All downloaded pressure transducer data as well as specific conductivity(EC) during the monitoring period are included in Appendix B. Appendix B data is cumulative and only the appended data will be printed in each weekly monitoring report. Figures 2-1 to 2-6 show graphical plots of groundwater elevations for the four monitoring well clusters (MW-1, MW-3, MW-4, MW-5, and MW-6). Figure 2-6 shows groundwater elevations for existing wells MRWPCA Well 1. Similarly, Figures 3-1 through 3-6 show corresponding graphical plots of the specific conductivity for the above-mentioned wells. Figure 2-7 and 3-7 are water levels and specific conductivity for the CEMEX dredge pond respectively. Figure 2-8 and 3-8 are plots of water level elevation and specific conductivity for the CEMEX North Well and Figures 2-9 and 3-9 are water levels and specific conductivity respectively for the Test Slant Well.

In compliance with CDP #A-3-MRA-14-0050, the Test Slant Well Long Term Pumping Monitoring Report No. 5 (this report), is the fifth of the weekly long-term pumping monitoring reports and follows the weekly baseline monitoring reports, the last of which ended on 22-Apr-15 (Baseline monitoring report No. 7¹).

2.0 CONVERSION OF TRANSDUCER PRESSURE MEASUREMENTS TO GROUNDWATER ELEVATIONS

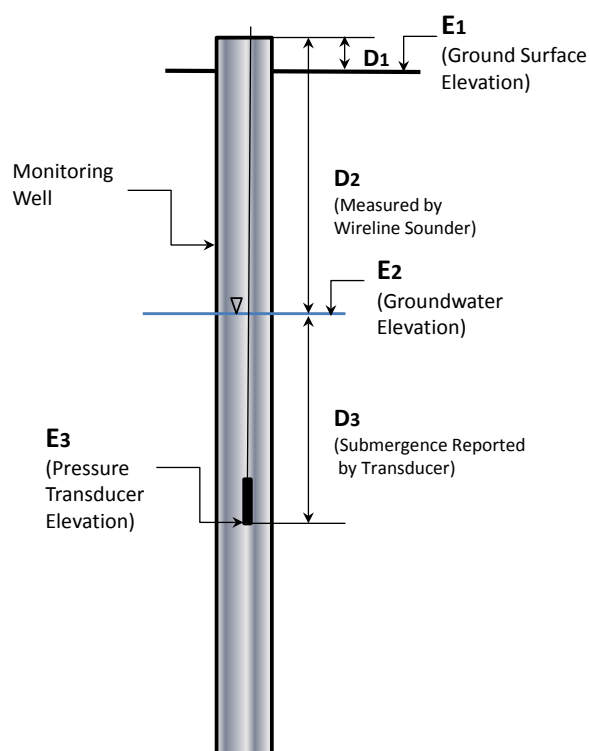
Pressure transducer readings were converted to ground water elevation values (expressed as ft NAVD88) using the setting depth of the pressure transducer and the ground surface elevation at the monitoring well site (see inset). After initially setting a pressure transducer in the well, and after each time a transducer is removed from a well, the transducer setting depth is determined using an electrical wire line sounder (Solinst , Model 101) to establish the depth to water in the well. The transducer elevation is then determined as follows:

$$\text{Transducer Elevation (E3)} = E1 + D1 - D2 - D3$$

Once the transducer elevation has been established, ground water elevations in ft NAVD88 are calculated from transducer submergence readings ($D3$) (psi converted to ft) and depth to water measurements ($D2$) as follows:

$$\text{Groundwater Elevation (E2)} = E3 + D3$$

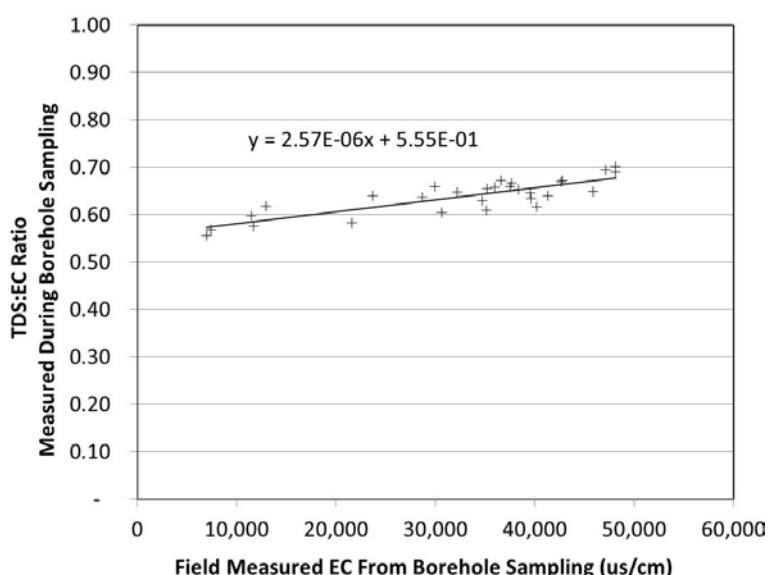
Well reference point elevations (RP) were surveyed on 26-Mar-15 and are summarized in Table 1. All elevations are in ft NAVD88 including RP and ground surface elevations.



¹ Note: The last of the baseline monitoring reports (Monitoring Report No. 7) covered a five day period (17-22 Apr-15 as the long-term pumping began on 22-Apr-15)

3.0 ESTIMATING TOTAL DISSOLVED SOLIDS FROM ELECTRICAL CONDUCTIVITY (EC) MEASUREMENTS

Estimation of TDS from EC utilizes a conversion factor that is specific to a given water chemistry. Although a generalized factor may be used, a site specific factor was used to convert EC measurements to TDS. EC measurements collected by conductivity instruments installed in monitoring wells were internally temperature corrected to 25 deg. C. Based on the normalized EC value, the site specific EC conversion factor was used to estimate TDS from the product of the temperature-corrected EC value and the TDS:EC conversion factor. Accuracy of TDS estimation may be improved through direct measurements of TDS using either gravimetric methods or summation of individual constituent ions from a general mineral and physical analysis. The TDS:EC conversion factor (inset below) is based on data measured from the borehole water quality study conducted in 2013 and 2014.



Reference:

Conner, Thomas. "Investigation of EC:TDS Ratios to Improve Load Allocation in a Salinity TMDL"
Published by Lawrence Berkeley National Laboratory
Berkeley, California. March 08, 2013.

The TDS plots presented in the baseline monitoring reports were based upon the EC:TDS relationship from water samples collected in 2013 and early 2014 used to develop the plot shown above. However, after construction of the monitoring wells and test slant well, groundwater samples have been collected and submitted for laboratory analysis. The EC:TDS relationship will be re-calculated using site specific data. The EC:TDS relationship will be revised and updated as additional data becomes available. For purposes of this weekly report, only EC (conductivity) will be shown on the figures. When the EC:TDS

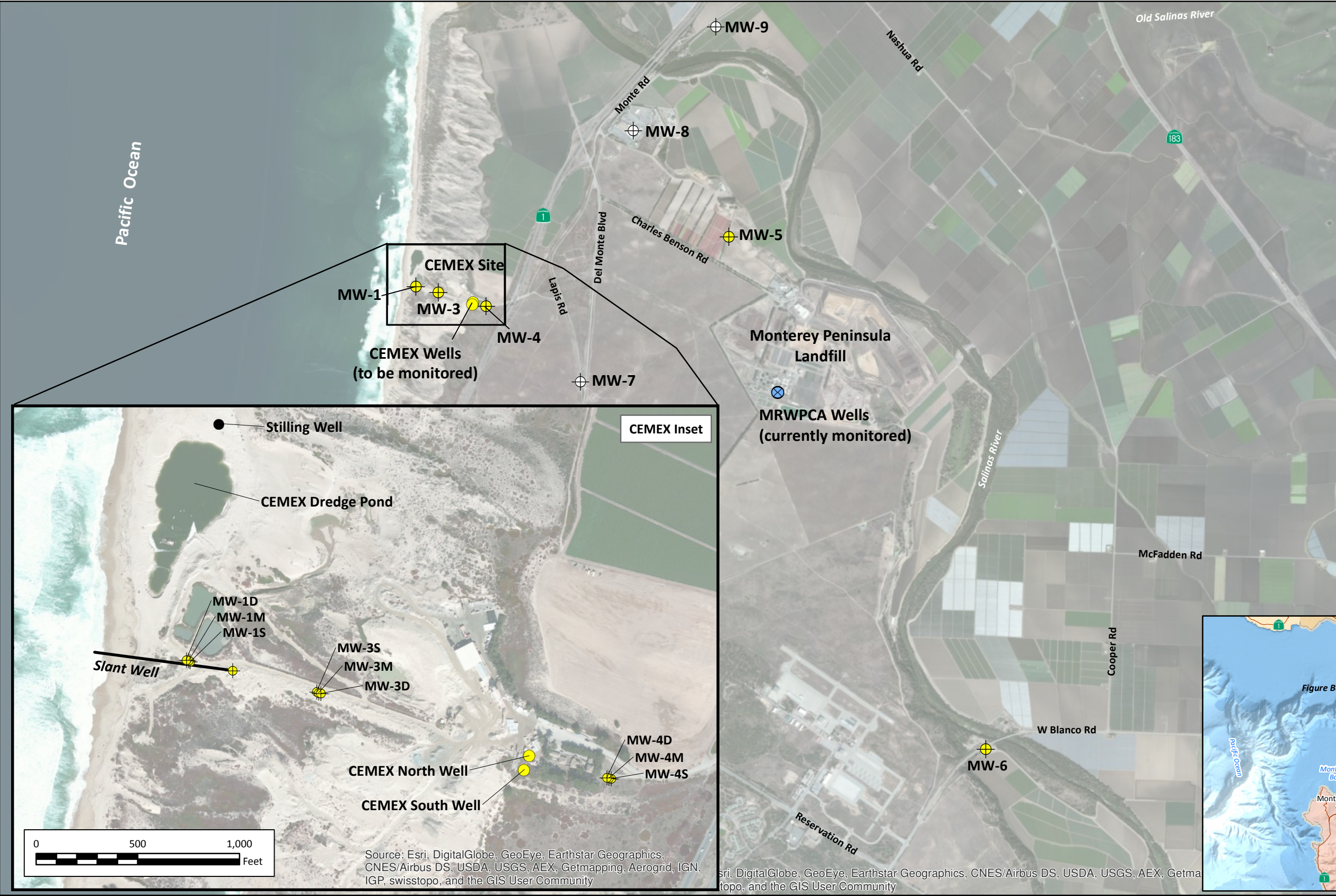
relationship is re-evaluated using the recent site specific data, both EC and TDS will be presented upcoming weekly reports.

3.1 Additional Monitoring Methods

The baseline water level and water quality data indicated that the water quality in the aquifers at MW-3 and MW-4 series show vertical stratification. Therefore, direct correlation between laboratory samples collected by pumping the monitoring wells and conductivity data cannot be made since the pumped samples represent a mixing of waters from the entire screen interval and the transducer records conductivity from a single depth. To evaluate conductivity data in MW-4 series, weekly groundwater samples will be collected by pumping and compared to previous samples collected by pumping. Data collected from transducers will be plotted. Where no transducers are present, specific conductivity data collected using a hand-held salinity meter are plotted. MW-3 series and MW-4 series are the closest inland wells from the test slant well (see Figure 1) and show a vertical stratification of water quality. An additional measurement of salinity will be collected at a depth equal to the top of the well screen to provide an additional point of water quality measurement in MW-3 series and MW-4 series. The data will be plotted as a validation of transducer data should the weekly transducer data indicate a significant rise in specific conductivity in MW-4 series.

FIGURES

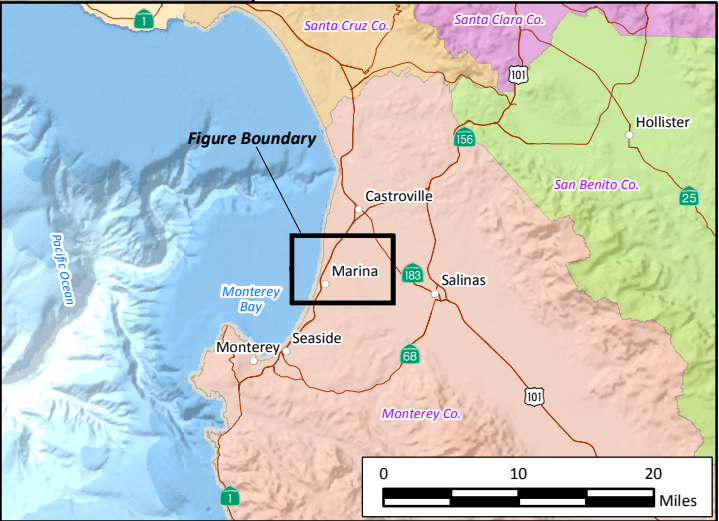
WELLS MONITORED
FOR PERMIT COMPLIANCE



EXPLANATION

- Existing Monitoring Well Cluster
- Proposed Monitoring Well Cluster
- Existing Production Well
- CEMEX Wells
- Slant Well

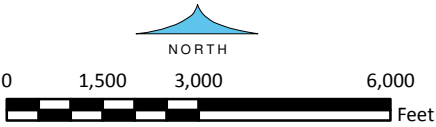
Regional Inset



2-Jun-15

Prepared by: DWB. Map Projection: State Plane 1983, Zone IV.

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Figure 1-1

Groundwater Elevation in MPWSP MW-1

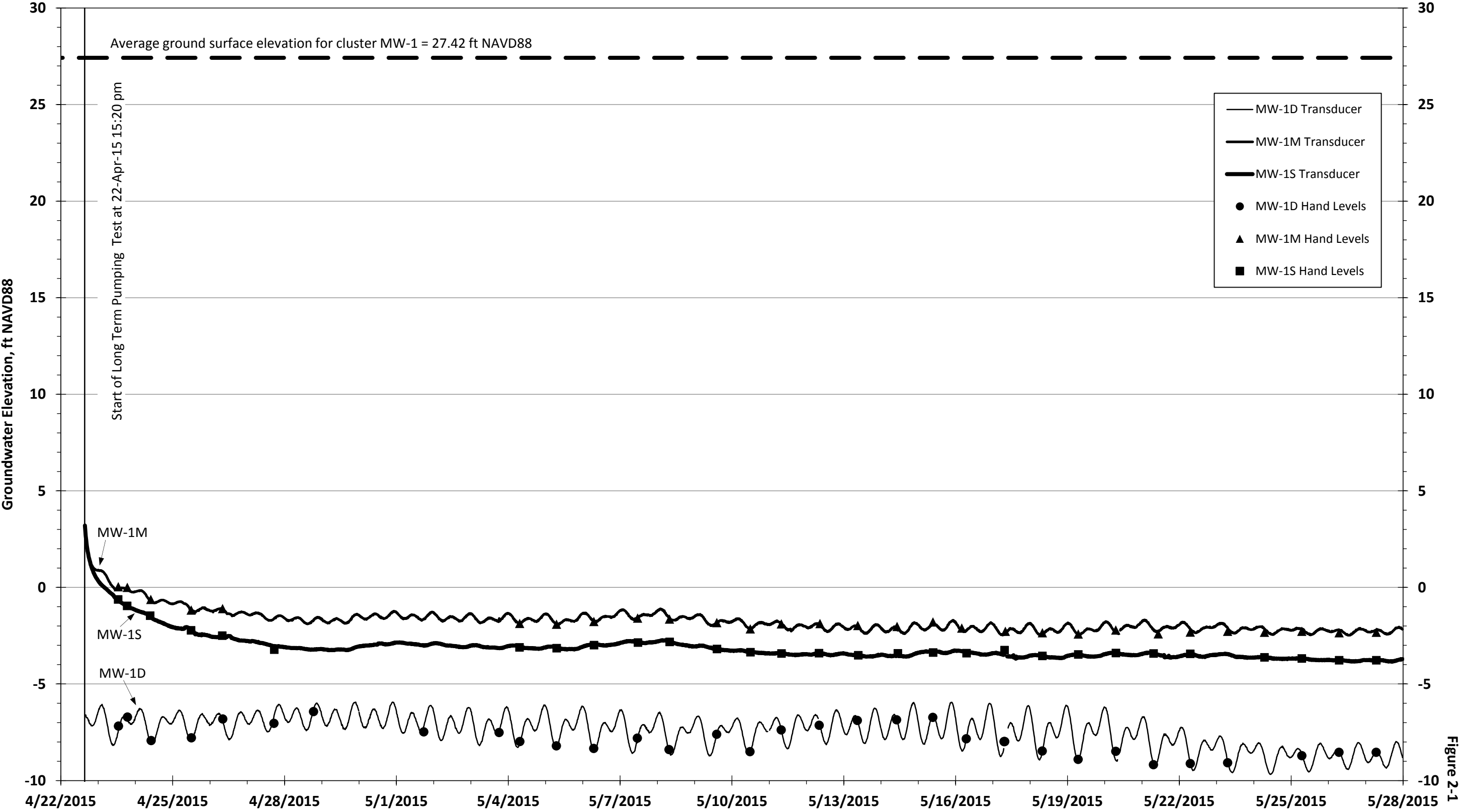


Figure 2-1

Groundwater Elevation in MPWSP MW-3

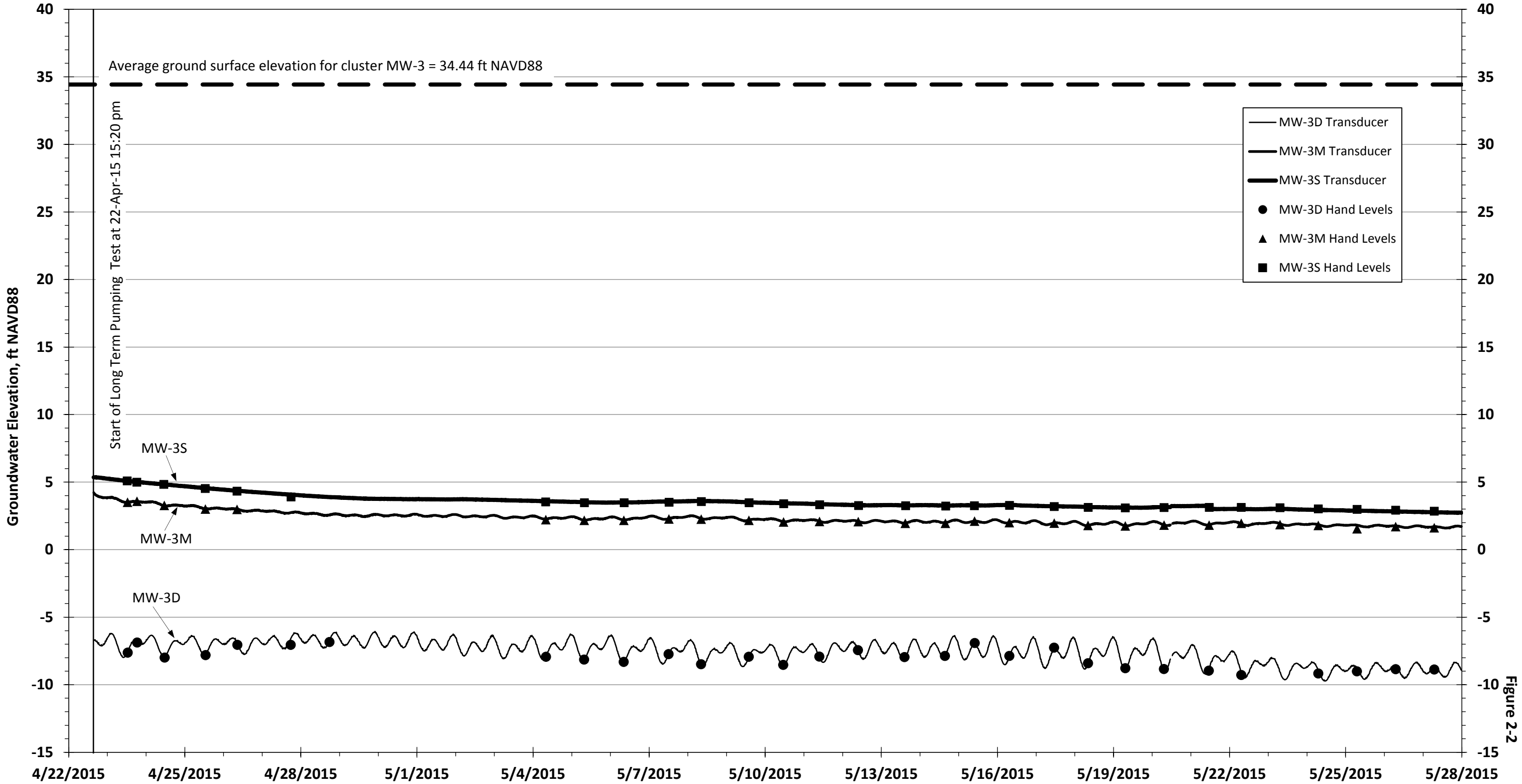


Figure 2-2

Groundwater Elevation in MPWSP MW-4

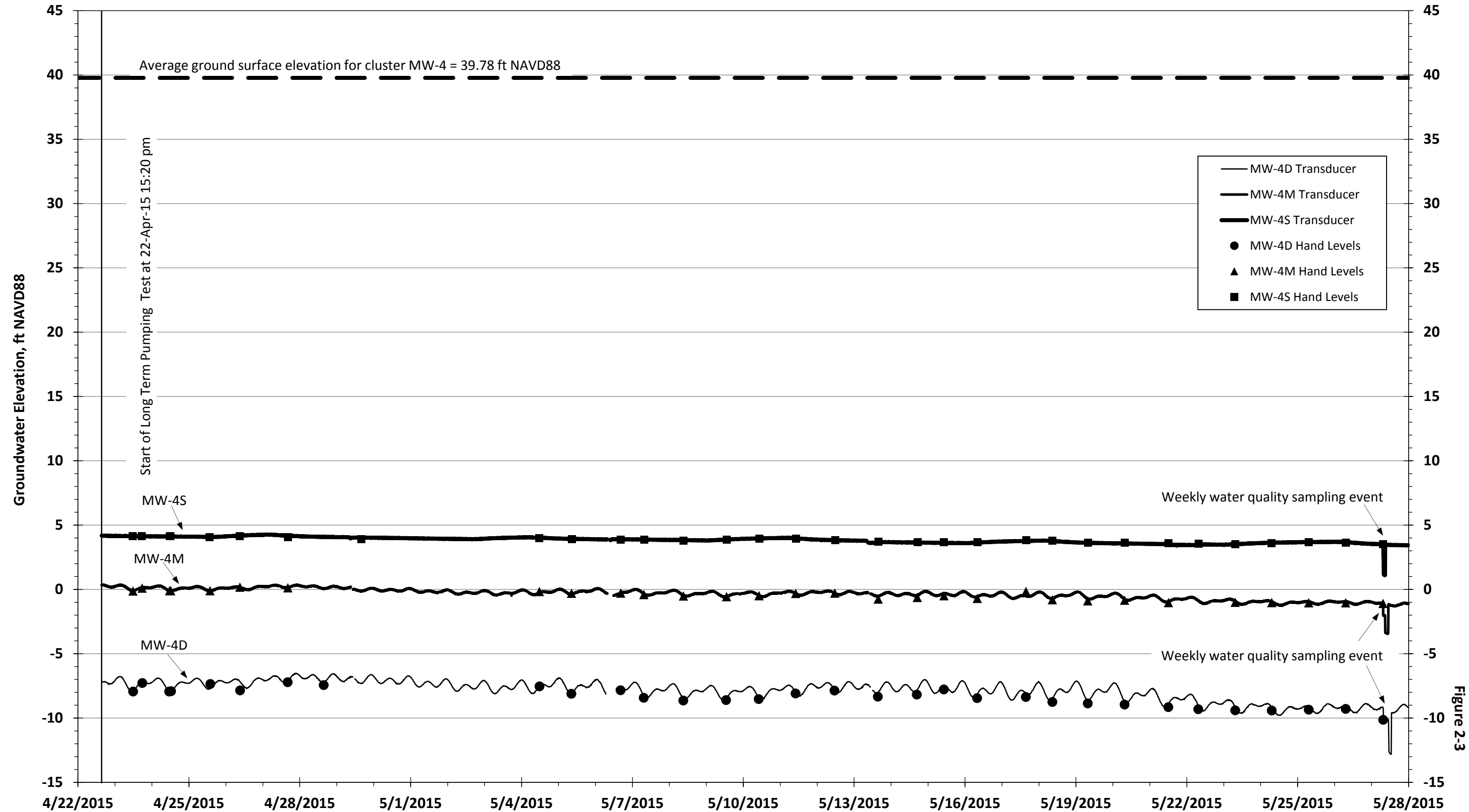


Figure 2-3

Groundwater Elevation in MPWSP MW-5

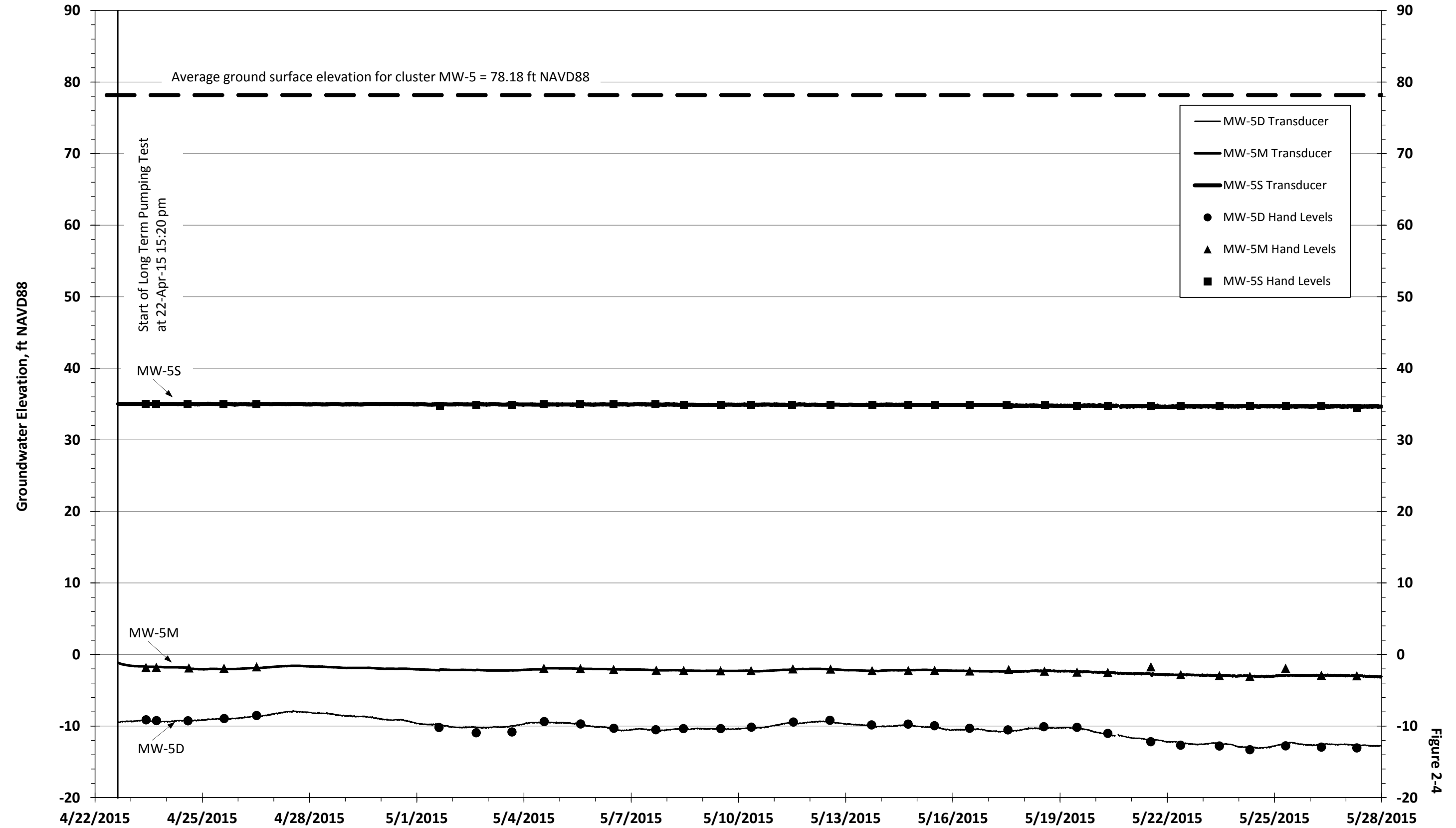
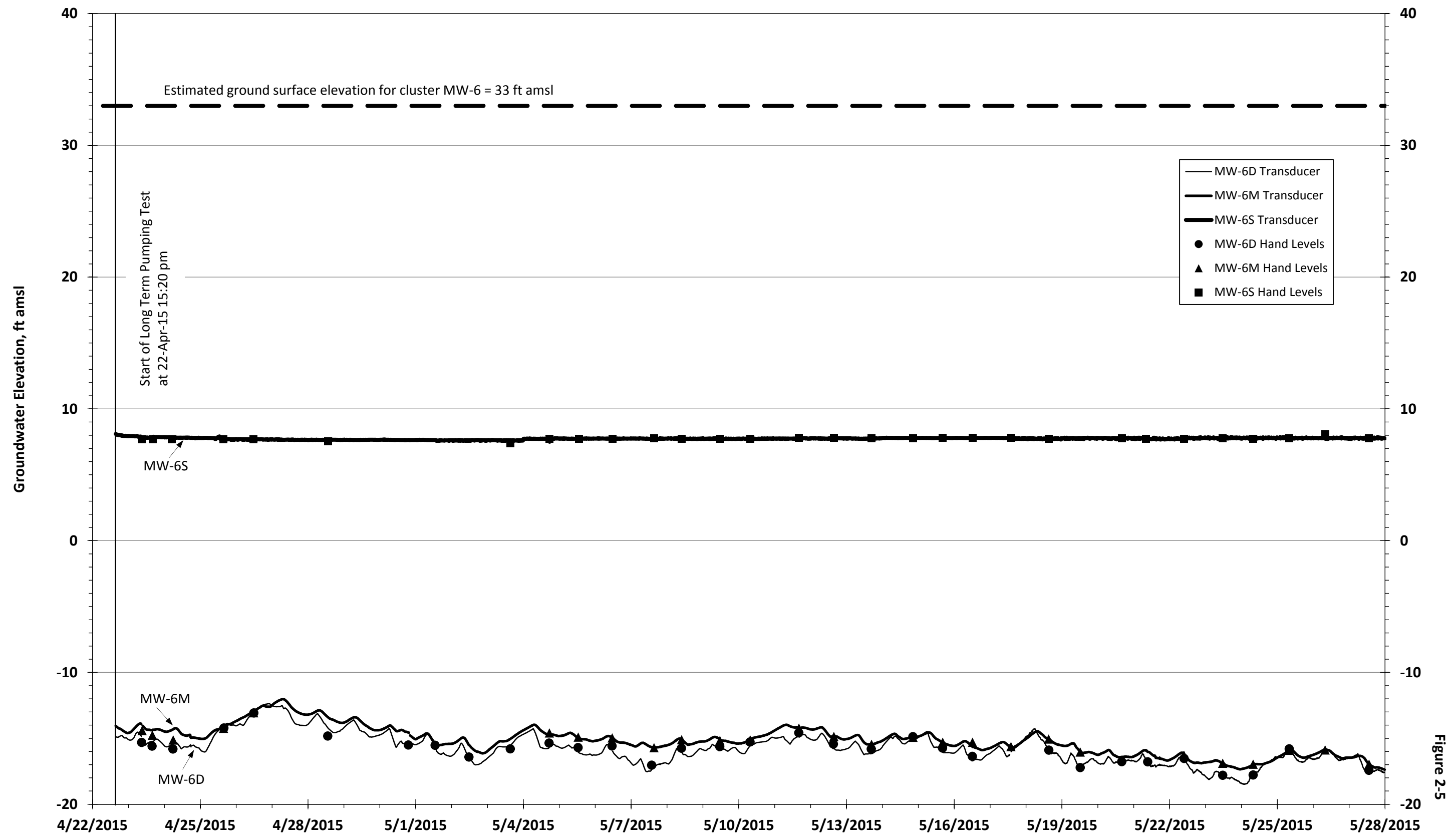


Figure 2-4

Groundwater Elevation in MPWSP MW-6



Groundwater Elevation in Monterey Regional Water Pollution Control Agency Wells

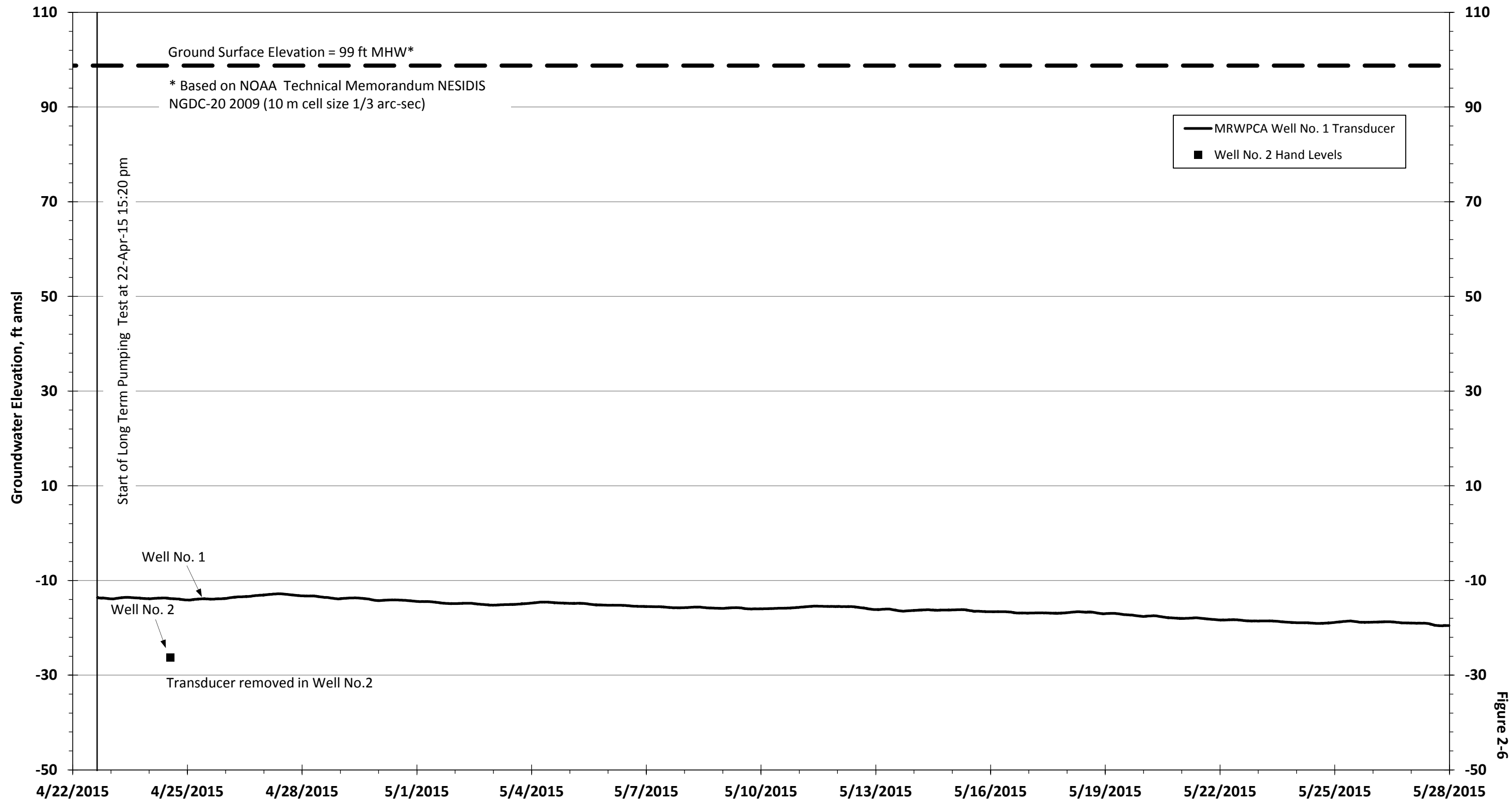


Figure 2-6

Surface Water Elevation in CEMEX Dredge Pond

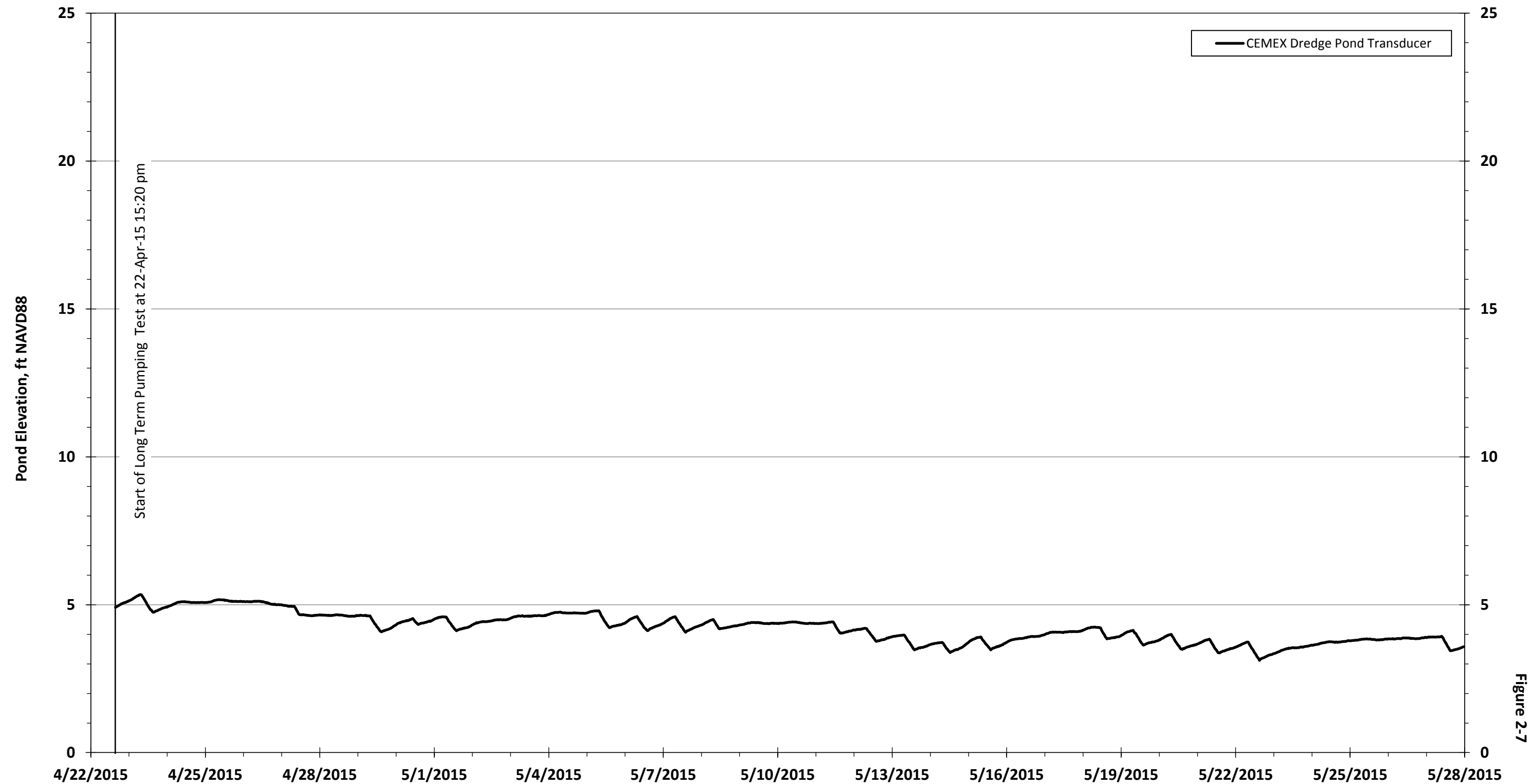


Figure 2-7

Groundwater Elevation in CEMEX North Well

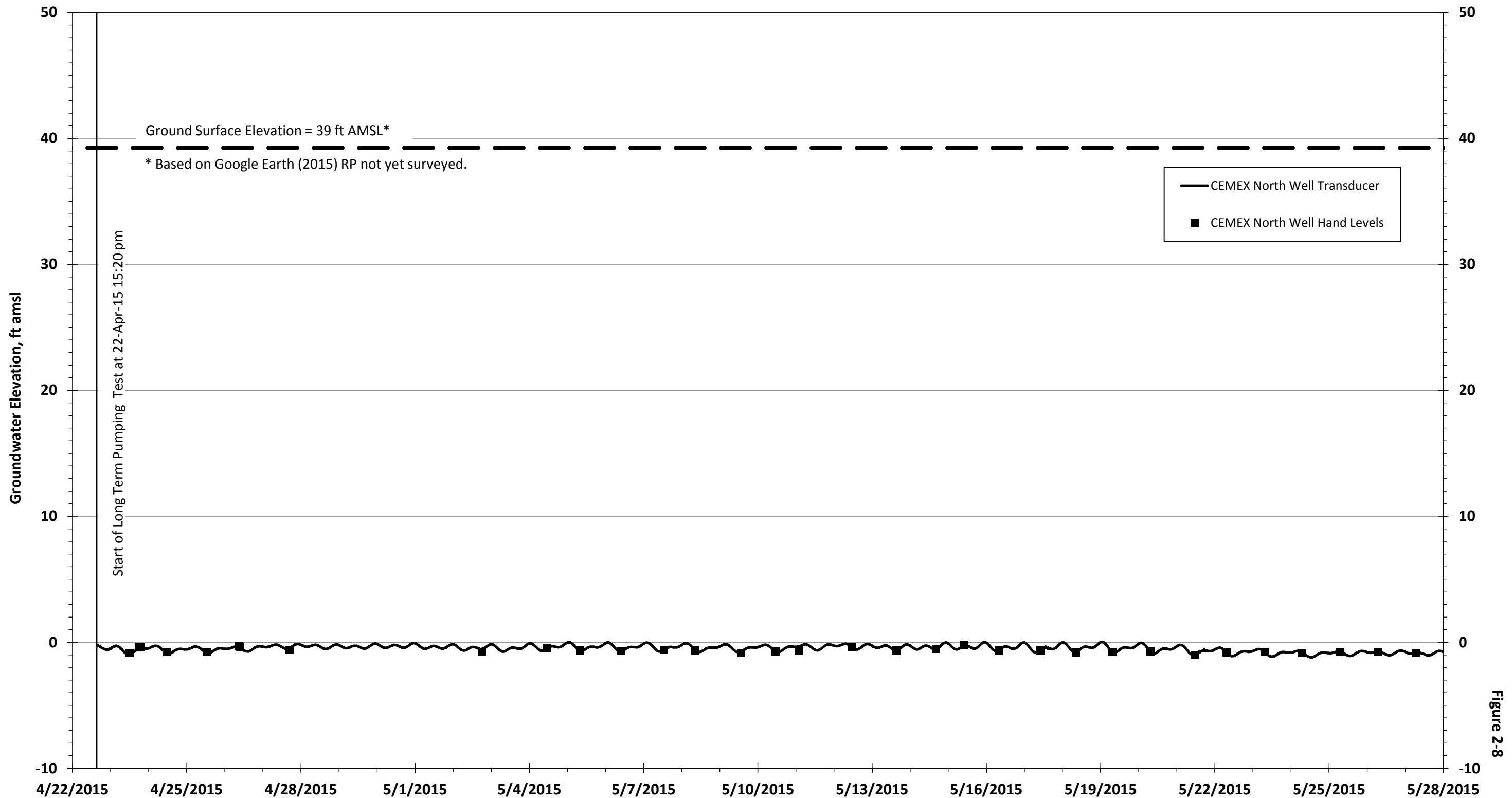


Figure 2-8

Groundwater Elevation in MPWSP Test Slant Well

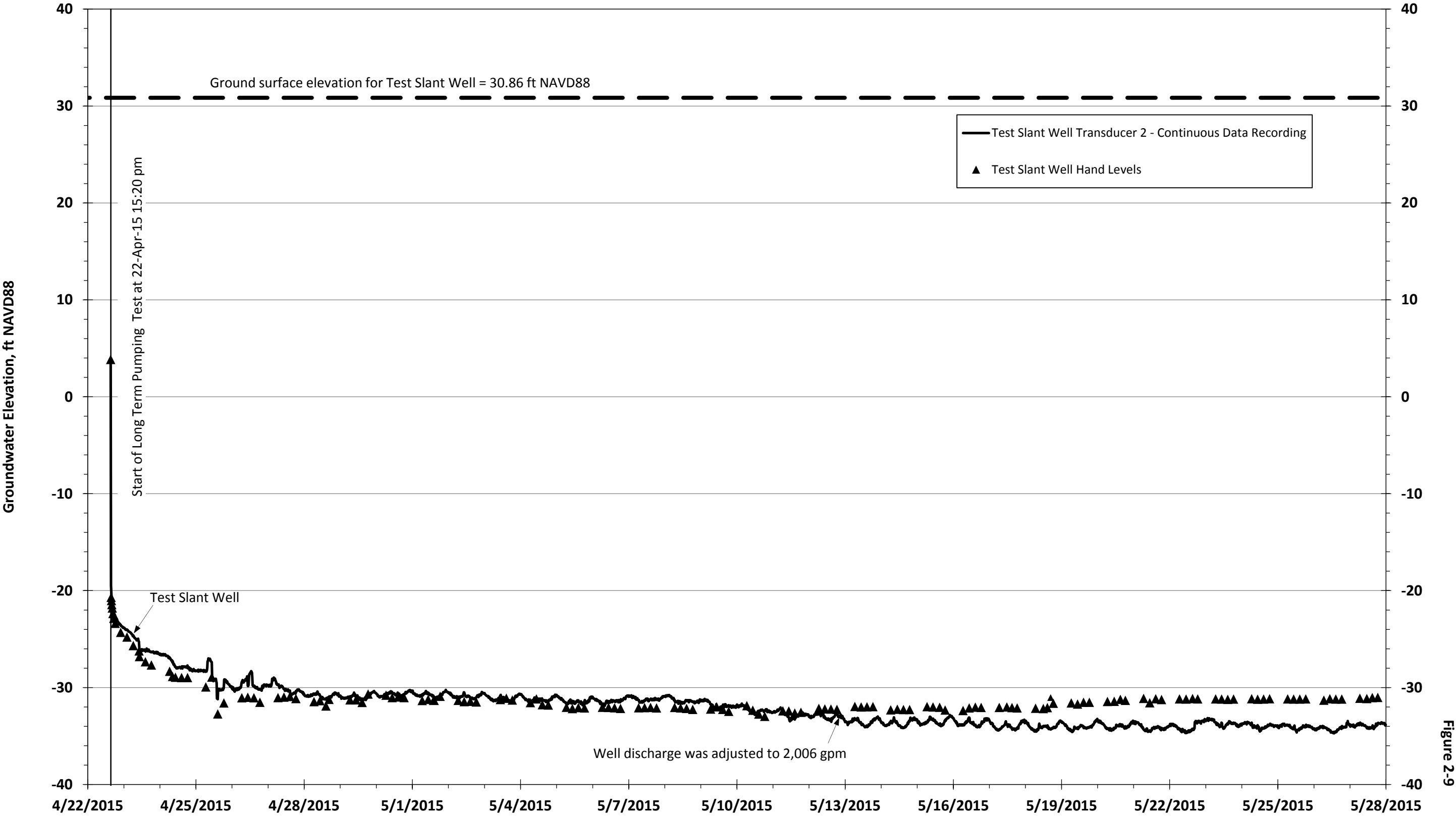


Figure 2-9

Specific Conductivity in MPWSP MW-1

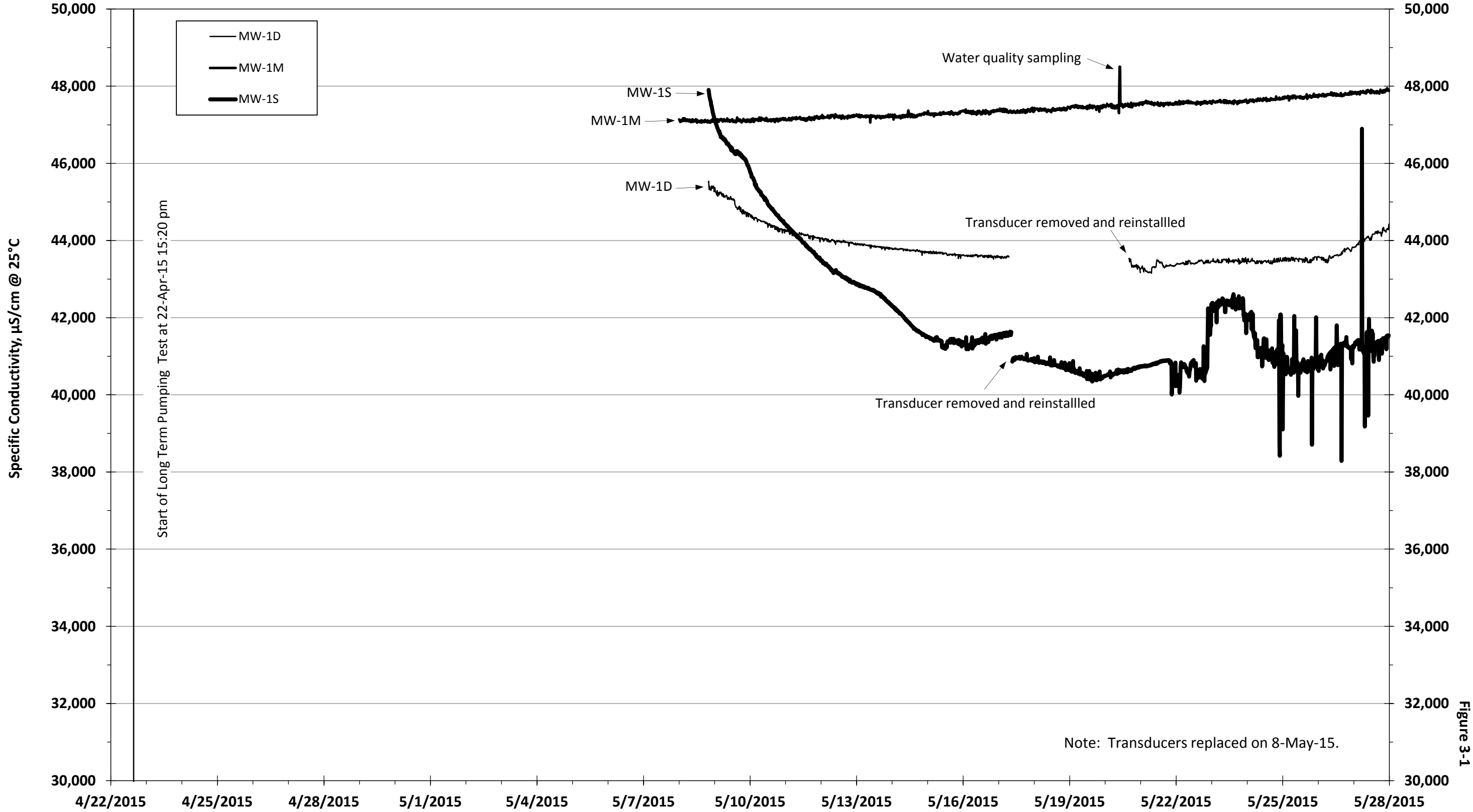


Figure 3-1

Specific Conductivity in MPWSP MW-3

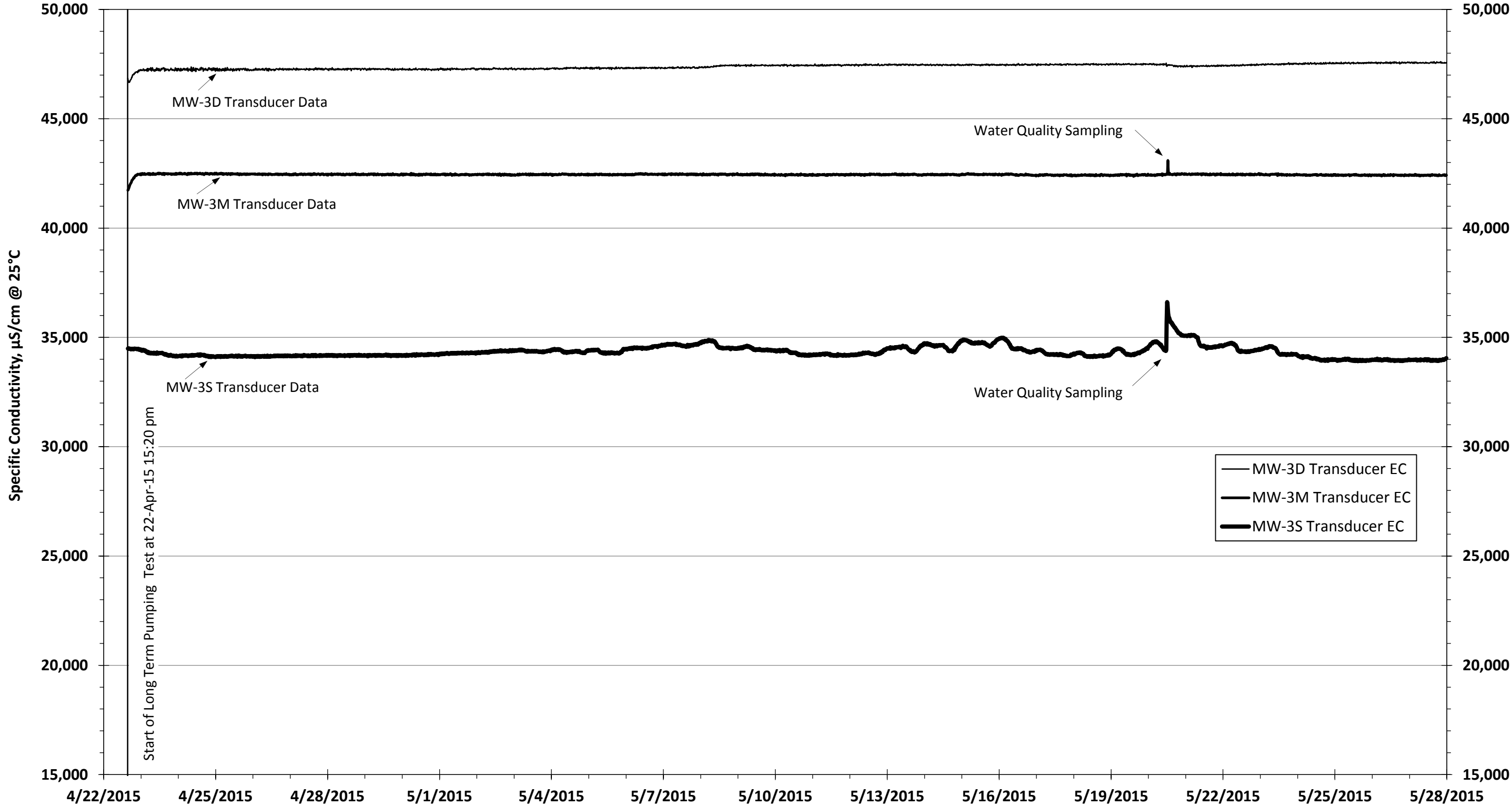


Figure 3-2

Specific Conductivity in MPWSP MW-4

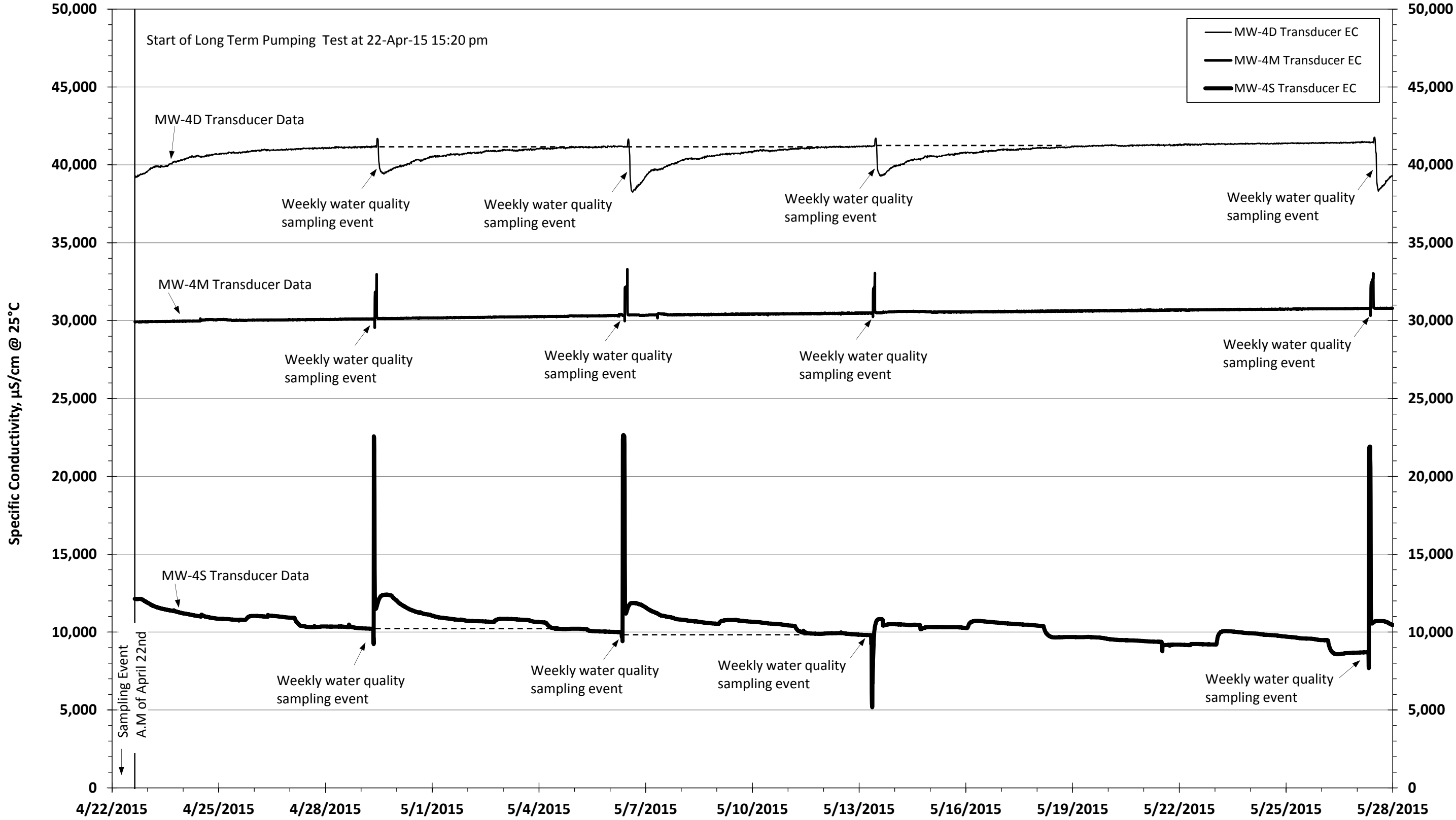


Figure 3-3

Specific Conductivity in MPWSP MW-5

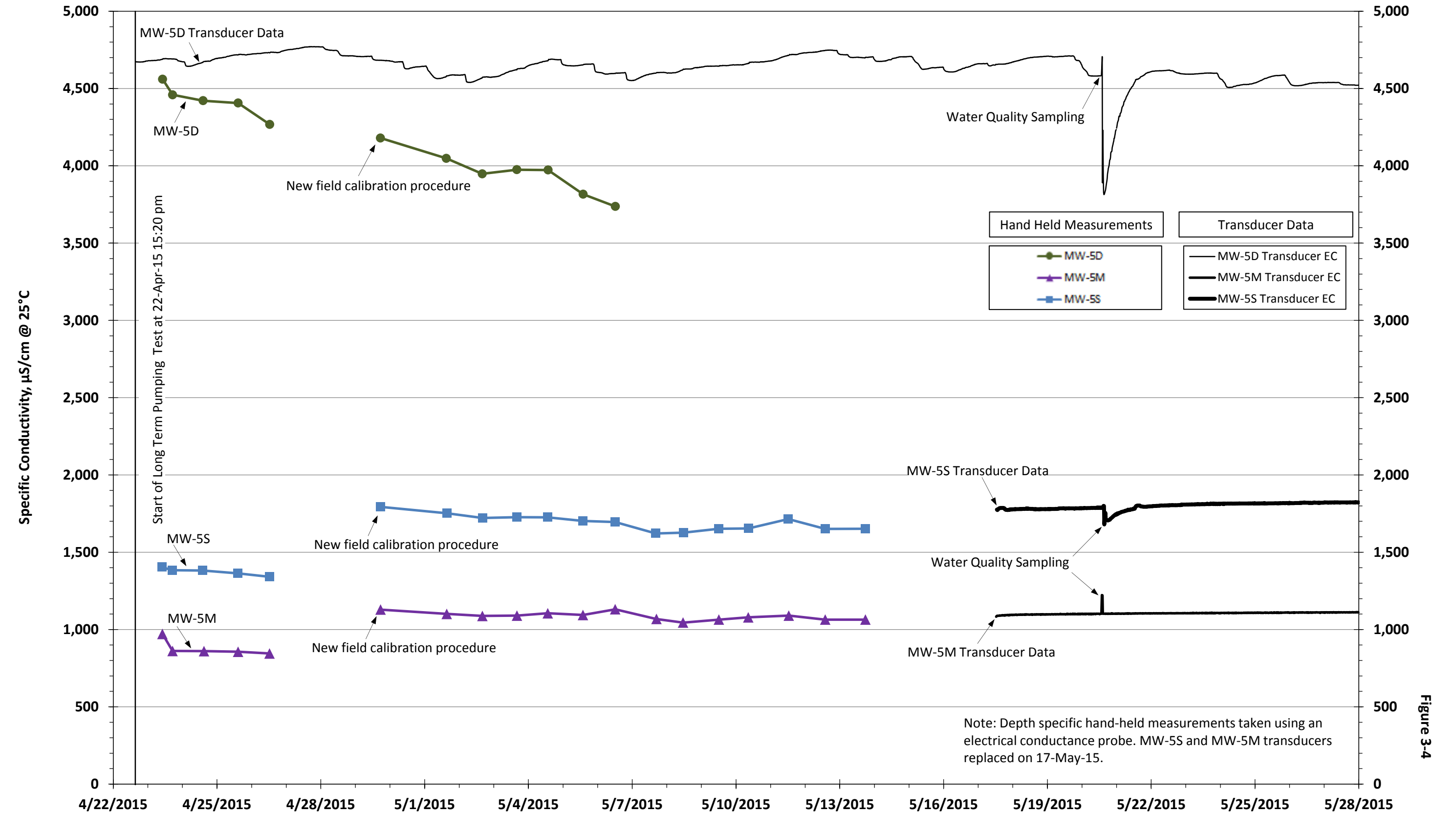


Figure 3-4

Specific Conductivity in MPWSP MW-6

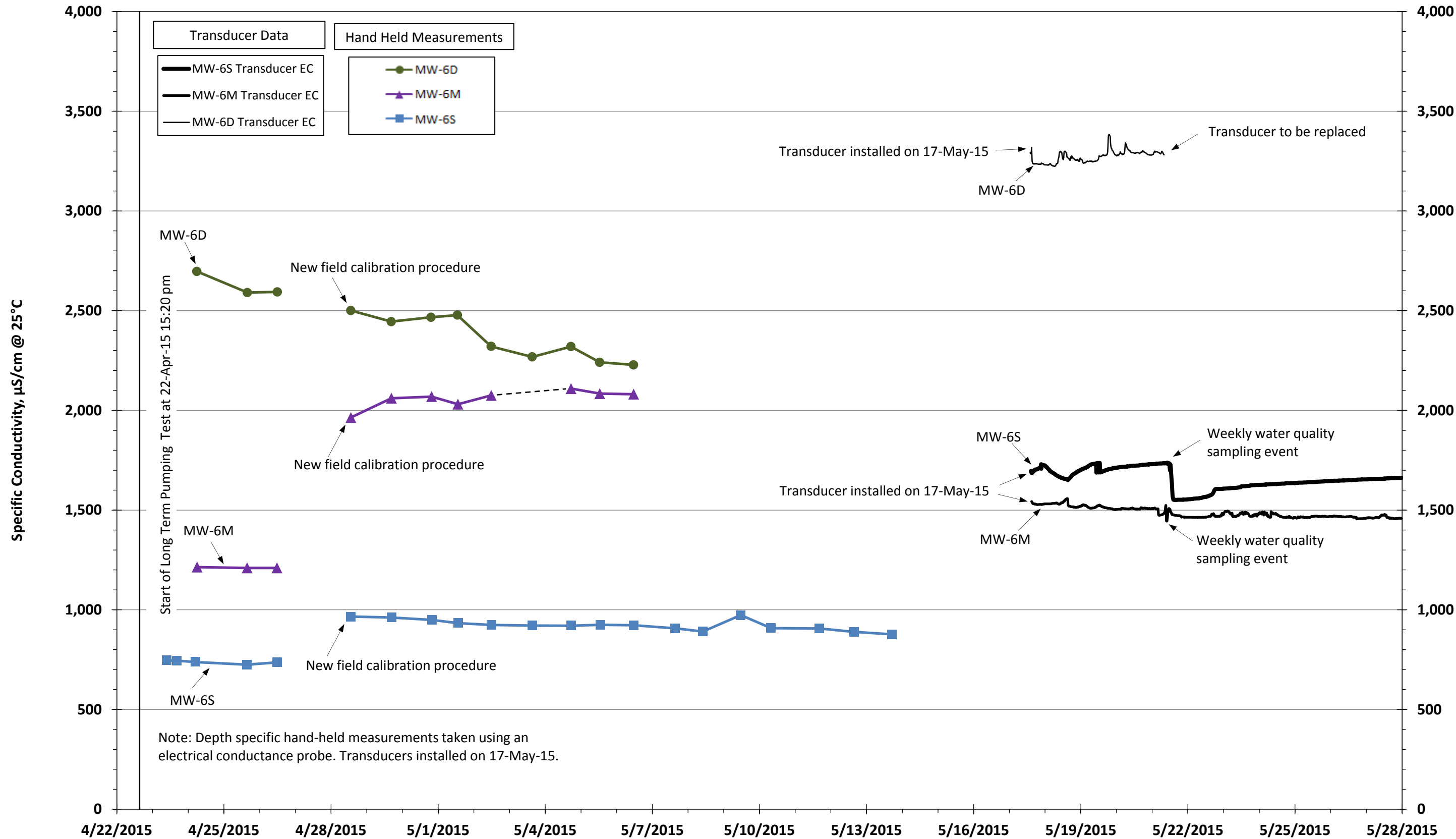


Figure 3-5

Specific Conductivity in Monterey Regional Water Pollution Control Agency Wells

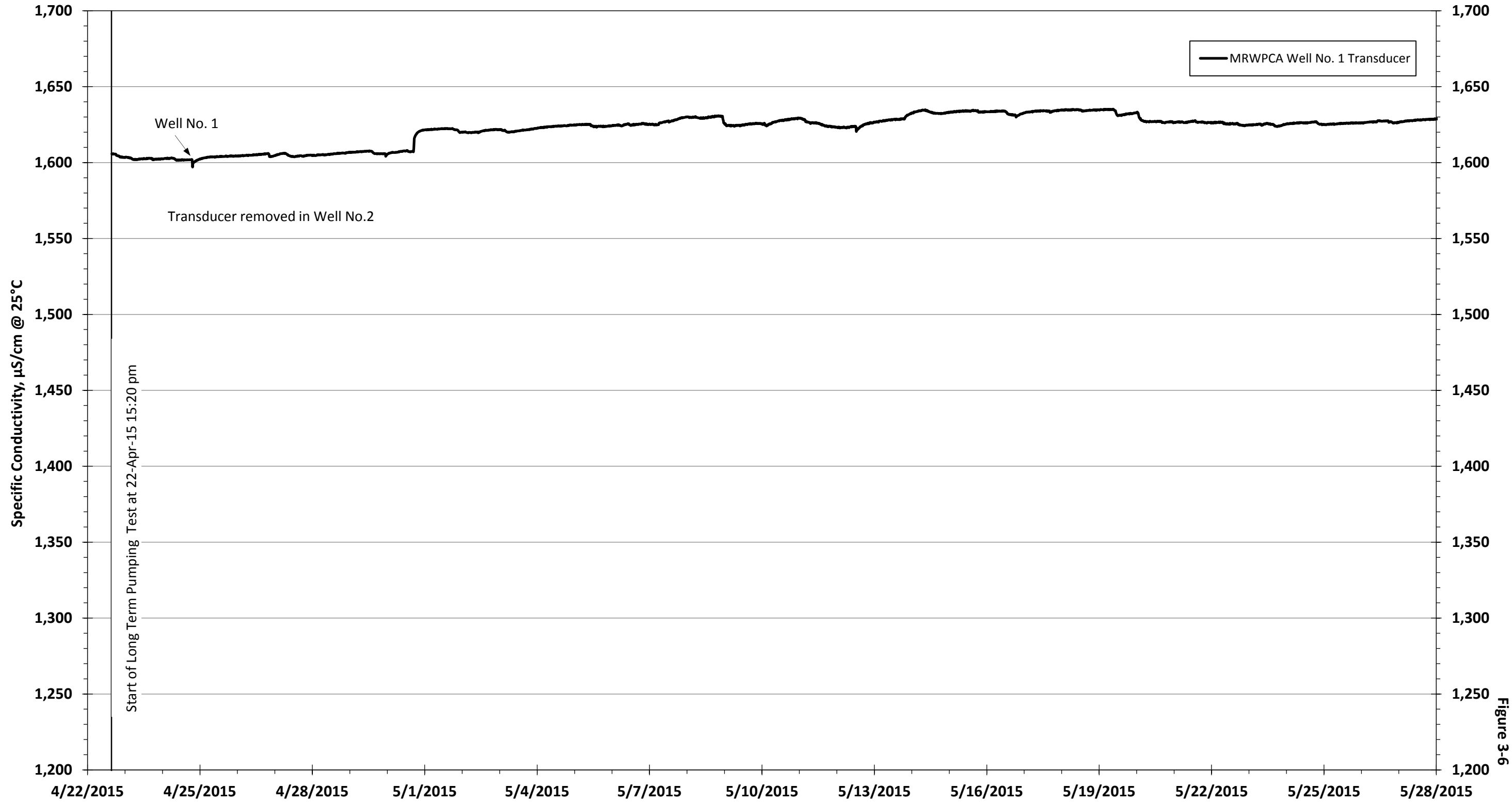


Figure 3-6

Specific Conductivity in CEMEX Dredge Pond

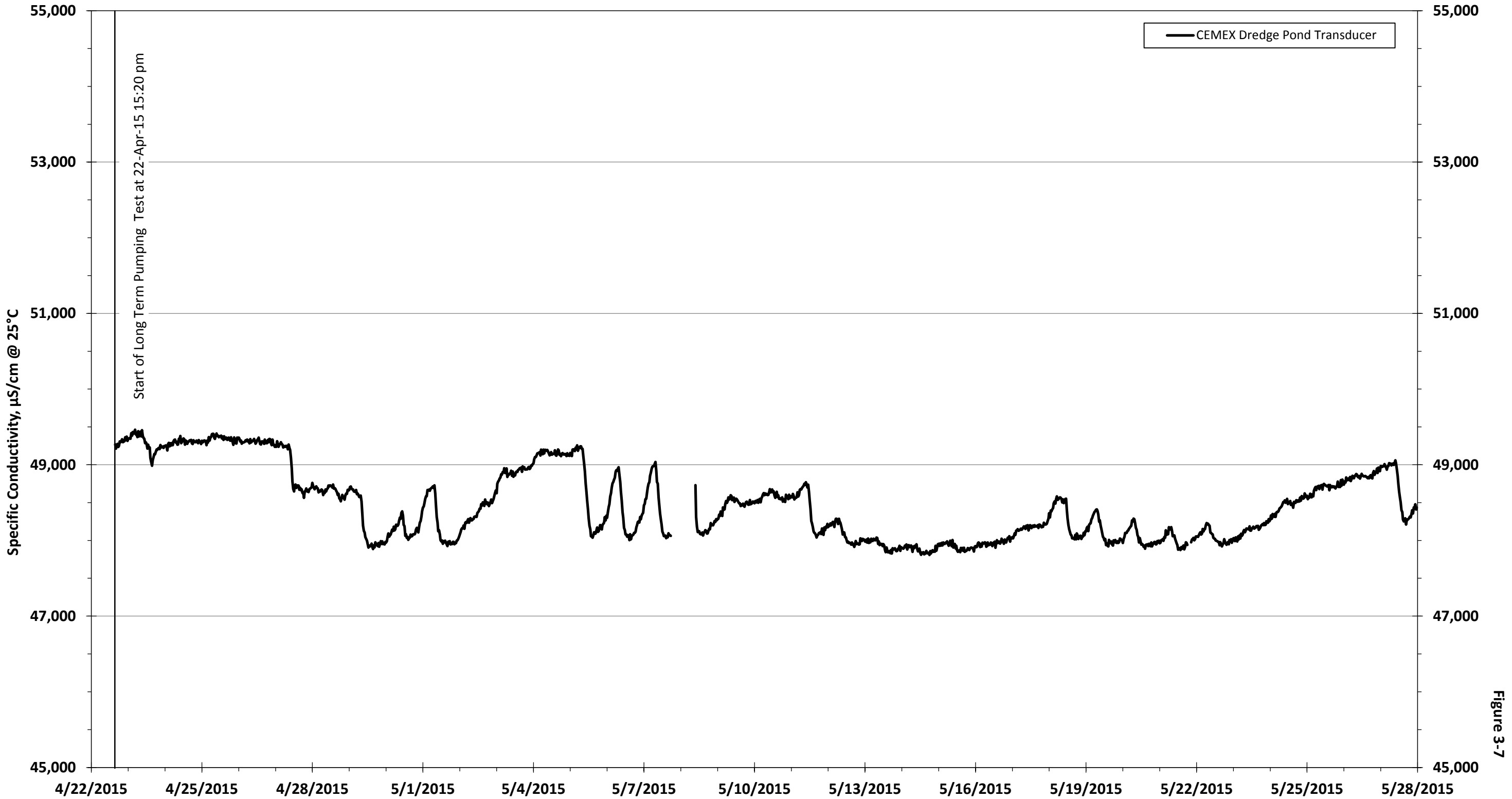


Figure 3-7

Specific Conductivity in CEMEX North Well

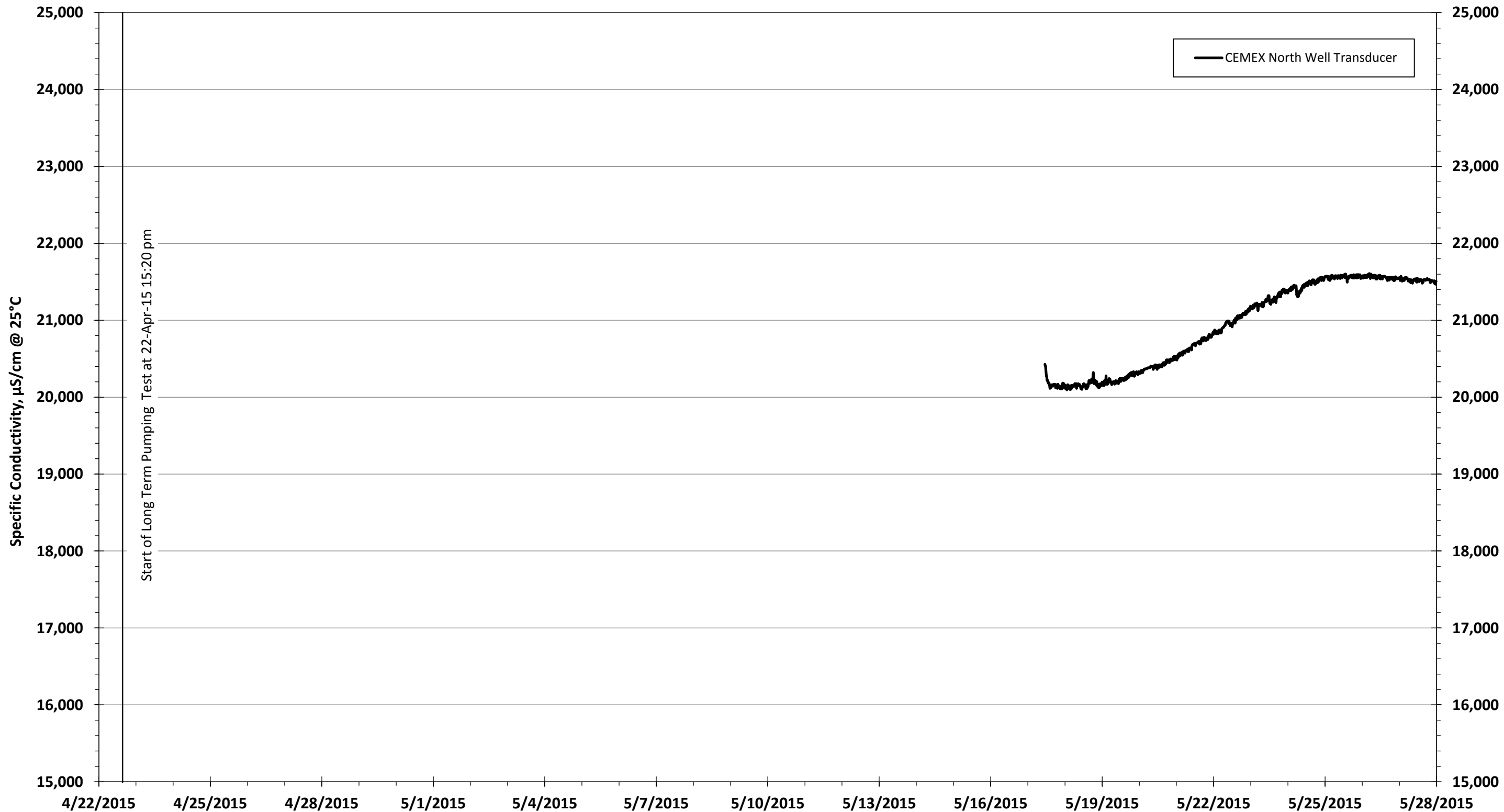


Figure 3-8

Specific Conductivity in MPWSP Test Slant Well

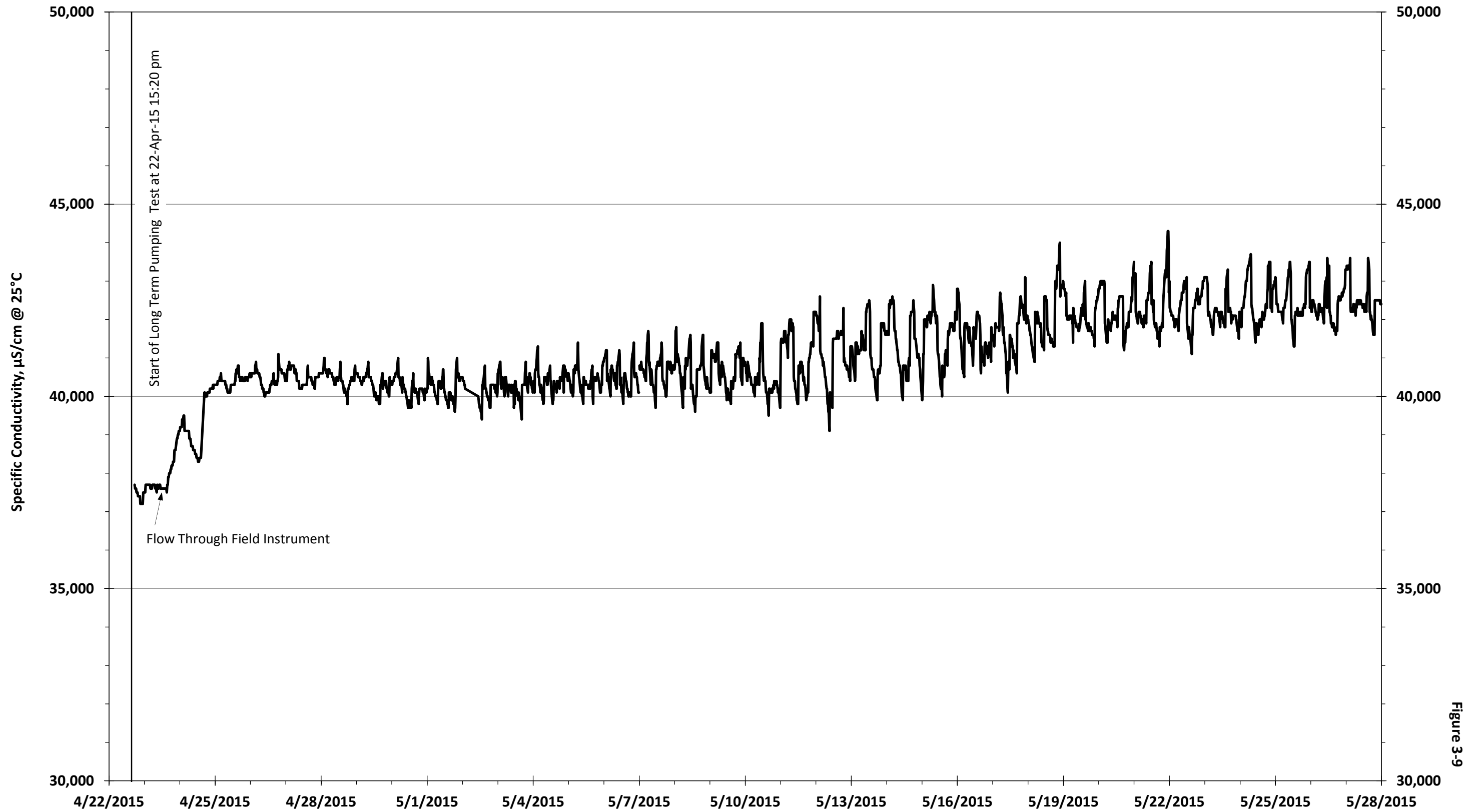


Figure 3-9

TABLE



Table 1: Well Information Table

State Plane Coordinates												
Well Name	Cluster	Reference Point (RP)	Northing	Easting	Elevation ** ft NAVD88	RP Height (ft above GS)	Distance of RP from Slant Well Head (ft)	Top of Screen Interval (ft below GS)	Bottom of Screen Interval (ft below GS)	Transducer Installed Depth (ft below RP)	Logging Started	Data Collected
MW-1S	MW-1	Top of ABS Transducer Mount	2,154,745.35	5,739,355.82	30.19	2.33	218	55	95	75	19-Feb-15	Level, Conductivity
MW-1M	MW-1	Top of ABS Transducer Mount	2,154,751.93	5,739,347.94	29.86	2.48	235	115	225	182	19-Feb-15	Level, Conductivity
MW-1D	MW-1	Top of ABS Transducer Mount	2,154,753.60	5,739,337.98	29.39	2.36	255	277	327	308	19-Feb-15	Level, Conductivity
MW-3S	MW-3	Top of ABS Transducer Mount	2,154,599.85	5,739,977.02	37.16	2.66	418	50	90	76	4-Mar-15	Level, Conductivity
MW-3M	MW-3	Top of ABS Transducer Mount	2,154,592.96	5,739,988.54	37.35	2.73	420	105	215	177	4-Mar-15	Level, Conductivity
MW-3D	MW-3	Top of ABS Transducer Mount	2,154,589.81	5,739,998.68	36.93	2.74	445	285	330	312	4-Mar-15	Level, Conductivity
MW-4S	MW-4	Top of ABS Transducer Mount	2,154,170.90	5,741,427.62	41.96	2.26	1,919	60	100	75	9-Mar-15	Level, Conductivity
MW-4M	MW-4	Top of ABS Transducer Mount	2,154,172.79	5,741,416.78	41.99	2.15	1,909	130	260	181	9-Mar-15	Level, Conductivity
MW-4D	MW-4	Top of ABS Transducer Mount	2,154,174.30	5,741,406.08	41.95	2.15	1,898	290	330	317	20-Feb-15	Level, Conductivity
MW-5S	MW-5	Top of ABS Transducer Mount	2,156,239.19	5,748,566.86	80.06	2.01	9,110	43	83	65	10-Mar-15	Level, Conductivity
MW-5M	MW-5	Top of ABS Transducer Mount	2,156,230.38	5,748,564.26	80.10	1.93	9,122	100	310	205	10-Mar-15	Level, Conductivity
MW-5D	MW-5	Top of ABS Transducer Mount	2,156,220.77	5,748,560.95	80.06	1.78	9,094	395	435	415	19-Feb-15	Level, Conductivity
MW-6S****	MW-6	Top of PVC Casing	<i>LAT:36°40'37.40"N²</i>	<i>LONG:121°44'50.04"W²</i>	33	1.94	21,500	30	60	60	22-Apr-15	Level, Conductivity ¹
MW-6M****	MW-6	Top of PVC Well Casing	<i>LAT:36°40'37.40"N²</i>	<i>LONG:121°44'50.04"W²</i>	33	1.94	21,500	150	230	100	22-Apr-15	Level, Conductivity ¹
MW-6D****	MW-6	Top of PVC Well Casing	<i>LAT:36°40'37.40"N²</i>	<i>LONG: 121°44'50.04"W²</i>	33	1.94	21,500	255	325	100	22-Apr-15	Level, Conductivity ¹
Well No. 1 ****	MRWPCA	Well Cover	2,151,622.14	5,750,015.59	80.06	1.6	10,877	260	340	299	19-Feb-15	Level, Conductivity
Well No. 2 ****	MRWPCA	Well Cover	2,151,550.18	5,749,987.41	99.70	1.65	10,874	260	340	319	19-Feb-15	Level, Conductivity
CEMEX Dredge Pond	CEMEX	Top of ABS Transducer Mount	2,155,912.41	5,739,497.26	14.14	8.92 [*]	1,090	-	-	-	8-Mar-15	Level, Conductivity
Test Slant Well	CEMEX	near ground surface	2,154,702.56	5,739,561.92	30.86	0	0	46 ^{***}	231 ^{***}	305MD	1-Apr-15	Level, Conductivity
CEMEX North Well ****	CEMEX	near ground surface	5,741,024.65	2,154,283.80	21.03	0.25	1,512	244	481	180	1-Apr-15	Level, Conductivity
CEMEX South Well ****	CEMEX	ground surface	5,740,998.57	2,154,213.90	16.13	0	1,510	400	506	-	-	-

* RP height above pond water level 5.22 ft NAVD88 (8-11 am 26-Mar-15)

**Survey Performed: March 26, 2015
Horizontal Datum: NAD83 State Plane Zone 4
Vertical Datum: NAVD88

¹ Conductivity Collected with Hand-Held Salinity Meter

² Approximate Location based on Google Earth. Site Survey to be conducted
MD: Measured Depth - lineal feet along the angle of the slant well

*** Top of 18 in. screen = 140 ft x Sin(19) = 46 ft TVD, Bottom of 14 in. screen = 710 x Sin(19) = 231 ft TVD

**** Estimated - not surveyed

APPENDICES



APPENDIX A

Coastal Development Permit # A-3-MRA-14-0050

8-Dec-14



CALIFORNIA COASTAL COMMISSION

45 FREMONT, SUITE 2000
SAN FRANCISCO, CA 94105-2219
VOICE (415) 904-5200
FAX (415) 904-5400
TDD (415) 597-5885

**COASTAL DEVELOPMENT PERMIT**

On November 12, 2014, by a vote of 11-0, the California Coastal Commission granted to California American Water Company (Cal-Am) Coastal Development Permit #A-3-MRA-14-0050 subject to the attached standard and special conditions, for development consisting of:

Construction, operation, and decommissioning of a test slant well at the CEMEX sand mining facility in the City of Marina and beneath Monterey Bay in the County of Monterey.

Issued on behalf of the Coastal Commission on December 8, 2014.

CHARLES LESTER
Executive Director

A handwritten signature in cursive script, appearing to read "Alison J. Dettmer".

By: ALISON J. DETTMER
Deputy Director
Energy, Ocean Resources, and Federal Consistency Division

Permit A-3-MRA-14-0050

December 8, 2014

Page 2 of 12

Acknowledgment:

The undersigned Permittee acknowledges receipt of this permit and agrees to abide by all terms and conditions thereof.

The undersigned Permittee acknowledges that Government Code Section 818.4, which states in pertinent part, that: "A public entity is not liable for injury caused by the issuance... of any permit..." applies to the issuance of this permit.

IMPORTANT: THIS PERMIT IS NOT VALID UNLESS AND UNTIL A COPY OF THE PERMIT WITH THE SIGNED ACKNOWLEDGMENT HAS BEEN RETURNED TO THE COMMISSION OFFICE (14 Cal. Admin. Code Section 13158(a).)

12/8/14
Date


Signature of Permittee or Representative

STANDARD CONDITIONS

This permit is subject to the following standard conditions:

1. **Notice of Receipt and Acknowledgment.** The permit is not valid and development shall not commence until a copy of the permit, signed by the Permittee or authorized agent, acknowledging receipt of the permit and acceptance of the terms and conditions, is returned to the Commission office.
2. **Expiration.** If development has not commenced, the permit will expire two years from the date on which the Commission voted on the application. Development shall be pursued in a diligent manner and completed in a reasonable period of time. Application for extension of the permit must be made prior to the expiration date.
3. **Interpretation.** Any questions of intent of interpretation of any condition will be resolved by the Executive Director or the Commission.
4. **Assignment.** The permit may be assigned to any qualified person, provided assignee files with the Commission an affidavit accepting all terms and conditions of the permit.
5. **Terms and Conditions Run with the Land.** These terms and conditions shall be perpetual, and it is the intention of the Commission and the Permittee to bind all future owners and possessors of the subject property to the terms and conditions.

SPECIAL CONDITIONS

This permit is subject to the following special conditions:

1. **Proof of Legal Interest and Other Approvals.** The Permittee shall provide to the Executive Director a copy of each of the following approvals or documentation from the relevant agency that such approval is not required:
 - a. PRIOR TO PERMIT ISSUANCE, proof of legal interest in the project site.
 - b. PRIOR TO CONNECTING TO THE OUTFALL, the negotiated agreement or memorandum of understanding between the applicant and the Monterey Regional Water Pollution Control Agency ("MRWPCA") regarding connection and use of the ocean outfall for discharge of water produced from the test well.
 - c. PRIOR TO ISSUANCE OF CDP 9-14-1735, a lease from the State Lands Commission.

The Permittee shall inform the Executive Director of any changes to the project required by, or resulting from, these permits or approvals. Such changes shall not be incorporated into the project until the Permittee obtains a Commission amendment to this permit, unless the Executive Director determines that no amendment is legally required.

2. **Liability for Costs and Attorneys Fees.** The Permittee shall reimburse the Coastal Commission in full for all Coastal Commission costs and attorneys fees – including (a) those charged by the Office of the Attorney General; and (b) any court costs and attorneys fees that the Coastal Commission may be required by a court to pay – that the Coastal Commission incurs in connection with the defense of any action brought by a party other than the Permittee against the Coastal Commission, its officers, employees, agents, successors, and assigns challenging the approval or issuance of this permit, the interpretation and/or enforcement of permit conditions, or any other matter related to this permit. The Coastal Commission retains complete authority to conduct and direct the defense of any such action against the Coastal Commission.
3. **Project Construction.** The Permittee shall conduct project construction as described and conditioned herein, including the following measures:
 - a. Project-related construction shall occur only in areas as described in the permit application.
 - b. Project-related construction, including site preparation, equipment staging, and installation or removal of equipment or wells, occurring between February 28 and October 1 of any year is subject to the timing and species protection requirements of Special Condition 14.
 - c. Construction equipment and materials, including project-related debris, shall be placed or stored where it cannot enter a storm drain or coastal waters. The Permittee shall ensure that all construction personnel keep all food-related trash items in sealed containers and remove them daily to discourage the concentration of potential predators in snowy plover habitat. All trash and construction debris shall be removed from work areas and properly disposed of at the end of each work day at an approved upland location. All vegetation removed from the construction site shall be taken to a certified landfill to prevent the spread of invasive species.
 - d. To reduce construction noise, noise attenuation devices (e.g., noise blankets, sound baffles, etc.) shall be installed around all stationary construction equipment, including drill rigs.
 - e. All project vehicles shall maintain speeds of 10 miles per hour or less when at the project site. Prior to moving any vehicle, project personnel shall visually inspect for special-status species under and around the vehicle, and shall notify the on-site biologist should any be detected.
 - f. To avoid predation of special-status species, wire excluders or similar anti-perching devices shall be installed and maintained on the top of all aboveground structures (e.g., electrical panel) to deter perching by avian predators.

No changes to these requirements shall occur without a Commission amendment to this permit unless the Executive Director determines that no amendment is legally required.

4. **Protection of Water Quality.** PRIOR TO COMMENCEMENT OF CONSTRUCTION, the Permittee shall submit an erosion control plan for Executive Director review and approval. The Plan shall include a schedule for the completion of erosion- and sediment-control structures, which ensures that all such erosion-control structures are in place by mid-November of the year that construction begins and maintained thereafter. The plan

shall identify standard Best Management Practices to be implemented to address both temporary and permanent measures to control erosion and reduce sedimentation. Site monitoring by the applicant's erosion-control specialist shall be undertaken and a follow-up report shall be prepared that documents the progress and/or completion of required erosion-control measures both during and after construction and decommissioning activities. No synthetic plastic mesh products shall be used in any erosion control materials. All plans shall show that sedimentation and erosion control measures are installed prior to any other ground disturbing work.

5. Hazardous Material Spill Prevention and Response.

(a) PRIOR TO COMMENCEMENT OF CONSTRUCTION, the Permittee shall submit for Executive Director review and approval a project-specific Hazardous Materials Spill Prevention and Response Plan that includes:

- an estimate of a reasonable worst case release of fuel or other hazardous materials onto the project site or into adjacent sensitive habitat areas or coastal waters resulting from project operations;
- all identified locations within the project footprint of known or suspected buried hazardous materials, including current or former underground storage tanks, septic systems, refuse disposal areas, and the like;
- specific protocols for monitoring and minimizing the use of fuel and hazardous materials during project operations, including Best Management Practices that will be implemented to ensure minimal impacts to the environment;
- a detailed response and clean-up plan in the event of a spill or accidental discharge or release of fuel or hazardous materials;
- a list of all spill prevention and response equipment that will be maintained on-site;
- the designation of the onsite person who will have responsibility for implementing the plan;
- a telephone contact list of all regulatory and public trustee agencies, including Coastal Commission staff, having authority over the development and/or the project site and its resources to be notified in the event of a spill or material release; and,
- a list of all fuels and hazardous materials that will be used or might be used during the proposed project, together with Material Safety Data Sheets for each of these materials.

The Permittee shall implement the Plan as approved by the Executive Director. The Permittee shall also ensure that all onsite project personnel participate in a training program that describes the above-referenced Plan, identifies the Plan's requirements for implementing Best Management Practices to prevent spills or releases, specifies the location of all clean-up materials and equipment available on site, and specifies the measures that are to be taken should a spill or release occur.

- (b) In the event that a spill or accidental discharge of fuel or hazardous materials occurs during project construction or operations, all non-essential project construction and/or operation shall cease and the Permittee shall implement spill response measures of the approved Plan, including notification of Commission staff. Project construction and/or operation shall not start again until authorized by Commission staff.
- (c) If project construction or operations result in a spill or accidental discharge that causes adverse effects to coastal water quality, ESHA, or other coastal resources, the Permittee shall submit an application to amend this permit, unless the Executive Director determines no amendment is required. The application shall identify proposed measures to prevent future spills or releases and shall include a proposed restoration plan for any coastal resources adversely affected by the spill or release.

The Permittee shall implement the Plan as approved by the Executive Director.

6. **Monitoring and Removal of Temporary Structures, Well Head Burial & Well Closure/Destruction.** The Permittee shall monitor beach erosion at least once per week over the duration of the project to ensure the slant well and monitoring wells remain covered. If the wellheads, linings, casings, or other project components become exposed due to erosion, shifting sand or other factors, the Permittee shall immediately take action to reduce any danger to the public or to marine life and shall submit within one week of detecting the exposed components a complete application for a new or amended permit to remedy the exposure.

Upon project completion, and no later than February 28, 2018, the Permittee shall cut off, cap, and bury the slant well head at least 40 feet below the ground surface, and shall completely remove all other temporary facilities approved by this coastal development permit. To ensure timely removal, the Permittee shall post the bond or other surety device as required by **Special Condition 17** to ensure future removal measures would be appropriately supported and timed to prevent any future resurfacing of the well casing or other project components.

7. **Assumption of Risk, Waiver of Liability and Indemnity.** By acceptance of this permit, the Permittee acknowledges and agrees:
- a. that the site may be subject to hazards from coastal erosion, storm conditions, wave uprush, and tsunami runup;
 - b. to assume the risks to the Permittee and the property that is the subject of this permit of injury and damage from such hazards in connection with this permitted development;
 - c. to unconditionally waive any claim of damage or liability against the Commission, its officers, agents, and employees for injury or damage from such hazards; and
 - d. to indemnify and hold harmless the Commission, its officers, agents, and employees with respect to the Commission's approval of the project against any and all liability, claims, demands, damages, costs (including costs and fees incurred in defense of such claims), expenses, and amounts paid in settlement arising from any injury or damage due to such hazards.

8. **No Future Shoreline Protective Device.** By acceptance of this permit, the Permittee agrees, on behalf of itself and all other successors and assigns, that no shoreline protective device(s) shall ever be constructed to protect the development approved pursuant to this permit, including the wells, supporting infrastructure, and any future improvements, in the event that the development is threatened with damage or destruction from waves, erosion, storm conditions or other natural hazards in the future. By acceptance of this permit, the Permittee hereby waives, on behalf of itself and all successors and assigns, any rights to construct such devices that may exist under Public Resources Code Section 30235.

By acceptance of this permit, the Permittee further agrees, on behalf of itself and all successors and assigns, that the Permittee shall remove the development authorized by this permit, including the wells, supporting infrastructure, and any future improvements, if any government agency with the requisite jurisdiction and authority has ordered, and the Executive Director has concurred, that the development is not to be used due to any of the hazards identified in **Special Condition 7**. In the event that portions of the development fall to the beach before they are removed, the Permittee shall remove all recoverable debris associated with the development from the beach and ocean and lawfully dispose of the material in an approved disposal site. Such removal shall require a coastal development permit.

9. **Geology/Hazards.** The project shall be designed to meet or exceed all applicable requirements of the California Building Code. Project design and construction shall meet or exceed all applicable feasible conclusions and recommendations in the *Geotechnical Investigation for the California American Water Temporary Slant Test Well Project, Marina, Monterey County, California*, dated April 3, 2014 (GeoSoils 2014). Project components shall be sited to avoid areas identified in the coastal erosion memorandum prepared by ESA-PWA (March 2014) as subject to coastal erosion during the duration of the project.
10. **Visual Resources.** PRIOR TO PERMIT ISSUANCE, the Permittee shall submit for Executive Director review and approval a Lighting Plan prepared by a qualified engineer that includes the following:
- a. Identifies all lighting and associated infrastructure proposed for use during the test well project, such as towers, poles, electrical lines, etc. The Lighting Plan shall identify the locations, heights, dimensions, and intensity of the lighting and associated lighting infrastructure.
 - b. Evaluates the effects of project lighting and associated infrastructure on wildlife in the project area and describes proposed measures to avoid or minimize any adverse effects. These measures may include shielding project lighting from off-site locations, directing lighting downward, using the minimum amount of lighting necessary to ensure project safety, and other similar measures.
 - c. Affirms that all lighting structures and fixtures installed for use during the project and visible from public areas, including shoreline areas of Monterey Bay, will be painted or finished in neutral tones that minimize their visibility from those public areas.
- The Permittee shall implement the Lighting Plan as approved by the Executive Director.

11. Protection of Nearby Wells. PRIOR TO STARTING PROJECT-RELATED PUMP TESTS, the Permittee shall install monitoring devices a minimum of four wells on the CEMEX site, within 2000 feet of the test well, and one or more offsite wells to record water and salinity levels within the wells and shall provide to the Executive Director the baseline water and Total Dissolved Solids (“TDS”) levels in those wells prior to commencement of pumping from the test well. The Hydrogeology Working Group shall establish the baseline water and TDS levels for the monitoring wells. During the project pump tests, the Permittee shall, at least once per day, monitor water and TDS levels within those wells in person and/or with electronic logging devices. The Permittee shall post data collected from all monitoring wells on a publicly-available internet site at least once per week and shall provide all monitoring data to the Executive Director upon request. If water levels drop more than one-and-one-half foot, or if TDS levels increase more than two thousand parts per million from pre-pump test conditions, the Permittee shall immediately stop the pump test and inform the Executive Director. The Hydrogeology Working Group shall examine the data from Monitoring Well 4 if the test well is shut down due to either of these causes. The Hydrogeology Working Group shall determine whether the drop in water level or increase in TDS is from a cause or causes other than the test well, and it will submit its determination to the Executive Director. If the Executive Director agrees with the Hydrogeology Working Group that the cause of the drop in water level or increase in TDS was a source or sources other than the test well, then the Executive Director may allow testing to resume. If, however, the Executive Director determines that the drop in water level was caused at least in part by the test well, then the Permittee shall not re-start the pump test until receiving an amendment to this permit.

12. Protection of Biological Resources – Biological Monitor(s). PRIOR TO COMMENCEMENT OF CONSTRUCTION, the Permittee shall retain one or more qualified biologists approved by the Executive Director to ensure compliance with all relevant mitigation measures and Special Conditions. The approved biologist(s) shall conduct the required preconstruction surveys, implement ongoing monitoring and inspections, keep required records, and notify Commission staff and staff of other agencies as necessary regarding project conformity to these measures and Special Conditions.

The approved biologist(s) shall be present during daylight hours for all project construction and decommissioning activities and on a periodic basis when the biologist determines operational activities may affect areas previously undisturbed by project activities. The biologist(s) shall monitor construction equipment access and shall have authority to halt work activities, if the potential for impacts to special-status species or habitat is identified, until the issue can be resolved. The qualified biologist(s) shall immediately report any observations of significant adverse effects on special-status species to the Executive Director.

13. Protection of Biological Resources – Training of On-site Personnel. Prior to starting construction and decommissioning activities, the approved biologist(s) shall conduct an environmental awareness training for all construction personnel that are on-site during activities. The training shall include, at a minimum, the following:

- o Descriptions of the special-status species with potential to occur in the project area;
- o Habitat requirements and life histories of those species as they relate to the project;
- o Avoidance, minimization, and mitigation measures that will be implemented to avoid impacts to the species and their habitats;
- o Identification of the regulatory agencies and regulations that manage their protection; and,
- o Consequences that may result from unauthorized impacts or take of special-status species and their habitats.

The training shall include distribution of an environmental training brochure, and collection of signatures from all attendees acknowledging their participation in the training. Subsequent trainings shall be provided by the qualified biologist as needed for additional construction or operations workers through the life of the project.

14. Protection of Biological Resources – Pre-Construction and Pre-Disturbance

Surveys. The approved biologist(s) shall conduct pre-construction surveys for special-status species as described below:

- a. No more than 14 days before the start of onsite activities or any activities planned for areas previously undisturbed by project activities, the biologist(s) shall conduct a field evaluation of the nature and extent of Western snowy plover activity in the project area and shall identify measures needed to ensure construction activities minimize potential effects to the species. Those measures shall, at a minimum, meet the standards and requirements of the mitigation measures included in Exhibit 5 as well as those included in subsection (d) of this special condition. Those measures shall also be submitted for Executive Director review and approval at least five days before the start of construction activities. The Permittee shall implement the measures as approved by the Executive Director.
- b. Prior to construction or activities planned for areas previously undisturbed by project activities, the approved biologist(s) shall coordinate with construction crews to identify and mark the boundaries of project disturbance, locations of special-status species and suitable habitat, avoidance areas, and access routes. GPS data collected during preconstruction surveys completed in 2012, 2013, and 2014 shall be used to flag the known locations of Monterey spineflower and buckwheat for avoidance during construction. Avoidance buffers shall be established and flagged or fenced as necessary to avoid surface disturbance or vegetation removal. The monitoring biologist shall fit the placement of flags and fencing to minimize impacts to any sensitive resources. At a minimum, the biologist shall direct the placement of highly visible exclusion fencing (snow fence or similar) at the following locations:
 - around sensitive snowy plover habitat areas that do not require regular access;
 - areas along the northern edge of the CEMEX accessway in the vicinity of the settling ponds; and
 - between the work area and any identified occurrence of Monterey spineflower or buckwheat within 10 feet of the existing accessway or work area.

All delineated areas of temporary fencing shall be shown on grading plans and shall remain in place and functional throughout the duration of construction and decommissioning activities.

- c. The approved biologist(s) shall conduct surveys for Monterey spineflower and buckwheat (host plant for Smith's blue butterfly) within all project disturbance areas and within 20 feet of project boundaries during the blooming period for the spineflower (April-June) to identify and record the most current known locations of these species in the project vicinity. Surveys shall be conducted by a qualified botanist, and shall include collection of Global Positioning System (GPS) data points for use during flagging of sensitive plant species locations and avoidance buffers prior to construction.
- d. Starting no later than February 1 of each year of project construction, operation, and decommissioning, the approved biologist(s) shall conduct breeding and nesting surveys of sensitive avian species within 500 feet of the project footprint. The approved biologist(s) shall continue those surveys at least once per week during periods of project construction, well re-packing, and decommissioning that occur between February 1 and October 1 each year.

In the event that any sensitive species are present in the project area but do not exhibit reproductive behavior and are not within the estimated breeding/reproductive cycle of the subject species, the qualified biologist shall either: (1) initiate a salvage and relocation program prior to any excavation/maintenance activities to move sensitive species by hand to safe locations elsewhere along the project reach or (2) as appropriate, implement a resource avoidance program with sufficient buffer areas to ensure adverse impacts to such resources are avoided. The Permittee shall also immediately notify the Executive Director of the presence of such species and which of the above actions are being taken. If the presence of any such sensitive species requires review by the United States Fish and Wildlife Service and/or the California Department of Fish and Game, then no development activities shall be allowed or continue until any such review and authorizations to proceed are received and also authorizes construction to proceed.

If an active nest of a federally or state-listed threatened or endangered species, species of special concern, or any species of raptor or heron is found, the Permittee shall notify the appropriate State and Federal wildlife agencies within 24 hours, and shall develop an appropriate action specific to each incident. The Permittee shall notify the California Coastal Commission in writing by facsimile or e-mail within 24 hours and consult with the Commission regarding determinations of State and Federal agencies.

If the biologist(s) identify an active nest of any federally- or state-listed threatened or endangered species, species of special concern, or any species of raptor or heron within 300 feet of construction activities (500 feet for raptors), the biologist(s) shall monitor bird behavior and construction noise levels. The biologist(s) shall be present at all relevant construction meetings and during all significant construction activities (those with potential noise impacts) to ensure that nesting birds are not disturbed by

construction-related noise. The biologist(s) shall monitor birds and noise every day at the beginning of the project and during all periods of significant construction activities. Construction activities may occur only if construction noise levels are at or below a peak of 65 dB at the nest(s) site. If construction noise exceeds a peak level of 65 dB at the nest(s) site, sound mitigation measures such as sound shields, blankets around smaller equipment, mixing concrete batches off-site, use of mufflers, and minimizing the use of back-up alarms shall be employed. If these sound mitigation measures do not reduce noise levels, construction within 300 ft. (500 ft. for raptors) of the nesting areas shall cease and shall not re-start until either new sound mitigation can be employed or nesting is complete.

If active plover nests are located within 300 feet of the project or access routes, avoidance buffers shall be established to minimize potential disturbance of nesting activity, and the biologist shall coordinate with and accompany the Permittee's operational staff as necessary during the nesting season to guide access and activities to avoid impacts to nesting plovers. The biologist shall contact the USFWS and CDFW immediately if a nest is found in areas near the wellhead that could be affected by project operations. Operations shall be immediately suspended until the Permittee submits to the Executive Director written authorization to proceed from the USFWS.

If, after starting project activities, the Permittee must stop construction due to the presence of sensitive species or due to the lack of necessary approvals or permits (e.g., a lease from the State Lands Commission), the Permittee shall remove and properly store all project-related equipment and vehicles away from the project site in a manner that does not adversely affect sensitive species.

- 15. Project Area Restoration.** PRIOR TO COMMENCEMENT OF CONSTRUCTION, the Permittee shall prepare a Restoration Plan for review and approval by the Executive Director that is consistent with the City of Marina restoration requirements as codified in Municipal Code Section 17.41.100. The Plan shall include, at a minimum:
- a description of the habitat characteristics and extent of the area to be restored, which shall include, at a minimum, all areas of temporary disturbance in the project footprint other than those areas actively in use by CEMEX for mining purposes;
 - performance standards and success criteria to be used;
 - a minimum 3:1 ratio of native plants to be replaced within the affected area;
 - an invasive species control program to be implemented for the duration of the project;
 - the timing of proposed restoration activities;
 - proposed methods to monitor restoration performance and success for at least five years following initiation of the Plan; and
 - identification of all relevant conditions, requirements, and approvals by regulatory agencies needed to implement the Plan.

The Permittee shall implement the Plan: (1) during and immediately following construction and prior to operation of the test well, and (2) during and immediately following decommissioning activities.

Success criteria will include plant cover and species composition/diversity, which shall meet or exceed adjacent undisturbed dune habitat on the CEMEX parcel as determined by the biological monitor. Success criteria shall, at a minimum, be consistent with the requirements of the existing Lapis Revegetation Plan prepared for the RMC Lonestar Lapis Sand Plant (25 percent average vegetative cover and species diversity of all species listed in Group A of the Plan present and providing at least 1 percent cover).

16. **Invasive Species Control.** The Permittee shall remove and properly dispose of at a certified landfill all invasive or exotic plants disturbed or removed during project activities. The Permittee shall use existing on-site soils for fill material to the extent feasible. If the use of imported fill material is necessary, the imported material must be obtained from a source that is known to be free of invasive plant species, or the material must consist of purchased clean material.
17. **Posting of Bond.** To ensure timely removal, PRIOR TO COMMENCEMENT OF CONSTRUCTION, the Permittee shall provide to the Commission a surety bond or similar security device acceptable to the Executive Director for \$1,000,000 (one million dollars), and naming the Coastal Commission as the assured, to guarantee the Permittee's compliance with Special Conditions 6 and 15. The surety bond or other security device shall be maintained in full force and effect at all times until Special Conditions 6 and 15 have been met.

APPENDIX B
Groundwater Level and Salinity Instrument Data
20-May-15 - 27-May-15



Serial_number:

1068256

Project ID:

MPWSP MW-1D

Location:

Cemex MW-1D

LEVEL

UNIT: ft

Offset: 0.000000 ft

Altitude: 29.000000 ft

Density: 1.000000 kg/L

TEMPERATURE

UNIT: Deg C

CONDUCTIVITY

UNIT: μ S/cm

Date	Time	ms	LEVEL	TEMPERAT	CONDUCTIVITY
5/21/2015	0:00:00		0 170.906	16.9	37229
5/21/2015	0:15:00		0 170.965	16.9	37240
5/21/2015	0:30:00		0 170.965	16.9	37252
5/21/2015	0:45:00		0 170.945	16.9	37269
5/21/2015	1:00:00		0 170.965	16.9	37297
5/21/2015	1:15:00		0 170.925	16.9	37274
5/21/2015	1:30:00		0 170.945	16.9	37229
5/21/2015	1:45:00		0 170.846	16.9	37229
5/21/2015	2:00:00		0 170.827	17	37229
5/21/2015	2:15:00		0 170.748	16.9	37240
5/21/2015	2:30:00		0 170.669	16.9	37252
5/21/2015	2:45:00		0 170.591	16.9	37223
5/21/2015	3:00:00		0 170.472	16.9	37218
5/21/2015	3:15:00		0 170.354	16.9	37189
5/21/2015	3:30:00		0 170.256	16.9	37178
5/21/2015	3:45:00		0 170.118	16.9	37172
5/21/2015	4:00:00		0 169.98	16.9	37189
5/21/2015	4:15:00		0 169.843	16.9	37184
5/21/2015	4:30:00		0 169.705	16.9	37167
5/21/2015	4:45:00		0 169.587	16.9	37150
5/21/2015	5:00:00		0 169.469	16.9	37155
5/21/2015	5:15:00		0 169.331	16.9	37161
5/21/2015	5:30:00		0 169.213	16.9	37144
5/21/2015	5:45:00		0 169.075	16.9	37155
5/21/2015	6:00:00		0 168.957	16.9	37167
5/21/2015	6:15:00		0 168.878	16.9	37167
5/21/2015	6:30:00		0 168.78	16.9	37155
5/21/2015	6:45:00		0 168.681	16.9	37155
5/21/2015	7:00:00		0 168.622	16.9	37161
5/21/2015	7:15:00		0 168.563	16.9	37132
5/21/2015	7:30:00		0 168.484	16.9	37246

5/21/2015	7:45:00	0	168.445	16.9	37269
5/21/2015	8:00:00	0	168.425	16.9	37274
5/21/2015	8:15:00	0	168.406	16.9	37269
5/21/2015	8:30:00	0	168.425	16.9	37280
5/21/2015	8:45:00	0	168.406	16.9	37274
5/21/2015	9:00:00	0	168.465	16.9	37280
5/21/2015	9:15:00	0	168.484	16.9	37286
5/21/2015	9:30:00	0	168.543	16.9	37257
5/21/2015	9:45:00	0	168.602	16.9	37274
5/21/2015	10:00:00	0	168.661	16.9	37274
5/21/2015	10:15:00	0	168.76	16.9	37269
5/21/2015	10:30:00	0	168.799	16.9	37320
5/21/2015	10:45:00	0	168.937	16.9	37399
5/21/2015	11:00:00	0	169.016	16.9	37439
5/21/2015	11:15:00	0	169.095	16.9	37411
5/21/2015	11:30:00	0	169.213	16.9	37405
5/21/2015	11:45:00	0	169.291	16.9	37422
5/21/2015	12:00:00	0	169.39	16.9	37422
5/21/2015	12:15:00	0	169.508	16.9	37388
5/21/2015	12:30:00	0	169.587	16.9	37394
5/21/2015	12:45:00	0	169.685	16.9	37371
5/21/2015	13:00:00	0	169.744	16.9	37360
5/21/2015	13:15:00	0	169.843	16.9	37382
5/21/2015	13:30:00	0	169.902	16.9	37388
5/21/2015	13:45:00	0	169.961	16.9	37365
5/21/2015	14:00:00	0	169.961	16.9	37377
5/21/2015	14:15:00	0	170.02	16.9	37382
5/21/2015	14:30:00	0	170.059	16.9	37360
5/21/2015	14:45:00	0	170.059	16.9	37320
5/21/2015	15:00:00	0	170.098	16.9	37320
5/21/2015	15:15:00	0	170.098	16.9	37274
5/21/2015	15:30:00	0	170.039	16.9	37297
5/21/2015	15:45:00	0	170.039	16.9	37269
5/21/2015	16:00:00	0	170	16.9	37257
5/21/2015	16:15:00	0	170	16.9	37269
5/21/2015	16:30:00	0	169.941	16.9	37274
5/21/2015	16:45:00	0	169.941	16.9	37291
5/21/2015	17:00:00	0	169.882	16.9	37308
5/21/2015	17:15:00	0	169.823	16.9	37320
5/21/2015	17:30:00	0	169.803	16.9	37286
5/21/2015	17:45:00	0	169.744	16.9	37308
5/21/2015	18:00:00	0	169.685	16.9	37303
5/21/2015	18:15:00	0	169.685	16.9	37297
5/21/2015	18:30:00	0	169.626	16.9	37303
5/21/2015	18:45:00	0	169.606	16.9	37308
5/21/2015	19:00:00	0	169.606	16.9	37303
5/21/2015	19:15:00	0	169.528	16.9	37297

5/21/2015	19:30:00	0	169.528	16.9	37297
5/21/2015	19:45:00	0	169.567	16.9	37320
5/21/2015	20:00:00	0	169.567	16.9	37331
5/21/2015	20:15:00	0	169.547	16.9	37314
5/21/2015	20:30:00	0	169.626	16.9	37314
5/21/2015	20:45:00	0	169.606	16.9	37303
5/21/2015	21:00:00	0	169.646	16.9	37303
5/21/2015	21:15:00	0	169.705	16.9	37308
5/21/2015	21:30:00	0	169.744	16.9	37297
5/21/2015	21:45:00	0	169.803	16.9	37291
5/21/2015	22:00:00	0	169.862	16.9	37297
5/21/2015	22:15:00	0	169.921	16.9	37291
5/21/2015	22:30:00	0	169.961	16.9	37303
5/21/2015	22:45:00	0	170.039	16.9	37291
5/21/2015	23:00:00	0	170.098	16.9	37303
5/21/2015	23:15:00	0	170.197	16.9	37314
5/21/2015	23:30:00	0	170.236	16.9	37308
5/21/2015	23:45:00	0	170.315	16.9	37325
5/22/2015	0:00:00	0	170.315	16.9	37342
5/22/2015	0:15:00	0	170.354	16.9	37337
5/22/2015	0:30:00	0	170.453	16.9	37337
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5/22/2015	4:30:00	0	169.783	16.9	37365
5/22/2015	4:45:00	0	169.685	16.9	37377
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5/25/2015	0:00:00	0	168.878	16.8	37411
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5/25/2015	4:45:00	0	169.291	16.9	37416
5/25/2015	5:00:00	0	169.272	16.9	37411
5/25/2015	5:15:00	0	169.252	16.9	37411
5/25/2015	5:30:00	0	169.252	16.8	37411

5/25/2015	5:45:00	0	169.213	16.8	37416
5/25/2015	6:00:00	0	169.213	16.8	37433
5/25/2015	6:15:00	0	169.134	16.8	37428
5/25/2015	6:30:00	0	169.114	16.9	37422
5/25/2015	6:45:00	0	169.055	16.8	37411
5/25/2015	7:00:00	0	169.016	16.8	37411
5/25/2015	7:15:00	0	168.937	16.8	37422
5/25/2015	7:30:00	0	168.878	16.9	37422
5/25/2015	7:45:00	0	168.839	16.9	37428
5/25/2015	8:00:00	0	168.78	16.9	37399
5/25/2015	8:15:00	0	168.681	16.8	37394
5/25/2015	8:30:00	0	168.661	16.8	37399
5/25/2015	8:45:00	0	168.563	16.8	37394
5/25/2015	9:00:00	0	168.543	16.8	37411
5/25/2015	9:15:00	0	168.465	16.8	37394
5/25/2015	9:30:00	0	168.386	16.8	37399
5/25/2015	9:45:00	0	168.366	16.8	37382
5/25/2015	10:00:00	0	168.307	16.8	37382
5/25/2015	10:15:00	0	168.248	16.8	37382
5/25/2015	10:30:00	0	168.228	16.9	37405
5/25/2015	10:45:00	0	168.189	16.9	37394
5/25/2015	11:00:00	0	168.189	16.8	37405
5/25/2015	11:15:00	0	168.15	16.8	37405
5/25/2015	11:30:00	0	168.15	16.8	37388
5/25/2015	11:45:00	0	168.169	16.8	37388
5/25/2015	12:00:00	0	168.189	16.8	37388
5/25/2015	12:15:00	0	168.209	16.8	37382
5/25/2015	12:30:00	0	168.248	16.8	37394
5/25/2015	12:45:00	0	168.307	16.8	37382
5/25/2015	13:00:00	0	168.327	16.8	37371
5/25/2015	13:15:00	0	168.386	16.8	37377
5/25/2015	13:30:00	0	168.465	16.9	37377
5/25/2015	13:45:00	0	168.484	16.8	37388
5/25/2015	14:00:00	0	168.563	16.8	37388
5/25/2015	14:15:00	0	168.642	16.8	37382
5/25/2015	14:30:00	0	168.72	16.8	37365
5/25/2015	14:45:00	0	168.78	16.9	37377
5/25/2015	15:00:00	0	168.858	16.9	37394
5/25/2015	15:15:00	0	168.937	16.8	37422
5/25/2015	15:30:00	0	168.996	16.9	37411
5/25/2015	15:45:00	0	169.055	16.8	37416
5/25/2015	16:00:00	0	169.154	16.9	37416
5/25/2015	16:15:00	0	169.232	16.8	37394
5/25/2015	16:30:00	0	169.291	16.8	37394
5/25/2015	16:45:00	0	169.331	16.9	37382
5/25/2015	17:00:00	0	169.39	16.9	37371
5/25/2015	17:15:00	0	169.449	16.9	37388

5/25/2015	17:30:00	0	169.508	16.9	37388
5/25/2015	17:45:00	0	169.528	16.9	37371
5/25/2015	18:00:00	0	169.547	16.9	37371
5/25/2015	18:15:00	0	169.528	16.8	37371
5/25/2015	18:30:00	0	169.587	16.9	37377
5/25/2015	18:45:00	0	169.606	16.8	37377
5/25/2015	19:00:00	0	169.587	16.9	37371
5/25/2015	19:15:00	0	169.587	16.8	37382
5/25/2015	19:30:00	0	169.528	16.9	37411
5/25/2015	19:45:00	0	169.508	16.9	37416
5/25/2015	20:00:00	0	169.469	16.9	37422
5/25/2015	20:15:00	0	169.449	16.9	37422
5/25/2015	20:30:00	0	169.429	16.8	37422
5/25/2015	20:45:00	0	169.409	16.9	37439
5/25/2015	21:00:00	0	169.311	16.9	37439
5/25/2015	21:15:00	0	169.272	16.8	37422
5/25/2015	21:30:00	0	169.252	16.8	37439
5/25/2015	21:45:00	0	169.193	16.8	37439
5/25/2015	22:00:00	0	169.173	16.8	37439
5/25/2015	22:15:00	0	169.114	16.8	37433
5/25/2015	22:30:00	0	169.075	16.8	37433
5/25/2015	22:45:00	0	169.035	16.8	37433
5/25/2015	23:00:00	0	168.996	16.9	37428
5/25/2015	23:15:00	0	168.937	16.8	37439
5/25/2015	23:30:00	0	168.937	16.8	37433
5/25/2015	23:45:00	0	168.898	16.8	37428
5/26/2015	0:00:00	0	168.878	16.8	37439
5/26/2015	0:15:00	0	168.858	16.8	37450
5/26/2015	0:30:00	0	168.878	16.8	37433
5/26/2015	0:45:00	0	168.839	16.8	37428
5/26/2015	1:00:00	0	168.839	16.8	37428
5/26/2015	1:15:00	0	168.878	16.8	37416
5/26/2015	1:30:00	0	168.878	16.8	37422
5/26/2015	1:45:00	0	168.898	16.8	37422
5/26/2015	2:00:00	0	168.878	16.8	37428
5/26/2015	2:15:00	0	168.937	16.9	37433
5/26/2015	2:30:00	0	168.976	16.8	37428
5/26/2015	2:45:00	0	169.016	16.8	37422
5/26/2015	3:00:00	0	168.996	16.8	37422
5/26/2015	3:15:00	0	169.055	16.9	37428
5/26/2015	3:30:00	0	169.075	16.8	37422
5/26/2015	3:45:00	0	169.114	16.9	37416
5/26/2015	4:00:00	0	169.134	16.9	37416
5/26/2015	4:15:00	0	169.154	16.8	37388
5/26/2015	4:30:00	0	169.213	16.8	37377
5/26/2015	4:45:00	0	169.193	16.9	37377
5/26/2015	5:00:00	0	169.232	16.8	37371

5/26/2015	5:15:00	0	169.272	16.8	37377
5/26/2015	5:30:00	0	169.252	16.8	37382
5/26/2015	5:45:00	0	169.252	16.9	37388
5/26/2015	6:00:00	0	169.252	16.9	37365
5/26/2015	6:15:00	0	169.272	16.8	37360
5/26/2015	6:30:00	0	169.272	16.9	37377
5/26/2015	6:45:00	0	169.272	16.8	37394
5/26/2015	7:00:00	0	169.252	16.9	37422
5/26/2015	7:15:00	0	169.193	16.8	37450
5/26/2015	7:30:00	0	169.173	16.8	37462
5/26/2015	7:45:00	0	169.114	16.8	37450
5/26/2015	8:00:00	0	169.095	16.8	37450
5/26/2015	8:15:00	0	169.035	16.8	37411
5/26/2015	8:30:00	0	168.976	16.8	37405
5/26/2015	8:45:00	0	168.898	16.8	37411
5/26/2015	9:00:00	0	168.858	16.8	37405
5/26/2015	9:15:00	0	168.78	16.8	37416
5/26/2015	9:30:00	0	168.78	16.8	37445
5/26/2015	9:45:00	0	168.681	16.8	37428
5/26/2015	10:00:00	0	168.622	16.8	37422
5/26/2015	10:15:00	0	168.563	16.8	37445
5/26/2015	10:30:00	0	168.543	16.8	37450
5/26/2015	10:45:00	0	168.465	16.8	37467
5/26/2015	11:00:00	0	168.465	16.8	37467
5/26/2015	11:15:00	0	168.406	16.8	37467
5/26/2015	11:30:00	0	168.346	16.8	37473
5/26/2015	11:45:00	0	168.366	16.8	37467
5/26/2015	12:00:00	0	168.327	16.8	37462
5/26/2015	12:15:00	0	168.346	16.8	37473
5/26/2015	12:30:00	0	168.327	16.8	37479
5/26/2015	12:45:00	0	168.307	16.8	37490
5/26/2015	13:00:00	0	168.327	16.8	37484
5/26/2015	13:15:00	0	168.346	16.8	37479
5/26/2015	13:30:00	0	168.406	16.8	37456
5/26/2015	13:45:00	0	168.425	16.8	37462
5/26/2015	14:00:00	0	168.504	16.8	37467
5/26/2015	14:15:00	0	168.543	16.8	37467
5/26/2015	14:30:00	0	168.602	16.8	37473
5/26/2015	14:45:00	0	168.661	16.8	37496
5/26/2015	15:00:00	0	168.72	16.8	37479
5/26/2015	15:15:00	0	168.819	16.8	37473
5/26/2015	15:30:00	0	168.858	16.8	37484
5/26/2015	15:45:00	0	168.976	16.8	37541
5/26/2015	16:00:00	0	169.035	16.8	37530
5/26/2015	16:15:00	0	169.095	16.9	37564
5/26/2015	16:30:00	0	169.154	16.8	37558
5/26/2015	16:45:00	0	169.252	16.8	37575

5/26/2015	17:00:00	0	169.35	16.8	37570
5/26/2015	17:15:00	0	169.409	16.8	37592
5/26/2015	17:30:00	0	169.429	16.8	37598
5/26/2015	17:45:00	0	169.488	16.8	37626
5/26/2015	18:00:00	0	169.528	16.9	37609
5/26/2015	18:15:00	0	169.567	16.8	37609
5/26/2015	18:30:00	0	169.606	16.8	37587
5/26/2015	18:45:00	0	169.646	16.8	37604
5/26/2015	19:00:00	0	169.665	16.8	37598
5/26/2015	19:15:00	0	169.665	16.8	37615
5/26/2015	19:30:00	0	169.665	16.8	37632
5/26/2015	19:45:00	0	169.646	16.8	37632
5/26/2015	20:00:00	0	169.646	16.8	37638
5/26/2015	20:15:00	0	169.606	16.8	37621
5/26/2015	20:30:00	0	169.587	16.8	37615
5/26/2015	20:45:00	0	169.567	16.8	37609
5/26/2015	21:00:00	0	169.528	16.8	37598
5/26/2015	21:15:00	0	169.469	16.8	37598
5/26/2015	21:30:00	0	169.39	16.8	37575
5/26/2015	21:45:00	0	169.37	16.8	37564
5/26/2015	22:00:00	0	169.291	16.8	37553
5/26/2015	22:15:00	0	169.232	16.8	37570
5/26/2015	22:30:00	0	169.154	16.8	37592
5/26/2015	22:45:00	0	169.095	16.8	37626
5/26/2015	23:00:00	0	169.055	16.8	37655
5/26/2015	23:15:00	0	168.996	16.8	37649
5/26/2015	23:30:00	0	168.898	16.8	37649
5/26/2015	23:45:00	0	168.898	16.8	37649
5/27/2015	0:00:00	0	168.78	16.8	37643
5/27/2015	0:15:00	0	168.78	16.8	37649
5/27/2015	0:30:00	0	168.74	16.8	37649
5/27/2015	0:45:00	0	168.701	16.8	37655
5/27/2015	1:00:00	0	168.661	16.8	37672
5/27/2015	1:15:00	0	168.681	16.8	37655
5/27/2015	1:30:00	0	168.642	16.8	37672
5/27/2015	1:45:00	0	168.661	16.8	37689
5/27/2015	2:00:00	0	168.642	16.8	37712
5/27/2015	2:15:00	0	168.681	16.8	37706
5/27/2015	2:30:00	0	168.701	16.8	37712
5/27/2015	2:45:00	0	168.681	16.8	37734
5/27/2015	3:00:00	0	168.72	16.8	37734
5/27/2015	3:15:00	0	168.799	16.9	37768
5/27/2015	3:30:00	0	168.78	16.8	37763
5/27/2015	3:45:00	0	168.819	16.8	37774
5/27/2015	4:00:00	0	168.878	16.8	37797
5/27/2015	4:15:00	0	168.898	16.8	37797
5/27/2015	4:30:00	0	168.957	16.8	37808

5/27/2015	4:45:00	0	168.976	16.8	37819
5/27/2015	5:00:00	0	169.016	16.8	37808
5/27/2015	5:15:00	0	169.055	16.8	37802
5/27/2015	5:30:00	0	169.114	16.8	37802
5/27/2015	5:45:00	0	169.154	16.8	37808
5/27/2015	6:00:00	0	169.173	16.8	37808
5/27/2015	6:15:00	0	169.213	16.8	37825
5/27/2015	6:30:00	0	169.213	16.8	37825
5/27/2015	6:45:00	0	169.193	16.8	37831
5/27/2015	7:00:00	0	169.232	16.8	37842
5/27/2015	7:15:00	0	169.252	16.9	37848
5/27/2015	7:30:00	0	169.272	16.8	37831
5/27/2015	7:45:00	0	169.213	16.8	37837
5/27/2015	8:00:00	0	169.213	16.8	37837
5/27/2015	8:15:00	0	169.193	16.8	37842
5/27/2015	8:30:00	0	169.114	16.8	37859
5/27/2015	8:45:00	0	169.114	16.8	37876
5/27/2015	9:00:00	0	169.055	16.8	37865
5/27/2015	9:15:00	0	169.016	16.8	37882
5/27/2015	9:30:00	0	168.996	16.8	37882
5/27/2015	9:45:00	0	168.937	16.8	37899
5/27/2015	10:00:00	0	168.917	16.8	37865
5/27/2015	10:15:00	0	168.839	16.8	37871
5/27/2015	10:30:00	0	168.78	16.8	37848
5/27/2015	10:45:00	0	168.74	16.8	37814
5/27/2015	11:00:00	0	168.701	16.8	37802
5/27/2015	11:15:00	0	168.602	16.8	37837
5/27/2015	11:30:00	0	168.543	16.8	37859
5/27/2015	11:45:00	0	168.543	16.9	37876
5/27/2015	12:00:00	0	168.504	16.8	37893
5/27/2015	12:15:00	0	168.465	16.9	37922
5/27/2015	12:30:00	0	168.445	16.8	37939
5/27/2015	12:45:00	0	168.445	16.8	37944
5/27/2015	13:00:00	0	168.425	16.8	37944
5/27/2015	13:15:00	0	168.386	16.8	37939
5/27/2015	13:30:00	0	168.425	16.8	37944
5/27/2015	13:45:00	0	168.445	16.8	37944
5/27/2015	14:00:00	0	168.484	16.8	37944
5/27/2015	14:15:00	0	168.484	16.8	37956
5/27/2015	14:30:00	0	168.543	16.8	37990
5/27/2015	14:45:00	0	168.543	16.8	37996
5/27/2015	15:00:00	0	168.642	16.8	37984
5/27/2015	15:15:00	0	168.681	16.8	37962
5/27/2015	15:30:00	0	168.74	16.8	37996
5/27/2015	15:45:00	0	168.839	16.8	38007
5/27/2015	16:00:00	0	168.898	16.9	38018
5/27/2015	16:15:00	0	168.996	16.8	38013

5/27/2015	16:30:00	0	169.016	16.8	38007
5/27/2015	16:45:00	0	169.154	16.8	37979
5/27/2015	17:00:00	0	169.173	16.8	37973
5/27/2015	17:15:00	0	169.252	16.8	37967
5/27/2015	17:30:00	0	169.311	16.8	37984
5/27/2015	17:45:00	0	169.39	16.8	37979
5/27/2015	18:00:00	0	169.429	16.8	37990
5/27/2015	18:15:00	0	169.528	16.8	37962
5/27/2015	18:30:00	0	169.567	16.9	37996
5/27/2015	18:45:00	0	169.587	16.9	37962
5/27/2015	19:00:00	0	169.646	16.8	37984
5/27/2015	19:15:00	0	169.685	16.9	38035
5/27/2015	19:30:00	0	169.724	16.8	38069
5/27/2015	19:45:00	0	169.705	16.9	38104
5/27/2015	20:00:00	0	169.705	16.8	38092
5/27/2015	20:15:00	0	169.685	16.8	38081
5/27/2015	20:30:00	0	169.665	16.9	38081
5/27/2015	20:45:00	0	169.646	16.8	38030
5/27/2015	21:00:00	0	169.646	16.8	38018
5/27/2015	21:15:00	0	169.587	16.8	38018
5/27/2015	21:30:00	0	169.547	16.8	38013
5/27/2015	21:45:00	0	169.449	16.9	38052
5/27/2015	22:00:00	0	169.429	16.8	38035
5/27/2015	22:15:00	0	169.35	16.8	38052
5/27/2015	22:30:00	0	169.291	16.8	38064
5/27/2015	22:45:00	0	169.213	16.8	38069
5/27/2015	23:00:00	0	169.114	16.8	38064
5/27/2015	23:15:00	0	169.055	16.9	38104
5/27/2015	23:30:00	0	168.976	16.9	38143
5/27/2015	23:45:00	0	168.898	16.8	38166

Report Date: 5/28/2015 9:54:27 AM
Report User Name: ECrowWillard
Report Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-1M Pre Test_Append_2015-05-28_09-53-52-372.wsl
Create Date: 5/28/2015 9:53:52 AM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-1M
Device Name:
Serial Number: 395424
Firmware Version: 2.00
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 9
Used Battery(%): 2

Log Configuration

Log Name: MPWSP MW-1M Pre Test
Created By: nreynolds
Computer Name: PROBOOK1
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 3/13/2015 3:11:41 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 3/13/2015 3:15:00 PM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.024

Other Log Settings

Depth of Probe: 156.688 (ft)
Head Pressure: 69.5587 (PSI)
Temperature: 16.7733 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
3/13/2015 3:11:52 PM	Used Battery: 2% Used Memory: 12% User Name: nreynolds
3/20/2015 5:51:57 PM	Log Download - Used Battery: 2% Used Memory: 12% User Name: GSSI
3/27/2015 10:00:19 AM	Log Download - Used Battery: 2% Used Memory: 14% User Name: GSSI
4/3/2015 12:22:31 PM	Log Download - Used Battery: 3% Used Memory: 14% User Name: ECrowWillard
4/10/2015 8:22:39 AM	Log Download - Used Battery: 3% Used Memory: 15% User Name: ECrowWillard
4/17/2015 2:08:04 PM	Log Download - Used Battery: 4% Used Memory: 15% User Name: AKieta
4/24/2015 9:58:42 AM	Log Download - Used Battery: 4% Used Memory: 17% User Name: ECrowWillard
4/30/2015 11:43:37 AM	Log Download - Used Battery: 4% Used Memory: 17% User Name: GSSI
5/7/2015 11:24:52 AM	Log Download - Used Battery: 5% Used Memory: 18% User Name: ECrowWillard Interval -
Start Time: 4/30/2015 11:30:00 AM	
5/14/2015 10:26:44 AM	Log Download - Used Battery: 5% Used Memory: 18% User Name: BDuarte
5/21/2015 10:35:46 AM	Log Download - Used Battery: 5% Used Memory: 20% User Name: CShaw
5/28/2015 9:52:29 AM	Log Download - Used Battery: 6% Used Memory: 20% User Name: ECrowWillard Interval -
Start Time: 5/7/2015 11:15:00 AM	

Log Data:

Record Count: 7275
Sensors: 1
1 - 395424: PCTD 100 PSIG (70m/231ft)
Time Zone: Pacific Daylight Time

Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft	
Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft	
Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft	
Elapsed Time		SN#: 395424		SN#: 395424	
395424		SN#: 395424		SN#: 395424	
SN#: 395424		SN#: 395424		SN#: 395424	
Date and Time	Seconds	Pressure (PSI)	Temperature (C)	Depth (ft)	
Actual Conductivity (µS)		Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppt)	
Resistivity (ohm-cm)		Water Density (g/cm3)			
5/20/2015 12:00:00 AM	5820300.000	67.100	16.702	151.148	
39961.699	47488.406	31.054	32.292	25.024	
1.023					
5/20/2015 12:15:00 AM	5821200.000	67.102	16.702	151.155	
39935.371	47457.020	31.032	32.271	25.040	
1.023					
5/20/2015 12:30:00 AM	5822100.000	67.121	16.702	151.196	
39967.500	47495.109	31.059	32.297	25.020	
1.023					
5/20/2015 12:45:00 AM	5823000.000	67.122	16.702	151.198	
39957.945	47483.945	31.051	32.289	25.026	

1.023				
5/20/2015 1:00:00 AM	5823900.000	67.109	16.702	151.169
39968.883	47496.840	31.061	32.298	25.019
1.023				
5/20/2015 1:15:00 AM	5824800.000	67.108	16.701	151.167
40008.520	47544.512	31.095	32.330	24.995
1.023				
5/20/2015 1:30:00 AM	5825700.000	67.106	16.702	151.163
39988.648	47520.523	31.078	32.314	25.007
1.023				
5/20/2015 1:45:00 AM	5826600.000	67.112	16.702	151.177
39967.410	47495.191	31.059	32.297	25.020
1.023				
5/20/2015 2:00:00 AM	5827500.000	67.106	16.701	151.163
39974.895	47504.473	31.066	32.303	25.016
1.023				
5/20/2015 2:15:00 AM	5828400.000	67.085	16.701	151.116
39952.754	47478.352	31.047	32.285	25.030
1.023				
5/20/2015 2:30:00 AM	5829300.000	67.080	16.702	151.103
39966.566	47494.281	31.059	32.296	25.021
1.023				
5/20/2015 2:45:00 AM	5830200.000	67.081	16.701	151.107
39965.992	47494.270	31.059	32.296	25.021
1.023				
5/20/2015 3:00:00 AM	5831100.000	67.072	16.701	151.086
39971.352	47500.344	31.063	32.300	25.018
1.023				
5/20/2015 3:15:00 AM	5832000.000	67.047	16.701	151.029
39988.984	47521.406	31.078	32.315	25.007
1.023				
5/20/2015 3:30:00 AM	5832900.000	67.035	16.702	151.002
39953.820	47478.754	31.047	32.286	25.029
1.023				
5/20/2015 3:45:00 AM	5833800.000	67.040	16.702	151.013
40002.570	47537.254	31.090	32.325	24.998
1.023				
5/20/2015 4:00:00 AM	5834700.000	67.009	16.701	150.944
40004.203	47539.301	31.092	32.327	24.997
1.023				
5/20/2015 4:15:00 AM	5835600.000	67.001	16.701	150.927
39923.773	47443.996	31.022	32.262	25.048
1.023				
5/20/2015 4:30:00 AM	5836500.000	66.982	16.702	150.884
39997.445	47531.164	31.086	32.321	25.002
1.023				
5/20/2015 4:45:00 AM	5837400.000	66.969	16.701	150.855
39955.652	47482.262	31.050	32.288	25.028
1.023				
5/20/2015 5:00:00 AM	5838300.000	66.957	16.701	150.826
39912.305	47430.281	31.012	32.253	25.055
1.023				
5/20/2015 5:15:00 AM	5839200.000	66.941	16.701	150.790
39965.719	47493.945	31.058	32.296	25.021
1.023				

5/20/2015 5:30:00 AM 39928.680 1.023	5840100.000 47449.555	66.931 31.026	16.701 32.266	150.769 25.045
5/20/2015 5:45:00 AM 39937.324 1.023	5841000.000 47459.633	66.917 31.034	16.702 32.273	150.737 25.039
5/20/2015 6:00:00 AM 39970.410 1.023	5841900.000 47499.520	66.923 31.063	16.701 32.300	150.750 25.019
5/20/2015 6:15:00 AM 39906.129 1.023	5842800.000 47422.754	66.891 31.007	16.701 32.247	150.679 25.059
5/20/2015 6:30:00 AM 39922.531 1.023	5843700.000 47442.246	66.883 31.021	16.701 32.261	150.660 25.049
5/20/2015 6:45:00 AM 39934.254 1.023	5844600.000 47455.793	66.880 31.031	16.702 32.270	150.653 25.041
5/20/2015 7:00:00 AM 39940.258 1.023	5845500.000 47463.203	66.869 31.036	16.702 32.275	150.630 25.037
5/20/2015 7:15:00 AM 39907.789 1.023	5846400.000 47424.809	66.863 31.008	16.701 32.249	150.616 25.058
5/20/2015 7:30:00 AM 39959.742 1.023	5847300.000 47486.547	66.855 31.053	16.701 32.291	150.598 25.025
5/20/2015 7:45:00 AM 39973.578 1.023	5848200.000 47502.910	66.852 31.065	16.701 32.302	150.590 25.017
5/20/2015 8:00:00 AM 39931.543 1.023	5849100.000 47452.184	66.848 31.028	16.702 32.267	150.582 25.043
5/20/2015 8:15:00 AM 39963.172 1.023	5850000.000 47490.156	66.848 31.056	16.702 32.293	150.582 25.023
5/20/2015 8:30:00 AM 39971.012 1.023	5850900.000 47499.668	66.863 31.063	16.702 32.300	150.614 25.018
5/20/2015 8:45:00 AM 39983.184 1.023	5851800.000 47513.938	66.841 31.073	16.702 32.309	150.566 25.011
5/20/2015 9:00:00 AM 39955.410 1.023	5852700.000 47480.934	66.838 31.049	16.702 32.287	150.560 25.028
5/20/2015 9:15:00 AM 39804.293 1.022	5853600.000 47300.027	65.862 30.917	16.703 32.164	148.361 25.123
5/20/2015 9:30:00 AM 40372.480 1.023	5854500.000 47984.402	65.860 31.416	16.695 32.629	148.355 24.769
5/20/2015 9:45:00 AM 40808.418 1.023	5855400.000 48506.000	65.872 31.796	16.691 32.984	148.384 24.505
5/20/2015 10:00:00 AM	5856300.000	66.918	16.692	150.739

40804.074 1.023	48500.551	31.793	32.980	24.507
5/20/2015 10:15:00 AM 39980.305 1.023	5857200.000 47510.414	66.941 31.071	16.702 32.307	150.792 25.012
5/20/2015 10:30:00 AM 39974.914 1.023	5858100.000 47504.199	66.935 31.066	16.702 32.303	150.778 25.016
5/20/2015 10:45:00 AM 39965.340 1.023	5859000.000 47492.730	66.957 31.058	16.702 32.295	150.827 25.022
5/20/2015 11:00:00 AM 39966.461 1.023	5859900.000 47494.156	66.948 31.059	16.702 32.296	150.806 25.021
5/20/2015 11:15:00 AM 40004.047 1.023	5860800.000 47538.926	66.959 31.091	16.702 32.326	150.831 24.997
5/20/2015 11:30:00 AM 39953.391 1.023	5861700.000 47478.344	66.962 31.047	16.702 32.285	150.839 25.029
5/20/2015 11:45:00 AM 39984.844 1.023	5862600.000 47516.672	66.974 31.075	16.701 32.311	150.866 25.009
5/20/2015 12:00:00 PM 39928.695 1.023	5863500.000 47449.277	66.999 31.026	16.702 32.266	150.921 25.045
5/20/2015 12:15:00 PM 39934.945 1.023	5864400.000 47457.188	66.991 31.032	16.701 32.271	150.903 25.041
5/20/2015 12:30:00 PM 39985.023 1.023	5865300.000 47516.121	66.997 31.075	16.702 32.311	150.916 25.009
5/20/2015 12:45:00 PM 39948.461 1.023	5866200.000 47472.953	67.018 31.043	16.702 32.282	150.966 25.032
5/20/2015 1:00:00 PM 39963.461 1.023	5867100.000 47490.695	67.023 31.056	16.702 32.294	150.977 25.023
5/20/2015 1:15:00 PM 39951.316 1.023	5868000.000 47476.641	67.011 31.046	16.701 32.284	150.949 25.030
5/20/2015 1:30:00 PM 40005.813 1.023	5868900.000 47541.023	67.025 31.093	16.702 32.328	150.981 24.996
5/20/2015 1:45:00 PM 39981.813 1.023	5869800.000 47512.695	67.022 31.072	16.701 32.309	150.974 25.011
5/20/2015 2:00:00 PM 39960.801 1.023	5870700.000 47487.617	67.040 31.054	16.702 32.292	151.015 25.025
5/20/2015 2:15:00 PM 39990.660 1.023	5871600.000 47523.016	67.027 31.080	16.702 32.316	150.986 25.006
5/20/2015 2:30:00 PM 39972.602	5872500.000 47501.828	67.034 31.064	16.701 32.301	151.001 25.017

1.023				
5/20/2015 2:45:00 PM	5873400.000	67.028	16.702	150.987
39972.863	47501.570	31.064	32.301	25.017
1.023				
5/20/2015 3:00:00 PM	5874300.000	67.042	16.701	151.019
39991.652	47524.387	31.081	32.317	25.005
1.023				
5/20/2015 3:15:00 PM	5875200.000	67.025	16.702	150.981
40013.605	47550.367	31.100	32.334	24.991
1.023				
5/20/2015 3:30:00 PM	5876100.000	67.029	16.701	150.990
39975.574	47505.656	31.067	32.304	25.015
1.023				
5/20/2015 3:45:00 PM	5877000.000	67.024	16.702	150.977
39943.328	47466.852	31.039	32.277	25.035
1.023				
5/20/2015 4:00:00 PM	5877900.000	67.025	16.701	150.981
39959.965	47487.004	31.053	32.291	25.025
1.023				
5/20/2015 4:15:00 PM	5878800.000	67.019	16.701	150.966
39975.320	47505.355	31.067	32.304	25.015
1.023				
5/20/2015 4:30:00 PM	5879700.000	66.996	16.701	150.916
39995.262	47528.758	31.084	32.320	25.003
1.023				
5/20/2015 4:45:00 PM	5880600.000	67.011	16.701	150.949
39993.105	47526.113	31.082	32.318	25.004
1.023				
5/20/2015 5:00:00 PM	5881500.000	67.009	16.701	150.944
39933.625	47456.367	31.031	32.270	25.042
1.023				
5/20/2015 5:15:00 PM	5882400.000	67.017	16.702	150.963
39995.406	47528.742	31.084	32.320	25.003
1.023				
5/20/2015 5:30:00 PM	5883300.000	66.995	16.701	150.912
40030.324	47570.723	31.114	32.348	24.981
1.023				
5/20/2015 5:45:00 PM	5884200.000	66.988	16.701	150.898
39995.449	47529.090	31.084	32.320	25.003
1.023				
5/20/2015 6:00:00 PM	5885100.000	67.002	16.701	150.928
39977.016	47507.844	31.069	32.305	25.014
1.023				
5/20/2015 6:15:00 PM	5886000.000	66.987	16.701	150.896
39930.078	47451.871	31.028	32.267	25.044
1.023				
5/20/2015 6:30:00 PM	5886900.000	66.987	16.701	150.895
39960.945	47488.168	31.054	32.292	25.024
1.023				
5/20/2015 6:45:00 PM	5887800.000	67.002	16.701	150.929
40004.816	47540.305	31.092	32.327	24.997
1.023				
5/20/2015 7:00:00 PM	5888700.000	66.984	16.701	150.889
39989.402	47522.563	31.079	32.315	25.007
1.023				

5/20/2015 7:15:00 PM 40014.477 1.023	5889600.000 47551.887	66.979 31.101	16.701 32.335	150.878 24.991
5/20/2015 7:30:00 PM 39970.582 1.023	5890500.000 47500.094	66.981 31.063	16.701 32.300	150.881 25.018
5/20/2015 7:45:00 PM 39997.711 1.023	5891400.000 47531.965	66.984 31.086	16.701 32.322	150.887 25.001
5/20/2015 8:00:00 PM 40005.121 1.023	5892300.000 47540.664	66.987 31.093	16.701 32.328	150.895 24.997
5/20/2015 8:15:00 PM 40000.504 1.023	5893200.000 47534.906	66.991 31.088	16.701 32.324	150.905 25.000
5/20/2015 8:30:00 PM 39975.184 1.023	5894100.000 47505.090	66.996 31.067	16.701 32.303	150.914 25.016
5/20/2015 8:45:00 PM 39964.918 1.023	5895000.000 47492.996	67.016 31.058	16.701 32.295	150.960 25.022
5/20/2015 9:00:00 PM 40012.410 1.023	5895900.000 47549.434	67.025 31.099	16.701 32.334	150.981 24.992
5/20/2015 9:15:00 PM 39984.984 1.023	5896800.000 47517.313	67.033 31.075	16.701 32.312	150.999 25.009
5/20/2015 9:30:00 PM 39991.602 1.023	5897700.000 47524.984	67.040 31.081	16.701 32.317	151.013 25.005
5/20/2015 9:45:00 PM 39991.535 1.023	5898600.000 47524.711	67.052 31.081	16.701 32.317	151.040 25.005
5/20/2015 10:00:00 PM 40003.844 1.023	5899500.000 47539.531	67.056 31.092	16.701 32.327	151.051 24.998
5/20/2015 10:15:00 PM 39985.898 1.023	5900400.000 47517.926	67.051 31.076	16.701 32.312	151.039 25.009
5/20/2015 10:30:00 PM 40018.461 1.023	5901300.000 47556.805	67.063 31.104	16.701 32.339	151.066 24.988
5/20/2015 10:45:00 PM 39975.648 1.023	5902200.000 47505.832	67.075 31.067	16.701 32.304	151.092 25.015
5/20/2015 11:00:00 PM 40006.820 1.023	5903100.000 47542.875	67.096 31.094	16.701 32.329	151.141 24.996
5/20/2015 11:15:00 PM 40021.363 1.023	5904000.000 47560.730	67.094 31.107	16.700 32.341	151.136 24.987
5/20/2015 11:30:00 PM 40036.105 1.023	5904900.000 47577.871	67.100 31.120	16.701 32.353	151.150 24.977
5/20/2015 11:45:00 PM	5905800.000	67.105	16.700	151.162

40029.641 1.023	47570.758	31.114	32.348	24.981
5/21/2015 12:00:00 AM 40023.441 1.023	5906700.000 47562.914	67.131 31.109	16.701 32.343	151.220 24.985
5/21/2015 12:15:00 AM 39995.531 1.023	5907600.000 47529.844	67.126 31.085	16.701 32.320	151.208 25.003
5/21/2015 12:30:00 AM 40022.586 1.023	5908500.000 47561.996	67.148 31.108	16.701 32.342	151.257 24.986
5/21/2015 12:45:00 AM 40040.273 1.023	5909400.000 47582.543	67.133 31.123	16.701 32.356	151.223 24.975
5/21/2015 1:00:00 AM 40028.188 1.023	5910300.000 47569.402	67.140 31.113	16.700 32.347	151.239 24.982
5/21/2015 1:15:00 AM 39983.637 1.023	5911200.000 47515.711	67.156 31.074	16.701 32.311	151.274 25.010
5/21/2015 1:30:00 AM 40014.234 1.023	5912100.000 47552.449	67.140 31.101	16.700 32.336	151.240 24.991
5/21/2015 1:45:00 AM 40041.313 1.023	5913000.000 47584.629	67.161 31.125	16.700 32.358	151.286 24.974
5/21/2015 2:00:00 AM 40031.477 1.023	5913900.000 47572.840	67.140 31.116	16.700 32.350	151.240 24.980
5/21/2015 2:15:00 AM 40015.137 1.023	5914800.000 47553.703	67.138 31.102	16.700 32.337	151.234 24.991
5/21/2015 2:30:00 AM 40022.605 1.023	5915700.000 47562.578	67.152 31.108	16.700 32.343	151.267 24.986
5/21/2015 2:45:00 AM 40044.535 1.023	5916600.000 47588.641	67.145 31.127	16.700 32.360	151.250 24.972
5/21/2015 3:00:00 AM 40048.535 1.023	5917500.000 47593.582	67.122 31.131	16.700 32.364	151.199 24.970
5/21/2015 3:15:00 AM 40049.570 1.023	5918400.000 47594.531	67.111 31.132	16.700 32.364	151.174 24.969
5/21/2015 3:30:00 AM 40072.508 1.023	5919300.000 47621.883	67.105 31.152	16.700 32.383	151.162 24.955
5/21/2015 3:45:00 AM 40024.715 1.023	5920200.000 47565.184	67.095 31.110	16.700 32.344	151.139 24.985
5/21/2015 4:00:00 AM 40020.594 1.023	5921100.000 47560.379	67.103 31.107	16.700 32.341	151.155 24.987
5/21/2015 4:15:00 AM 40035.391	5922000.000 47577.684	67.072 31.119	16.700 32.353	151.086 24.978

1.023				
5/21/2015 4:30:00 AM	5922900.000	67.064	16.700	151.069
40060.988	47608.102	31.142	32.374	24.962
1.023				
5/21/2015 4:45:00 AM	5923800.000	67.052	16.700	151.041
40016.438	47555.066	31.103	32.337	24.990
1.023				
5/21/2015 5:00:00 AM	5924700.000	67.036	16.700	151.005
40043.789	47587.383	31.127	32.359	24.973
1.023				
5/21/2015 5:15:00 AM	5925600.000	67.024	16.700	150.977
40046.055	47590.543	31.129	32.362	24.971
1.023				
5/21/2015 5:30:00 AM	5926500.000	67.014	16.700	150.957
40050.371	47595.863	31.133	32.365	24.969
1.023				
5/21/2015 5:45:00 AM	5927400.000	66.997	16.700	150.916
40043.426	47587.043	31.126	32.359	24.973
1.023				
5/21/2015 6:00:00 AM	5928300.000	66.996	16.700	150.916
40010.488	47548.277	31.098	32.333	24.993
1.023				
5/21/2015 6:15:00 AM	5929200.000	66.986	16.700	150.892
40019.652	47558.699	31.106	32.340	24.988
1.023				
5/21/2015 6:30:00 AM	5930100.000	66.976	16.700	150.870
40016.145	47554.621	31.103	32.337	24.990
1.023				
5/21/2015 6:45:00 AM	5931000.000	66.944	16.700	150.797
40030.469	47572.113	31.115	32.349	24.981
1.023				
5/21/2015 7:00:00 AM	5931900.000	66.954	16.700	150.819
40024.012	47564.348	31.110	32.344	24.985
1.023				
5/21/2015 7:15:00 AM	5932800.000	66.940	16.701	150.789
40048.930	47593.395	31.131	32.364	24.969
1.023				
5/21/2015 7:30:00 AM	5933700.000	66.919	16.700	150.742
39993.266	47527.711	31.083	32.319	25.004
1.023				
5/21/2015 7:45:00 AM	5934600.000	66.932	16.700	150.770
40010.250	47547.805	31.098	32.333	24.994
1.023				
5/21/2015 8:00:00 AM	5935500.000	66.902	16.701	150.702
39995.500	47529.809	31.085	32.320	25.003
1.023				
5/21/2015 8:15:00 AM	5936400.000	66.909	16.700	150.720
40024.707	47564.707	31.110	32.344	24.985
1.023				
5/21/2015 8:30:00 AM	5937300.000	66.909	16.701	150.720
40007.930	47544.578	31.095	32.330	24.995
1.023				
5/21/2015 8:45:00 AM	5938200.000	66.888	16.701	150.673
39995.199	47529.543	31.084	32.320	25.003
1.023				

5/21/2015 9:00:00 AM 39977.406 1.023	5939100.000 47507.645	66.904 31.068	16.701 32.305	150.707 25.014
5/21/2015 9:15:00 AM 39991.961 1.023	5940000.000 47525.500	66.884 31.081	16.701 32.317	150.662 25.005
5/21/2015 9:30:00 AM 40028.105 1.023	5940900.000 47568.363	66.883 31.113	16.701 32.346	150.660 24.982
5/21/2015 9:45:00 AM 40014.590 1.023	5941800.000 47552.586	66.897 31.101	16.701 32.336	150.692 24.991
5/21/2015 10:00:00 AM 39998.945 1.023	5942700.000 47533.328	66.884 31.087	16.701 32.323	150.662 25.001
5/21/2015 10:15:00 AM 40008.922 1.023	5943600.000 47545.371	66.903 31.096	16.701 32.331	150.706 24.994
5/21/2015 10:30:00 AM 40007.273 1.023	5944500.000 47543.328	66.889 31.094	16.701 32.329	150.673 24.995
5/21/2015 10:45:00 AM 39994.871 1.023	5945400.000 47524.879	66.909 31.081	16.705 32.317	150.720 25.003
5/21/2015 11:00:00 AM 39997.500 1.023	5946300.000 47532.086	66.901 31.086	16.701 32.322	150.702 25.002
5/21/2015 11:15:00 AM 39994.898 1.023	5947200.000 47528.520	66.916 31.084	16.701 32.319	150.736 25.003
5/21/2015 11:30:00 AM 40043.996 1.023	5948100.000 47587.148	66.913 31.126	16.701 32.359	150.728 24.973
5/21/2015 11:45:00 AM 40011.688 1.023	5949000.000 47548.852	66.921 31.098	16.701 32.333	150.745 24.993
5/21/2015 12:00:00 PM 39969.391 1.023	5949900.000 47498.309	66.923 31.062	16.701 32.299	150.751 25.019
5/21/2015 12:15:00 PM 39997.570 1.023	5950800.000 47531.500	66.948 31.086	16.701 32.321	150.806 25.002
5/21/2015 12:30:00 PM 39993.383 1.023	5951700.000 47527.480	66.940 31.083	16.700 32.319	150.789 25.004
5/21/2015 12:45:00 PM 40001.621 1.023	5952600.000 47537.461	66.966 31.090	16.700 32.325	150.847 24.999
5/21/2015 1:00:00 PM 39960.598 1.023	5953500.000 47488.332	66.956 31.054	16.701 32.292	150.826 25.025
5/21/2015 1:15:00 PM 39988.348 1.023	5954400.000 47520.836	66.979 31.078	16.701 32.314	150.877 25.007
5/21/2015 1:30:00 PM	5955300.000	66.971	16.701	150.859

40027.402 1.023	47567.621	31.112	32.346	24.983
5/21/2015 1:45:00 PM 40011.773 1.023	5956200.000 47549.426	66.994 31.099	16.700 32.334	150.911 24.993
5/21/2015 2:00:00 PM 40020.930 1.023	5957100.000 47559.836	66.980 31.106	16.701 32.341	150.878 24.987
5/21/2015 2:15:00 PM 39989.109 1.023	5958000.000 47521.926	66.999 31.079	16.701 32.315	150.921 25.007
5/21/2015 2:30:00 PM 39990.336 1.023	5958900.000 47523.199	66.987 31.080	16.701 32.316	150.895 25.006
5/21/2015 2:45:00 PM 39987.367 1.023	5959800.000 47520.520	66.992 31.078	16.700 32.314	150.906 25.008
5/21/2015 3:00:00 PM 39972.648 1.023	5960700.000 47501.695	66.998 31.064	16.702 32.301	150.919 25.017
5/21/2015 3:15:00 PM 40019.887 1.023	5961600.000 47559.070	66.998 31.106	16.700 32.340	150.919 24.988
5/21/2015 3:30:00 PM 39953.012 1.023	5962500.000 47479.406	66.997 31.048	16.701 32.286	150.917 25.029
5/21/2015 3:45:00 PM 39997.930 1.023	5963400.000 47532.785	67.016 31.087	16.701 32.322	150.960 25.001
5/21/2015 4:00:00 PM 39977.559 1.023	5964300.000 47509.047	66.998 31.069	16.700 32.306	150.919 25.014
5/21/2015 4:15:00 PM 39994.578 1.023	5965200.000 47528.711	67.014 31.084	16.701 32.320	150.956 25.003
5/21/2015 4:30:00 PM 40011.383 1.023	5966100.000 47548.492	66.996 31.098	16.701 32.333	150.916 24.993
5/21/2015 4:45:00 PM 40023.926 1.023	5967000.000 47563.301	67.006 31.109	16.701 32.343	150.938 24.985
5/21/2015 5:00:00 PM 40017.930 1.023	5967900.000 47556.742	67.009 31.104	16.700 32.339	150.945 24.989
5/21/2015 5:15:00 PM 39992.563 1.023	5968800.000 47526.695	66.993 31.082	16.700 32.318	150.908 25.005
5/21/2015 5:30:00 PM 40015.820 1.023	5969700.000 47553.957	66.984 31.102	16.701 32.337	150.889 24.990
5/21/2015 5:45:00 PM 40018.508 1.023	5970600.000 47557.527	66.976 31.105	16.700 32.339	150.869 24.988
5/21/2015 6:00:00 PM 40003.133	5971500.000 47539.348	66.996 31.091	16.700 32.327	150.916 24.998

1.023				
5/21/2015 6:15:00 PM	5972400.000	66.974	16.701	150.866
40031.957	47573.031	31.116	32.350	24.980
1.023				
5/21/2015 6:30:00 PM	5973300.000	66.974	16.700	150.866
40005.789	47542.223	31.094	32.329	24.996
1.023				
5/21/2015 6:45:00 PM	5974200.000	66.991	16.701	150.904
39978.137	47508.980	31.069	32.306	25.014
1.023				
5/21/2015 7:00:00 PM	5975100.000	66.964	16.700	150.844
40008.770	47545.766	31.096	32.331	24.995
1.023				
5/21/2015 7:15:00 PM	5976000.000	66.970	16.700	150.855
39992.328	47526.414	31.082	32.318	25.005
1.023				
5/21/2015 7:30:00 PM	5976900.000	66.966	16.701	150.847
39998.902	47533.941	31.088	32.323	25.001
1.023				
5/21/2015 7:45:00 PM	5977800.000	66.978	16.700	150.874
40032.430	47573.973	31.117	32.350	24.980
1.023				
5/21/2015 8:00:00 PM	5978700.000	66.980	16.700	150.880
39997.695	47532.977	31.087	32.322	25.001
1.023				
5/21/2015 8:15:00 PM	5979600.000	66.965	16.701	150.846
39994.832	47529.105	31.084	32.320	25.003
1.023				
5/21/2015 8:30:00 PM	5980500.000	66.981	16.700	150.881
39992.496	47526.426	31.082	32.318	25.005
1.023				
5/21/2015 8:45:00 PM	5981400.000	66.987	16.700	150.894
40011.465	47549.156	31.099	32.333	24.993
1.023				
5/21/2015 9:00:00 PM	5982300.000	66.987	16.700	150.894
39994.148	47528.578	31.084	32.319	25.004
1.023				
5/21/2015 9:15:00 PM	5983200.000	66.974	16.700	150.866
40013.938	47552.188	31.101	32.335	24.991
1.023				
5/21/2015 9:30:00 PM	5984100.000	66.976	16.700	150.871
40009.859	47547.910	31.098	32.333	24.994
1.023				
5/21/2015 9:45:00 PM	5985000.000	66.987	16.700	150.895
39986.348	47519.680	31.077	32.313	25.009
1.023				
5/21/2015 10:00:00 PM	5985900.000	67.004	16.700	150.933
40014.000	47552.641	31.101	32.336	24.991
1.023				
5/21/2015 10:15:00 PM	5986800.000	67.002	16.700	150.929
40005.000	47541.566	31.093	32.328	24.997
1.023				
5/21/2015 10:30:00 PM	5987700.000	67.024	16.700	150.977
39987.453	47520.992	31.078	32.314	25.008
1.023				

5/21/2015 10:45:00 PM 40001.594 1.023	5988600.000 47538.086	67.029 31.091	16.700 32.326	150.990 24.999
5/21/2015 11:00:00 PM 39996.965 1.023	5989500.000 47531.738	67.037 31.086	16.700 32.322	151.008 25.002
5/21/2015 11:15:00 PM 40028.094 1.023	5990400.000 47569.867	67.025 31.114	16.699 32.348	150.981 24.982
5/21/2015 11:30:00 PM 40043.996 1.023	5991300.000 47588.000	67.036 31.127	16.700 32.360	151.004 24.973
5/21/2015 11:45:00 PM 39998.043 1.023	5992200.000 47534.152	67.039 31.088	16.699 32.323	151.013 25.001
5/22/2015 12:00:00 AM 40022.477 1.023	5993100.000 47562.613	67.054 31.108	16.700 32.343	151.046 24.986
5/22/2015 12:15:00 AM 40041.281 1.023	5994000.000 47585.059	67.055 31.125	16.700 32.358	151.048 24.974
5/22/2015 12:30:00 AM 40024.594 1.023	5994900.000 47565.789	67.061 31.111	16.699 32.345	151.062 24.985
5/22/2015 12:45:00 AM 39991.234 1.023	5995800.000 47525.680	67.072 31.082	16.700 32.317	151.086 25.005
5/22/2015 1:00:00 AM 40031.215 1.023	5996700.000 47573.289	67.093 31.116	16.700 32.350	151.134 24.981
5/22/2015 1:15:00 AM 39997.086 1.023	5997600.000 47532.828	67.085 31.087	16.700 32.322	151.115 25.002
5/22/2015 1:30:00 AM 39993.805 1.023	5998500.000 47529.305	67.103 31.084	16.699 32.320	151.156 25.004
5/22/2015 1:45:00 AM 40007.484 1.023	5999400.000 47545.277	67.109 31.096	16.700 32.331	151.169 24.995
5/22/2015 2:00:00 AM 40069.023 1.023	6000300.000 47618.320	67.094 31.149	16.700 32.380	151.135 24.957
5/22/2015 2:15:00 AM 40050.512 1.023	6001200.000 47596.891	67.112 31.133	16.699 32.366	151.177 24.968
5/22/2015 2:30:00 AM 39992.320 1.023	6002100.000 47527.543	67.097 31.083	16.699 32.319	151.143 25.005
5/22/2015 2:45:00 AM 40038.582 1.023	6003000.000 47582.332	67.094 31.123	16.699 32.356	151.135 24.976
5/22/2015 3:00:00 AM 40000.254 1.023	6003900.000 47536.969	67.107 31.090	16.699 32.325	151.165 25.000
5/22/2015 3:15:00 AM	6004800.000	67.091	16.699	151.129

40054.699 1.023	47601.570	31.137	32.369	24.966
5/22/2015 3:30:00 AM 40048.453 1.023	6005700.000 47593.871	67.099 31.131	16.700 32.364	151.147 24.970
5/22/2015 3:45:00 AM 40041.059 1.023	6006600.000 47584.891	67.081 31.125	16.700 32.358	151.106 24.974
5/22/2015 4:00:00 AM 40025.988 1.023	6007500.000 47567.449	67.074 31.112	16.699 32.346	151.091 24.984
5/22/2015 4:15:00 AM 40042.961 1.023	6008400.000 47587.148	67.064 31.126	16.700 32.359	151.069 24.973
5/22/2015 4:30:00 AM 40000.598 1.023	6009300.000 47537.844	67.054 31.090	16.699 32.326	151.046 25.000
5/22/2015 4:45:00 AM 40061.570 1.023	6010200.000 47609.734	67.065 31.143	16.699 32.375	151.071 24.962
5/22/2015 5:00:00 AM 40051.496 1.023	6011100.000 47598.246	67.039 31.134	16.699 32.367	151.013 24.968
5/22/2015 5:15:00 AM 40013.570 1.023	6012000.000 47552.797	67.028 31.101	16.699 32.336	150.988 24.992
5/22/2015 5:30:00 AM 40048.395 1.023	6012900.000 47594.180	67.019 31.131	16.699 32.364	150.966 24.970
5/22/2015 5:45:00 AM 40047.391 1.023	6013800.000 47592.988	67.008 31.131	16.699 32.363	150.942 24.970
5/22/2015 6:00:00 AM 40049.730 1.023	6014700.000 47595.664	66.992 31.132	16.699 32.365	150.906 24.969
5/22/2015 6:15:00 AM 40051.805 1.023	6015600.000 47598.508	66.984 31.135	16.699 32.367	150.889 24.968
5/22/2015 6:30:00 AM 40024.672 1.023	6016500.000 47567.129	66.987 31.112	16.698 32.346	150.894 24.985
5/22/2015 6:45:00 AM 40033.254 1.023	6017400.000 47576.273	66.960 31.118	16.699 32.352	150.834 24.979
5/22/2015 7:00:00 AM 40039.938 1.023	6018300.000 47584.129	66.951 31.124	16.699 32.357	150.814 24.975
5/22/2015 7:15:00 AM 40068.016 1.023	6019200.000 47617.879	66.939 31.149	16.699 32.380	150.786 24.958
5/22/2015 7:30:00 AM 40061.191 1.023	6020100.000 47609.473	66.931 31.143	16.699 32.374	150.768 24.962
5/22/2015 7:45:00 AM 40018.426	6021000.000 47558.461	66.932 31.105	16.699 32.340	150.770 24.988

1.023				
5/22/2015 8:00:00 AM	6021900.000	66.911	16.699	150.723
40055.871	47603.340	31.138	32.370	24.965
1.023				
5/22/2015 8:15:00 AM	6022800.000	66.901	16.699	150.701
40072.035	47622.086	31.152	32.383	24.955
1.023				
5/22/2015 8:30:00 AM	6023700.000	66.893	16.699	150.683
40051.980	47598.633	31.135	32.367	24.968
1.023				
5/22/2015 8:45:00 AM	6024600.000	66.901	16.700	150.702
40026.938	47568.395	31.113	32.347	24.983
1.023				
5/22/2015 9:00:00 AM	6025500.000	66.883	16.699	150.660
40048.930	47594.629	31.132	32.364	24.969
1.023				
5/22/2015 9:15:00 AM	6026400.000	66.892	16.699	150.681
40015.594	47555.664	31.103	32.338	24.990
1.023				
5/22/2015 9:30:00 AM	6027300.000	66.887	16.700	150.669
40037.270	47580.582	31.122	32.355	24.977
1.023				
5/22/2015 9:45:00 AM	6028200.000	66.867	16.699	150.625
40055.582	47602.809	31.138	32.370	24.965
1.023				
5/22/2015 10:00:00 AM	6029100.000	66.866	16.700	150.623
40042.148	47586.379	31.126	32.359	24.974
1.023				
5/22/2015 10:15:00 AM	6030000.000	66.863	16.699	150.616
40030.164	47572.789	31.116	32.349	24.981
1.023				
5/22/2015 10:30:00 AM	6030900.000	66.862	16.699	150.614
40020.004	47560.715	31.107	32.341	24.988
1.023				
5/22/2015 10:45:00 AM	6031800.000	66.861	16.699	150.611
40042.023	47586.504	31.126	32.359	24.974
1.023				
5/22/2015 11:00:00 AM	6032700.000	66.866	16.699	150.623
40018.109	47558.086	31.105	32.340	24.989
1.023				
5/22/2015 11:15:00 AM	6033600.000	66.867	16.699	150.625
40026.281	47567.902	31.112	32.346	24.984
1.023				
5/22/2015 11:30:00 AM	6034500.000	66.882	16.699	150.658
40023.332	47564.590	31.110	32.344	24.985
1.023				
5/22/2015 11:45:00 AM	6035400.000	66.875	16.699	150.643
40025.426	47567.156	31.112	32.346	24.984
1.023				
5/22/2015 12:00:00 PM	6036300.000	66.898	16.699	150.694
40017.949	47557.895	31.105	32.339	24.989
1.023				
5/22/2015 12:15:00 PM	6037200.000	66.898	16.699	150.695
40025.488	47566.770	31.111	32.345	24.984
1.023				

5/22/2015 12:30:00 PM 40028.031 1.023	6038100.000 47570.066	66.889 31.114	16.699 32.348	150.673 24.982
5/22/2015 12:45:00 PM 40008.078 1.023	6039000.000 47546.352	66.897 31.097	16.699 32.332	150.693 24.995
5/22/2015 1:00:00 PM 40004.887 1.023	6039900.000 47542.477	66.903 31.094	16.699 32.329	150.706 24.997
5/22/2015 1:15:00 PM 40027.051 1.023	6040800.000 47568.816	66.913 31.113	16.699 32.347	150.729 24.983
5/22/2015 1:30:00 PM 39989.316 1.023	6041700.000 47524.055	66.916 31.080	16.699 32.316	150.734 25.007
5/22/2015 1:45:00 PM 40027.855 1.023	6042600.000 47569.582	66.928 31.113	16.699 32.347	150.762 24.983
5/22/2015 2:00:00 PM 40051.859 1.023	6043500.000 47598.383	66.936 31.134	16.699 32.367	150.780 24.968
5/22/2015 2:15:00 PM 40025.930 1.023	6044400.000 47567.379	66.951 31.112	16.699 32.346	150.815 24.984
5/22/2015 2:30:00 PM 40052.164 1.023	6045300.000 47599.043	66.947 31.135	16.699 32.367	150.806 24.967
5/22/2015 2:45:00 PM 40006.820 1.023	6046200.000 47544.965	66.947 31.096	16.699 32.331	150.806 24.996
5/22/2015 3:00:00 PM 40032.898 1.023	6047100.000 47575.766	66.959 31.118	16.699 32.352	150.831 24.979
5/22/2015 3:15:00 PM 40029.352 1.023	6048000.000 47571.742	66.972 31.115	16.699 32.349	150.860 24.982
5/22/2015 3:30:00 PM 40031.750 1.023	6048900.000 47574.484	66.969 31.117	16.699 32.351	150.853 24.980
5/22/2015 3:45:00 PM 40025.914 1.023	6049800.000 47567.180	66.983 31.112	16.700 32.346	150.887 24.984
5/22/2015 4:00:00 PM 40041.820 1.023	6050700.000 47586.453	66.969 31.126	16.699 32.359	150.853 24.974
5/22/2015 4:15:00 PM 40022.801 1.023	6051600.000 47564.039	66.973 31.109	16.699 32.344	150.864 24.986
5/22/2015 4:30:00 PM 39984.215 1.023	6052500.000 47517.910	66.986 31.076	16.699 32.312	150.892 25.010
5/22/2015 4:45:00 PM 40000.875 1.023	6053400.000 47537.793	66.984 31.090	16.699 32.326	150.888 24.999
5/22/2015 5:00:00 PM	6054300.000	66.989	16.699	150.899

40044.055 1.023	47589.215	31.128	32.361	24.972
5/22/2015 5:15:00 PM 40036.762 1.023	6055200.000 47580.738	66.987 31.122	16.699 32.355	150.895 24.977
5/22/2015 5:30:00 PM 40006.207 1.023	6056100.000 47544.887	67.004 31.095	16.698 32.331	150.932 24.996
5/22/2015 5:45:00 PM 40009.344 1.023	6057000.000 47548.043	66.987 31.098	16.699 32.333	150.896 24.994
5/22/2015 6:00:00 PM 40035.629 1.023	6057900.000 47579.012	66.987 31.120	16.699 32.354	150.896 24.978
5/22/2015 6:15:00 PM 40036.078 1.023	6058800.000 47580.008	66.991 31.121	16.699 32.354	150.905 24.977
5/22/2015 6:30:00 PM 40054.805 1.023	6059700.000 47602.266	66.993 31.137	16.699 32.370	150.908 24.966
5/22/2015 6:45:00 PM 40022.656 1.023	6060600.000 47564.434	66.987 31.110	16.698 32.344	150.896 24.986
5/22/2015 7:00:00 PM 40065.227 1.023	6061500.000 47614.754	66.990 31.146	16.699 32.378	150.902 24.959
5/22/2015 7:15:00 PM 40041.777 1.023	6062400.000 47586.699	66.986 31.126	16.699 32.359	150.891 24.974
5/22/2015 7:30:00 PM 40015.902 1.023	6063300.000 47555.945	66.984 31.104	16.699 32.338	150.887 24.990
5/22/2015 7:45:00 PM 40038.969 1.023	6064200.000 47583.547	67.002 31.124	16.699 32.357	150.929 24.976
5/22/2015 8:00:00 PM 40059.840 1.023	6065100.000 47608.352	66.980 31.142	16.699 32.374	150.878 24.963
5/22/2015 8:15:00 PM 40048.016 1.023	6066000.000 47594.113	66.984 31.131	16.699 32.364	150.888 24.970
5/22/2015 8:30:00 PM 40039.918 1.023	6066900.000 47585.246	66.978 31.125	16.698 32.358	150.874 24.975
5/22/2015 8:45:00 PM 40015.668 1.023	6067800.000 47555.754	66.977 31.103	16.699 32.338	150.872 24.990
5/22/2015 9:00:00 PM 40010.117 1.023	6068700.000 47548.883	66.979 31.098	16.699 32.333	150.877 24.994
5/22/2015 9:15:00 PM 40038.684 1.023	6069600.000 47583.020	66.984 31.123	16.699 32.356	150.889 24.976
5/22/2015 9:30:00 PM 40029.895	6070500.000 47572.660	66.986 31.116	16.699 32.349	150.893 24.981

1.023				
5/22/2015 9:45:00 PM	6071400.000	66.984	16.699	150.888
40039.520	47584.203	31.124	32.357	24.975
1.023				
5/22/2015 10:00:00 PM	6072300.000	66.992	16.699	150.906
40042.234	47587.324	31.126	32.359	24.974
1.023				
5/22/2015 10:15:00 PM	6073200.000	67.009	16.698	150.943
40033.711	47577.574	31.119	32.353	24.979
1.023				
5/22/2015 10:30:00 PM	6074100.000	67.005	16.699	150.936
40058.891	47607.035	31.141	32.373	24.963
1.023				
5/22/2015 10:45:00 PM	6075000.000	66.995	16.699	150.913
40063.215	47612.555	31.145	32.377	24.961
1.023				
5/22/2015 11:00:00 PM	6075900.000	67.016	16.699	150.960
40021.379	47562.836	31.109	32.343	24.987
1.023				
5/22/2015 11:15:00 PM	6076800.000	67.007	16.698	150.939
40040.055	47585.309	31.125	32.358	24.975
1.023				
5/22/2015 11:30:00 PM	6077700.000	67.011	16.699	150.948
40026.234	47568.309	31.113	32.346	24.984
1.023				
5/22/2015 11:45:00 PM	6078600.000	67.032	16.699	150.996
40023.953	47565.789	31.111	32.345	24.985
1.023				
5/23/2015 12:00:00 AM	6079500.000	67.040	16.698	151.013
40005.297	47544.102	31.095	32.330	24.997
1.023				
5/23/2015 12:15:00 AM	6080400.000	67.046	16.698	151.029
40039.691	47585.066	31.125	32.358	24.975
1.023				
5/23/2015 12:30:00 AM	6081300.000	67.037	16.698	151.007
40069.508	47620.117	31.150	32.382	24.957
1.023				
5/23/2015 12:45:00 AM	6082200.000	67.063	16.698	151.066
40058.543	47607.191	31.141	32.373	24.963
1.023				
5/23/2015 1:00:00 AM	6083100.000	67.065	16.698	151.070
40075.613	47627.566	31.156	32.387	24.953
1.023				
5/23/2015 1:15:00 AM	6084000.000	67.058	16.698	151.056
40048.297	47595.203	31.132	32.365	24.970
1.023				
5/23/2015 1:30:00 AM	6084900.000	67.059	16.698	151.057
40044.121	47590.613	31.129	32.362	24.972
1.023				
5/23/2015 1:45:00 AM	6085800.000	67.078	16.698	151.099
40053.832	47601.965	31.137	32.369	24.966
1.023				
5/23/2015 2:00:00 AM	6086700.000	67.065	16.698	151.070
40040.043	47585.098	31.125	32.358	24.975
1.023				

5/23/2015 2:15:00 AM 40037.813 1.023	6087600.000 47582.555	67.087 31.123	16.698 32.356	151.120 24.976
5/23/2015 2:30:00 AM 40028.176 1.023	6088500.000 47571.293	67.069 31.115	16.698 32.348	151.079 24.982
5/23/2015 2:45:00 AM 40038.254 1.023	6089400.000 47583.547	67.077 31.124	16.698 32.357	151.097 24.976
5/23/2015 3:00:00 AM 40052.328 1.023	6090300.000 47600.176	67.077 31.136	16.698 32.368	151.097 24.967
5/23/2015 3:15:00 AM 40042.238 1.023	6091200.000 47588.285	67.085 31.127	16.698 32.360	151.116 24.974
5/23/2015 3:30:00 AM 40040.844 1.023	6092100.000 47586.246	67.073 31.126	16.698 32.359	151.088 24.974
5/23/2015 3:45:00 AM 40064.461 1.023	6093000.000 47614.785	67.073 31.146	16.698 32.378	151.088 24.960
5/23/2015 4:00:00 AM 40039.559 1.023	6093900.000 47585.098	67.066 31.125	16.698 32.358	151.073 24.975
5/23/2015 4:15:00 AM 40063.063 1.023	6094800.000 47612.934	67.083 31.145	16.698 32.377	151.111 24.961
5/23/2015 4:30:00 AM 40063.266 1.023	6095700.000 47613.555	67.056 31.145	16.698 32.377	151.049 24.961
5/23/2015 4:45:00 AM 40048.473 1.023	6096600.000 47595.883	67.057 31.133	16.698 32.365	151.052 24.970
5/23/2015 5:00:00 AM 40065.617 1.023	6097500.000 47615.969	67.066 31.147	16.698 32.379	151.072 24.959
5/23/2015 5:15:00 AM 40078.590 1.023	6098400.000 47631.676	67.039 31.159	16.698 32.390	151.013 24.951
5/23/2015 5:30:00 AM 40049.246 1.023	6099300.000 47596.992	67.037 31.133	16.698 32.366	151.007 24.969
5/23/2015 5:45:00 AM 40089.328 1.023	6100200.000 47644.340	67.022 31.168	16.698 32.398	150.973 24.944
5/23/2015 6:00:00 AM 40064.254 1.023	6101100.000 47614.539	67.018 31.146	16.698 32.378	150.966 24.960
5/23/2015 6:15:00 AM 40031.543 1.023	6102000.000 47576.141	67.002 31.118	16.697 32.352	150.929 24.980
5/23/2015 6:30:00 AM 40054.871 1.023	6102900.000 47603.680	67.004 31.138	16.698 32.371	150.932 24.966
5/23/2015 6:45:00 AM	6103800.000	66.999	16.698	150.921

40041.828 1.023	47587.984	31.127	32.360	24.974
5/23/2015 7:00:00 AM 40041.465 1.023	6104700.000 47587.555	66.987 31.126	16.698 32.360	150.894 24.974
5/23/2015 7:15:00 AM 40048.238 1.023	6105600.000 47595.504	66.956 31.132	16.698 32.365	150.826 24.970
5/23/2015 7:30:00 AM 40039.984 1.023	6106500.000 47586.547	66.952 31.126	16.697 32.359	150.816 24.975
5/23/2015 7:45:00 AM 40043.102 1.023	6107400.000 47589.500	66.938 31.128	16.698 32.361	150.785 24.973
5/23/2015 8:00:00 AM 40077.695 1.023	6108300.000 47630.805	66.925 31.158	16.698 32.389	150.756 24.952
5/23/2015 8:15:00 AM 40086.984 1.023	6109200.000 47641.363	66.919 31.166	16.698 32.396	150.742 24.946
5/23/2015 8:30:00 AM 40021.719 1.023	6110100.000 47564.465	66.911 31.110	16.697 32.344	150.723 24.986
5/23/2015 8:45:00 AM 40066.125 1.023	6111000.000 47616.574	66.898 31.148	16.698 32.379	150.694 24.959
5/23/2015 9:00:00 AM 40083.273 1.023	6111900.000 47636.953	66.903 31.163	16.698 32.393	150.706 24.948
5/23/2015 9:15:00 AM 40063.570 1.023	6112800.000 47613.824	66.881 31.146	16.698 32.377	150.656 24.960
5/23/2015 9:30:00 AM 40063.863 1.023	6113700.000 47613.602	66.872 31.145	16.698 32.377	150.636 24.960
5/23/2015 9:45:00 AM 40078.285 1.023	6114600.000 47631.027	66.867 31.158	16.698 32.389	150.625 24.951
5/23/2015 10:00:00 AM 40019.703 1.023	6115500.000 47561.223	66.859 31.107	16.698 32.342	150.607 24.988
5/23/2015 10:15:00 AM 40068.895 1.023	6116400.000 47619.867	66.877 31.150	16.698 32.382	150.648 24.957
5/23/2015 10:30:00 AM 40041.254 1.023	6117300.000 47587.301	66.866 31.126	16.698 32.359	150.621 24.974
5/23/2015 10:45:00 AM 40062.191 1.023	6118200.000 47612.090	66.856 31.144	16.698 32.376	150.600 24.961
5/23/2015 11:00:00 AM 40029.641 1.023	6119100.000 47573.402	66.855 31.116	16.698 32.350	150.596 24.981
5/23/2015 11:15:00 AM 40027.508	6120000.000 47571.156	66.856 31.115	16.698 32.348	150.599 24.983

1.023				
5/23/2015 11:30:00 AM	6120900.000	66.855	16.698	150.598
40018.246	47559.957	31.106	32.341	24.989
1.023				
5/23/2015 11:45:00 AM	6121800.000	66.851	16.698	150.588
40030.238	47574.492	31.117	32.351	24.981
1.023				
5/23/2015 12:00:00 PM	6122700.000	66.865	16.698	150.620
40065.082	47615.434	31.147	32.378	24.959
1.023				
5/23/2015 12:15:00 PM	6123600.000	66.871	16.698	150.633
40051.219	47598.957	31.135	32.367	24.968
1.023				
5/23/2015 12:30:00 PM	6124500.000	66.861	16.698	150.611
40055.012	47603.555	31.138	32.370	24.966
1.023				
5/23/2015 12:45:00 PM	6125400.000	66.864	16.698	150.617
40048.121	47595.086	31.132	32.365	24.970
1.023				
5/23/2015 1:00:00 PM	6126300.000	66.875	16.698	150.643
40028.664	47572.340	31.115	32.349	24.982
1.023				
5/23/2015 1:15:00 PM	6127200.000	66.882	16.698	150.659
40019.973	47561.441	31.107	32.342	24.988
1.023				
5/23/2015 1:30:00 PM	6128100.000	66.904	16.698	150.707
40014.676	47555.430	31.103	32.338	24.991
1.023				
5/23/2015 1:45:00 PM	6129000.000	66.896	16.698	150.690
40022.797	47565.367	31.110	32.344	24.986
1.023				
5/23/2015 2:00:00 PM	6129900.000	66.905	16.698	150.710
40045.367	47591.813	31.130	32.362	24.972
1.023				
5/23/2015 2:15:00 PM	6130800.000	66.911	16.698	150.725
40060.918	47610.484	31.143	32.375	24.962
1.023				
5/23/2015 2:30:00 PM	6131700.000	66.917	16.698	150.736
40017.703	47558.742	31.106	32.340	24.989
1.023				
5/23/2015 2:45:00 PM	6132600.000	66.927	16.698	150.759
40000.805	47539.512	31.091	32.327	24.999
1.023				
5/23/2015 3:00:00 PM	6133500.000	66.933	16.698	150.772
40058.770	47608.313	31.142	32.374	24.963
1.023				
5/23/2015 3:15:00 PM	6134400.000	66.942	16.698	150.793
40076.613	47629.227	31.157	32.388	24.952
1.023				
5/23/2015 3:30:00 PM	6135300.000	66.962	16.698	150.839
40032.633	47577.250	31.119	32.353	24.980
1.023				
5/23/2015 3:45:00 PM	6136200.000	66.970	16.698	150.857
40052.344	47600.574	31.136	32.368	24.967
1.023				

5/23/2015 4:00:00 PM 40059.824 1.023	6137100.000 47609.371	66.965 31.142	16.698 32.374	150.845 24.963
5/23/2015 4:15:00 PM 40052.102 1.023	6138000.000 47600.285	66.963 31.136	16.698 32.368	150.842 24.967
5/23/2015 4:30:00 PM 40051.480 1.023	6138900.000 47599.359	66.984 31.135	16.698 32.368	150.888 24.968
5/23/2015 4:45:00 PM 40041.492 1.023	6139800.000 47587.867	66.987 31.127	16.698 32.360	150.894 24.974
5/23/2015 5:00:00 PM 40032.164 1.023	6140700.000 47576.879	66.974 31.119	16.697 32.352	150.866 24.980
5/23/2015 5:15:00 PM 39998.699 1.023	6141600.000 47536.727	66.973 31.089	16.698 32.325	150.864 25.001
5/23/2015 5:30:00 PM 40043.074 1.023	6142500.000 47589.559	66.970 31.128	16.698 32.361	150.857 24.973
5/23/2015 5:45:00 PM 40060.359 1.023	6143400.000 47610.102	66.974 31.143	16.698 32.375	150.866 24.962
5/23/2015 6:00:00 PM 40022.242 1.023	6144300.000 47564.422	66.973 31.110	16.698 32.344	150.863 24.986
5/23/2015 6:15:00 PM 40051.863 1.023	6145200.000 47600.379	66.973 31.136	16.697 32.368	150.864 24.968
5/23/2015 6:30:00 PM 40020.918 1.023	6146100.000 47563.984	66.987 31.109	16.697 32.344	150.894 24.987
5/23/2015 6:45:00 PM 40065.344 1.023	6147000.000 47616.594	66.968 31.148	16.697 32.379	150.852 24.959
5/23/2015 7:00:00 PM 40042.156 1.023	6147900.000 47588.758	66.969 31.127	16.697 32.360	150.853 24.974
5/23/2015 7:15:00 PM 40068.563 1.023	6148800.000 47620.609	66.980 31.151	16.697 32.382	150.878 24.957
5/23/2015 7:30:00 PM 40059.930 1.023	6149700.000 47609.027	66.974 31.142	16.698 32.374	150.865 24.963
5/23/2015 7:45:00 PM 40035.082 1.023	6150600.000 47580.914	66.957 31.122	16.697 32.355	150.827 24.978
5/23/2015 8:00:00 PM 40040.484 1.023	6151500.000 47586.387	66.968 31.126	16.698 32.359	150.853 24.975
5/23/2015 8:15:00 PM 40060.430 1.023	6152400.000 47610.473	66.950 31.143	16.697 32.375	150.811 24.962
5/23/2015 8:30:00 PM	6153300.000	66.951	16.698	150.814

40046.492 1.023	47593.719	31.131	32.364	24.971
5/23/2015 8:45:00 PM 40039.211 1.023	6154200.000 47584.965	66.944 31.125	16.698 32.358	150.797 24.976
5/23/2015 9:00:00 PM 40068.168 1.023	6155100.000 47619.758	66.944 31.150	16.697 32.381	150.797 24.957
5/23/2015 9:15:00 PM 40066.105 1.023	6156000.000 47617.219	66.941 31.148	16.697 32.380	150.791 24.959
5/23/2015 9:30:00 PM 40051.637 1.023	6156900.000 47600.023	66.937 31.136	16.697 32.368	150.781 24.968
5/23/2015 9:45:00 PM 40065.309 1.023	6157800.000 47617.410	66.938 31.148	16.696 32.380	150.785 24.959
5/23/2015 10:00:00 PM 40049.074 1.023	6158700.000 47597.258	66.934 31.134	16.697 32.366	150.774 24.969
5/23/2015 10:15:00 PM 40066.363 1.023	6159600.000 47617.613	66.933 31.148	16.697 32.380	150.772 24.959
5/23/2015 10:30:00 PM 40083.105 1.023	6160500.000 47637.422	66.936 31.163	16.697 32.393	150.780 24.948
5/23/2015 10:45:00 PM 40059.699 1.023	6161400.000 47609.605	66.938 31.143	16.697 32.375	150.785 24.963
5/23/2015 11:00:00 PM 40074.004 1.023	6162300.000 47627.074	66.939 31.155	16.697 32.386	150.786 24.954
5/23/2015 11:15:00 PM 40096.270 1.023	6163200.000 47653.066	66.937 31.174	16.697 32.404	150.781 24.940
5/23/2015 11:30:00 PM 40052.848 1.023	6164100.000 47601.359	66.942 31.137	16.698 32.369	150.793 24.967
5/23/2015 11:45:00 PM 40036.348 1.023	6165000.000 47581.664	66.940 31.122	16.698 32.356	150.789 24.977
5/24/2015 12:00:00 AM 40021.008 1.023	6165900.000 47563.621	66.947 31.109	16.697 32.343	150.805 24.987
5/24/2015 12:15:00 AM 40044.348 1.023	6166800.000 47592.020	66.968 31.130	16.697 32.363	150.853 24.972
5/24/2015 12:30:00 AM 40053.176 1.023	6167700.000 47602.223	66.954 31.137	16.697 32.370	150.819 24.967
5/24/2015 12:45:00 AM 40066.383 1.023	6168600.000 47617.730	66.957 31.148	16.697 32.380	150.828 24.959
5/24/2015 1:00:00 AM 40033.543	6169500.000 47578.801	66.962 31.120	16.697 32.354	150.839 24.979

1.023				
5/24/2015 1:15:00 AM	6170400.000	66.969	16.697	150.855
40057.625	47607.609	31.141	32.373	24.964
1.023				
5/24/2015 1:30:00 AM	6171300.000	66.988	16.697	150.897
40082.895	47637.738	31.163	32.394	24.948
1.023				
5/24/2015 1:45:00 AM	6172200.000	66.996	16.697	150.916
40063.988	47615.074	31.146	32.378	24.960
1.023				
5/24/2015 2:00:00 AM	6173100.000	66.978	16.697	150.876
40094.105	47650.867	31.173	32.403	24.941
1.023				
5/24/2015 2:15:00 AM	6174000.000	66.988	16.697	150.898
40074.164	47626.977	31.155	32.386	24.954
1.023				
5/24/2015 2:30:00 AM	6174900.000	66.994	16.697	150.911
40079.211	47633.555	31.160	32.391	24.951
1.023				
5/24/2015 2:45:00 AM	6175800.000	66.998	16.696	150.919
40063.059	47614.832	31.146	32.378	24.961
1.023				
5/24/2015 3:00:00 AM	6176700.000	66.998	16.697	150.919
40087.148	47642.695	31.167	32.397	24.946
1.023				
5/24/2015 3:15:00 AM	6177600.000	66.997	16.696	150.916
40061.930	47613.492	31.145	32.377	24.961
1.023				
5/24/2015 3:30:00 AM	6178500.000	67.000	16.696	150.924
40083.875	47639.383	31.164	32.395	24.948
1.023				
5/24/2015 3:45:00 AM	6179400.000	67.001	16.696	150.927
40098.559	47656.926	31.177	32.407	24.939
1.023				
5/24/2015 4:00:00 AM	6180300.000	67.004	16.697	150.933
40063.215	47614.352	31.146	32.378	24.961
1.023				
5/24/2015 4:15:00 AM	6181200.000	67.001	16.697	150.926
40044.840	47592.703	31.130	32.363	24.972
1.023				
5/24/2015 4:30:00 AM	6182100.000	67.004	16.696	150.933
40042.742	47590.688	31.129	32.362	24.973
1.023				
5/24/2015 4:45:00 AM	6183000.000	67.001	16.696	150.926
40063.684	47615.477	31.147	32.379	24.960
1.023				
5/24/2015 5:00:00 AM	6183900.000	66.997	16.697	150.917
40068.977	47621.480	31.151	32.383	24.957
1.023				
5/24/2015 5:15:00 AM	6184800.000	67.008	16.696	150.942
40080.367	47635.215	31.161	32.392	24.950
1.023				
5/24/2015 5:30:00 AM	6185700.000	67.004	16.696	150.933
40079.453	47634.219	31.160	32.391	24.950
1.023				

5/24/2015 5:45:00 AM 40091.859 1.023	6186600.000 47648.965	66.979 31.171	16.696 32.401	150.877 24.943
5/24/2015 6:00:00 AM 40083.082 1.023	6187500.000 47638.531	66.976 31.164	16.696 32.394	150.870 24.948
5/24/2015 6:15:00 AM 40059.613 1.023	6188400.000 47610.547	66.983 31.143	16.696 32.375	150.887 24.963
5/24/2015 6:30:00 AM 40087.223 1.023	6189300.000 47643.734	66.963 31.167	16.696 32.398	150.840 24.946
5/24/2015 6:45:00 AM 40074.824 1.023	6190200.000 47628.816	66.955 31.156	16.696 32.388	150.822 24.953
5/24/2015 7:00:00 AM 40112.836 1.023	6191100.000 47674.176	66.947 31.190	16.696 32.418	150.804 24.930
5/24/2015 7:15:00 AM 40120.035 1.023	6192000.000 47682.359	66.941 31.196	16.696 32.424	150.790 24.925
5/24/2015 7:30:00 AM 40105.371 1.023	6192900.000 47665.023	66.928 31.183	16.696 32.412	150.761 24.934
5/24/2015 7:45:00 AM 40102.949 1.023	6193800.000 47661.855	66.918 31.181	16.697 32.410	150.739 24.936
5/24/2015 8:00:00 AM 40069.023 1.023	6194700.000 47621.824	66.910 31.151	16.696 32.383	150.722 24.957
5/24/2015 8:15:00 AM 40087.754 1.023	6195600.000 47644.273	66.904 31.168	16.696 32.398	150.708 24.945
5/24/2015 8:30:00 AM 40074.738 1.023	6196500.000 47628.426	66.909 31.156	16.697 32.387	150.720 24.953
5/24/2015 8:45:00 AM 40117.855 1.023	6197400.000 47679.770	66.884 31.194	16.696 32.422	150.662 24.927
5/24/2015 9:00:00 AM 40080.137 1.023	6198300.000 47635.129	66.878 31.161	16.696 32.392	150.648 24.950
5/24/2015 9:15:00 AM 40102.375 1.023	6199200.000 47661.371	66.870 31.180	16.696 32.410	150.632 24.936
5/24/2015 9:30:00 AM 40088.684 1.023	6200100.000 47644.813	66.860 31.168	16.697 32.398	150.608 24.945
5/24/2015 9:45:00 AM 40087.746 1.023	6201000.000 47643.598	66.853 31.167	16.697 32.398	150.593 24.945
5/24/2015 10:00:00 AM 40075.012 1.023	6201900.000 47629.039	66.847 31.157	16.696 32.388	150.579 24.953
5/24/2015 10:15:00 AM	6202800.000	66.854	16.696	150.596

40066.445 1.023	47619.328	31.150	32.381	24.959
5/24/2015 10:30:00 AM 40070.289 1.023	6203700.000 47623.609	66.851 31.153	16.696 32.384	150.589 24.956
5/24/2015 10:45:00 AM 40075.926 1.023	6204600.000 47630.512	66.836 31.158	16.696 32.389	150.555 24.953
5/24/2015 11:00:00 AM 40124.199 1.023	6205500.000 47687.398	66.838 31.199	16.696 32.427	150.560 24.923
5/24/2015 11:15:00 AM 40113.496 1.023	6206400.000 47675.438	66.828 31.190	16.696 32.419	150.537 24.929
5/24/2015 11:30:00 AM 40090.328 1.023	6207300.000 47647.242	66.826 31.170	16.696 32.400	150.531 24.944
5/24/2015 11:45:00 AM 40111.723 1.023	6208200.000 47673.430	66.824 31.189	16.696 32.418	150.527 24.930
5/24/2015 12:00:00 PM 40095.074 1.023	6209100.000 47653.355	66.822 31.174	16.696 32.404	150.524 24.941
5/24/2015 12:15:00 PM 40099.707 1.023	6210000.000 47658.004	66.820 31.178	16.697 32.407	150.519 24.938
5/24/2015 12:30:00 PM 40080.617 1.023	6210900.000 47635.883	66.824 31.162	16.696 32.392	150.527 24.950
5/24/2015 12:45:00 PM 40132.336 1.023	6211800.000 47697.832	66.824 31.207	16.696 32.435	150.528 24.918
5/24/2015 1:00:00 PM 40074.355 1.023	6212700.000 47628.070	66.846 31.156	16.696 32.387	150.578 24.954
5/24/2015 1:15:00 PM 40060.008 1.023	6213600.000 47611.488	66.838 31.144	16.696 32.376	150.560 24.963
5/24/2015 1:30:00 PM 40099.242 1.023	6214500.000 47657.926	66.843 31.178	16.696 32.407	150.570 24.938
5/24/2015 1:45:00 PM 40097.336 1.023	6215400.000 47655.383	66.865 31.176	16.696 32.406	150.620 24.939
5/24/2015 2:00:00 PM 40090.922 1.023	6216300.000 47647.758	66.869 31.170	16.696 32.400	150.630 24.943
5/24/2015 2:15:00 PM 40102.332 1.023	6217200.000 47661.031	66.862 31.180	16.697 32.410	150.614 24.936
5/24/2015 2:30:00 PM 40093.574 1.023	6218100.000 47651.102	66.869 31.173	16.696 32.403	150.630 24.942
5/24/2015 2:45:00 PM 40070.051	6219000.000 47622.855	66.875 31.152	16.697 32.384	150.642 24.956

1.023				
5/24/2015 3:00:00 PM 40085.871	6219900.000 47642.035	66.886 31.166	16.696 32.397	150.668 24.946
1.023				
5/24/2015 3:15:00 PM 40078.668	6220800.000 47633.477	66.909 31.160	16.696 32.391	150.720 24.951
1.023				
5/24/2015 3:30:00 PM 40076.637	6221700.000 47630.684	66.896 31.158	16.697 32.389	150.691 24.952
1.023				
5/24/2015 3:45:00 PM 40104.957	6222600.000 47665.016	66.904 31.183	16.696 32.412	150.709 24.935
1.023				
5/24/2015 4:00:00 PM 40126.066	6223500.000 47689.898	66.910 31.201	16.696 32.429	150.722 24.921
1.023				
5/24/2015 4:15:00 PM 40108.281	6224400.000 47668.480	66.915 31.185	16.696 32.415	150.732 24.933
1.023				
5/24/2015 4:30:00 PM 40113.379	6225300.000 47674.449	66.921 31.190	16.696 32.419	150.747 24.929
1.023				
5/24/2015 4:45:00 PM 40093.988	6226200.000 47651.684	66.929 31.173	16.696 32.403	150.764 24.941
1.023				
5/24/2015 5:00:00 PM 40106.602	6227100.000 47666.484	66.934 31.184	16.696 32.413	150.775 24.934
1.023				
5/24/2015 5:15:00 PM 40099.020	6228000.000 47657.664	66.934 31.177	16.696 32.407	150.774 24.938
1.023				
5/24/2015 5:30:00 PM 40086.379	6228900.000 47642.832	66.941 31.167	16.696 32.397	150.791 24.946
1.023				
5/24/2015 5:45:00 PM 40104.148	6229800.000 47664.141	66.943 31.182	16.696 32.412	150.795 24.935
1.023				
5/24/2015 6:00:00 PM 40103.246	6230700.000 47663.258	66.962 31.182	16.696 32.411	150.839 24.936
1.023				
5/24/2015 6:15:00 PM 40096.059	6231600.000 47654.336	66.954 31.175	16.696 32.405	150.820 24.940
1.023				
5/24/2015 6:30:00 PM 40093.469	6232500.000 47651.258	66.951 31.173	16.696 32.403	150.814 24.942
1.023				
5/24/2015 6:45:00 PM 40095.102	6233400.000 47654.137	66.955 31.175	16.695 32.405	150.822 24.941
1.023				
5/24/2015 7:00:00 PM 40085.770	6234300.000 47641.727	66.951 31.166	16.696 32.396	150.814 24.947
1.023				
5/24/2015 7:15:00 PM 40101.031	6235200.000 47660.531	66.955 31.180	16.696 32.409	150.823 24.937
1.023				

5/24/2015 7:30:00 PM 40162.691 1.023	6236100.000 47734.098	66.955 31.233	16.695 32.459	150.822 24.899
5/24/2015 7:45:00 PM 40110.285 1.023	6237000.000 47670.863	66.950 31.187	16.696 32.416	150.811 24.931
5/24/2015 8:00:00 PM 40101.258 1.023	6237900.000 47660.801	66.943 31.180	16.696 32.409	150.795 24.937
5/24/2015 8:15:00 PM 40108.078 1.023	6238800.000 47669.289	66.943 31.186	16.695 32.415	150.795 24.933
5/24/2015 8:30:00 PM 40114.648 1.023	6239700.000 47676.328	66.942 31.191	16.696 32.420	150.793 24.929
5/24/2015 8:45:00 PM 40102.133 1.023	6240600.000 47661.934	66.954 31.181	16.696 32.410	150.819 24.936
5/24/2015 9:00:00 PM 40109.941 1.023	6241500.000 47671.121	66.941 31.187	16.696 32.416	150.791 24.931
5/24/2015 9:15:00 PM 40120.691 1.023	6242400.000 47684.090	66.937 31.197	16.696 32.425	150.781 24.925
5/24/2015 9:30:00 PM 40102.418 1.023	6243300.000 47662.082	66.932 31.181	16.696 32.410	150.770 24.936
5/24/2015 9:45:00 PM 40139.949 1.023	6244200.000 47707.168	66.933 31.214	16.695 32.441	150.772 24.913
5/24/2015 10:00:00 PM 40094.781 1.023	6245100.000 47653.488	66.949 31.174	16.695 32.404	150.810 24.941
5/24/2015 10:15:00 PM 40123.508 1.023	6246000.000 47687.063	66.941 31.199	16.696 32.427	150.792 24.923
5/24/2015 10:30:00 PM 40115.141 1.023	6246900.000 47676.730	66.927 31.191	16.696 32.420	150.759 24.928
5/24/2015 10:45:00 PM 40113.836 1.023	6247800.000 47676.324	66.921 31.191	16.695 32.420	150.747 24.929
5/24/2015 11:00:00 PM 40105.320 1.023	6248700.000 47666.012	66.922 31.184	16.695 32.413	150.748 24.934
5/24/2015 11:15:00 PM 40114.270 1.023	6249600.000 47676.457	66.933 31.191	16.696 32.420	150.773 24.929
5/24/2015 11:30:00 PM 40117.750 1.023	6250500.000 47681.246	66.918 31.195	16.695 32.423	150.740 24.927
5/24/2015 11:45:00 PM 40107.770 1.023	6251400.000 47668.820	66.915 31.186	16.695 32.415	150.732 24.933
5/25/2015 12:00:00 AM	6252300.000	66.915	16.695	150.732

40149.680	47718.734	31.222	32.449	24.907
1.023				
5/25/2015 12:15:00 AM	6253200.000	66.919	16.695	150.742
40133.355	47699.602	31.208	32.436	24.917
1.023				
5/25/2015 12:30:00 AM	6254100.000	66.918	16.695	150.739
40117.063	47679.867	31.194	32.422	24.927
1.023				
5/25/2015 12:45:00 AM	6255000.000	66.918	16.695	150.740
40111.391	47673.125	31.189	32.418	24.931
1.023				
5/25/2015 1:00:00 AM	6255900.000	66.936	16.696	150.779
40128.051	47692.547	31.203	32.431	24.920
1.023				
5/25/2015 1:15:00 AM	6256800.000	66.921	16.695	150.746
40158.086	47728.996	31.229	32.456	24.902
1.023				
5/25/2015 1:30:00 AM	6257700.000	66.925	16.695	150.755
40126.402	47691.637	31.202	32.430	24.921
1.023				
5/25/2015 1:45:00 AM	6258600.000	66.930	16.695	150.767
40156.184	47726.652	31.228	32.454	24.903
1.023				
5/25/2015 2:00:00 AM	6259500.000	66.946	16.695	150.803
40134.672	47701.168	31.209	32.437	24.916
1.023				
5/25/2015 2:15:00 AM	6260400.000	66.936	16.695	150.780
40137.445	47704.195	31.211	32.439	24.914
1.023				
5/25/2015 2:30:00 AM	6261300.000	66.938	16.696	150.785
40127.023	47691.613	31.202	32.430	24.921
1.023				
5/25/2015 2:45:00 AM	6262200.000	66.961	16.695	150.836
40133.023	47699.398	31.208	32.436	24.917
1.023				
5/25/2015 3:00:00 AM	6263100.000	66.965	16.695	150.845
40156.051	47726.766	31.228	32.454	24.903
1.023				
5/25/2015 3:15:00 AM	6264000.000	66.949	16.695	150.810
40140.277	47708.418	31.214	32.442	24.913
1.023				
5/25/2015 3:30:00 AM	6264900.000	66.974	16.695	150.867
40174.355	47748.250	31.243	32.469	24.892
1.023				
5/25/2015 3:45:00 AM	6265800.000	66.961	16.695	150.837
40126.035	47690.902	31.202	32.430	24.921
1.023				
5/25/2015 4:00:00 AM	6266700.000	66.963	16.695	150.842
40129.543	47695.180	31.205	32.433	24.919
1.023				
5/25/2015 4:15:00 AM	6267600.000	66.965	16.695	150.845
40075.926	47631.832	31.159	32.390	24.953
1.023				
5/25/2015 4:30:00 AM	6268500.000	66.962	16.695	150.838
40158.379	47729.453	31.230	32.456	24.901

1.023				
5/25/2015 4:45:00 AM	6269400.000	66.965	16.695	150.846
40118.184	47681.570	31.195	32.423	24.926
1.023				
5/25/2015 5:00:00 AM	6270300.000	66.963	16.695	150.840
40158.691	47730.203	31.230	32.457	24.901
1.023				
5/25/2015 5:15:00 AM	6271200.000	66.951	16.695	150.814
40115.762	47679.180	31.193	32.422	24.928
1.023				
5/25/2015 5:30:00 AM	6272100.000	66.960	16.695	150.833
40145.590	47714.145	31.219	32.446	24.909
1.023				
5/25/2015 5:45:00 AM	6273000.000	66.965	16.695	150.845
40132.480	47699.152	31.208	32.435	24.917
1.023				
5/25/2015 6:00:00 AM	6273900.000	66.962	16.695	150.838
40160.055	47731.926	31.232	32.458	24.900
1.023				
5/25/2015 6:15:00 AM	6274800.000	66.959	16.694	150.831
40153.914	47724.816	31.226	32.453	24.904
1.023				
5/25/2015 6:30:00 AM	6275700.000	66.955	16.695	150.822
40176.234	47751.246	31.246	32.471	24.890
1.023				
5/25/2015 6:45:00 AM	6276600.000	66.949	16.695	150.808
40119.875	47683.988	31.197	32.425	24.925
1.023				
5/25/2015 7:00:00 AM	6277500.000	66.958	16.695	150.829
40181.523	47757.148	31.250	32.475	24.887
1.023				
5/25/2015 7:15:00 AM	6278400.000	66.938	16.694	150.785
40153.926	47725.398	31.227	32.453	24.904
1.023				
5/25/2015 7:30:00 AM	6279300.000	66.949	16.695	150.810
40160.902	47732.832	31.232	32.458	24.900
1.023				
5/25/2015 7:45:00 AM	6280200.000	66.925	16.694	150.756
40152.531	47723.445	31.225	32.452	24.905
1.023				
5/25/2015 8:00:00 AM	6281100.000	66.938	16.695	150.784
40181.508	47757.422	31.250	32.475	24.887
1.023				
5/25/2015 8:15:00 AM	6282000.000	66.931	16.695	150.768
40154.219	47724.695	31.226	32.453	24.904
1.023				
5/25/2015 8:30:00 AM	6282900.000	66.901	16.695	150.702
40158.523	47729.707	31.230	32.456	24.901
1.023				
5/25/2015 8:45:00 AM	6283800.000	66.895	16.694	150.687
40116.371	47680.195	31.194	32.423	24.927
1.023				
5/25/2015 9:00:00 AM	6284700.000	66.890	16.695	150.676
40126.813	47692.313	31.203	32.431	24.921
1.023				

5/25/2015 9:15:00 AM 40129.641 1.023	6285600.000 47696.055	66.879 31.205	16.694 32.433	150.651 24.919
5/25/2015 9:30:00 AM 40150.180 1.023	6286500.000 47719.898	66.868 31.223	16.695 32.450	150.627 24.906
5/25/2015 9:45:00 AM 40160.152 1.023	6287400.000 47732.320	66.864 31.232	16.694 32.458	150.617 24.900
5/25/2015 10:00:00 AM 40154.000 1.023	6288300.000 47724.246	66.871 31.226	16.695 32.452	150.633 24.904
5/25/2015 10:15:00 AM 40144.031 1.023	6289200.000 47712.695	66.848 31.218	16.695 32.445	150.581 24.910
5/25/2015 10:30:00 AM 40146.711 1.023	6290100.000 47715.664	66.845 31.220	16.695 32.447	150.576 24.909
5/25/2015 10:45:00 AM 40150.836 1.023	6291000.000 47720.969	66.840 31.224	16.695 32.450	150.563 24.906
5/25/2015 11:00:00 AM 40138.238 1.023	6291900.000 47705.703	66.842 31.212	16.695 32.440	150.567 24.914
5/25/2015 11:15:00 AM 40151.059 1.023	6292800.000 47721.422	66.844 31.224	16.694 32.451	150.573 24.906
5/25/2015 11:30:00 AM 40167.723 1.023	6293700.000 47741.039	66.840 31.238	16.695 32.464	150.565 24.896
5/25/2015 11:45:00 AM 40123.891 1.023	6294600.000 47688.941	66.822 31.200	16.695 32.428	150.524 24.923
5/25/2015 12:00:00 PM 40161.164 1.023	6295500.000 47733.059	66.818 31.232	16.695 32.458	150.513 24.900
5/25/2015 12:15:00 PM 40163.004 1.023	6296400.000 47735.137	66.833 31.234	16.695 32.460	150.548 24.899
5/25/2015 12:30:00 PM 40120.645 1.023	6297300.000 47685.082	66.814 31.197	16.695 32.426	150.505 24.925
5/25/2015 12:45:00 PM 40137.477 1.023	6298200.000 47705.090	66.815 31.212	16.695 32.439	150.508 24.914
5/25/2015 1:00:00 PM 40136.980 1.023	6299100.000 47703.832	66.819 31.211	16.695 32.439	150.517 24.915
5/25/2015 1:15:00 PM 40112.480 1.023	6300000.000 47675.277	66.822 31.190	16.695 32.419	150.524 24.930
5/25/2015 1:30:00 PM 40131.953 1.023	6300900.000 47698.422	66.824 31.207	16.695 32.435	150.527 24.918
5/25/2015 1:45:00 PM	6301800.000	66.830	16.695	150.542

40148.109 1.023	47717.543	31.221	32.448	24.908
5/25/2015 2:00:00 PM 40115.813 1.023	6302700.000 47678.672	66.832 31.193	16.695 32.422	150.545 24.928
5/25/2015 2:15:00 PM 40116.523 1.023	6303600.000 47679.785	66.839 31.194	16.695 32.422	150.562 24.927
5/25/2015 2:30:00 PM 40147.617 1.023	6304500.000 47717.039	66.848 31.221	16.695 32.448	150.581 24.908
5/25/2015 2:45:00 PM 40154.770 1.023	6305400.000 47725.242	66.846 31.227	16.695 32.453	150.577 24.904
5/25/2015 3:00:00 PM 40147.020 1.023	6306300.000 47716.031	66.869 31.220	16.695 32.447	150.630 24.908
5/25/2015 3:15:00 PM 40147.535 1.023	6307200.000 47716.941	66.864 31.221	16.695 32.448	150.617 24.908
5/25/2015 3:30:00 PM 40140.746 1.023	6308100.000 47709.066	66.872 31.215	16.695 32.442	150.635 24.912
5/25/2015 3:45:00 PM 40147.629 1.023	6309000.000 47716.863	66.894 31.221	16.695 32.447	150.685 24.908
5/25/2015 4:00:00 PM 40148.641 1.023	6309900.000 47718.258	66.885 31.222	16.695 32.448	150.664 24.907
5/25/2015 4:15:00 PM 40209.121 1.023	6310800.000 47790.242	66.905 31.274	16.695 32.497	150.709 24.870
5/25/2015 4:30:00 PM 40107.523 1.023	6311700.000 47669.488	66.903 31.186	16.695 32.415	150.706 24.933
5/25/2015 4:45:00 PM 40133.688 1.023	6312600.000 47700.297	66.913 31.208	16.695 32.436	150.728 24.917
5/25/2015 5:00:00 PM 40132.707 1.023	6313500.000 47699.238	66.930 31.208	16.695 32.435	150.767 24.917
5/25/2015 5:15:00 PM 40157.547 1.023	6314400.000 47728.945	66.918 31.229	16.695 32.456	150.740 24.902
5/25/2015 5:30:00 PM 40143.875 1.023	6315300.000 47712.785	66.927 31.218	16.695 32.445	150.759 24.910
5/25/2015 5:45:00 PM 40147.480 1.023	6316200.000 47717.258	66.933 31.221	16.694 32.448	150.773 24.908
5/25/2015 6:00:00 PM 40169.176 1.023	6317100.000 47742.855	66.948 31.239	16.695 32.465	150.806 24.895
5/25/2015 6:15:00 PM 40188.734	6318000.000 47766.012	66.939 31.256	16.695 32.481	150.787 24.883

1.023				
5/25/2015 6:30:00 PM	6318900.000	66.946	16.694	150.802
40167.527	47741.375	31.238	32.464	24.896
1.023				
5/25/2015 6:45:00 PM	6319800.000	66.963	16.694	150.840
40152.328	47723.309	31.225	32.452	24.905
1.023				
5/25/2015 7:00:00 PM	6320700.000	66.948	16.694	150.806
40143.051	47712.094	31.217	32.444	24.911
1.023				
5/25/2015 7:15:00 PM	6321600.000	66.950	16.695	150.811
40164.555	47737.363	31.235	32.461	24.898
1.023				
5/25/2015 7:30:00 PM	6322500.000	66.951	16.695	150.814
40134.855	47701.973	31.210	32.437	24.916
1.023				
5/25/2015 7:45:00 PM	6323400.000	66.950	16.694	150.811
40147.523	47717.871	31.221	32.448	24.908
1.023				
5/25/2015 8:00:00 PM	6324300.000	66.951	16.694	150.814
40174.039	47748.734	31.244	32.469	24.892
1.023				
5/25/2015 8:15:00 PM	6325200.000	66.963	16.694	150.840
40168.691	47742.844	31.239	32.465	24.895
1.023				
5/25/2015 8:30:00 PM	6326100.000	66.946	16.694	150.802
40156.039	47727.613	31.228	32.455	24.903
1.023				
5/25/2015 8:45:00 PM	6327000.000	66.941	16.694	150.790
40162.961	47735.566	31.234	32.460	24.899
1.023				
5/25/2015 9:00:00 PM	6327900.000	66.942	16.694	150.793
40221.121	47805.457	31.285	32.508	24.863
1.023				
5/25/2015 9:15:00 PM	6328800.000	66.936	16.694	150.780
40159.645	47732.004	31.232	32.458	24.901
1.023				
5/25/2015 9:30:00 PM	6329700.000	66.935	16.694	150.778
40172.133	47746.742	31.242	32.468	24.893
1.023				
5/25/2015 9:45:00 PM	6330600.000	66.938	16.694	150.784
40188.211	47765.957	31.256	32.481	24.883
1.023				
5/25/2015 10:00:00 PM	6331500.000	66.927	16.694	150.759
40158.227	47730.594	31.231	32.457	24.901
1.023				
5/25/2015 10:15:00 PM	6332400.000	66.921	16.694	150.745
40189.051	47767.039	31.257	32.482	24.882
1.023				
5/25/2015 10:30:00 PM	6333300.000	66.921	16.694	150.745
40157.047	47729.488	31.230	32.456	24.902
1.023				
5/25/2015 10:45:00 PM	6334200.000	66.916	16.694	150.735
40181.230	47757.660	31.250	32.475	24.887
1.023				

5/25/2015 11:00:00 PM 40180.043 1.023	6335100.000 47756.523	66.908 31.249	16.694 32.474	150.718 24.888
5/25/2015 11:15:00 PM 40190.895 1.023	6336000.000 47769.230	66.919 31.259	16.694 32.483	150.741 24.881
5/25/2015 11:30:00 PM 40147.094 1.023	6336900.000 47716.984	66.904 31.221	16.694 32.448	150.708 24.908
5/25/2015 11:45:00 PM 40146.344 1.023	6337800.000 47716.195	66.896 31.220	16.694 32.447	150.691 24.909
5/26/2015 12:00:00 AM 40177.289 1.023	6338700.000 47753.359	66.913 31.247	16.694 32.472	150.729 24.890
5/26/2015 12:15:00 AM 40155.395 1.023	6339600.000 47727.227	66.896 31.228	16.694 32.455	150.691 24.903
5/26/2015 12:30:00 AM 40204.539 1.023	6340500.000 47785.637	66.906 31.271	16.694 32.494	150.712 24.873
5/26/2015 12:45:00 AM 40190.734 1.023	6341400.000 47769.340	66.885 31.259	16.694 32.483	150.666 24.881
5/26/2015 1:00:00 AM 40186.270 1.023	6342300.000 47763.926	66.889 31.255	16.694 32.479	150.673 24.884
5/26/2015 1:15:00 AM 40182.980 1.023	6343200.000 47760.125	66.885 31.252	16.694 32.477	150.666 24.886
5/26/2015 1:30:00 AM 40177.496 1.023	6344100.000 47753.605	66.883 31.247	16.694 32.472	150.660 24.890
5/26/2015 1:45:00 AM 40184.906 1.023	6345000.000 47762.691	66.886 31.254	16.693 32.479	150.668 24.885
5/26/2015 2:00:00 AM 40184.727 1.023	6345900.000 47762.199	66.883 31.254	16.694 32.478	150.661 24.885
5/26/2015 2:15:00 AM 40165.820 1.023	6346800.000 47739.617	66.905 31.237	16.694 32.463	150.709 24.897
5/26/2015 2:30:00 AM 40207.137 1.023	6347700.000 47789.023	66.887 31.273	16.694 32.497	150.668 24.871
5/26/2015 2:45:00 AM 40185.121 1.023	6348600.000 47762.758	66.890 31.254	16.694 32.479	150.676 24.885
5/26/2015 3:00:00 AM 40186.539 1.023	6349500.000 47764.543	66.893 31.255	16.694 32.480	150.683 24.884
5/26/2015 3:15:00 AM 40217.914 1.023	6350400.000 47801.926	66.897 31.283	16.693 32.505	150.693 24.865
5/26/2015 3:30:00 AM	6351300.000	66.900	16.693	150.698

40178.375 1.023	47754.930	31.248	32.473	24.889
5/26/2015 3:45:00 AM 40202.512 1.023	6352200.000 47783.336	66.901 31.269	16.694 32.493	150.701 24.874
5/26/2015 4:00:00 AM 40157.188 1.023	6353100.000 47729.848	66.904 31.230	16.693 32.456	150.708 24.902
5/26/2015 4:15:00 AM 40185.723 1.023	6354000.000 47763.473	66.911 31.254	16.694 32.479	150.723 24.884
5/26/2015 4:30:00 AM 40187.848 1.023	6354900.000 47766.289	66.913 31.257	16.693 32.481	150.729 24.883
5/26/2015 4:45:00 AM 40196.238 1.023	6355800.000 47776.070	66.918 31.264	16.694 32.488	150.739 24.878
5/26/2015 5:00:00 AM 40192.207 1.023	6356700.000 47771.660	66.918 31.260	16.693 32.485	150.740 24.880
5/26/2015 5:15:00 AM 40164.457 1.023	6357600.000 47738.297	66.921 31.236	16.694 32.462	150.747 24.898
5/26/2015 5:30:00 AM 40189.707 1.023	6358500.000 47768.590	66.927 31.258	16.693 32.483	150.759 24.882
5/26/2015 5:45:00 AM 40205.582 1.023	6359400.000 47787.266	66.928 31.272	16.693 32.495	150.761 24.872
5/26/2015 6:00:00 AM 40210.516 1.023	6360300.000 47793.039	66.928 31.276	16.694 32.499	150.761 24.869
5/26/2015 6:15:00 AM 40190.441 1.023	6361200.000 47769.375	66.929 31.259	16.693 32.483	150.764 24.882
5/26/2015 6:30:00 AM 40213.672 1.023	6362100.000 47796.793	66.933 31.279	16.694 32.502	150.772 24.867
5/26/2015 6:45:00 AM 40191.520 1.023	6363000.000 47771.027	66.930 31.260	16.693 32.484	150.767 24.881
5/26/2015 7:00:00 AM 40199.785 1.023	6363900.000 47780.480	66.928 31.267	16.693 32.491	150.761 24.876
5/26/2015 7:15:00 AM 40215.359 1.023	6364800.000 47798.988	66.927 31.280	16.693 32.503	150.759 24.866
5/26/2015 7:30:00 AM 40198.617 1.023	6365700.000 47779.281	66.921 31.266	16.693 32.490	150.746 24.876
5/26/2015 7:45:00 AM 40204.586 1.023	6366600.000 47786.375	66.913 31.271	16.693 32.495	150.729 24.873
5/26/2015 8:00:00 AM 40206.574	6367500.000 47788.738	66.916 31.273	16.693 32.496	150.734 24.872

1.023				
5/26/2015 8:15:00 AM	6368400.000	66.913	16.693	150.729
40194.426	47774.387	31.262	32.487	24.879
1.023				
5/26/2015 8:30:00 AM	6369300.000	66.919	16.692	150.741
40208.438	47791.703	31.275	32.498	24.870
1.023				
5/26/2015 8:45:00 AM	6370200.000	66.898	16.693	150.694
40250.559	47840.914	31.311	32.532	24.844
1.023				
5/26/2015 9:00:00 AM	6371100.000	66.894	16.693	150.685
40207.867	47790.457	31.274	32.498	24.871
1.023				
5/26/2015 9:15:00 AM	6372000.000	66.885	16.693	150.666
40189.398	47768.324	31.258	32.482	24.882
1.023				
5/26/2015 9:30:00 AM	6372900.000	66.875	16.693	150.643
40239.992	47828.270	31.302	32.523	24.851
1.023				
5/26/2015 9:45:00 AM	6373800.000	66.870	16.693	150.632
40183.059	47760.969	31.253	32.477	24.886
1.023				
5/26/2015 10:00:00 AM	6374700.000	66.866	16.693	150.621
40188.965	47767.895	31.258	32.482	24.882
1.023				
5/26/2015 10:15:00 AM	6375600.000	66.864	16.693	150.617
40177.984	47755.227	31.248	32.474	24.889
1.023				
5/26/2015 10:30:00 AM	6376500.000	66.855	16.693	150.596
40194.117	47774.020	31.262	32.486	24.879
1.023				
5/26/2015 10:45:00 AM	6377400.000	66.844	16.693	150.573
40231.035	47818.094	31.294	32.516	24.856
1.023				
5/26/2015 11:00:00 AM	6378300.000	66.838	16.693	150.560
40201.988	47783.098	31.269	32.493	24.874
1.023				
5/26/2015 11:15:00 AM	6379200.000	66.828	16.693	150.537
40201.648	47782.883	31.269	32.492	24.875
1.023				
5/26/2015 11:30:00 AM	6380100.000	66.826	16.693	150.531
40221.598	47806.492	31.286	32.508	24.862
1.023				
5/26/2015 11:45:00 AM	6381000.000	66.820	16.693	150.519
40203.809	47785.348	31.270	32.494	24.873
1.023				
5/26/2015 12:00:00 PM	6381900.000	66.831	16.693	150.543
40170.938	47746.281	31.242	32.467	24.894
1.023				
5/26/2015 12:15:00 PM	6382800.000	66.810	16.693	150.497
40221.773	47806.512	31.286	32.508	24.862
1.023				
5/26/2015 12:30:00 PM	6383700.000	66.810	16.693	150.496
40179.066	47755.852	31.249	32.474	24.889
1.023				

5/26/2015 12:45:00 PM 40180.320 1.023	6384600.000 47757.906	66.805 31.250	16.693 32.475	150.486 24.888
5/26/2015 1:00:00 PM 40206.012 1.023	6385500.000 47788.254	66.809 31.272	16.693 32.496	150.494 24.872
5/26/2015 1:15:00 PM 40187.539 1.023	6386400.000 47766.484	66.808 31.257	16.693 32.481	150.491 24.883
5/26/2015 1:30:00 PM 40204.887 1.023	6387300.000 47786.730	66.807 31.271	16.693 32.495	150.490 24.873
5/26/2015 1:45:00 PM 40179.617 1.023	6388200.000 47756.508	66.811 31.249	16.693 32.474	150.498 24.888
5/26/2015 2:00:00 PM 40176.250 1.023	6389100.000 47752.781	66.807 31.247	16.693 32.472	150.490 24.890
5/26/2015 2:15:00 PM 40192.027 1.023	6390000.000 47771.449	66.812 31.260	16.693 32.485	150.500 24.881
5/26/2015 2:30:00 PM 40179.359 1.023	6390900.000 47756.102	66.823 31.249	16.693 32.474	150.526 24.888
5/26/2015 2:45:00 PM 40189.480 1.023	6391800.000 47768.320	66.842 31.258	16.693 32.482	150.568 24.882
5/26/2015 3:00:00 PM 40171.938 1.023	6392700.000 47747.941	66.828 31.243	16.693 32.469	150.537 24.893
5/26/2015 3:15:00 PM 40235.496 1.023	6393600.000 47822.730	66.838 31.298	16.694 32.519	150.559 24.854
5/26/2015 3:30:00 PM 40181.742 1.023	6394500.000 47759.121	66.843 31.251	16.693 32.476	150.571 24.887
5/26/2015 3:45:00 PM 40207.699 1.023	6395400.000 47790.074	66.851 31.274	16.693 32.497	150.589 24.871
5/26/2015 4:00:00 PM 40189.480 1.023	6396300.000 47768.508	66.875 31.258	16.693 32.483	150.642 24.882
5/26/2015 4:15:00 PM 40163.555 1.023	6397200.000 47737.789	66.861 31.236	16.693 32.462	150.611 24.898
5/26/2015 4:30:00 PM 40190.574 1.023	6398100.000 47769.238	66.885 31.259	16.694 32.483	150.664 24.881
5/26/2015 4:45:00 PM 40182.879 1.023	6399000.000 47761.043	66.879 31.253	16.693 32.478	150.651 24.886
5/26/2015 5:00:00 PM 40194.941 1.023	6399900.000 47775.094	66.893 31.263	16.693 32.487	150.682 24.879
5/26/2015 5:15:00 PM	6400800.000	66.895	16.693	150.688

40176.949 1.023	47753.996	31.248	32.473	24.890
5/26/2015 5:30:00 PM 40208.957 1.023	6401700.000 47791.469	66.901 31.275	16.693 32.498	150.701 24.870
5/26/2015 5:45:00 PM 40217.090 1.023	6402600.000 47801.609	66.930 31.282	16.693 32.505	150.767 24.865
5/26/2015 6:00:00 PM 40199.270 1.023	6403500.000 47780.809	66.916 31.267	16.692 32.491	150.734 24.876
5/26/2015 6:15:00 PM 40233.324 1.023	6404400.000 47820.813	66.921 31.296	16.693 32.518	150.745 24.855
5/26/2015 6:30:00 PM 40210.383 1.023	6405300.000 47793.449	66.933 31.276	16.693 32.500	150.772 24.869
5/26/2015 6:45:00 PM 40207.316 1.023	6406200.000 47790.473	66.933 31.274	16.692 32.498	150.772 24.871
5/26/2015 7:00:00 PM 40200.215 1.023	6407100.000 47781.742	66.937 31.268	16.693 32.492	150.781 24.875
5/26/2015 7:15:00 PM 40216.664 1.023	6408000.000 47801.391	66.945 31.282	16.693 32.505	150.799 24.865
5/26/2015 7:30:00 PM 40212.418 1.023	6408900.000 47796.625	66.959 31.279	16.692 32.502	150.833 24.868
5/26/2015 7:45:00 PM 40203.895 1.023	6409800.000 47785.453	66.962 31.270	16.693 32.494	150.839 24.873
5/26/2015 8:00:00 PM 40199.223 1.023	6410700.000 47780.469	66.949 31.267	16.693 32.491	150.809 24.876
5/26/2015 8:15:00 PM 40228.434 1.023	6411600.000 47815.660	66.949 31.292	16.692 32.515	150.810 24.858
5/26/2015 8:30:00 PM 40209.477 1.023	6412500.000 47793.320	66.966 31.276	16.692 32.499	150.847 24.870
5/26/2015 8:45:00 PM 40194.395 1.023	6413400.000 47774.824	66.949 31.263	16.693 32.487	150.808 24.879
5/26/2015 9:00:00 PM 40218.348 1.023	6414300.000 47803.672	66.947 31.284	16.692 32.507	150.805 24.864
5/26/2015 9:15:00 PM 40220.508 1.023	6415200.000 47806.152	66.946 31.286	16.692 32.508	150.802 24.863
5/26/2015 9:30:00 PM 40267.102 1.023	6416100.000 47861.535	66.942 31.326	16.692 32.546	150.793 24.834
5/26/2015 9:45:00 PM 40223.273	6417000.000 47809.719	66.941 31.288	16.692 32.511	150.790 24.861

1.023				
5/26/2015 10:00:00 PM	6417900.000	66.946	16.692	150.802
40259.254	47852.293	31.319	32.540	24.839
1.023				
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40204.340	47787.133	31.272	32.495	24.873
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5/26/2015 10:30:00 PM	6419700.000	66.939	16.692	150.786
40240.793	47830.461	31.303	32.525	24.850
1.023				
5/26/2015 10:45:00 PM	6420600.000	66.936	16.692	150.780
40263.191	47857.457	31.323	32.543	24.837
1.023				
5/26/2015 11:00:00 PM	6421500.000	66.928	16.692	150.762
40226.996	47814.434	31.292	32.514	24.859
1.023				
5/26/2015 11:15:00 PM	6422400.000	66.925	16.692	150.756
40214.973	47800.141	31.281	32.504	24.866
1.023				
5/26/2015 11:30:00 PM	6423300.000	66.921	16.692	150.746
40256.949	47849.664	31.317	32.538	24.840
1.023				
5/26/2015 11:45:00 PM	6424200.000	66.911	16.692	150.723
40237.605	47827.043	31.301	32.522	24.852
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5/27/2015 12:00:00 AM	6425100.000	66.922	16.692	150.749
40221.852	47808.027	31.287	32.509	24.862
1.023				
5/27/2015 12:15:00 AM	6426000.000	66.918	16.692	150.738
40234.535	47823.211	31.298	32.520	24.854
1.023				
5/27/2015 12:30:00 AM	6426900.000	66.895	16.692	150.688
40235.172	47823.672	31.298	32.520	24.854
1.023				
5/27/2015 12:45:00 AM	6427800.000	66.894	16.692	150.685
40248.211	47839.742	31.310	32.531	24.846
1.023				
5/27/2015 1:00:00 AM	6428700.000	66.886	16.692	150.668
40259.316	47852.750	31.319	32.540	24.839
1.023				
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40221.934	47808.125	31.287	32.510	24.862
1.023				
5/27/2015 1:30:00 AM	6430500.000	66.881	16.692	150.655
40248.539	47839.750	31.310	32.531	24.846
1.023				
5/27/2015 1:45:00 AM	6431400.000	66.883	16.692	150.661
40234.137	47822.922	31.298	32.520	24.855
1.023				
5/27/2015 2:00:00 AM	6432300.000	66.883	16.691	150.660
40205.801	47790.004	31.274	32.497	24.872
1.023				
5/27/2015 2:15:00 AM	6433200.000	66.878	16.692	150.650
40223.402	47809.980	31.288	32.511	24.861
1.023				

5/27/2015 2:30:00 AM 40250.324 1.023	6434100.000 47842.543	66.880 31.312	16.692 32.533	150.653 24.845
5/27/2015 2:45:00 AM 40221.465 1.023	6435000.000 47807.949	66.878 31.287	16.692 32.509	150.649 24.862
5/27/2015 3:00:00 AM 40251.117 1.023	6435900.000 47843.488	66.884 31.313	16.692 32.534	150.662 24.844
5/27/2015 3:15:00 AM 40228.469 1.023	6436800.000 47816.277	66.881 31.293	16.692 32.515	150.655 24.858
5/27/2015 3:30:00 AM 40256.305 1.023	6437700.000 47849.652	66.879 31.317	16.692 32.538	150.651 24.841
5/27/2015 3:45:00 AM 40219.516 1.023	6438600.000 47805.633	66.888 31.285	16.692 32.508	150.672 24.864
5/27/2015 4:00:00 AM 40202.859 1.023	6439500.000 47785.371	66.901 31.270	16.692 32.494	150.701 24.874
5/27/2015 4:15:00 AM 40235.309 1.023	6440400.000 47824.887	66.890 31.299	16.691 32.521	150.676 24.854
5/27/2015 4:30:00 AM 40271.129 1.023	6441300.000 47867.082	66.890 31.330	16.692 32.550	150.676 24.832
5/27/2015 4:45:00 AM 40251.492 1.023	6442200.000 47843.551	66.895 31.313	16.692 32.534	150.688 24.844
5/27/2015 5:00:00 AM 40262.012 1.023	6443100.000 47855.957	66.901 31.322	16.692 32.542	150.701 24.837
5/27/2015 5:15:00 AM 40259.371 1.023	6444000.000 47853.105	66.901 31.320	16.692 32.540	150.701 24.839
5/27/2015 5:30:00 AM 40242.363 1.023	6444900.000 47832.980	66.904 31.305	16.692 32.526	150.709 24.849
5/27/2015 5:45:00 AM 40243.449 1.023	6445800.000 47834.082	66.913 31.306	16.692 32.527	150.729 24.849
5/27/2015 6:00:00 AM 40257.531 1.023	6446700.000 47851.203	66.918 31.318	16.691 32.539	150.739 24.840
5/27/2015 6:15:00 AM 40278.320 1.023	6447600.000 47875.629	66.918 31.336	16.692 32.555	150.740 24.827
5/27/2015 6:30:00 AM 40263.887 1.023	6448500.000 47859.145	66.927 31.324	16.691 32.544	150.759 24.836
5/27/2015 6:45:00 AM 40260.156 1.023	6449400.000 47854.324	66.923 31.321	16.691 32.541	150.751 24.838
5/27/2015 7:00:00 AM	6450300.000	66.930	16.691	150.767

40233.703 1.023	47823.059	31.298	32.520	24.855
5/27/2015 7:15:00 AM 40234.223 1.023	6451200.000 47823.883	66.942 31.298	16.691 32.520	150.792 24.854
5/27/2015 7:30:00 AM 40241.672 1.023	6452100.000 47832.531	66.942 31.305	16.691 32.526	150.792 24.850
5/27/2015 7:45:00 AM 40252.691 1.023	6453000.000 47845.629	66.928 31.314	16.691 32.535	150.762 24.843
5/27/2015 8:00:00 AM 40250.625 1.023	6453900.000 47842.711	66.928 31.312	16.692 32.533	150.762 24.844
5/27/2015 8:15:00 AM 40224.016 1.023	6454800.000 47811.844	66.925 31.290	16.691 32.512	150.756 24.861
5/27/2015 8:30:00 AM 40287.027 1.023	6455700.000 47886.172	66.923 31.344	16.692 32.563	150.751 24.822
5/27/2015 8:45:00 AM 40248.816 1.023	6456600.000 47840.754	66.925 31.311	16.692 32.532	150.756 24.845
5/27/2015 9:00:00 AM 40281.691 1.023	6457500.000 47880.020	66.917 31.339	16.691 32.558	150.736 24.825
5/27/2015 9:15:00 AM 40282.152 1.023	6458400.000 47880.469	66.913 31.340	16.691 32.559	150.729 24.825
5/27/2015 9:30:00 AM 40300.383 1.023	6459300.000 47902.316	66.911 31.356	16.691 32.574	150.723 24.814
5/27/2015 9:45:00 AM 40287.164 1.023	6460200.000 47886.332	66.919 31.344	16.692 32.563	150.741 24.822
5/27/2015 10:00:00 AM 40269.695 1.023	6461100.000 47865.949	66.902 31.329	16.691 32.549	150.703 24.833
5/27/2015 10:15:00 AM 40273.137 1.023	6462000.000 47870.422	66.896 31.332	16.691 32.552	150.689 24.830
5/27/2015 10:30:00 AM 40259.102 1.023	6462900.000 47853.070	66.893 31.320	16.691 32.540	150.683 24.839
5/27/2015 10:45:00 AM 40252.344 1.023	6463800.000 47845.324	66.884 31.314	16.691 32.535	150.663 24.843
5/27/2015 11:00:00 AM 40268.500 1.023	6464700.000 47864.527	66.881 31.328	16.691 32.548	150.655 24.833
5/27/2015 11:15:00 AM 40228.031 1.023	6465600.000 47816.523	66.872 31.293	16.691 32.515	150.635 24.858
5/27/2015 11:30:00 AM 40301.762	6466500.000 47903.875	66.866 31.357	16.691 32.575	150.622 24.813

1.023				
5/27/2015 11:45:00 AM	6467400.000	66.859	16.691	150.607
40232.785	47822.176	31.297	32.519	24.855
1.023				
5/27/2015 12:00:00 PM	6468300.000	66.850	16.691	150.587
40301.148	47903.145	31.356	32.574	24.813
1.023				
5/27/2015 12:15:00 PM	6469200.000	66.845	16.691	150.576
40273.777	47870.801	31.333	32.552	24.830
1.023				
5/27/2015 12:30:00 PM	6470100.000	66.837	16.691	150.556
40246.555	47838.828	31.309	32.530	24.847
1.023				
5/27/2015 12:45:00 PM	6471000.000	66.839	16.691	150.562
40262.570	47857.762	31.323	32.543	24.837
1.023				
5/27/2015 1:00:00 PM	6471900.000	66.854	16.691	150.594
40276.941	47874.273	31.335	32.555	24.828
1.023				
5/27/2015 1:15:00 PM	6472800.000	66.833	16.691	150.548
40275.375	47872.699	31.334	32.553	24.829
1.023				
5/27/2015 1:30:00 PM	6473700.000	66.828	16.692	150.536
40240.844	47831.277	31.304	32.525	24.850
1.023				
5/27/2015 1:45:00 PM	6474600.000	66.829	16.691	150.540
40249.859	47842.082	31.312	32.533	24.845
1.023				
5/27/2015 2:00:00 PM	6475500.000	66.843	16.692	150.570
40230.539	47819.027	31.295	32.517	24.857
1.023				
5/27/2015 2:15:00 PM	6476400.000	66.843	16.691	150.570
40255.355	47848.906	31.317	32.537	24.841
1.023				
5/27/2015 2:30:00 PM	6477300.000	66.832	16.691	150.545
40258.020	47852.168	31.319	32.539	24.840
1.023				
5/27/2015 2:45:00 PM	6478200.000	66.834	16.691	150.550
40259.711	47854.180	31.320	32.541	24.839
1.023				
5/27/2015 3:00:00 PM	6479100.000	66.834	16.691	150.551
40268.938	47865.520	31.329	32.549	24.833
1.023				
5/27/2015 3:15:00 PM	6480000.000	66.856	16.691	150.599
40258.129	47852.012	31.319	32.539	24.840
1.023				
5/27/2015 3:30:00 PM	6480900.000	66.863	16.692	150.614
40225.180	47812.465	31.290	32.512	24.860
1.023				
5/27/2015 3:45:00 PM	6481800.000	66.843	16.691	150.570
40274.168	47871.266	31.333	32.552	24.830
1.023				
5/27/2015 4:00:00 PM	6482700.000	66.856	16.692	150.601
40252.273	47844.570	31.314	32.534	24.843
1.023				

5/27/2015 4:15:00 PM 40262.805 1.023	6483600.000 47857.473	66.875 31.323	16.691 32.543	150.642 24.837
5/27/2015 4:30:00 PM 40254.004 1.023	6484500.000 47847.297	66.868 31.315	16.691 32.536	150.628 24.842
5/27/2015 4:45:00 PM 40244.742 1.023	6485400.000 47836.762	66.872 31.308	16.691 32.529	150.636 24.848
5/27/2015 5:00:00 PM 40258.766 1.023	6486300.000 47852.957	66.884 31.320	16.691 32.540	150.662 24.839
5/27/2015 5:15:00 PM 40218.820 1.023	6487200.000 47804.996	66.890 31.285	16.692 32.507	150.676 24.864
5/27/2015 5:30:00 PM 40260.020 1.023	6488100.000 47854.730	66.904 31.321	16.691 32.541	150.708 24.839
5/27/2015 5:45:00 PM 40252.270 1.023	6489000.000 47845.707	66.913 31.314	16.691 32.535	150.729 24.843
5/27/2015 6:00:00 PM 40307.961 1.023	6489900.000 47911.816	66.918 31.362	16.691 32.580	150.740 24.809
5/27/2015 6:15:00 PM 40267.070 1.023	6490800.000 47863.301	66.928 31.327	16.691 32.547	150.762 24.834
5/27/2015 6:30:00 PM 40271.895 1.023	6491700.000 47868.375	66.938 31.331	16.691 32.550	150.785 24.831
5/27/2015 6:45:00 PM 40271.848 1.023	6492600.000 47868.891	66.944 31.331	16.691 32.551	150.798 24.831
5/27/2015 7:00:00 PM 40241.793 1.023	6493500.000 47833.066	66.951 31.305	16.691 32.526	150.814 24.850
5/27/2015 7:15:00 PM 40266.113 1.023	6494400.000 47861.789	66.974 31.326	16.691 32.546	150.865 24.835
5/27/2015 7:30:00 PM 40282.969 1.023	6495300.000 47881.824	66.967 31.341	16.691 32.560	150.850 24.824
5/27/2015 7:45:00 PM 40238.840 1.023	6496200.000 47829.371	66.972 31.302	16.691 32.524	150.860 24.852
5/27/2015 8:00:00 PM 40296.996 1.023	6497100.000 47899.445	66.978 31.353	16.690 32.572	150.876 24.816
5/27/2015 8:15:00 PM 40283.391 1.023	6498000.000 47882.801	66.974 31.341	16.691 32.560	150.866 24.824
5/27/2015 8:30:00 PM 40256.418 1.023	6498900.000 47850.641	66.974 31.318	16.691 32.538	150.866 24.841
5/27/2015 8:45:00 PM	6499800.000	66.981	16.690	150.882

40247.406	47840.219	31.310	32.531	24.846
1.023				
5/27/2015 9:00:00 PM	6500700.000	66.984	16.691	150.889
40298.578	47900.945	31.355	32.573	24.815
1.023				
5/27/2015 9:15:00 PM	6501600.000	66.980	16.690	150.878
40279.445	47878.582	31.338	32.557	24.827
1.023				
5/27/2015 9:30:00 PM	6502500.000	66.997	16.691	150.917
40305.652	47909.262	31.361	32.578	24.810
1.023				
5/27/2015 9:45:00 PM	6503400.000	66.978	16.690	150.874
40283.703	47883.926	31.342	32.561	24.824
1.023				
5/27/2015 10:00:00 PM	6504300.000	66.980	16.691	150.878
40275.258	47873.133	31.334	32.554	24.829
1.023				
5/27/2015 10:15:00 PM	6505200.000	66.972	16.691	150.860
40318.273	47924.164	31.372	32.588	24.803
1.023				
5/27/2015 10:30:00 PM	6506100.000	66.969	16.690	150.853
40338.191	47948.605	31.389	32.605	24.790
1.023				
5/27/2015 10:45:00 PM	6507000.000	66.984	16.690	150.888
40324.113	47931.680	31.377	32.594	24.799
1.023				
5/27/2015 11:00:00 PM	6507900.000	66.959	16.690	150.831
40294.898	47897.145	31.352	32.570	24.817
1.023				
5/27/2015 11:15:00 PM	6508800.000	66.954	16.690	150.819
40304.867	47908.996	31.360	32.578	24.811
1.023				
5/27/2015 11:30:00 PM	6509700.000	66.946	16.690	150.802
40305.383	47909.324	31.361	32.578	24.811
1.023				
5/27/2015 11:45:00 PM	6510600.000	66.942	16.690	150.793
40276.418	47874.984	31.336	32.555	24.828
1.023				

Serial_number:

1066998

Project ID:

MPWSP MW-1S

Location:

Cemex MW-1S

LEVEL

UNIT: ft

Offset: 0.000000 ft

Altitude: 30.000000 ft

Density: 1.000000 kg/L

TEMPERATURE

UNIT: Deg C

CONDUCTIVITY

UNIT: μ S/cm

Date	Time	ms	LEVEL	TEMPERATURE	CONDUCTIVITY
5/21/2015	0:00:00	0	40.755	17	35122
5/21/2015	0:15:00	0	40.781	17	35111
5/21/2015	0:30:00	0	40.787	17	35122
5/21/2015	0:45:00	0	40.768	17	35128
5/21/2015	1:00:00	0	40.781	17	35117
5/21/2015	1:15:00	0	40.781	17	35117
5/21/2015	1:30:00	0	40.787	17	35117
5/21/2015	1:45:00	0	40.787	17	35128
5/21/2015	2:00:00	0	40.8	17	35122
5/21/2015	2:15:00	0	40.774	17	35128
5/21/2015	2:30:00	0	40.774	17	35140
5/21/2015	2:45:00	0	40.787	17	35140
5/21/2015	3:00:00	0	40.8	17	35117
5/21/2015	3:15:00	0	40.768	17	35128
5/21/2015	3:30:00	0	40.774	17	35128
5/21/2015	3:45:00	0	40.787	17	35134
5/21/2015	4:00:00	0	40.8	17	35140
5/21/2015	4:15:00	0	40.787	17	35117
5/21/2015	4:30:00	0	40.8	17	35134
5/21/2015	4:45:00	0	40.8	17	35128
5/21/2015	5:00:00	0	40.794	17	35134
5/21/2015	5:15:00	0	40.807	17	35140
5/21/2015	5:30:00	0	40.794	17	35134
5/21/2015	5:45:00	0	40.8	17	35134
5/21/2015	6:00:00	0	40.794	17	35146
5/21/2015	6:15:00	0	40.794	17	35134
5/21/2015	6:30:00	0	40.794	17	35140
5/21/2015	6:45:00	0	40.807	17	35146
5/21/2015	7:00:00	0	40.794	17	35157
5/21/2015	7:15:00	0	40.781	17	35163
5/21/2015	7:30:00	0	40.787	17	35157

5/21/2015	7:45:00	0	40.768	17	35157
5/21/2015	8:00:00	0	40.781	17	35152
5/21/2015	8:15:00	0	40.768	17	35175
5/21/2015	8:30:00	0	40.774	17	35181
5/21/2015	8:45:00	0	40.768	17	35175
5/21/2015	9:00:00	0	40.761	17	35169
5/21/2015	9:15:00	0	40.755	17	35181
5/21/2015	9:30:00	0	40.728	17	35175
5/21/2015	9:45:00	0	40.728	17	35169
5/21/2015	10:00:00	0	40.722	17	35169
5/21/2015	10:15:00	0	40.722	17	35198
5/21/2015	10:30:00	0	40.715	17	35181
5/21/2015	10:45:00	0	40.709	17	35175
5/21/2015	11:00:00	0	40.709	17	35175
5/21/2015	11:15:00	0	40.702	17	35186
5/21/2015	11:30:00	0	40.689	17	35210
5/21/2015	11:45:00	0	40.682	17	35210
5/21/2015	12:00:00	0	40.689	17	35210
5/21/2015	12:15:00	0	40.695	17	35204
5/21/2015	12:30:00	0	40.682	17	35215
5/21/2015	12:45:00	0	40.682	17	35221
5/21/2015	13:00:00	0	40.676	17	35221
5/21/2015	13:15:00	0	40.663	17	35233
5/21/2015	13:30:00	0	40.656	17	35239
5/21/2015	13:45:00	0	40.656	17	35221
5/21/2015	14:00:00	0	40.65	17	35227
5/21/2015	14:15:00	0	40.643	17	35233
5/21/2015	14:30:00	0	40.637	17	35233
5/21/2015	14:45:00	0	40.643	17	35245
5/21/2015	15:00:00	0	40.65	17	35239
5/21/2015	15:15:00	0	40.63	17	35245
5/21/2015	15:30:00	0	40.643	17	35239
5/21/2015	15:45:00	0	40.63	17	35239
5/21/2015	16:00:00	0	40.63	17	35250
5/21/2015	16:15:00	0	40.637	17	35245
5/21/2015	16:30:00	0	40.637	17	35245
5/21/2015	16:45:00	0	40.637	17	35250
5/21/2015	17:00:00	0	40.63	17	35239
5/21/2015	17:15:00	0	40.637	17	35256
5/21/2015	17:30:00	0	40.623	17	35250
5/21/2015	17:45:00	0	40.63	17	35250
5/21/2015	18:00:00	0	40.63	17	35245
5/21/2015	18:15:00	0	40.617	17	35250
5/21/2015	18:30:00	0	40.623	17	35256
5/21/2015	18:45:00	0	40.61	17	35262
5/21/2015	19:00:00	0	40.63	17	35256
5/21/2015	19:15:00	0	40.623	17	35256

5/21/2015	19:30:00	0	40.63	17	35210
5/21/2015	19:45:00	0	40.637	17	35192
5/21/2015	20:00:00	0	40.656	17	35175
5/21/2015	20:15:00	0	40.643	17	35233
5/21/2015	20:30:00	0	40.656	17	35204
5/21/2015	20:45:00	0	40.65	17	35134
5/21/2015	21:00:00	0	40.65	17	34489
5/21/2015	21:15:00	0	40.656	17	34605
5/21/2015	21:30:00	0	40.65	17	34849
5/21/2015	21:45:00	0	40.656	17	35122
5/21/2015	22:00:00	0	40.663	17	35117
5/21/2015	22:15:00	0	40.676	17	35152
5/21/2015	22:30:00	0	40.682	17	35122
5/21/2015	22:45:00	0	40.695	17	35157
5/21/2015	23:00:00	0	40.682	17	35181
5/21/2015	23:15:00	0	40.709	17	35192
5/21/2015	23:30:00	0	40.702	17	35204
5/21/2015	23:45:00	0	40.709	17	34675
5/22/2015	0:00:00	0	40.715	17	34692
5/22/2015	0:15:00	0	40.722	17	34832
5/22/2015	0:30:00	0	40.728	17	34710
5/22/2015	0:45:00	0	40.722	17	34803
5/22/2015	1:00:00	0	40.735	17	34710
5/22/2015	1:15:00	0	40.735	17	34814
5/22/2015	1:30:00	0	40.748	17	34826
5/22/2015	1:45:00	0	40.728	17	34931
5/22/2015	2:00:00	0	40.735	17	34838
5/22/2015	2:15:00	0	40.748	17	34530
5/22/2015	2:30:00	0	40.761	17	34646
5/22/2015	2:45:00	0	40.761	17	34878
5/22/2015	3:00:00	0	40.774	17	35117
5/22/2015	3:15:00	0	40.787	17	35210
5/22/2015	3:30:00	0	40.768	17	35105
5/22/2015	3:45:00	0	40.787	17	35111
5/22/2015	4:00:00	0	40.768	17	35105
5/22/2015	4:15:00	0	40.774	17	35134
5/22/2015	4:30:00	0	40.787	17	35157
5/22/2015	4:45:00	0	40.781	17	35099
5/22/2015	5:00:00	0	40.787	17	35111
5/22/2015	5:15:00	0	40.787	17	35175
5/22/2015	5:30:00	0	40.8	17	35134
5/22/2015	5:45:00	0	40.781	17	35157
5/22/2015	6:00:00	0	40.794	17	35111
5/22/2015	6:15:00	0	40.8	17	35099
5/22/2015	6:30:00	0	40.807	17	35076
5/22/2015	6:45:00	0	40.807	17	35088
5/22/2015	7:00:00	0	40.8	17	35012

5/22/2015	7:15:00	0	40.794	17	35000
5/22/2015	7:30:00	0	40.807	17	35024
5/22/2015	7:45:00	0	40.807	17	34966
5/22/2015	8:00:00	0	40.794	17	35012
5/22/2015	8:15:00	0	40.794	17	34960
5/22/2015	8:30:00	0	40.807	17	34931
5/22/2015	8:45:00	0	40.794	17	34890
5/22/2015	9:00:00	0	40.794	17	35018
5/22/2015	9:15:00	0	40.781	17	35035
5/22/2015	9:30:00	0	40.8	17	35070
5/22/2015	9:45:00	0	40.774	17	35146
5/22/2015	10:00:00	0	40.781	17	35198
5/22/2015	10:15:00	0	40.774	17	35186
5/22/2015	10:30:00	0	40.761	17	35181
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5/22/2015	11:00:00	0	40.755	17	35239
5/22/2015	11:15:00	0	40.735	17	35221
5/22/2015	11:30:00	0	40.735	17	35250
5/22/2015	11:45:00	0	40.742	17	35262
5/22/2015	12:00:00	0	40.728	17	35198
5/22/2015	12:15:00	0	40.722	17	35122
5/22/2015	12:30:00	0	40.715	17	35140
5/22/2015	12:45:00	0	40.689	17	35111
5/22/2015	13:00:00	0	40.695	17	35099
5/22/2015	13:15:00	0	40.722	17	35192
5/22/2015	13:30:00	0	40.689	17	34797
5/22/2015	13:45:00	0	40.702	17	34867
5/22/2015	14:00:00	0	40.695	17	34937
5/22/2015	14:15:00	0	40.689	17	34878
5/22/2015	14:30:00	0	40.689	17	34966
5/22/2015	14:45:00	0	40.676	17	34966
5/22/2015	15:00:00	0	40.689	17	34861
5/22/2015	15:15:00	0	40.676	17	35030
5/22/2015	15:30:00	0	40.682	17	35024
5/22/2015	15:45:00	0	40.682	17	35024
5/22/2015	16:00:00	0	40.695	17	35059
5/22/2015	16:15:00	0	40.676	17	34948
5/22/2015	16:30:00	0	40.669	17	35053
5/22/2015	16:45:00	0	40.702	17	35041
5/22/2015	17:00:00	0	40.715	17	34977
5/22/2015	17:15:00	0	40.715	17	35024
5/22/2015	17:30:00	0	40.709	17	34844
5/22/2015	17:45:00	0	40.742	17	34960
5/22/2015	18:00:00	0	40.722	17	35035
5/22/2015	18:15:00	0	40.735	17	34902
5/22/2015	18:30:00	0	40.742	17	35570
5/22/2015	18:45:00	0	40.755	17	34896

5/22/2015	19:00:00	0	40.761	17	34791
5/22/2015	19:15:00	0	40.781	17	35053
5/22/2015	19:30:00	0	40.787	17	35070
5/22/2015	19:45:00	0	40.787	17	34966
5/22/2015	20:00:00	0	40.807	17	35105
5/22/2015	20:15:00	0	40.807	17	35245
5/22/2015	20:30:00	0	40.8	17	35035
5/22/2015	20:45:00	0	40.814	17	35157
5/22/2015	21:00:00	0	40.814	17	35088
5/22/2015	21:15:00	0	40.833	17	35692
5/22/2015	21:30:00	0	40.833	17	36418
5/22/2015	21:45:00	0	40.833	17	36157
5/22/2015	22:00:00	0	40.853	17	36203
5/22/2015	22:15:00	0	40.847	17	36209
5/22/2015	22:30:00	0	40.84	17	36238
5/22/2015	22:45:00	0	40.847	17	36145
5/22/2015	23:00:00	0	40.833	17	35826
5/22/2015	23:15:00	0	40.86	17	36110
5/22/2015	23:30:00	0	40.853	17	36023
5/22/2015	23:45:00	0	40.86	17	36505
5/23/2015	0:00:00	0	40.84	17	36511
5/23/2015	0:15:00	0	40.866	17	36534
5/23/2015	0:30:00	0	40.86	17	36517
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5/23/2015	1:00:00	0	40.86	17	36406
5/23/2015	1:15:00	0	40.873	17	36354
5/23/2015	1:30:00	0	40.873	17	36401
5/23/2015	1:45:00	0	40.879	17	36406
5/23/2015	2:00:00	0	40.866	17	36470
5/23/2015	2:15:00	0	40.866	17	36430
5/23/2015	2:30:00	0	40.886	17	36505
5/23/2015	2:45:00	0	40.886	17	36464
5/23/2015	3:00:00	0	40.886	17	36470
5/23/2015	3:15:00	0	40.892	17	36099
5/23/2015	3:30:00	0	40.879	17	36552
5/23/2015	3:45:00	0	40.892	17	36406
5/23/2015	4:00:00	0	40.892	17	36499
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5/23/2015	4:45:00	0	40.886	17	36598
5/23/2015	5:00:00	0	40.905	17	36470
5/23/2015	5:15:00	0	40.899	17	36581
5/23/2015	5:30:00	0	40.912	17	36575
5/23/2015	5:45:00	0	40.905	17	36569
5/23/2015	6:00:00	0	40.899	17	36534
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5/23/2015	6:30:00	0	40.919	17	36499

5/23/2015	6:45:00	0	40.919	17	36522
5/23/2015	7:00:00	0	40.912	17	36557
5/23/2015	7:15:00	0	40.919	17	36639
5/23/2015	7:30:00	0	40.905	17	36592
5/23/2015	7:45:00	0	40.912	17	36621
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5/23/2015	8:15:00	0	40.899	17	36511
5/23/2015	8:30:00	0	40.899	17	36575
5/23/2015	8:45:00	0	40.886	17	36540
5/23/2015	9:00:00	0	40.886	17	36331
5/23/2015	9:15:00	0	40.886	17	36331
5/23/2015	9:30:00	0	40.879	17	36557
5/23/2015	9:45:00	0	40.847	17	36563
5/23/2015	10:00:00	0	40.847	17	36511
5/23/2015	10:15:00	0	40.86	17	36592
5/23/2015	10:30:00	0	40.86	17	36517
5/23/2015	10:45:00	0	40.853	17	36540
5/23/2015	11:00:00	0	40.84	17	36505
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5/26/2015	23:45:00	0	40.499	17	35582
5/27/2015	0:00:00	0	40.499	17	35541
5/27/2015	0:15:00	0	40.499	17	35570
5/27/2015	0:30:00	0	40.512	17	35587
5/27/2015	0:45:00	0	40.499	17	35634
5/27/2015	1:00:00	0	40.492	17	35651
5/27/2015	1:15:00	0	40.492	17	35645
5/27/2015	1:30:00	0	40.499	17	35663
5/27/2015	1:45:00	0	40.499	17	35663
5/27/2015	2:00:00	0	40.492	17	35616
5/27/2015	2:15:00	0	40.486	17	35692
5/27/2015	2:30:00	0	40.505	17	35657
5/27/2015	2:45:00	0	40.492	17	35692
5/27/2015	3:00:00	0	40.479	17	35709
5/27/2015	3:15:00	0	40.492	17	35686
5/27/2015	3:30:00	0	40.479	17	35680
5/27/2015	3:45:00	0	40.466	17	35494
5/27/2015	4:00:00	0	40.472	17	35611
5/27/2015	4:15:00	0	40.472	17	35582
5/27/2015	4:30:00	0	40.466	17	35552

5/27/2015	4:45:00	0	40.472	17	35599
5/27/2015	5:00:00	0	40.479	17	35605
5/27/2015	5:15:00	0	40.486	17	35616
5/27/2015	5:30:00	0	40.466	17	40427
5/27/2015	5:45:00	0	40.466	17	35471
5/27/2015	6:00:00	0	40.479	17	35529
5/27/2015	6:15:00	0	40.492	17	35523
5/27/2015	6:30:00	0	40.499	17	35506
5/27/2015	6:45:00	0	40.499	17	35413
5/27/2015	7:00:00	0	40.499	17	35506
5/27/2015	7:15:00	0	40.492	17	35448
5/27/2015	7:30:00	0	40.492	17	33774
5/27/2015	7:45:00	0	40.505	17	35523
5/27/2015	8:00:00	0	40.525	17	35291
5/27/2015	8:15:00	0	40.518	17	35552
5/27/2015	8:30:00	0	40.532	17	35547
5/27/2015	8:45:00	0	40.532	17	35884
5/27/2015	9:00:00	0	40.505	17	35593
5/27/2015	9:15:00	0	40.538	17	35640
5/27/2015	9:30:00	0	40.525	17	35576
5/27/2015	9:45:00	0	40.525	17	34018
5/27/2015	10:00:00	0	40.525	17	35576
5/27/2015	10:15:00	0	40.518	17	36180
5/27/2015	10:30:00	0	40.532	17	35645
5/27/2015	10:45:00	0	40.532	17	35552
5/27/2015	11:00:00	0	40.532	17	35460
5/27/2015	11:15:00	0	40.525	17	35535
5/27/2015	11:30:00	0	40.499	17	35489
5/27/2015	11:45:00	0	40.505	17	35529
5/27/2015	12:00:00	0	40.499	17	35465
5/27/2015	12:15:00	0	40.486	17	35918
5/27/2015	12:30:00	0	40.499	17	35500
5/27/2015	12:45:00	0	40.492	17	35855
5/27/2015	13:00:00	0	40.486	17	35570
5/27/2015	13:15:00	0	40.472	17	35326
5/27/2015	13:30:00	0	40.472	17	35221
5/27/2015	13:45:00	0	40.466	17	35611
5/27/2015	14:00:00	0	40.472	17	35355
5/27/2015	14:15:00	0	40.466	17	35605
5/27/2015	14:30:00	0	40.453	17	35616
5/27/2015	14:45:00	0	40.446	17	35651
5/27/2015	15:00:00	0	40.453	17	35628
5/27/2015	15:15:00	0	40.453	17	35634
5/27/2015	15:30:00	0	40.453	17	35663
5/27/2015	15:45:00	0	40.453	17	35663
5/27/2015	16:00:00	0	40.446	17	35674
5/27/2015	16:15:00	0	40.453	17	35674

5/27/2015	16:30:00	0	40.453	17	35686
5/27/2015	16:45:00	0	40.44	17	35489
5/27/2015	17:00:00	0	40.446	17	35262
5/27/2015	17:15:00	0	40.446	17	35640
5/27/2015	17:30:00	0	40.453	17	35680
5/27/2015	17:45:00	0	40.426	17	35477
5/27/2015	18:00:00	0	40.433	17	35436
5/27/2015	18:15:00	0	40.446	17	35663
5/27/2015	18:30:00	0	40.446	17	35709
5/27/2015	18:45:00	0	40.44	17	35622
5/27/2015	19:00:00	0	40.44	17	35401
5/27/2015	19:15:00	0	40.44	17	35692
5/27/2015	19:30:00	0	40.453	17	35727
5/27/2015	19:45:00	0	40.472	17	35750
5/27/2015	20:00:00	0	40.459	17	35721
5/27/2015	20:15:00	0	40.466	17	35709
5/27/2015	20:30:00	0	40.479	17	35744
5/27/2015	20:45:00	0	40.486	17	35750
5/27/2015	21:00:00	0	40.505	17	35738
5/27/2015	21:15:00	0	40.505	17	35762
5/27/2015	21:30:00	0	40.512	17	35767
5/27/2015	21:45:00	0	40.518	17	35756
5/27/2015	22:00:00	0	40.518	17	35500
5/27/2015	22:15:00	0	40.538	17	35785
5/27/2015	22:30:00	0	40.525	17	35808
5/27/2015	22:45:00	0	40.551	17	35796
5/27/2015	23:00:00	0	40.545	17	35808
5/27/2015	23:15:00	0	40.538	17	35779
5/27/2015	23:30:00	0	40.545	17	35808
5/27/2015	23:45:00	0	40.545	17	35808

Report Date: 5/28/2015 9:23:20 AM
Report User Name: ECrowWillard
Report Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-3D Pre Test_Append_2015-05-28_09-22-41-000.wsl
Create Date: 5/28/2015 9:22:41 AM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-3D
Device Name:
Serial Number: 398176
Firmware Version: 2.00
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 6
Used Battery(%): 2

Log Configuration

Log Name: MPWSP MW-3D Pre Test
Created By: JSobolew
Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 4/22/2015 2:27:58 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 4/22/2015 2:45:00 PM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.024

Other Log Settings

Depth of Probe: 38.8906 (ft)
Head Pressure: 17.2648 (PSI)
Temperature: 19.9501 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
4/22/2015 2:28:11 PM	Used Battery: 2% Used Memory: 9% User Name: JSobolew
4/24/2015 11:34:22 AM	Log Download - Used Battery: 3% Used Memory: 9% User Name: ECrowWillard
4/30/2015 1:43:40 PM	Log Download - Used Battery: 3% Used Memory: 9% User Name: GSSI
5/7/2015 12:08:12 PM	Log Download - Used Battery: 3% Used Memory: 9% User Name: ECrowWillard Interval - Start Time: 4/30/2015 1:30:00 PM
5/14/2015 3:26:48 PM	Log Download - Used Battery: 4% Used Memory: 10% User Name: BDuarte Interval - Start Time: 4/22/2015 2:45:00 PM Stop Time: 5/14/2015 3:15:00 PM
5/21/2015 11:19:09 AM	Log Download - Used Battery: 4% Used Memory: 10% User Name: CShaw
5/28/2015 9:21:32 AM	Log Download - Used Battery: 4% Used Memory: 12% User Name: ECrowWillard Interval - Start Time: 5/7/2015 12:00:00 PM

Log Data:

Record Count: 3435
Sensors: 1
1 - 398176: PCTD 100 PSIA (60.1m/197.3ft)
Time Zone: Pacific Daylight Time

Sensor: PCTD(A) 197.3ft		Sensor: PCTD(A) 197.3ft		Sensor: PCTD(A) 197.3ft	
Sensor: PCTD(A) 197.3ft		Sensor: PCTD(A) 197.3ft		Sensor: PCTD(A) 197.3ft	
Elapsed Time		SN#: 398176		SN#: 398176	
398176		SN#: 398176		SN#: 398176	
Date and Time	Seconds	Pressure (PSI)	Temperature (C)	Depth (ft)	Actual
Conductivity (µS)	Specific Conductivity (µS)	Total Dissolved Solids (ppm)	Water Density (g/cm3)		
5/21/2015 12:00:00 AM	2452500.000	137.855	19.763	310.532	
42634.895	47373.785	32214.176	1.022		
5/21/2015 12:15:00 AM	2453400.000	137.870	19.763	310.566	
42665.523	47407.559	32237.141	1.022		
5/21/2015 12:30:00 AM	2454300.000	137.877	19.761	310.582	
42657.227	47400.629	32232.430	1.022		
5/21/2015 12:45:00 AM	2455200.000	137.885	19.764	310.599	
42697.969	47442.910	32261.182	1.022		
5/21/2015 1:00:00 AM	2456100.000	137.882	19.765	310.594	
42659.992	47399.563	32231.705	1.022		
5/21/2015 1:15:00 AM	2457000.000	137.849	19.766	310.519	
42648.738	47385.836	32222.371	1.022		
5/21/2015 1:30:00 AM	2457900.000	137.873	19.766	310.573	
42661.816	47400.102	32232.070	1.022		
5/21/2015 1:45:00 AM	2458800.000	137.858	19.766	310.539	
42663.383	47401.926	32233.311	1.022		
5/21/2015 2:00:00 AM	2459700.000	137.848	19.767	310.516	
42659.797	47397.250	32230.133	1.022		
5/21/2015 2:15:00 AM	2460600.000	137.822	19.767	310.457	
42667.289	47405.383	32235.660	1.022		
5/21/2015 2:30:00 AM	2461500.000	137.764	19.769	310.327	
42654.867	47389.480	32224.850	1.022		

5/21/2015 2:45:00 AM	2462400.000	137.737	19.770	310.266
42690.895	47429.066	32251.766	1.022	
5/21/2015 3:00:00 AM	2463300.000	137.731	19.770	310.253
42685.715	47423.227	32247.795	1.022	
5/21/2015 3:15:00 AM	2464200.000	137.693	19.770	310.167
42664.051	47398.461	32230.953	1.022	
5/21/2015 3:30:00 AM	2465100.000	137.655	19.769	310.081
42694.109	47433.164	32254.555	1.022	
5/21/2015 3:45:00 AM	2466000.000	137.609	19.770	309.978
42684.695	47421.648	32246.723	1.022	
5/21/2015 4:00:00 AM	2466900.000	137.566	19.770	309.880
42612.445	47341.129	32191.971	1.022	
5/21/2015 4:15:00 AM	2467800.000	137.518	19.771	309.772
42686.176	47422.504	32247.303	1.022	
5/21/2015 4:30:00 AM	2468700.000	137.437	19.771	309.591
42639.945	47371.238	32212.443	1.022	
5/21/2015 4:45:00 AM	2469600.000	137.417	19.771	309.544
42671.738	47406.641	32236.520	1.022	
5/21/2015 5:00:00 AM	2470500.000	137.371	19.771	309.442
42696.027	47433.105	32254.514	1.022	
5/21/2015 5:15:00 AM	2471400.000	137.322	19.772	309.331
42689.273	47424.980	32248.988	1.022	
5/21/2015 5:30:00 AM	2472300.000	137.270	19.772	309.213
42678.852	47413.402	32241.115	1.022	
5/21/2015 5:45:00 AM	2473200.000	137.229	19.772	309.122
42675.117	47409.082	32238.178	1.022	
5/21/2015 6:00:00 AM	2474100.000	137.188	19.772	309.029
42681.031	47415.914	32242.824	1.022	
5/21/2015 6:15:00 AM	2475000.000	137.144	19.771	308.931
42647.035	47379.367	32217.973	1.022	
5/21/2015 6:30:00 AM	2475900.000	137.106	19.771	308.844
42670.000	47404.535	32235.084	1.022	
5/21/2015 6:45:00 AM	2476800.000	137.072	19.771	308.768
42673.016	47407.625	32237.186	1.022	
5/21/2015 7:00:00 AM	2477700.000	137.037	19.770	308.690
42678.258	47414.246	32241.688	1.022	
5/21/2015 7:15:00 AM	2478600.000	137.005	19.772	308.618
42643.160	47373.582	32214.035	1.022	
5/21/2015 7:30:00 AM	2479500.000	136.985	19.772	308.573
42693.668	47429.508	32252.068	1.022	
5/21/2015 7:45:00 AM	2480400.000	136.964	19.771	308.524
42670.516	47405.016	32235.412	1.022	
5/21/2015 8:00:00 AM	2481300.000	136.946	19.772	308.484
42673.930	47407.848	32237.340	1.022	
5/21/2015 8:15:00 AM	2482200.000	136.939	19.771	308.468
42677.910	47413.582	32241.238	1.022	
5/21/2015 8:30:00 AM	2483100.000	136.928	19.770	308.445
42665.117	47400.082	32232.059	1.022	
5/21/2015 8:45:00 AM	2484000.000	136.926	19.768	308.440
42655.172	47391.047	32225.914	1.022	
5/21/2015 9:00:00 AM	2484900.000	136.927	19.768	308.442
42676.063	47413.734	32241.340	1.022	
5/21/2015 9:15:00 AM	2485800.000	136.905	19.768	308.392
42671.813	47409.012	32238.129	1.022	
5/21/2015 9:30:00 AM	2486700.000	136.917	19.768	308.418
42682.160	47420.945	32246.242	1.022	
5/21/2015 9:45:00 AM	2487600.000	136.962	19.768	308.520

42680.180	47418.484	32244.572	1.022	
5/21/2015 10:00:00 AM	2488500.000	136.982	19.768	308.565
42686.668	47425.695	32249.473	1.022	
5/21/2015 10:15:00 AM	2489400.000	136.977	19.768	308.554
42676.098	47414.387	32241.783	1.022	
5/21/2015 10:30:00 AM	2490300.000	137.029	19.766	308.672
42659.898	47398.770	32231.166	1.022	
5/21/2015 10:45:00 AM	2491200.000	137.066	19.765	308.754
42682.027	47424.316	32248.535	1.022	
5/21/2015 11:00:00 AM	2492100.000	137.101	19.765	308.833
42670.984	47411.430	32239.777	1.022	
5/21/2015 11:15:00 AM	2493000.000	137.097	19.766	308.824
42693.902	47436.188	32256.607	1.022	
5/21/2015 11:30:00 AM	2493900.000	137.163	19.771	308.974
42685.230	47421.363	32246.529	1.022	
5/21/2015 11:45:00 AM	2494800.000	137.170	19.764	308.989
42664.695	47405.941	32236.043	1.022	
5/21/2015 12:00:00 PM	2495700.000	137.211	19.764	309.081
42663.391	47404.305	32234.928	1.022	
5/21/2015 12:15:00 PM	2496600.000	137.271	19.768	309.216
42668.918	47406.234	32236.240	1.022	
5/21/2015 12:30:00 PM	2497500.000	137.307	19.765	309.297
42672.262	47412.758	32240.678	1.022	
5/21/2015 12:45:00 PM	2498400.000	137.336	19.766	309.362
42662.957	47401.719	32233.170	1.022	
5/21/2015 1:00:00 PM	2499300.000	137.332	19.766	309.354
42664.445	47402.852	32233.939	1.022	
5/21/2015 1:15:00 PM	2500200.000	137.359	19.768	309.414
42708.617	47450.602	32266.410	1.022	
5/21/2015 1:30:00 PM	2501100.000	137.426	19.767	309.566
42659.410	47396.727	32229.775	1.022	
5/21/2015 1:45:00 PM	2502000.000	137.443	19.765	309.605
42653.301	47391.875	32226.475	1.022	
5/21/2015 2:00:00 PM	2502900.000	137.465	19.766	309.654
42666.289	47405.422	32235.688	1.022	
5/21/2015 2:15:00 PM	2503800.000	137.478	19.767	309.682
42654.492	47390.914	32225.822	1.022	
5/21/2015 2:30:00 PM	2504700.000	137.497	19.767	309.726
42694.328	47435.699	32256.275	1.022	
5/21/2015 2:45:00 PM	2505600.000	137.507	19.768	309.747
42676.039	47414.230	32241.680	1.022	
5/21/2015 3:00:00 PM	2506500.000	137.509	19.769	309.752
42678.434	47416.008	32242.885	1.022	
5/21/2015 3:15:00 PM	2507400.000	137.513	19.769	309.762
42655.441	47390.117	32225.281	1.022	
5/21/2015 3:30:00 PM	2508300.000	137.517	19.770	309.771
42664.535	47399.781	32231.854	1.022	
5/21/2015 3:45:00 PM	2509200.000	137.511	19.771	309.757
42687.078	47423.598	32248.047	1.022	
5/21/2015 4:00:00 PM	2510100.000	137.473	19.771	309.670
42678.453	47413.926	32241.471	1.022	
5/21/2015 4:15:00 PM	2511000.000	137.466	19.771	309.655
42679.660	47415.008	32242.207	1.022	
5/21/2015 4:30:00 PM	2511900.000	137.487	19.768	309.703
42689.891	47429.359	32251.965	1.022	
5/21/2015 4:45:00 PM	2512800.000	137.481	19.767	309.688
42700.902	47442.828	32261.123	1.022	

5/21/2015 5:00:00 PM	2513700.000	137.464	19.768	309.650
42665.801	47402.512	32233.711	1.022	
5/21/2015 5:15:00 PM	2514600.000	137.447	19.769	309.613
42680.949	47418.633	32244.670	1.022	
5/21/2015 5:30:00 PM	2515500.000	137.435	19.770	309.585
42673.582	47409.398	32238.393	1.022	
5/21/2015 5:45:00 PM	2516400.000	137.422	19.769	309.557
42690.402	47428.781	32251.576	1.022	
5/21/2015 6:00:00 PM	2517300.000	137.403	19.771	309.514
42684.066	47420.254	32245.773	1.022	
5/21/2015 6:15:00 PM	2518200.000	137.395	19.772	309.496
42706.547	47444.168	32262.035	1.022	
5/21/2015 6:30:00 PM	2519100.000	137.381	19.771	309.464
42668.379	47402.734	32233.859	1.022	
5/21/2015 6:45:00 PM	2520000.000	137.334	19.770	309.359
42682.512	47419.141	32245.018	1.022	
5/21/2015 7:00:00 PM	2520900.000	137.359	19.771	309.414
42658.293	47391.965	32226.539	1.022	
5/21/2015 7:15:00 PM	2521800.000	137.352	19.770	309.400
42671.895	47407.613	32237.180	1.022	
5/21/2015 7:30:00 PM	2522700.000	137.349	19.771	309.392
42699.527	47437.516	32257.516	1.022	
5/21/2015 7:45:00 PM	2523600.000	137.345	19.769	309.383
42675.660	47412.844	32240.734	1.022	
5/21/2015 8:00:00 PM	2524500.000	137.346	19.768	309.385
42664.949	47401.387	32232.945	1.022	
5/21/2015 8:15:00 PM	2525400.000	137.350	19.771	309.394
42675.594	47411.188	32239.609	1.022	
5/21/2015 8:30:00 PM	2526300.000	137.319	19.769	309.325
42719.445	47461.402	32273.754	1.022	
5/21/2015 8:45:00 PM	2527200.000	137.359	19.768	309.414
42661.535	47397.855	32230.545	1.022	
5/21/2015 9:00:00 PM	2528100.000	137.366	19.771	309.430
42672.727	47407.656	32237.209	1.022	
5/21/2015 9:15:00 PM	2529000.000	137.380	19.767	309.462
42671.160	47409.430	32238.414	1.022	
5/21/2015 9:30:00 PM	2529900.000	137.396	19.770	309.497
42710.750	47451.043	32266.713	1.022	
5/21/2015 9:45:00 PM	2530800.000	137.416	19.768	309.543
42688.449	47427.848	32250.938	1.022	
5/21/2015 10:00:00 PM	2531700.000	137.438	19.769	309.592
42676.668	47414.047	32241.555	1.022	
5/21/2015 10:15:00 PM	2532600.000	137.458	19.767	309.639
42689.215	47429.660	32252.170	1.022	
5/21/2015 10:30:00 PM	2533500.000	137.482	19.769	309.691
42673.602	47410.555	32239.178	1.022	
5/21/2015 10:45:00 PM	2534400.000	137.501	19.770	309.735
42709.898	47449.742	32265.828	1.022	
5/21/2015 11:00:00 PM	2535300.000	137.525	19.772	309.787
42666.309	47399.383	32231.582	1.022	
5/21/2015 11:15:00 PM	2536200.000	137.543	19.772	309.830
42717.395	47455.773	32269.928	1.022	
5/21/2015 11:30:00 PM	2537100.000	137.569	19.771	309.887
42701.402	47439.684	32258.988	1.022	
5/21/2015 11:45:00 PM	2538000.000	137.583	19.771	309.919
42709.000	47448.207	32264.781	1.022	
5/22/2015 12:00:00 AM	2538900.000	137.575	19.770	309.901

42713.348	47453.480	32268.367	1.022	
5/22/2015 12:15:00 AM	2539800.000	137.628	19.771	310.021
42674.484	47409.777	32238.650	1.022	
5/22/2015 12:30:00 AM	2540700.000	137.645	19.771	310.059
42703.555	47442.074	32260.613	1.022	
5/22/2015 12:45:00 AM	2541600.000	137.657	19.772	310.085
42684.293	47419.188	32245.049	1.022	
5/22/2015 1:00:00 AM	2542500.000	137.668	19.772	310.110
42684.723	47420.016	32245.613	1.022	
5/22/2015 1:15:00 AM	2543400.000	137.676	19.775	310.129
42698.762	47432.172	32253.879	1.022	
5/22/2015 1:30:00 AM	2544300.000	137.686	19.775	310.152
42709.559	47444.703	32262.402	1.022	
5/22/2015 1:45:00 AM	2545200.000	137.681	19.774	310.139
42718.367	47455.531	32269.764	1.022	
5/22/2015 2:00:00 AM	2546100.000	137.649	19.770	310.068
42678.895	47415.121	32242.283	1.022	
5/22/2015 2:15:00 AM	2547000.000	137.677	19.769	310.131
42698.859	47438.703	32258.320	1.022	
5/22/2015 2:30:00 AM	2547900.000	137.665	19.768	310.105
42695.250	47435.051	32255.836	1.022	
5/22/2015 2:45:00 AM	2548800.000	137.653	19.768	310.076
42662.211	47398.426	32230.930	1.022	
5/22/2015 3:00:00 AM	2549700.000	137.635	19.770	310.037
42687.910	47425.406	32249.279	1.022	
5/22/2015 3:15:00 AM	2550600.000	137.616	19.769	309.993
42707.473	47447.664	32264.412	1.022	
5/22/2015 3:30:00 AM	2551500.000	137.561	19.769	309.869
42692.035	47431.121	32253.162	1.022	
5/22/2015 3:45:00 AM	2552400.000	137.564	19.767	309.876
42665.402	47403.480	32234.367	1.022	
5/22/2015 4:00:00 AM	2553300.000	137.528	19.770	309.796
42667.906	47403.266	32234.223	1.022	
5/22/2015 4:15:00 AM	2554200.000	137.496	19.771	309.723
42700.648	47438.488	32258.176	1.022	
5/22/2015 4:30:00 AM	2555100.000	137.455	19.770	309.631
42685.402	47422.352	32247.199	1.022	
5/22/2015 4:45:00 AM	2556000.000	137.416	19.773	309.542
42699.426	47435.031	32255.824	1.022	
5/22/2015 5:00:00 AM	2556900.000	137.378	19.769	309.457
42709.949	47450.414	32266.281	1.022	
5/22/2015 5:15:00 AM	2557800.000	137.298	19.771	309.277
42692.840	47429.563	32252.105	1.022	
5/22/2015 5:30:00 AM	2558700.000	137.260	19.773	309.191
42718.297	47456.523	32270.436	1.022	
5/22/2015 5:45:00 AM	2559600.000	137.252	19.771	309.174
42712.301	47451.184	32266.807	1.022	
5/22/2015 6:00:00 AM	2560500.000	137.205	19.771	309.068
42679.309	47415.137	32242.295	1.022	
5/22/2015 6:15:00 AM	2561400.000	137.165	19.771	308.979
42697.555	47434.707	32255.604	1.022	
5/22/2015 6:30:00 AM	2562300.000	137.124	19.770	308.885
42711.504	47451.266	32266.861	1.022	
5/22/2015 6:45:00 AM	2563200.000	137.061	19.771	308.744
42698.352	47435.852	32256.383	1.022	
5/22/2015 7:00:00 AM	2564100.000	137.048	19.771	308.715
42699.277	47436.531	32256.844	1.022	

5/22/2015 7:15:00 AM	2565000.000	137.020	19.771	308.652
42735.277	47477.402	32284.637	1.022	
5/22/2015 7:30:00 AM	2565900.000	136.986	19.771	308.575
42684.844	47421.371	32246.537	1.022	
5/22/2015 7:45:00 AM	2566800.000	136.954	19.772	308.503
42671.027	47405.063	32235.443	1.022	
5/22/2015 8:00:00 AM	2567700.000	136.926	19.772	308.440
42707.852	47445.801	32263.145	1.022	
5/22/2015 8:15:00 AM	2568600.000	136.874	19.770	308.321
42702.719	47442.203	32260.701	1.022	
5/22/2015 8:30:00 AM	2569500.000	136.890	19.767	308.357
42687.160	47427.461	32250.676	1.022	
5/22/2015 8:45:00 AM	2570400.000	136.875	19.770	308.323
42717.828	47459.086	32272.182	1.022	
5/22/2015 9:00:00 AM	2571300.000	136.862	19.767	308.295
42681.328	47421.176	32246.402	1.022	
5/22/2015 9:15:00 AM	2572200.000	136.829	19.769	308.221
42707.348	47448.410	32264.924	1.022	
5/22/2015 9:30:00 AM	2573100.000	136.859	19.766	308.288
42705.375	47449.297	32265.521	1.022	
5/22/2015 9:45:00 AM	2574000.000	136.820	19.765	308.200
42705.926	47450.078	32266.057	1.022	
5/22/2015 10:00:00 AM	2574900.000	136.832	19.766	308.228
42699.328	47442.133	32260.650	1.022	
5/22/2015 10:15:00 AM	2575800.000	136.843	19.769	308.253
42668.605	47404.742	32235.227	1.022	
5/22/2015 10:30:00 AM	2576700.000	136.888	19.765	308.354
42698.008	47441.895	32260.490	1.022	
5/22/2015 10:45:00 AM	2577600.000	136.873	19.762	308.320
42707.473	47455.148	32269.504	1.022	
5/22/2015 11:00:00 AM	2578500.000	136.927	19.764	308.441
42685.273	47428.273	32251.229	1.022	
5/22/2015 11:15:00 AM	2579400.000	136.946	19.764	308.485
42696.777	47441.313	32260.094	1.022	
5/22/2015 11:30:00 AM	2580300.000	136.973	19.763	308.545
42717.148	47465.098	32276.268	1.022	
5/22/2015 11:45:00 AM	2581200.000	136.998	19.765	308.602
42683.410	47425.145	32249.100	1.022	
5/22/2015 12:00:00 PM	2582100.000	137.001	19.759	308.609
42696.285	47445.527	32262.963	1.022	
5/22/2015 12:15:00 PM	2583000.000	137.028	19.760	308.670
42692.102	47440.180	32259.322	1.022	
5/22/2015 12:30:00 PM	2583900.000	137.092	19.758	308.813
42693.113	47443.230	32261.398	1.022	
5/22/2015 12:45:00 PM	2584800.000	137.124	19.763	308.885
42737.281	47487.738	32291.664	1.022	
5/22/2015 1:00:00 PM	2585700.000	137.155	19.757	308.954
42712.926	47465.777	32276.730	1.022	
5/22/2015 1:15:00 PM	2586600.000	137.161	19.757	308.968
42700.820	47452.586	32267.762	1.022	
5/22/2015 1:30:00 PM	2587500.000	137.186	19.757	309.024
42687.945	47438.016	32257.854	1.022	
5/22/2015 1:45:00 PM	2588400.000	137.249	19.759	309.166
42709.945	47460.707	32273.281	1.022	
5/22/2015 2:00:00 PM	2589300.000	137.246	19.759	309.160
42682.469	47430.520	32252.754	1.022	
5/22/2015 2:15:00 PM	2590200.000	137.268	19.758	309.211

42688.871	47438.348	32258.080	1.022	
5/22/2015 2:30:00 PM	2591100.000	137.291	19.756	309.262
42703.699	47457.375	32271.020	1.022	
5/22/2015 2:45:00 PM	2592000.000	137.342	19.757	309.376
42708.898	47462.102	32274.230	1.022	
5/22/2015 3:00:00 PM	2592900.000	137.333	19.757	309.355
42707.234	47460.160	32272.910	1.022	
5/22/2015 3:15:00 PM	2593800.000	137.373	19.756	309.445
42704.820	47458.711	32271.928	1.022	
5/22/2015 3:30:00 PM	2594700.000	137.383	19.754	309.469
42712.484	47468.371	32278.492	1.022	
5/22/2015 3:45:00 PM	2595600.000	137.399	19.754	309.504
42686.469	47439.895	32259.129	1.022	
5/22/2015 4:00:00 PM	2596500.000	137.400	19.759	309.506
42710.203	47461.699	32273.957	1.022	
5/22/2015 4:15:00 PM	2597400.000	137.372	19.757	309.444
42722.828	47477.227	32284.516	1.022	
5/22/2015 4:30:00 PM	2598300.000	137.374	19.756	309.448
42698.957	47451.402	32266.957	1.022	
5/22/2015 4:45:00 PM	2599200.000	137.375	19.753	309.451
42706.305	47463.254	32275.018	1.022	
5/22/2015 5:00:00 PM	2600100.000	137.367	19.756	309.434
42711.949	47465.754	32276.715	1.022	
5/22/2015 5:15:00 PM	2601000.000	137.360	19.752	309.418
42703.543	47460.633	32273.232	1.022	
5/22/2015 5:30:00 PM	2601900.000	137.387	19.752	309.477
42730.375	47490.539	32293.568	1.022	
5/22/2015 5:45:00 PM	2602800.000	137.344	19.749	309.380
42679.371	47436.672	32256.939	1.022	
5/22/2015 6:00:00 PM	2603700.000	137.333	19.745	309.357
42686.770	47449.297	32265.521	1.022	
5/22/2015 6:15:00 PM	2604600.000	137.317	19.755	309.320
42687.059	47439.328	32258.748	1.022	
5/22/2015 6:30:00 PM	2605500.000	137.305	19.748	309.293
42735.277	47499.965	32299.977	1.022	
5/22/2015 6:45:00 PM	2606400.000	137.300	19.732	309.282
42676.668	47451.188	32266.811	1.022	
5/22/2015 7:00:00 PM	2607300.000	137.280	19.739	309.237
42684.328	47452.301	32267.566	1.022	
5/22/2015 7:15:00 PM	2608200.000	137.298	19.734	309.278
42694.605	47468.934	32278.877	1.022	
5/22/2015 7:30:00 PM	2609100.000	137.290	19.734	309.259
42694.063	47468.152	32278.348	1.022	
5/22/2015 7:45:00 PM	2610000.000	137.283	19.746	309.244
42696.453	47458.570	32271.832	1.022	
5/22/2015 8:00:00 PM	2610900.000	137.271	19.750	309.216
42730.301	47492.223	32294.713	1.022	
5/22/2015 8:15:00 PM	2611800.000	137.260	19.759	309.193
42692.742	47441.852	32260.459	1.022	
5/22/2015 8:30:00 PM	2612700.000	137.257	19.761	309.185
42691.844	47439.008	32258.525	1.022	
5/22/2015 8:45:00 PM	2613600.000	137.229	19.759	309.121
42718.625	47470.352	32279.842	1.022	
5/22/2015 9:00:00 PM	2614500.000	137.233	19.752	309.132
42687.824	47443.422	32261.527	1.022	
5/22/2015 9:15:00 PM	2615400.000	137.268	19.745	309.209
42727.754	47494.594	32296.326	1.022	

5/22/2015 9:30:00 PM	2616300.000	137.266	19.750	309.205
42687.961	47445.336	32262.828	1.022	
5/22/2015 9:45:00 PM	2617200.000	137.242	19.746	309.151
42742.625	47510.070	32306.850	1.022	
5/22/2015 10:00:00 PM	2618100.000	137.287	19.743	309.252
42722.578	47491.125	32293.969	1.022	
5/22/2015 10:15:00 PM	2619000.000	137.295	19.740	309.271
42695.504	47464.023	32275.539	1.022	
5/22/2015 10:30:00 PM	2619900.000	137.281	19.740	309.239
42704.387	47473.633	32282.070	1.022	
5/22/2015 10:45:00 PM	2620800.000	137.293	19.740	309.266
42678.156	47444.305	32262.127	1.022	
5/22/2015 11:00:00 PM	2621700.000	137.309	19.738	309.302
42702.680	47474.473	32282.643	1.022	
5/22/2015 11:15:00 PM	2622600.000	137.356	19.738	309.408
42696.633	47467.219	32277.711	1.022	
5/22/2015 11:30:00 PM	2623500.000	137.345	19.734	309.382
42697.113	47472.242	32281.129	1.022	
5/22/2015 11:45:00 PM	2624400.000	137.359	19.732	309.416
42699.148	47476.270	32283.863	1.022	
5/23/2015 12:00:00 AM	2625300.000	137.378	19.735	309.457
42710.996	47486.449	32290.787	1.022	
5/23/2015 12:15:00 AM	2626200.000	137.395	19.738	309.495
42712.180	47484.148	32289.223	1.022	
5/23/2015 12:30:00 AM	2627100.000	137.406	19.743	309.521
42693.836	47458.652	32271.885	1.022	
5/23/2015 12:45:00 AM	2628000.000	137.458	19.738	309.639
42689.012	47458.746	32271.949	1.022	
5/23/2015 1:00:00 AM	2628900.000	137.440	19.741	309.598
42729.176	47500.844	32300.576	1.022	
5/23/2015 1:15:00 AM	2629800.000	137.486	19.746	309.700
42738.551	47506.238	32304.244	1.022	
5/23/2015 1:30:00 AM	2630700.000	137.499	19.750	309.729
42721.957	47482.859	32288.346	1.022	
5/23/2015 1:45:00 AM	2631600.000	137.484	19.742	309.696
42704.520	47471.934	32280.918	1.022	
5/23/2015 2:00:00 AM	2632500.000	137.517	19.744	309.770
42733.926	47502.945	32302.006	1.022	
5/23/2015 2:15:00 AM	2633400.000	137.484	19.749	309.696
42725.527	47488.156	32291.951	1.022	
5/23/2015 2:30:00 AM	2634300.000	137.490	19.746	309.710
42715.863	47480.855	32286.984	1.022	
5/23/2015 2:45:00 AM	2635200.000	137.495	19.746	309.722
42687.941	47449.379	32265.580	1.022	
5/23/2015 3:00:00 AM	2636100.000	137.493	19.741	309.717
42684.137	47449.891	32265.926	1.022	
5/23/2015 3:15:00 AM	2637000.000	137.489	19.742	309.707
42721.898	47491.430	32294.174	1.022	
5/23/2015 3:30:00 AM	2637900.000	137.479	19.739	309.684
42737.477	47511.387	32307.746	1.022	
5/23/2015 3:45:00 AM	2638800.000	137.467	19.742	309.658
42700.711	47467.348	32277.797	1.022	
5/23/2015 4:00:00 AM	2639700.000	137.480	19.743	309.687
42710.809	47477.781	32284.893	1.022	
5/23/2015 4:15:00 AM	2640600.000	137.431	19.745	309.577
42716.594	47482.273	32287.949	1.022	
5/23/2015 4:30:00 AM	2641500.000	137.406	19.743	309.522

42718.699	47487.000	32291.160	1.022	
5/23/2015 4:45:00 AM	2642400.000	137.375	19.746	309.451
42733.695	47500.488	32300.334	1.022	
5/23/2015 5:00:00 AM	2643300.000	137.359	19.744	309.414
42748.383	47518.680	32312.705	1.022	
5/23/2015 5:15:00 AM	2644200.000	137.320	19.746	309.327
42722.578	47487.691	32291.633	1.022	
5/23/2015 5:30:00 AM	2645100.000	137.283	19.746	309.243
42720.926	47486.387	32290.744	1.022	
5/23/2015 5:45:00 AM	2646000.000	137.287	19.745	309.252
42720.855	47487.449	32291.465	1.022	
5/23/2015 6:00:00 AM	2646900.000	137.226	19.740	309.115
42722.352	47493.789	32295.779	1.022	
5/23/2015 6:15:00 AM	2647800.000	137.192	19.743	309.039
42713.383	47481.266	32287.262	1.022	
5/23/2015 6:30:00 AM	2648700.000	137.186	19.741	309.026
42736.801	47508.789	32305.977	1.022	
5/23/2015 6:45:00 AM	2649600.000	137.150	19.741	308.944
42723.777	47494.219	32296.070	1.022	
5/23/2015 7:00:00 AM	2650500.000	137.079	19.744	308.783
42707.313	47472.840	32281.533	1.022	
5/23/2015 7:15:00 AM	2651400.000	137.050	19.749	308.719
42745.723	47511.043	32307.510	1.022	
5/23/2015 7:30:00 AM	2652300.000	137.041	19.743	308.699
42733.750	47503.906	32302.658	1.022	
5/23/2015 7:45:00 AM	2653200.000	136.981	19.742	308.564
42740.355	47512.301	32308.365	1.022	
5/23/2015 8:00:00 AM	2654100.000	136.955	19.740	308.505
42708.414	47478.199	32285.180	1.022	
5/23/2015 8:15:00 AM	2655000.000	136.926	19.741	308.439
42719.309	47489.875	32293.117	1.022	
5/23/2015 8:30:00 AM	2655900.000	136.901	19.737	308.383
42706.598	47479.531	32286.084	1.022	
5/23/2015 8:45:00 AM	2656800.000	136.885	19.739	308.346
42698.445	47468.797	32278.781	1.022	
5/23/2015 9:00:00 AM	2657700.000	136.858	19.741	308.285
42703.813	47472.117	32281.041	1.022	
5/23/2015 9:15:00 AM	2658600.000	136.837	19.744	308.240
42716.227	47483.012	32288.453	1.022	
5/23/2015 9:30:00 AM	2659500.000	136.834	19.737	308.233
42706.555	47479.313	32285.934	1.022	
5/23/2015 9:45:00 AM	2660400.000	136.823	19.738	308.207
42712.453	47485.070	32289.848	1.022	
5/23/2015 10:00:00 AM	2661300.000	136.814	19.740	308.187
42732.258	47504.707	32303.203	1.022	
5/23/2015 10:15:00 AM	2662200.000	136.812	19.746	308.182
42729.699	47496.047	32297.314	1.022	
5/23/2015 10:30:00 AM	2663100.000	136.815	19.741	308.189
42722.578	47492.977	32295.227	1.022	
5/23/2015 10:45:00 AM	2664000.000	136.820	19.743	308.201
42738.477	47508.629	32305.869	1.022	
5/23/2015 11:00:00 AM	2664900.000	136.827	19.740	308.216
42699.969	47469.430	32279.213	1.022	
5/23/2015 11:15:00 AM	2665800.000	136.840	19.739	308.245
42719.684	47492.230	32294.719	1.022	
5/23/2015 11:30:00 AM	2666700.000	136.854	19.736	308.278
42730.148	47506.773	32304.607	1.022	

5/23/2015 11:45:00 AM	2667600.000	136.877	19.740	308.328
42689.191	47457.008	32270.768	1.022	
5/23/2015 12:00:00 PM	2668500.000	136.898	19.740	308.376
42703.969	47473.875	32282.234	1.022	
5/23/2015 12:15:00 PM	2669400.000	136.923	19.735	308.432
42699.617	47473.629	32282.070	1.022	
5/23/2015 12:30:00 PM	2670300.000	136.942	19.741	308.475
42738.848	47511.680	32307.945	1.022	
5/23/2015 12:45:00 PM	2671200.000	136.969	19.739	308.535
42726.148	47499.594	32299.725	1.022	
5/23/2015 1:00:00 PM	2672100.000	136.999	19.739	308.604
42718.434	47490.570	32293.590	1.022	
5/23/2015 1:15:00 PM	2673000.000	137.056	19.740	308.732
42690.117	47457.859	32271.348	1.022	
5/23/2015 1:30:00 PM	2673900.000	137.096	19.740	308.821
42738.480	47511.625	32307.906	1.022	
5/23/2015 1:45:00 PM	2674800.000	137.114	19.743	308.862
42740.203	47510.277	32306.992	1.022	
5/23/2015 2:00:00 PM	2675700.000	137.117	19.743	308.869
42751.551	47523.609	32316.055	1.022	
5/23/2015 2:15:00 PM	2676600.000	137.148	19.744	308.939
42735.328	47504.242	32302.887	1.022	
5/23/2015 2:30:00 PM	2677500.000	137.169	19.748	308.988
42727.754	47492.125	32294.646	1.022	
5/23/2015 2:45:00 PM	2678400.000	137.198	19.740	309.051
42735.000	47508.289	32305.637	1.022	
5/23/2015 3:00:00 PM	2679300.000	137.254	19.748	309.178
42704.000	47465.551	32276.576	1.022	
5/23/2015 3:15:00 PM	2680200.000	137.241	19.751	309.148
42766.629	47531.629	32321.510	1.022	
5/23/2015 3:30:00 PM	2681100.000	137.256	19.751	309.183
42724.023	47484.539	32289.490	1.022	
5/23/2015 3:45:00 PM	2682000.000	137.274	19.751	309.224
42745.398	47508.297	32305.645	1.022	
5/23/2015 4:00:00 PM	2682900.000	137.296	19.743	309.274
42719.156	47486.965	32291.137	1.022	
5/23/2015 4:15:00 PM	2683800.000	137.308	19.738	309.299
42733.727	47508.195	32305.572	1.022	
5/23/2015 4:30:00 PM	2684700.000	137.312	19.741	309.308
42748.035	47521.379	32314.537	1.022	
5/23/2015 4:45:00 PM	2685600.000	137.316	19.746	309.317
42726.426	47492.680	32295.025	1.022	
5/23/2015 5:00:00 PM	2686500.000	137.330	19.743	309.350
42745.125	47515.832	32310.768	1.022	
5/23/2015 5:15:00 PM	2687400.000	137.326	19.748	309.341
42745.324	47510.945	32307.445	1.022	
5/23/2015 5:30:00 PM	2688300.000	137.323	19.744	309.333
42734.477	47503.559	32302.422	1.022	
5/23/2015 5:45:00 PM	2689200.000	137.323	19.744	309.335
42740.598	47509.930	32306.756	1.022	
5/23/2015 6:00:00 PM	2690100.000	137.318	19.743	309.323
42775.438	47549.445	32333.625	1.022	
5/23/2015 6:15:00 PM	2691000.000	137.311	19.745	309.307
42787.090	47560.727	32341.297	1.022	
5/23/2015 6:30:00 PM	2691900.000	137.299	19.739	309.279
42756.555	47532.781	32322.293	1.022	
5/23/2015 6:45:00 PM	2692800.000	137.295	19.740	309.270

42709.539	47479.191	32285.850	1.022	
5/23/2015 7:00:00 PM	2693700.000	137.281	19.743	309.239
42752.875	47524.887	32316.926	1.022	
5/23/2015 7:15:00 PM	2694600.000	137.262	19.750	309.196
42739.875	47503.395	32302.311	1.022	
5/23/2015 7:30:00 PM	2695500.000	137.254	19.752	309.178
42738.746	47499.758	32299.840	1.022	
5/23/2015 7:45:00 PM	2696400.000	137.273	19.745	309.220
42762.527	47533.871	32323.037	1.022	
5/23/2015 8:00:00 PM	2697300.000	137.229	19.752	309.121
42731.074	47490.969	32293.861	1.022	
5/23/2015 8:15:00 PM	2698200.000	137.218	19.753	309.096
42746.578	47507.578	32305.156	1.022	
5/23/2015 8:30:00 PM	2699100.000	137.238	19.744	309.142
42753.273	47523.758	32316.158	1.022	
5/23/2015 8:45:00 PM	2700000.000	137.198	19.753	309.051
42722.707	47480.707	32286.881	1.022	
5/23/2015 9:00:00 PM	2700900.000	137.192	19.757	309.039
42774.551	47534.707	32323.605	1.022	
5/23/2015 9:15:00 PM	2701800.000	137.187	19.745	309.026
42729.176	47496.352	32297.520	1.022	
5/23/2015 9:30:00 PM	2702700.000	137.173	19.746	308.996
42728.152	47494.766	32296.443	1.022	
5/23/2015 9:45:00 PM	2703600.000	137.168	19.748	308.984
42770.898	47539.277	32326.709	1.022	
5/23/2015 10:00:00 PM	2704500.000	137.165	19.747	308.978
42769.422	47539.055	32326.557	1.022	
5/23/2015 10:15:00 PM	2705400.000	137.169	19.737	308.986
42743.668	47520.488	32313.934	1.022	
5/23/2015 10:30:00 PM	2706300.000	137.163	19.741	308.973
42750.402	47524.094	32316.387	1.022	
5/23/2015 10:45:00 PM	2707200.000	137.171	19.746	308.992
42740.199	47507.195	32304.893	1.022	
5/23/2015 11:00:00 PM	2708100.000	137.177	19.743	309.004
42771.164	47545.047	32330.635	1.022	
5/23/2015 11:15:00 PM	2709000.000	137.174	19.744	308.997
42739.973	47509.145	32306.221	1.022	
5/23/2015 11:30:00 PM	2709900.000	137.178	19.748	309.008
42739.723	47504.902	32303.338	1.022	
5/23/2015 11:45:00 PM	2710800.000	137.215	19.745	309.090
42751.898	47522.055	32314.998	1.022	
5/24/2015 12:00:00 AM	2711700.000	137.197	19.746	309.048
42734.547	47501.090	32300.742	1.022	
5/24/2015 12:15:00 AM	2712600.000	137.198	19.742	309.051
42718.605	47488.031	32291.863	1.022	
5/24/2015 12:30:00 AM	2713500.000	137.217	19.741	309.095
42745.797	47518.527	32312.604	1.022	
5/24/2015 12:45:00 AM	2714400.000	137.226	19.748	309.114
42719.508	47482.352	32288.002	1.022	
5/24/2015 1:00:00 AM	2715300.000	137.244	19.739	309.156
42738.574	47512.961	32308.814	1.022	
5/24/2015 1:15:00 AM	2716200.000	137.253	19.739	309.176
42761.051	47538.219	32325.988	1.022	
5/24/2015 1:30:00 AM	2717100.000	137.259	19.744	309.189
42757.695	47528.844	32319.615	1.022	
5/24/2015 1:45:00 AM	2718000.000	137.271	19.741	309.216
42747.695	47520.723	32314.094	1.022	

5/24/2015 2:00:00 AM	2718900.000	137.283	19.744	309.244
42736.523	47505.926	32304.031	1.022	
5/24/2015 2:15:00 AM	2719800.000	137.294	19.748	309.269
42725.477	47489.508	32292.865	1.022	
5/24/2015 2:30:00 AM	2720700.000	137.303	19.743	309.289
42745.945	47516.578	32311.275	1.022	
5/24/2015 2:45:00 AM	2721600.000	137.344	19.744	309.381
42728.703	47497.316	32298.176	1.022	
5/24/2015 3:00:00 AM	2722500.000	137.348	19.748	309.391
42760.852	47528.559	32319.420	1.022	
5/24/2015 3:15:00 AM	2723400.000	137.320	19.741	309.327
42715.660	47485.387	32290.066	1.022	
5/24/2015 3:30:00 AM	2724300.000	137.316	19.742	309.317
42751.926	47524.547	32316.691	1.022	
5/24/2015 3:45:00 AM	2725200.000	137.313	19.744	309.312
42752.523	47523.535	32316.006	1.022	
5/24/2015 4:00:00 AM	2726100.000	137.314	19.747	309.314
42778.848	47549.621	32333.744	1.022	
5/24/2015 4:15:00 AM	2727000.000	137.329	19.747	309.348
42727.656	47492.809	32295.113	1.022	
5/24/2015 4:30:00 AM	2727900.000	137.291	19.750	309.261
42763.367	47529.320	32319.939	1.022	
5/24/2015 4:45:00 AM	2728800.000	137.277	19.747	309.230
42738.594	47505.242	32303.566	1.022	
5/24/2015 5:00:00 AM	2729700.000	137.264	19.746	309.200
42785.766	47558.461	32339.756	1.022	
5/24/2015 5:15:00 AM	2730600.000	137.281	19.745	309.239
42756.016	47526.633	32318.111	1.022	
5/24/2015 5:30:00 AM	2731500.000	137.230	19.749	309.125
42752.469	47518.102	32312.309	1.022	
5/24/2015 5:45:00 AM	2732400.000	137.208	19.749	309.074
42758.941	47525.379	32317.262	1.022	
5/24/2015 6:00:00 AM	2733300.000	137.187	19.750	309.026
42759.699	47525.605	32317.414	1.022	
5/24/2015 6:15:00 AM	2734200.000	137.161	19.749	308.970
42742.723	47507.082	32304.816	1.022	
5/24/2015 6:30:00 AM	2735100.000	137.143	19.747	308.929
42765.898	47535.230	32323.959	1.022	
5/24/2015 6:45:00 AM	2736000.000	137.105	19.746	308.842
42790.941	47564.035	32343.547	1.022	
5/24/2015 7:00:00 AM	2736900.000	137.080	19.747	308.787
42730.945	47496.109	32297.355	1.022	
5/24/2015 7:15:00 AM	2737800.000	137.048	19.751	308.714
42743.613	47506.750	32304.592	1.022	
5/24/2015 7:30:00 AM	2738700.000	137.021	19.752	308.653
42731.223	47491.133	32293.973	1.022	
5/24/2015 7:45:00 AM	2739600.000	136.988	19.749	308.580
42756.695	47522.969	32315.621	1.022	
5/24/2015 8:00:00 AM	2740500.000	136.961	19.749	308.519
42771.543	47539.738	32327.023	1.022	
5/24/2015 8:15:00 AM	2741400.000	136.931	19.747	308.450
42792.254	47564.609	32343.938	1.022	
5/24/2015 8:30:00 AM	2742300.000	136.897	19.745	308.375
42771.457	47543.348	32329.479	1.022	
5/24/2015 8:45:00 AM	2743200.000	136.902	19.752	308.386
42783.242	47549.469	32333.641	1.022	
5/24/2015 9:00:00 AM	2744100.000	136.875	19.751	308.324

42739.691	47502.309	32301.570	1.022	
5/24/2015 9:15:00 AM	2745000.000	136.823	19.748	308.207
42739.418	47504.566	32303.107	1.022	
5/24/2015 9:30:00 AM	2745900.000	136.801	19.750	308.159
42754.621	47520.047	32313.633	1.022	
5/24/2015 9:45:00 AM	2746800.000	136.787	19.751	308.126
42768.473	47534.211	32323.266	1.022	
5/24/2015 10:00:00 AM	2747700.000	136.769	19.749	308.085
42768.340	47536.352	32324.719	1.022	
5/24/2015 10:15:00 AM	2748600.000	136.753	19.752	308.049
42760.723	47524.527	32316.682	1.022	
5/24/2015 10:30:00 AM	2749500.000	136.743	19.747	308.027
42744.668	47511.195	32307.613	1.022	
5/24/2015 10:45:00 AM	2750400.000	136.768	19.745	308.082
42745.641	47515.184	32310.326	1.022	
5/24/2015 11:00:00 AM	2751300.000	136.733	19.744	308.004
42791.191	47566.691	32345.352	1.022	
5/24/2015 11:15:00 AM	2752200.000	136.735	19.743	308.008
42747.262	47518.125	32312.328	1.022	
5/24/2015 11:30:00 AM	2753100.000	136.734	19.748	308.007
42756.422	47523.637	32316.074	1.022	
5/24/2015 11:45:00 AM	2754000.000	136.742	19.744	308.026
42718.586	47485.984	32290.471	1.022	
5/24/2015 12:00:00 PM	2754900.000	136.759	19.743	308.062
42753.020	47524.609	32316.734	1.022	
5/24/2015 12:15:00 PM	2755800.000	136.763	19.746	308.073
42746.590	47514.477	32309.846	1.022	
5/24/2015 12:30:00 PM	2756700.000	136.777	19.745	308.104
42770.684	47542.313	32328.773	1.022	
5/24/2015 12:45:00 PM	2757600.000	136.798	19.744	308.151
42759.098	47531.020	32321.094	1.022	
5/24/2015 1:00:00 PM	2758500.000	136.812	19.746	308.182
42764.016	47534.461	32323.438	1.022	
5/24/2015 1:15:00 PM	2759400.000	136.869	19.745	308.311
42754.383	47524.191	32316.451	1.022	
5/24/2015 1:30:00 PM	2760300.000	136.860	19.748	308.289
42738.777	47504.551	32303.098	1.022	
5/24/2015 1:45:00 PM	2761200.000	136.887	19.744	308.351
42751.434	47521.977	32314.945	1.022	
5/24/2015 2:00:00 PM	2762100.000	136.914	19.747	308.412
42776.344	47546.840	32331.852	1.022	
5/24/2015 2:15:00 PM	2763000.000	136.934	19.747	308.457
42770.160	47540.051	32327.236	1.022	
5/24/2015 2:30:00 PM	2763900.000	136.965	19.741	308.526
42729.125	47500.078	32300.053	1.022	
5/24/2015 2:45:00 PM	2764800.000	136.992	19.741	308.587
42765.012	47539.887	32327.125	1.022	
5/24/2015 3:00:00 PM	2765700.000	137.012	19.751	308.633
42801.152	47570.000	32347.604	1.022	
5/24/2015 3:15:00 PM	2766600.000	137.071	19.746	308.767
42762.578	47532.508	32322.105	1.022	
5/24/2015 3:30:00 PM	2767500.000	137.068	19.743	308.758
42731.824	47501.766	32301.201	1.022	
5/24/2015 3:45:00 PM	2768400.000	137.089	19.739	308.806
42744.938	47520.035	32313.625	1.022	
5/24/2015 4:00:00 PM	2769300.000	137.115	19.738	308.866
42734.371	47509.438	32306.420	1.022	

5/24/2015 4:15:00 PM	2770200.000	137.130	19.741	308.899
42753.516	47527.641	32318.799	1.022	
5/24/2015 4:30:00 PM	2771100.000	137.149	19.748	308.942
42779.305	47549.598	32333.729	1.022	
5/24/2015 4:45:00 PM	2772000.000	137.196	19.743	309.048
42790.039	47565.676	32344.662	1.022	
5/24/2015 5:00:00 PM	2772900.000	137.206	19.742	309.070
42730.449	47501.195	32300.816	1.022	
5/24/2015 5:15:00 PM	2773800.000	137.192	19.741	309.037
42759.082	47533.203	32322.578	1.022	
5/24/2015 5:30:00 PM	2774700.000	137.202	19.740	309.060
42751.094	47525.555	32317.379	1.022	
5/24/2015 5:45:00 PM	2775600.000	137.235	19.746	309.136
42778.359	47550.051	32334.037	1.022	
5/24/2015 6:00:00 PM	2776500.000	137.205	19.742	309.068
42797.500	47575.293	32351.199	1.022	
5/24/2015 6:15:00 PM	2777400.000	137.206	19.738	309.071
42729.000	47503.465	32302.357	1.022	
5/24/2015 6:30:00 PM	2778300.000	137.212	19.741	309.084
42742.914	47515.492	32310.535	1.022	
5/24/2015 6:45:00 PM	2779200.000	137.235	19.750	309.136
42772.137	47539.516	32326.873	1.022	
5/24/2015 7:00:00 PM	2780100.000	137.224	19.741	309.112
42777.902	47554.387	32336.982	1.022	
5/24/2015 7:15:00 PM	2781000.000	137.189	19.742	309.031
42772.777	47548.082	32332.695	1.022	
5/24/2015 7:30:00 PM	2781900.000	137.180	19.743	309.012
42772.395	47546.586	32331.680	1.022	
5/24/2015 7:45:00 PM	2782800.000	137.168	19.743	308.984
42759.891	47532.078	32321.816	1.022	
5/24/2015 8:00:00 PM	2783700.000	137.154	19.740	308.953
42746.496	47521.070	32314.332	1.022	
5/24/2015 8:15:00 PM	2784600.000	137.174	19.741	308.998
42791.527	47569.727	32347.416	1.022	
5/24/2015 8:30:00 PM	2785500.000	137.130	19.743	308.899
42751.813	47523.098	32315.709	1.022	
5/24/2015 8:45:00 PM	2786400.000	137.121	19.746	308.878
42807.898	47582.801	32356.309	1.022	
5/24/2015 9:00:00 PM	2787300.000	137.103	19.743	308.838
42771.184	47544.895	32330.531	1.022	
5/24/2015 9:15:00 PM	2788200.000	137.091	19.742	308.812
42762.770	47536.426	32324.771	1.022	
5/24/2015 9:30:00 PM	2789100.000	137.073	19.745	308.771
42759.613	47530.270	32320.588	1.022	
5/24/2015 9:45:00 PM	2790000.000	137.071	19.744	308.766
42744.270	47513.922	32309.467	1.022	
5/24/2015 10:00:00 PM	2790900.000	137.053	19.753	308.726
42778.859	47543.891	32329.846	1.022	
5/24/2015 10:15:00 PM	2791800.000	137.041	19.745	308.698
42767.074	47538.738	32326.344	1.022	
5/24/2015 10:30:00 PM	2792700.000	137.037	19.748	308.690
42798.582	47571.027	32348.301	1.022	
5/24/2015 10:45:00 PM	2793600.000	137.066	19.747	308.754
42749.594	47517.277	32311.748	1.022	
5/24/2015 11:00:00 PM	2794500.000	137.052	19.745	308.723
42778.902	47551.531	32335.041	1.022	
5/24/2015 11:15:00 PM	2795400.000	137.016	19.745	308.642

42788.809	47562.461	32342.477	1.022	
5/24/2015 11:30:00 PM	2796300.000	137.015	19.744	308.639
42750.641	47521.094	32314.346	1.022	
5/24/2015 11:45:00 PM	2797200.000	137.018	19.747	308.646
42769.031	47538.621	32326.264	1.022	
5/25/2015 12:00:00 AM	2798100.000	137.016	19.747	308.643
42748.715	47516.492	32311.219	1.022	
5/25/2015 12:15:00 AM	2799000.000	137.043	19.747	308.704
42767.250	47537.094	32325.227	1.022	
5/25/2015 12:30:00 AM	2799900.000	137.023	19.748	308.658
42767.328	47535.848	32324.379	1.022	
5/25/2015 12:45:00 AM	2800800.000	137.032	19.746	308.678
42800.199	47574.504	32350.662	1.022	
5/25/2015 1:00:00 AM	2801700.000	137.032	19.751	308.678
42767.094	47532.492	32322.098	1.022	
5/25/2015 1:15:00 AM	2802600.000	137.039	19.748	308.695
42758.938	47526.961	32318.336	1.022	
5/25/2015 1:30:00 AM	2803500.000	137.054	19.747	308.729
42785.602	47557.492	32339.096	1.022	
5/25/2015 1:45:00 AM	2804400.000	137.067	19.747	308.757
42767.594	47537.375	32325.416	1.022	
5/25/2015 2:00:00 AM	2805300.000	137.107	19.746	308.848
42783.109	47555.332	32337.627	1.022	
5/25/2015 2:15:00 AM	2806200.000	137.091	19.752	308.812
42768.020	47532.738	32322.262	1.022	
5/25/2015 2:30:00 AM	2807100.000	137.100	19.753	308.832
42772.082	47535.664	32324.254	1.022	
5/25/2015 2:45:00 AM	2808000.000	137.116	19.749	308.868
42787.129	47556.879	32338.680	1.022	
5/25/2015 3:00:00 AM	2808900.000	137.157	19.748	308.959
42756.418	47524.160	32316.434	1.022	
5/25/2015 3:15:00 AM	2809800.000	137.175	19.753	309.001
42767.641	47531.422	32321.369	1.022	
5/25/2015 3:30:00 AM	2810700.000	137.148	19.752	308.940
42758.328	47521.867	32314.869	1.022	
5/25/2015 3:45:00 AM	2811600.000	137.192	19.754	309.038
42775.309	47538.629	32326.268	1.022	
5/25/2015 4:00:00 AM	2812500.000	137.194	19.749	309.043
42814.969	47587.738	32359.664	1.022	
5/25/2015 4:15:00 AM	2813400.000	137.169	19.745	308.988
42748.590	47518.379	32312.500	1.022	
5/25/2015 4:30:00 AM	2814300.000	137.176	19.751	309.003
42759.129	47523.910	32316.262	1.022	
5/25/2015 4:45:00 AM	2815200.000	137.176	19.749	309.003
42772.344	47540.629	32327.629	1.022	
5/25/2015 5:00:00 AM	2816100.000	137.199	19.748	309.055
42772.148	47540.668	32327.656	1.022	
5/25/2015 5:15:00 AM	2817000.000	137.162	19.749	308.972
42767.199	47534.645	32323.559	1.022	
5/25/2015 5:30:00 AM	2817900.000	137.163	19.748	308.973
42748.516	47515.375	32310.455	1.022	
5/25/2015 5:45:00 AM	2818800.000	137.182	19.753	309.017
42803.332	47571.180	32348.404	1.022	
5/25/2015 6:00:00 AM	2819700.000	137.143	19.748	308.928
42764.008	47531.711	32321.568	1.022	
5/25/2015 6:15:00 AM	2820600.000	137.170	19.744	308.990
42772.801	47545.637	32331.035	1.022	

5/25/2015 6:30:00 AM	2821500.000	137.152	19.752	308.947
42779.750	47545.676	32331.063	1.022	
5/25/2015 6:45:00 AM	2822400.000	137.102	19.749	308.835
42808.477	47580.875	32354.996	1.022	
5/25/2015 7:00:00 AM	2823300.000	137.086	19.749	308.800
42779.164	47548.297	32332.844	1.022	
5/25/2015 7:15:00 AM	2824200.000	137.073	19.748	308.771
42791.188	47562.023	32342.178	1.022	
5/25/2015 7:30:00 AM	2825100.000	137.051	19.750	308.721
42772.613	47539.160	32326.629	1.022	
5/25/2015 7:45:00 AM	2826000.000	137.024	19.750	308.660
42776.281	47543.676	32329.701	1.022	
5/25/2015 8:00:00 AM	2826900.000	137.037	19.750	308.689
42765.289	47531.109	32321.156	1.022	
5/25/2015 8:15:00 AM	2827800.000	136.984	19.750	308.570
42792.383	47561.570	32341.869	1.022	
5/25/2015 8:30:00 AM	2828700.000	136.959	19.747	308.514
42789.605	47561.223	32341.633	1.022	
5/25/2015 8:45:00 AM	2829600.000	136.971	19.752	308.540
42775.629	47541.285	32328.076	1.022	
5/25/2015 9:00:00 AM	2830500.000	136.912	19.753	308.408
42814.496	47583.410	32356.721	1.022	
5/25/2015 9:15:00 AM	2831400.000	136.925	19.754	308.436
42774.152	47537.789	32325.699	1.022	
5/25/2015 9:30:00 AM	2832300.000	136.894	19.748	308.366
42775.766	47544.879	32330.521	1.022	
5/25/2015 9:45:00 AM	2833200.000	136.855	19.748	308.279
42761.938	47529.766	32320.240	1.022	
5/25/2015 10:00:00 AM	2834100.000	136.833	19.748	308.231
42742.465	47508.473	32305.764	1.022	
5/25/2015 10:15:00 AM	2835000.000	136.846	19.746	308.258
42763.219	47533.398	32322.713	1.022	
5/25/2015 10:30:00 AM	2835900.000	136.802	19.750	308.161
42782.055	47550.629	32334.432	1.022	
5/25/2015 10:45:00 AM	2836800.000	136.786	19.748	308.123
42797.273	47568.957	32346.893	1.022	
5/25/2015 11:00:00 AM	2837700.000	136.777	19.751	308.103
42775.719	47541.910	32328.502	1.022	
5/25/2015 11:15:00 AM	2838600.000	136.768	19.748	308.083
42789.539	47560.191	32340.932	1.022	
5/25/2015 11:30:00 AM	2839500.000	136.767	19.748	308.081
42789.828	47561.297	32341.682	1.022	
5/25/2015 11:45:00 AM	2840400.000	136.765	19.751	308.076
42809.504	47579.543	32354.092	1.022	
5/25/2015 12:00:00 PM	2841300.000	136.766	19.751	308.079
42749.789	47513.176	32308.961	1.022	
5/25/2015 12:15:00 PM	2842200.000	136.799	19.748	308.154
42778.801	47548.777	32333.168	1.022	
5/25/2015 12:30:00 PM	2843100.000	136.809	19.749	308.177
42783.746	47553.117	32336.121	1.022	
5/25/2015 12:45:00 PM	2844000.000	136.792	19.753	308.138
42770.840	47534.285	32323.314	1.022	
5/25/2015 1:00:00 PM	2844900.000	136.834	19.748	308.232
42773.461	47542.219	32328.709	1.022	
5/25/2015 1:15:00 PM	2845800.000	136.815	19.750	308.189
42770.359	47537.094	32325.227	1.022	
5/25/2015 1:30:00 PM	2846700.000	136.870	19.750	308.313

42759.480	47524.656	32316.770	1.022	
5/25/2015 1:45:00 PM	2847600.000	136.855	19.748	308.279
42766.121	47534.598	32323.527	1.022	
5/25/2015 2:00:00 PM	2848500.000	136.908	19.749	308.398
42788.719	47558.297	32339.645	1.022	
5/25/2015 2:15:00 PM	2849400.000	136.899	19.750	308.378
42790.418	47559.926	32340.752	1.022	
5/25/2015 2:30:00 PM	2850300.000	136.926	19.749	308.440
42800.625	47571.711	32348.766	1.022	
5/25/2015 2:45:00 PM	2851200.000	136.949	19.750	308.491
42815.695	47587.043	32359.191	1.022	
5/25/2015 3:00:00 PM	2852100.000	137.012	19.748	308.634
42759.129	47526.996	32318.359	1.022	
5/25/2015 3:15:00 PM	2853000.000	137.044	19.746	308.706
42767.898	47538.160	32325.951	1.022	
5/25/2015 3:30:00 PM	2853900.000	137.073	19.751	308.771
42793.176	47561.480	32341.809	1.022	
5/25/2015 3:45:00 PM	2854800.000	137.099	19.750	308.830
42766.332	47532.715	32322.246	1.022	
5/25/2015 4:00:00 PM	2855700.000	137.095	19.746	308.820
42786.906	47559.988	32340.793	1.022	
5/25/2015 4:15:00 PM	2856600.000	137.119	19.752	308.874
42787.215	47554.164	32336.834	1.022	
5/25/2015 4:30:00 PM	2857500.000	137.180	19.752	309.011
42792.160	47558.859	32340.027	1.022	
5/25/2015 4:45:00 PM	2858400.000	137.197	19.750	309.049
42762.258	47528.625	32319.465	1.022	
5/25/2015 5:00:00 PM	2859300.000	137.189	19.750	309.031
42762.012	47527.555	32318.740	1.022	
5/25/2015 5:15:00 PM	2860200.000	137.212	19.749	309.083
42772.676	47541.000	32327.881	1.022	
5/25/2015 5:30:00 PM	2861100.000	137.216	19.750	309.093
42794.695	47564.586	32343.918	1.022	
5/25/2015 5:45:00 PM	2862000.000	137.247	19.746	309.162
42772.688	47544.102	32329.990	1.022	
5/25/2015 6:00:00 PM	2862900.000	137.282	19.750	309.241
42779.121	47546.484	32331.611	1.022	
5/25/2015 6:15:00 PM	2863800.000	137.293	19.748	309.265
42755.438	47522.895	32315.570	1.022	
5/25/2015 6:30:00 PM	2864700.000	137.296	19.752	309.274
42801.703	47569.637	32347.355	1.022	
5/25/2015 6:45:00 PM	2865600.000	137.275	19.745	309.226
42762.707	47534.070	32323.170	1.022	
5/25/2015 7:00:00 PM	2866500.000	137.273	19.750	309.220
42778.711	47546.375	32331.535	1.022	
5/25/2015 7:15:00 PM	2867400.000	137.307	19.753	309.297
42799.867	47567.152	32345.664	1.022	
5/25/2015 7:30:00 PM	2868300.000	137.274	19.743	309.224
42772.586	47546.191	32331.414	1.022	
5/25/2015 7:45:00 PM	2869200.000	137.265	19.733	309.203
42785.535	47570.742	32348.105	1.022	
5/25/2015 8:00:00 PM	2870100.000	137.291	19.736	309.262
42750.711	47529.195	32319.855	1.022	
5/25/2015 8:15:00 PM	2871000.000	137.253	19.731	309.175
42762.281	47547.184	32332.088	1.022	
5/25/2015 8:30:00 PM	2871900.000	137.238	19.739	309.143
42792.371	47572.953	32349.609	1.022	

5/25/2015 8:45:00 PM	2872800.000	137.233	19.740	309.130
42782.469	47560.969	32341.461	1.022	
5/25/2015 9:00:00 PM	2873700.000	137.218	19.743	309.096
42781.289	47555.949	32338.047	1.022	
5/25/2015 9:15:00 PM	2874600.000	137.203	19.737	309.063
42779.602	47560.160	32340.912	1.022	
5/25/2015 9:30:00 PM	2875500.000	137.183	19.743	309.017
42768.715	47542.148	32328.662	1.022	
5/25/2015 9:45:00 PM	2876400.000	137.202	19.749	309.062
42818.375	47591.082	32361.938	1.022	
5/25/2015 10:00:00 PM	2877300.000	137.188	19.757	309.029
42782.508	47543.641	32329.678	1.022	
5/25/2015 10:15:00 PM	2878200.000	137.129	19.755	308.897
42794.848	47559.730	32340.617	1.022	
5/25/2015 10:30:00 PM	2879100.000	137.117	19.744	308.870
42802.492	47578.992	32353.719	1.022	
5/25/2015 10:45:00 PM	2880000.000	137.111	19.747	308.856
42782.270	47553.688	32336.510	1.022	
5/25/2015 11:00:00 PM	2880900.000	137.118	19.749	308.871
42767.676	47535.613	32324.219	1.022	
5/25/2015 11:15:00 PM	2881800.000	137.072	19.746	308.769
42809.941	47585.594	32358.203	1.022	
5/25/2015 11:30:00 PM	2882700.000	137.062	19.742	308.746
42803.895	47582.840	32356.334	1.022	
5/25/2015 11:45:00 PM	2883600.000	137.052	19.740	308.724
42777.500	47555.621	32337.822	1.022	
5/26/2015 12:00:00 AM	2884500.000	137.066	19.746	308.754
42803.027	47577.469	32352.680	1.022	
5/26/2015 12:15:00 AM	2885400.000	137.029	19.751	308.671
42793.820	47562.637	32342.594	1.022	
5/26/2015 12:30:00 AM	2886300.000	137.024	19.750	308.660
42780.793	47549.051	32333.359	1.022	
5/26/2015 12:45:00 AM	2887200.000	137.023	19.743	308.657
42792.754	47569.320	32347.141	1.022	
5/26/2015 1:00:00 AM	2888100.000	137.047	19.744	308.711
42786.969	47561.477	32341.805	1.022	
5/26/2015 1:15:00 AM	2889000.000	137.016	19.753	308.643
42786.043	47551.527	32335.041	1.022	
5/26/2015 1:30:00 AM	2889900.000	137.026	19.756	308.664
42788.836	47552.078	32335.414	1.022	
5/26/2015 1:45:00 AM	2890800.000	137.025	19.752	308.662
42805.816	47574.121	32350.402	1.022	
5/26/2015 2:00:00 AM	2891700.000	137.061	19.757	308.743
42808.023	47572.352	32349.201	1.022	
5/26/2015 2:15:00 AM	2892600.000	137.063	19.755	308.749
42783.109	47546.328	32331.504	1.022	
5/26/2015 2:30:00 AM	2893500.000	137.043	19.757	308.703
42823.402	47588.547	32360.215	1.022	
5/26/2015 2:45:00 AM	2894400.000	137.055	19.751	308.730
42790.871	47559.016	32340.133	1.022	
5/26/2015 3:00:00 AM	2895300.000	137.067	19.744	308.756
42752.480	47523.746	32316.150	1.022	
5/26/2015 3:15:00 AM	2896200.000	137.073	19.746	308.771
42789.309	47561.863	32342.068	1.022	
5/26/2015 3:30:00 AM	2897100.000	137.090	19.747	308.808
42755.203	47523.426	32315.930	1.022	
5/26/2015 3:45:00 AM	2898000.000	137.098	19.742	308.826

42797.117	47575.402	32351.277	1.022	
5/26/2015 4:00:00 AM	2898900.000	137.112	19.747	308.859
42782.699	47553.988	32336.715	1.022	
5/26/2015 4:15:00 AM	2899800.000	137.155	19.746	308.955
42793.070	47566.578	32345.275	1.022	
5/26/2015 4:30:00 AM	2900700.000	137.162	19.742	308.970
42800.762	47579.359	32353.965	1.022	
5/26/2015 4:45:00 AM	2901600.000	137.174	19.747	308.997
42789.168	47560.824	32341.361	1.022	
5/26/2015 5:00:00 AM	2902500.000	137.147	19.752	308.937
42772.316	47537.512	32325.508	1.022	
5/26/2015 5:15:00 AM	2903400.000	137.155	19.749	308.955
42758.305	47524.758	32316.838	1.022	
5/26/2015 5:30:00 AM	2904300.000	137.162	19.747	308.972
42807.195	47581.301	32355.285	1.022	
5/26/2015 5:45:00 AM	2905200.000	137.164	19.751	308.975
42813.762	47584.547	32357.494	1.022	
5/26/2015 6:00:00 AM	2906100.000	137.167	19.750	308.982
42788.637	47557.406	32339.039	1.022	
5/26/2015 6:15:00 AM	2907000.000	137.202	19.745	309.060
42787.250	47560.988	32341.473	1.022	
5/26/2015 6:30:00 AM	2907900.000	137.171	19.744	308.992
42787.574	47562.672	32342.617	1.022	
5/26/2015 6:45:00 AM	2908800.000	137.167	19.746	308.982
42778.281	47549.793	32333.863	1.022	
5/26/2015 7:00:00 AM	2909700.000	137.169	19.743	308.986
42756.430	47529.117	32319.801	1.022	
5/26/2015 7:15:00 AM	2910600.000	137.154	19.745	308.953
42789.465	47563.188	32342.973	1.022	
5/26/2015 7:30:00 AM	2911500.000	137.141	19.743	308.923
42782.617	47557.340	32338.992	1.022	
5/26/2015 7:45:00 AM	2912400.000	137.132	19.744	308.903
42773.734	47546.672	32331.738	1.022	
5/26/2015 8:00:00 AM	2913300.000	137.107	19.746	308.847
42794.266	47567.563	32345.943	1.022	
5/26/2015 8:15:00 AM	2914200.000	137.097	19.748	308.824
42785.285	47555.270	32337.586	1.022	
5/26/2015 8:30:00 AM	2915100.000	137.075	19.747	308.775
42781.855	47552.965	32336.018	1.022	
5/26/2015 8:45:00 AM	2916000.000	137.057	19.747	308.735
42820.336	47596.188	32365.410	1.022	
5/26/2015 9:00:00 AM	2916900.000	137.037	19.746	308.690
42763.348	47533.277	32322.633	1.022	
5/26/2015 9:15:00 AM	2917800.000	137.041	19.751	308.699
42810.383	47580.258	32354.576	1.022	
5/26/2015 9:30:00 AM	2918700.000	137.022	19.753	308.656
42807.691	47575.680	32351.463	1.022	
5/26/2015 9:45:00 AM	2919600.000	137.001	19.742	308.607
42802.344	47580.855	32354.984	1.022	
5/26/2015 10:00:00 AM	2920500.000	136.953	19.745	308.499
42767.035	47538.781	32326.375	1.022	
5/26/2015 10:15:00 AM	2921400.000	136.932	19.743	308.453
42783.941	47559.250	32340.293	1.022	
5/26/2015 10:30:00 AM	2922300.000	136.910	19.745	308.402
42791.246	47565.691	32344.674	1.022	
5/26/2015 10:45:00 AM	2923200.000	136.921	19.746	308.428
42767.297	47537.840	32325.732	1.022	

5/26/2015 11:00:00 AM	2924100.000	136.875	19.746	308.324
42801.570	47576.289	32351.879	1.022	
5/26/2015 11:15:00 AM	2925000.000	136.857	19.749	308.283
42804.336	47575.836	32351.570	1.022	
5/26/2015 11:30:00 AM	2925900.000	136.878	19.747	308.331
42767.551	47537.066	32325.207	1.022	
5/26/2015 11:45:00 AM	2926800.000	136.840	19.746	308.246
42817.328	47592.926	32363.189	1.022	
5/26/2015 12:00:00 PM	2927700.000	136.830	19.749	308.222
42754.055	47520.035	32313.625	1.022	
5/26/2015 12:15:00 PM	2928600.000	136.821	19.751	308.203
42803.543	47573.359	32349.889	1.022	
5/26/2015 12:30:00 PM	2929500.000	136.813	19.748	308.185
42780.957	47550.457	32334.313	1.022	
5/26/2015 12:45:00 PM	2930400.000	136.816	19.747	308.192
42791.824	47564.047	32343.555	1.022	
5/26/2015 1:00:00 PM	2931300.000	136.849	19.745	308.266
42779.668	47552.383	32335.621	1.022	
5/26/2015 1:15:00 PM	2932200.000	136.825	19.743	308.212
42812.289	47590.934	32361.840	1.022	
5/26/2015 1:30:00 PM	2933100.000	136.832	19.743	308.228
42794.832	47571.004	32348.285	1.022	
5/26/2015 1:45:00 PM	2934000.000	136.846	19.741	308.258
42798.957	47578.156	32353.148	1.022	
5/26/2015 2:00:00 PM	2934900.000	136.855	19.744	308.279
42761.305	47533.555	32322.818	1.022	
5/26/2015 2:15:00 PM	2935800.000	136.906	19.747	308.393
42832.645	47609.867	32374.715	1.022	
5/26/2015 2:30:00 PM	2936700.000	136.925	19.745	308.437
42801.250	47576.727	32352.176	1.022	
5/26/2015 2:45:00 PM	2937600.000	136.914	19.745	308.412
42783.109	47556.648	32338.523	1.022	
5/26/2015 3:00:00 PM	2938500.000	136.936	19.746	308.462
42785.836	47558.633	32339.875	1.022	
5/26/2015 3:15:00 PM	2939400.000	136.964	19.748	308.525
42821.785	47596.117	32365.359	1.022	
5/26/2015 3:30:00 PM	2940300.000	137.016	19.750	308.641
42781.609	47549.867	32333.912	1.022	
5/26/2015 3:45:00 PM	2941200.000	137.048	19.747	308.713
42766.453	47535.410	32324.082	1.022	
5/26/2015 4:00:00 PM	2942100.000	137.041	19.746	308.698
42796.133	47570.078	32347.656	1.022	
5/26/2015 4:15:00 PM	2943000.000	137.100	19.754	308.832
42788.395	47553.434	32336.338	1.022	
5/26/2015 4:30:00 PM	2943900.000	137.128	19.753	308.893
42787.250	47553.309	32336.250	1.022	
5/26/2015 4:45:00 PM	2944800.000	137.126	19.745	308.889
42777.117	47549.902	32333.936	1.022	
5/26/2015 5:00:00 PM	2945700.000	137.151	19.748	308.946
42780.195	47550.410	32334.281	1.022	
5/26/2015 5:15:00 PM	2946600.000	137.177	19.745	309.004
42775.000	47547.195	32332.096	1.022	
5/26/2015 5:30:00 PM	2947500.000	137.198	19.745	309.053
42824.332	47602.207	32369.504	1.022	
5/26/2015 5:45:00 PM	2948400.000	137.227	19.745	309.116
42740.492	47508.930	32306.072	1.022	
5/26/2015 6:00:00 PM	2949300.000	137.246	19.742	309.160

42777.418	47553.242	32336.209	1.022	
5/26/2015 6:15:00 PM	2950200.000	137.268	19.741	309.211
42770.852	47547.176	32332.080	1.022	
5/26/2015 6:30:00 PM	2951100.000	137.279	19.748	309.234
42776.211	47545.273	32330.787	1.022	
5/26/2015 6:45:00 PM	2952000.000	137.288	19.747	309.255
42766.957	47536.316	32324.695	1.022	
5/26/2015 7:00:00 PM	2952900.000	137.299	19.747	309.279
42815.695	47590.941	32361.844	1.022	
5/26/2015 7:15:00 PM	2953800.000	137.305	19.743	309.292
42808.723	47586.527	32358.842	1.022	
5/26/2015 7:30:00 PM	2954700.000	137.308	19.744	309.299
42785.141	47559.445	32340.424	1.022	
5/26/2015 7:45:00 PM	2955600.000	137.335	19.747	309.361
42806.238	47579.711	32354.207	1.022	
5/26/2015 8:00:00 PM	2956500.000	137.305	19.747	309.293
42780.102	47550.840	32334.576	1.022	
5/26/2015 8:15:00 PM	2957400.000	137.303	19.752	309.288
42794.133	47561.051	32341.518	1.022	
5/26/2015 8:30:00 PM	2958300.000	137.327	19.750	309.343
42785.980	47554.555	32337.102	1.022	
5/26/2015 8:45:00 PM	2959200.000	137.288	19.752	309.255
42813.234	47582.988	32356.434	1.022	
5/26/2015 9:00:00 PM	2960100.000	137.270	19.748	309.215
42793.977	47565.645	32344.639	1.022	
5/26/2015 9:15:00 PM	2961000.000	137.289	19.755	309.256
42809.652	47575.824	32351.563	1.022	
5/26/2015 9:30:00 PM	2961900.000	137.235	19.755	309.136
42771.227	47533.391	32322.709	1.022	
5/26/2015 9:45:00 PM	2962800.000	137.248	19.754	309.164
42802.512	47568.859	32346.824	1.022	
5/26/2015 10:00:00 PM	2963700.000	137.203	19.752	309.063
42793.957	47561.828	32342.045	1.022	
5/26/2015 10:15:00 PM	2964600.000	137.213	19.748	309.086
42794.297	47565.914	32344.822	1.022	
5/26/2015 10:30:00 PM	2965500.000	137.158	19.752	308.962
42802.273	47570.898	32348.213	1.022	
5/26/2015 10:45:00 PM	2966400.000	137.134	19.750	308.909
42827.957	47601.379	32368.938	1.022	
5/26/2015 11:00:00 PM	2967300.000	137.119	19.749	308.874
42802.875	47574.734	32350.822	1.022	
5/26/2015 11:15:00 PM	2968200.000	137.123	19.755	308.883
42796.785	47560.992	32341.477	1.022	
5/26/2015 11:30:00 PM	2969100.000	137.069	19.752	308.762
42814.438	47583.617	32356.861	1.022	
5/26/2015 11:45:00 PM	2970000.000	137.080	19.751	308.786
42816.391	47587.469	32359.482	1.022	
5/27/2015 12:00:00 AM	2970900.000	137.028	19.752	308.669
42810.883	47580.469	32354.721	1.022	
5/27/2015 12:15:00 AM	2971800.000	137.010	19.751	308.628
42778.684	47545.117	32330.682	1.022	
5/27/2015 12:30:00 AM	2972700.000	137.027	19.752	308.666
42795.547	47563.145	32342.941	1.022	
5/27/2015 12:45:00 AM	2973600.000	137.010	19.746	308.628
42773.230	47543.910	32329.861	1.022	
5/27/2015 1:00:00 AM	2974500.000	137.000	19.749	308.606
42805.160	47576.570	32352.070	1.022	

5/27/2015 1:15:00 AM	2975400.000	136.965	19.744	308.526
42816.348	47594.305	32364.129	1.022	
5/27/2015 1:30:00 AM	2976300.000	136.988	19.739	308.579
42785.379	47565.352	32344.441	1.022	
5/27/2015 1:45:00 AM	2977200.000	136.953	19.745	308.500
42810.660	47586.926	32359.111	1.022	
5/27/2015 2:00:00 AM	2978100.000	136.946	19.744	308.485
42765.379	47537.824	32325.723	1.022	
5/27/2015 2:15:00 AM	2979000.000	136.944	19.750	308.479
42792.223	47560.953	32341.449	1.022	
5/27/2015 2:30:00 AM	2979900.000	136.953	19.753	308.499
42776.426	47540.664	32327.652	1.022	
5/27/2015 2:45:00 AM	2980800.000	136.950	19.756	308.493
42822.719	47589.461	32360.836	1.022	
5/27/2015 3:00:00 AM	2981700.000	136.992	19.747	308.589
42774.453	47544.648	32330.363	1.022	
5/27/2015 3:15:00 AM	2982600.000	136.971	19.744	308.540
42768.508	47540.777	32327.729	1.022	
5/27/2015 3:30:00 AM	2983500.000	136.982	19.750	308.565
42818.668	47590.348	32361.439	1.022	
5/27/2015 3:45:00 AM	2984400.000	136.992	19.748	308.587
42818.883	47593.328	32363.465	1.022	
5/27/2015 4:00:00 AM	2985300.000	137.004	19.750	308.615
42811.656	47582.730	32356.258	1.022	
5/27/2015 4:15:00 AM	2986200.000	137.050	19.749	308.719
42783.676	47552.957	32336.014	1.022	
5/27/2015 4:30:00 AM	2987100.000	137.034	19.746	308.683
42806.297	47580.844	32354.977	1.022	
5/27/2015 4:45:00 AM	2988000.000	137.050	19.748	308.719
42806.488	47579.027	32353.740	1.022	
5/27/2015 5:00:00 AM	2988900.000	137.063	19.745	308.748
42766.813	47538.363	32326.088	1.022	
5/27/2015 5:15:00 AM	2989800.000	137.082	19.743	308.790
42778.148	47552.543	32335.732	1.022	
5/27/2015 5:30:00 AM	2990700.000	137.090	19.747	308.809
42768.246	47537.664	32325.611	1.022	
5/27/2015 5:45:00 AM	2991600.000	137.138	19.750	308.917
42782.211	47550.004	32334.008	1.022	
5/27/2015 6:00:00 AM	2992500.000	137.125	19.743	308.887
42782.270	47557.664	32339.215	1.022	
5/27/2015 6:15:00 AM	2993400.000	137.160	19.748	308.966
42793.004	47564.211	32343.666	1.022	
5/27/2015 6:30:00 AM	2994300.000	137.142	19.746	308.925
42779.254	47550.688	32334.469	1.022	
5/27/2015 6:45:00 AM	2995200.000	137.143	19.747	308.929
42785.637	47557.430	32339.055	1.022	
5/27/2015 7:00:00 AM	2996100.000	137.188	19.747	309.029
42801.027	47574.539	32350.689	1.022	
5/27/2015 7:15:00 AM	2997000.000	137.154	19.753	308.952
42795.098	47561.590	32341.881	1.022	
5/27/2015 7:30:00 AM	2997900.000	137.149	19.755	308.942
42784.457	47547.379	32332.223	1.022	
5/27/2015 7:45:00 AM	2998800.000	137.150	19.752	308.944
42787.813	47554.113	32336.799	1.022	
5/27/2015 8:00:00 AM	2999700.000	137.178	19.744	309.008
42784.621	47559.391	32340.389	1.022	
5/27/2015 8:15:00 AM	3000600.000	137.144	19.751	308.930

42787.305	47554.871	32337.314	1.022	
5/27/2015 8:30:00 AM	3001500.000	137.128	19.749	308.894
42806.043	47578.172	32353.156	1.022	
5/27/2015 8:45:00 AM	3002400.000	137.148	19.746	308.940
42798.938	47573.008	32349.648	1.022	
5/27/2015 9:00:00 AM	3003300.000	137.104	19.750	308.840
42789.500	47558.367	32339.691	1.022	
5/27/2015 9:15:00 AM	3004200.000	137.085	19.752	308.798
42778.738	47544.742	32330.430	1.022	
5/27/2015 9:30:00 AM	3005100.000	137.111	19.749	308.856
42771.844	47539.637	32326.953	1.022	
5/27/2015 9:45:00 AM	3006000.000	137.089	19.750	308.807
42777.477	47544.828	32330.486	1.022	
5/27/2015 10:00:00 AM	3006900.000	137.041	19.747	308.698
42780.715	47551.867	32335.270	1.022	
5/27/2015 10:15:00 AM	3007800.000	137.019	19.744	308.648
42805.383	47582.469	32356.078	1.022	
5/27/2015 10:30:00 AM	3008700.000	136.995	19.746	308.594
42783.703	47556.262	32338.260	1.022	
5/27/2015 10:45:00 AM	3009600.000	136.984	19.751	308.570
42804.543	47573.676	32350.102	1.022	
5/27/2015 11:00:00 AM	3010500.000	136.957	19.746	308.508
42773.367	47544.773	32330.447	1.022	
5/27/2015 11:15:00 AM	3011400.000	136.941	19.749	308.473
42781.910	47550.641	32334.438	1.022	
5/27/2015 11:30:00 AM	3012300.000	136.918	19.747	308.421
42778.559	47549.387	32333.584	1.022	
5/27/2015 11:45:00 AM	3013200.000	136.898	19.745	308.377
42785.375	47558.559	32339.820	1.022	
5/27/2015 12:00:00 PM	3014100.000	136.916	19.742	308.416
42776.922	47552.066	32335.408	1.022	
5/27/2015 12:15:00 PM	3015000.000	136.876	19.741	308.326
42772.352	47548.047	32332.672	1.022	
5/27/2015 12:30:00 PM	3015900.000	136.867	19.744	308.307
42757.828	47529.254	32319.893	1.022	
5/27/2015 12:45:00 PM	3016800.000	136.852	19.749	308.272
42781.023	47549.746	32333.828	1.022	
5/27/2015 1:00:00 PM	3017700.000	136.882	19.742	308.339
42778.863	47554.754	32337.234	1.022	
5/27/2015 1:15:00 PM	3018600.000	136.882	19.743	308.340
42783.598	47559.141	32340.217	1.022	
5/27/2015 1:30:00 PM	3019500.000	136.848	19.744	308.264
42803.965	47580.891	32355.008	1.022	
5/27/2015 1:45:00 PM	3020400.000	136.879	19.750	308.333
42796.031	47565.535	32344.566	1.022	
5/27/2015 2:00:00 PM	3021300.000	136.858	19.747	308.287
42809.996	47584.609	32357.537	1.022	
5/27/2015 2:15:00 PM	3022200.000	136.868	19.744	308.307
42785.508	47560.285	32340.996	1.022	
5/27/2015 2:30:00 PM	3023100.000	136.876	19.744	308.327
42812.305	47589.461	32360.836	1.022	
5/27/2015 2:45:00 PM	3024000.000	136.892	19.747	308.363
42781.871	47553.070	32336.090	1.022	
5/27/2015 3:00:00 PM	3024900.000	136.909	19.749	308.400
42792.500	47562.410	32342.441	1.022	
5/27/2015 3:15:00 PM	3025800.000	136.926	19.748	308.439
42813.875	47587.410	32359.439	1.022	

5/27/2015 3:30:00 PM	3026700.000	136.944	19.748	308.480
42785.859	47556.184	32338.207	1.022	
5/27/2015 3:45:00 PM	3027600.000	136.976	19.748	308.551
42838.387	47614.922	32378.146	1.022	
5/27/2015 4:00:00 PM	3028500.000	136.997	19.748	308.599
42799.680	47571.633	32348.713	1.022	
5/27/2015 4:15:00 PM	3029400.000	137.053	19.744	308.725
42793.004	47568.531	32346.604	1.022	
5/27/2015 4:30:00 PM	3030300.000	137.078	19.742	308.781
42761.805	47535.887	32324.406	1.022	
5/27/2015 4:45:00 PM	3031200.000	137.075	19.747	308.774
42788.207	47559.934	32340.760	1.022	
5/27/2015 5:00:00 PM	3032100.000	137.106	19.745	308.845
42768.574	47539.883	32327.121	1.022	
5/27/2015 5:15:00 PM	3033000.000	137.161	19.747	308.968
42796.641	47569.762	32347.439	1.022	
5/27/2015 5:30:00 PM	3033900.000	137.152	19.745	308.948
42826.227	47604.227	32370.877	1.022	
5/27/2015 5:45:00 PM	3034800.000	137.182	19.744	309.015
42809.645	47586.590	32358.883	1.022	
5/27/2015 6:00:00 PM	3035700.000	137.198	19.749	309.051
42809.059	47581.348	32355.316	1.022	
5/27/2015 6:15:00 PM	3036600.000	137.250	19.747	309.169
42787.660	47559.063	32340.164	1.022	
5/27/2015 6:30:00 PM	3037500.000	137.244	19.746	309.156
42789.781	47562.746	32342.670	1.022	
5/27/2015 6:45:00 PM	3038400.000	137.268	19.745	309.209
42799.668	47574.883	32350.922	1.022	
5/27/2015 7:00:00 PM	3039300.000	137.311	19.751	309.305
42810.156	47579.914	32354.344	1.022	
5/27/2015 7:15:00 PM	3040200.000	137.322	19.751	309.332
42802.461	47572.156	32349.068	1.022	
5/27/2015 7:30:00 PM	3041100.000	137.305	19.749	309.293
42788.809	47558.398	32339.715	1.022	
5/27/2015 7:45:00 PM	3042000.000	137.310	19.751	309.305
42789.004	47556.938	32338.719	1.022	
5/27/2015 8:00:00 PM	3042900.000	137.315	19.749	309.316
42840.594	47615.777	32378.730	1.022	
5/27/2015 8:15:00 PM	3043800.000	137.319	19.748	309.326
42810.012	47583.113	32356.518	1.022	
5/27/2015 8:30:00 PM	3044700.000	137.315	19.752	309.316
42779.887	47545.480	32330.930	1.022	
5/27/2015 8:45:00 PM	3045600.000	137.309	19.752	309.301
42813.188	47583.199	32356.578	1.022	
5/27/2015 9:00:00 PM	3046500.000	137.295	19.749	309.270
42788.207	47558.074	32339.492	1.022	
5/27/2015 9:15:00 PM	3047400.000	137.290	19.751	309.259
42781.402	47548.227	32332.799	1.022	
5/27/2015 9:30:00 PM	3048300.000	137.276	19.751	309.228
42786.137	47554.012	32336.730	1.022	
5/27/2015 9:45:00 PM	3049200.000	137.288	19.751	309.254
42787.176	47555.082	32337.459	1.022	
5/27/2015 10:00:00 PM	3050100.000	137.238	19.752	309.141
42785.836	47552.629	32335.789	1.022	
5/27/2015 10:15:00 PM	3051000.000	137.222	19.752	309.105
42780.344	47546.695	32331.756	1.022	
5/27/2015 10:30:00 PM	3051900.000	137.197	19.755	309.049

42806.715	47572.305	32349.170	1.022	
5/27/2015 10:45:00 PM	3052800.000	137.168	19.754	308.983
42781.293	47545.457	32330.914	1.022	
5/27/2015 11:00:00 PM	3053700.000	137.168	19.756	308.985
42791.625	47555.176	32337.521	1.022	
5/27/2015 11:15:00 PM	3054600.000	137.110	19.753	308.855
42790.926	47557.133	32338.852	1.022	
5/27/2015 11:30:00 PM	3055500.000	137.088	19.752	308.805
42786.973	47553.531	32336.402	1.022	
5/27/2015 11:45:00 PM	3056400.000	137.057	19.754	308.735
42805.340	47571.910	32348.900	1.022	

Report Date: 5/28/2015 9:16:31 AM
Report User Name: ECrowWillard
Report Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-3M Pre Test_Append_2015-05-28_09-15-32-003.wsl
Create Date: 5/28/2015 9:15:32 AM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-3M
Device Name:
Serial Number: 395601
Firmware Version: 2.00
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 4
Used Battery(%): 3

Log Configuration

Log Name: MPWSP MW-3M Pre Test
Created By: ECrowWillard
Computer Name: NOTEBOOK02
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 4/22/2015 12:51:17 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 4/22/2015 1:00:00 PM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.024

Other Log Settings

Depth of Probe: 148.509 (ft)
Head Pressure: 65.9279 (PSI)
Temperature: 17.0095 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
4/22/2015 12:51:28 PM	Used Battery: 3% Used Memory: 7% User Name: ECrowWillard
4/24/2015 11:22:59 AM	Log Download - Used Battery: 3% Used Memory: 7% User Name: ECrowWillard
4/30/2015 1:55:48 PM	Log Download - Used Battery: 4% Used Memory: 7% User Name: GSSI
5/7/2015 12:20:39 PM	Log Download - Used Battery: 4% Used Memory: 9% User Name: ECrowWillard Interval - Start Time: 4/30/2015 1:45:00 PM
5/14/2015 3:53:09 PM	Log Download - Used Battery: 4% Used Memory: 9% User Name: BDuarte
5/21/2015 11:27:03 AM	Log Download - Used Battery: 5% Used Memory: 10% User Name: CShaw
5/28/2015 9:13:43 AM	Log Download - Used Battery: 5% Used Memory: 10% User Name: ECrowWillard Interval - Start Time: 5/7/2015 12:15:00 PM

Log Data:

Record Count: 3441
Sensors: 1
1 - 395601: PCTD 100 PSIG (70m/231ft)
Time Zone: Pacific Daylight Time

Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft	
Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft	
Elapsed Time		SN#: 395601		SN#: 395601	
395601		SN#: 395601		SN#: 395601	
SN#: 395601		SN#: 395601		SN#: 395601	
Date and Time	Seconds	Pressure (PSI)	Temperature (C)	Depth (ft)	Actual
Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppt)		
Resistivity (ohm-cm)	Water Density (g/cm3)				
5/21/2015 12:00:00 AM	2458800.001	64.990	17.043	146.396	
36008.074	42461.672	27.441	28.874	27.772	
1.020					
5/21/2015 12:15:00 AM	2459700.001	64.994	17.042	146.406	
36027.180	42484.379	27.457	28.889	27.757	
1.020					
5/21/2015 12:30:00 AM	2460600.001	64.993	17.042	146.403	
36005.719	42459.070	27.439	28.872	27.773	
1.020					
5/21/2015 12:45:00 AM	2461500.001	65.000	17.042	146.418	
35992.695	42444.129	27.428	28.862	27.783	
1.020					
5/21/2015 1:00:00 AM	2462400.001	65.000	17.043	146.419	
35996.898	42448.578	27.432	28.865	27.780	
1.020					
5/21/2015 1:15:00 AM	2463300.001	65.002	17.042	146.424	
35992.855	42444.234	27.428	28.862	27.783	
1.020					
5/21/2015 1:30:00 AM	2464200.001	65.006	17.042	146.431	
36007.637	42461.492	27.441	28.874	27.772	

1.020				
5/21/2015 1:45:00 AM	2465100.001	65.002	17.043	146.422
36007.945	42461.520	27.441	28.874	27.772
1.020				
5/21/2015 2:00:00 AM	2466000.001	65.003	17.042	146.426
36014.434	42469.508	27.446	28.879	27.767
1.020				
5/21/2015 2:15:00 AM	2466900.001	64.999	17.042	146.417
36026.660	42484.352	27.457	28.889	27.757
1.020				
5/21/2015 2:30:00 AM	2467800.001	65.002	17.043	146.423
36012.938	42467.152	27.445	28.878	27.768
1.020				
5/21/2015 2:45:00 AM	2468700.001	64.999	17.043	146.416
36011.359	42465.547	27.444	28.877	27.769
1.020				
5/21/2015 3:00:00 AM	2469600.001	64.998	17.043	146.415
35989.492	42439.848	27.425	28.859	27.786
1.020				
5/21/2015 3:15:00 AM	2470500.001	64.993	17.042	146.403
36003.523	42456.641	27.437	28.871	27.775
1.020				
5/21/2015 3:30:00 AM	2471400.001	64.991	17.042	146.398
35996.910	42448.684	27.432	28.865	27.780
1.020				
5/21/2015 3:45:00 AM	2472300.001	64.987	17.043	146.389
35998.551	42450.113	27.433	28.866	27.779
1.020				
5/21/2015 4:00:00 AM	2473200.001	64.982	17.043	146.379
36031.664	42488.730	27.460	28.892	27.753
1.020				
5/21/2015 4:15:00 AM	2474100.001	64.975	17.042	146.363
35994.051	42445.313	27.429	28.863	27.782
1.020				
5/21/2015 4:30:00 AM	2475000.001	64.973	17.043	146.357
36020.922	42476.492	27.452	28.884	27.762
1.020				
5/21/2015 4:45:00 AM	2475900.001	64.969	17.042	146.348
36005.023	42458.332	27.438	28.872	27.774
1.020				
5/21/2015 5:00:00 AM	2476800.001	64.960	17.043	146.328
36008.531	42462.211	27.441	28.874	27.771
1.020				
5/21/2015 5:15:00 AM	2477700.001	64.956	17.043	146.320
36017.883	42473.324	27.449	28.882	27.764
1.020				
5/21/2015 5:30:00 AM	2478600.001	64.948	17.043	146.302
36016.398	42471.234	27.448	28.880	27.765
1.020				
5/21/2015 5:45:00 AM	2479500.001	64.940	17.044	146.283
36013.492	42466.719	27.445	28.877	27.767
1.020				
5/21/2015 6:00:00 AM	2480400.001	64.939	17.043	146.281
36001.871	42454.355	27.436	28.869	27.776
1.020				
5/21/2015 6:15:00 AM	2481300.001	64.932	17.043	146.265
36025.438	42481.387	27.455	28.887	27.758

1.020				
5/21/2015 6:30:00 AM	2482200.001	64.920	17.043	146.238
35994.188	42444.539	27.429	28.862	27.782
1.020				
5/21/2015 6:45:00 AM	2483100.001	64.918	17.044	146.235
36016.855	42471.020	27.448	28.880	27.765
1.020				
5/21/2015 7:00:00 AM	2484000.001	64.912	17.043	146.221
36018.969	42473.680	27.450	28.882	27.763
1.020				
5/21/2015 7:15:00 AM	2484900.001	64.908	17.044	146.212
36028.141	42484.328	27.457	28.889	27.756
1.020				
5/21/2015 7:30:00 AM	2485800.001	64.898	17.043	146.188
36010.418	42463.598	27.442	28.875	27.770
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5/21/2015 7:45:00 AM	2486700.001	64.892	17.043	146.176
36034.031	42491.523	27.462	28.894	27.752
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5/21/2015 8:00:00 AM	2487600.001	64.895	17.044	146.182
35993.676	42443.352	27.428	28.861	27.783
1.020				
5/21/2015 8:15:00 AM	2488500.001	64.889	17.044	146.169
36020.938	42475.496	27.451	28.883	27.762
1.020				
5/21/2015 8:30:00 AM	2489400.001	64.885	17.044	146.159
36024.020	42479.301	27.454	28.886	27.759
1.020				
5/21/2015 8:45:00 AM	2490300.001	64.884	17.044	146.157
36014.625	42467.805	27.445	28.878	27.766
1.020				
5/21/2015 9:00:00 AM	2491200.001	64.879	17.044	146.145
36018.051	42471.680	27.448	28.881	27.764
1.020				
5/21/2015 9:15:00 AM	2492100.001	64.881	17.044	146.150
36018.371	42472.559	27.449	28.881	27.764
1.020				
5/21/2015 9:30:00 AM	2493000.001	64.876	17.044	146.140
36012.363	42465.219	27.444	28.876	27.768
1.020				
5/21/2015 9:45:00 AM	2493900.001	64.879	17.044	146.145
36018.520	42472.645	27.449	28.881	27.763
1.020				
5/21/2015 10:00:00 AM	2494800.001	64.879	17.044	146.145
36029.563	42485.926	27.458	28.890	27.755
1.020				
5/21/2015 10:15:00 AM	2495700.001	64.876	17.044	146.140
35979.305	42425.988	27.415	28.850	27.794
1.020				
5/21/2015 10:30:00 AM	2496600.001	64.877	17.044	146.143
35987.668	42436.523	27.423	28.857	27.787
1.020				
5/21/2015 10:45:00 AM	2497500.001	64.877	17.044	146.143
36030.082	42486.617	27.459	28.891	27.755
1.020				
5/21/2015 11:00:00 AM	2498400.001	64.881	17.043	146.152
36007.637	42460.316	27.440	28.873	27.772

1.020				
5/21/2015 11:15:00 AM	2499300.001	64.887	17.043	146.164
36036.137	42494.172	27.464	28.896	27.750
1.020				
5/21/2015 11:30:00 AM	2500200.001	64.885	17.053	146.159
36016.316	42461.559	27.441	28.874	27.765
1.020				
5/21/2015 11:45:00 AM	2501100.001	64.886	17.043	146.162
36008.746	42462.379	27.441	28.874	27.771
1.020				
5/21/2015 12:00:00 PM	2502000.001	64.892	17.043	146.175
35997.578	42448.703	27.432	28.865	27.780
1.020				
5/21/2015 12:15:00 PM	2502900.001	64.895	17.042	146.181
36015.367	42470.781	27.447	28.880	27.766
1.020				
5/21/2015 12:30:00 PM	2503800.001	64.894	17.042	146.180
36017.824	42474.098	27.450	28.882	27.764
1.020				
5/21/2015 12:45:00 PM	2504700.001	64.903	17.042	146.200
35983.527	42433.063	27.420	28.854	27.790
1.020				
5/21/2015 1:00:00 PM	2505600.001	64.908	17.042	146.210
36020.465	42476.539	27.452	28.884	27.762
1.020				
5/21/2015 1:15:00 PM	2506500.001	64.909	17.042	146.213
36003.957	42457.578	27.438	28.871	27.775
1.020				
5/21/2015 1:30:00 PM	2507400.001	64.913	17.042	146.223
36018.059	42473.957	27.450	28.882	27.764
1.020				
5/21/2015 1:45:00 PM	2508300.001	64.922	17.041	146.242
35993.465	42445.883	27.430	28.863	27.783
1.020				
5/21/2015 2:00:00 PM	2509200.001	64.920	17.041	146.239
36008.883	42463.809	27.442	28.875	27.771
1.020				
5/21/2015 2:15:00 PM	2510100.001	64.925	17.041	146.250
35978.543	42428.285	27.417	28.851	27.794
1.020				
5/21/2015 2:30:00 PM	2511000.001	64.927	17.042	146.253
35993.707	42445.656	27.429	28.863	27.783
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5/21/2015 2:45:00 PM	2511900.001	64.932	17.041	146.265
35992.027	42444.016	27.428	28.862	27.784
1.020				
5/21/2015 3:00:00 PM	2512800.001	64.933	17.041	146.267
35993.957	42446.293	27.430	28.863	27.782
1.020				
5/21/2015 3:15:00 PM	2513700.001	64.938	17.041	146.279
35972.844	42421.309	27.412	28.846	27.799
1.020				
5/21/2015 3:30:00 PM	2514600.001	64.935	17.041	146.272
36008.633	42463.434	27.442	28.875	27.771
1.020				
5/21/2015 3:45:00 PM	2515500.001	64.941	17.041	146.286
36027.883	42486.637	27.459	28.891	27.756

1.020				
5/21/2015 4:00:00 PM	2516400.001	64.941	17.041	146.286
35981.711	42431.852	27.419	28.854	27.792
1.020				
5/21/2015 4:15:00 PM	2517300.001	64.937	17.041	146.278
36009.930	42465.715	27.444	28.877	27.770
1.020				
5/21/2015 4:30:00 PM	2518200.001	64.943	17.041	146.290
35986.438	42437.340	27.423	28.857	27.788
1.020				
5/21/2015 4:45:00 PM	2519100.001	64.941	17.041	146.286
35992.262	42444.293	27.428	28.862	27.784
1.020				
5/21/2015 5:00:00 PM	2520000.001	64.938	17.041	146.279
35993.313	42445.773	27.429	28.863	27.783
1.020				
5/21/2015 5:15:00 PM	2520900.001	64.939	17.042	146.282
35995.301	42447.535	27.431	28.864	27.781
1.020				
5/21/2015 5:30:00 PM	2521800.001	64.937	17.041	146.277
36022.645	42480.363	27.454	28.887	27.760
1.020				
5/21/2015 5:45:00 PM	2522700.001	64.938	17.041	146.279
36021.586	42478.957	27.453	28.886	27.761
1.020				
5/21/2015 6:00:00 PM	2523600.001	64.940	17.041	146.284
35992.738	42445.023	27.429	28.863	27.783
1.020				
5/21/2015 6:15:00 PM	2524500.001	64.936	17.042	146.274
36020.254	42476.887	27.452	28.884	27.762
1.020				
5/21/2015 6:30:00 PM	2525400.001	64.940	17.042	146.284
36004.445	42458.152	27.438	28.872	27.774
1.020				
5/21/2015 6:45:00 PM	2526300.001	64.934	17.042	146.270
36003.449	42456.895	27.437	28.871	27.775
1.020				
5/21/2015 7:00:00 PM	2527200.001	64.932	17.042	146.265
35971.535	42418.922	27.410	28.845	27.800
1.020				
5/21/2015 7:15:00 PM	2528100.001	64.931	17.042	146.263
36004.895	42458.348	27.438	28.872	27.774
1.020				
5/21/2015 7:30:00 PM	2529000.001	64.933	17.042	146.269
36013.563	42468.652	27.446	28.879	27.767
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5/21/2015 7:45:00 PM	2529900.001	64.929	17.042	146.258
35985.574	42435.730	27.422	28.856	27.789
1.020				
5/21/2015 8:00:00 PM	2530800.001	64.932	17.043	146.266
36019.727	42475.414	27.451	28.883	27.763
1.020				
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35985.449	42435.414	27.422	28.856	27.789
1.020				
5/21/2015 8:30:00 PM	2532600.001	64.930	17.043	146.262
36014.969	42469.887	27.447	28.880	27.766

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5/21/2015 8:45:00 PM	2533500.001	64.931	17.042	146.263
36018.746	42474.934	27.450	28.883	27.763
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5/21/2015 9:00:00 PM	2534400.001	64.934	17.042	146.270
35997.984	42450.535	27.433	28.866	27.779
1.020				
5/21/2015 9:15:00 PM	2535300.001	64.936	17.043	146.274
36002.258	42454.813	27.436	28.869	27.776
1.020				
5/21/2015 9:30:00 PM	2536200.001	64.940	17.042	146.284
36011.043	42465.598	27.444	28.877	27.769
1.020				
5/21/2015 9:45:00 PM	2537100.001	64.936	17.042	146.276
36011.453	42465.992	27.444	28.877	27.769
1.020				
5/21/2015 10:00:00 PM	2538000.001	64.939	17.043	146.281
35995.156	42446.270	27.430	28.863	27.782
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5/21/2015 10:15:00 PM	2538900.001	64.947	17.043	146.299
35991.254	42441.668	27.427	28.860	27.785
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5/21/2015 10:30:00 PM	2539800.001	64.946	17.042	146.298
36037.645	42496.965	27.466	28.898	27.749
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5/21/2015 10:45:00 PM	2540700.001	64.949	17.043	146.304
35979.547	42427.777	27.417	28.851	27.794
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5/21/2015 11:00:00 PM	2541600.001	64.951	17.043	146.308
36011.672	42465.746	27.444	28.877	27.769
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5/21/2015 11:15:00 PM	2542500.001	64.954	17.043	146.316
36009.434	42463.359	27.442	28.875	27.771
1.020				
5/21/2015 11:30:00 PM	2543400.001	64.956	17.042	146.320
35994.898	42446.559	27.430	28.864	27.782
1.020				
5/21/2015 11:45:00 PM	2544300.001	64.954	17.043	146.316
36001.109	42453.547	27.435	28.868	27.777
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5/22/2015 12:00:00 AM	2545200.001	64.963	17.042	146.334
35990.633	42441.441	27.426	28.860	27.785
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5/22/2015 12:15:00 AM	2546100.001	64.962	17.042	146.333
36007.391	42461.121	27.440	28.874	27.772
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5/22/2015 12:30:00 AM	2547000.001	64.971	17.043	146.353
35988.129	42438.238	27.424	28.858	27.787
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5/22/2015 12:45:00 AM	2547900.001	64.972	17.042	146.356
35993.102	42444.191	27.428	28.862	27.783
1.020				
5/22/2015 1:00:00 AM	2548800.001	64.975	17.042	146.363
36007.688	42461.805	27.441	28.874	27.772
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5/22/2015 1:15:00 AM	2549700.001	64.963	17.042	146.335
35982.309	42432.047	27.420	28.854	27.791

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5/22/2015 1:30:00 AM	2550600.001	64.978	17.042	146.370
36007.871	42461.941	27.441	28.874	27.772
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5/22/2015 1:45:00 AM	2551500.001	64.979	17.042	146.371
35986.598	42437.105	27.423	28.857	27.788
1.020				
5/22/2015 2:00:00 AM	2552400.001	64.978	17.043	146.370
36006.332	42459.363	27.439	28.872	27.773
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5/22/2015 2:15:00 AM	2553300.001	64.984	17.042	146.384
36005.621	42459.793	27.439	28.873	27.773
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5/22/2015 2:30:00 AM	2554200.001	64.983	17.042	146.381
35982.543	42431.902	27.420	28.854	27.791
1.020				
5/22/2015 2:45:00 AM	2555100.001	64.983	17.042	146.380
35975.125	42423.242	27.413	28.848	27.797
1.020				
5/22/2015 3:00:00 AM	2556000.001	64.977	17.042	146.366
36008.031	42462.383	27.441	28.874	27.772
1.020				
5/22/2015 3:15:00 AM	2556900.001	64.976	17.042	146.365
36000.809	42453.441	27.435	28.868	27.777
1.020				
5/22/2015 3:30:00 AM	2557800.001	64.977	17.042	146.367
35990.605	42441.926	27.427	28.861	27.785
1.020				
5/22/2015 3:45:00 AM	2558700.001	64.978	17.042	146.368
35982.395	42432.242	27.420	28.854	27.791
1.020				
5/22/2015 4:00:00 AM	2559600.001	64.974	17.042	146.360
36018.063	42474.129	27.450	28.882	27.764
1.020				
5/22/2015 4:15:00 AM	2560500.001	64.970	17.042	146.352
35990.582	42441.219	27.426	28.860	27.785
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5/22/2015 4:30:00 AM	2561400.001	64.965	17.042	146.340
35986.387	42436.949	27.423	28.857	27.788
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5/22/2015 4:45:00 AM	2562300.001	64.965	17.043	146.340
35972.512	42419.820	27.411	28.845	27.799
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5/22/2015 5:00:00 AM	2563200.001	64.956	17.041	146.320
35995.395	42447.902	27.431	28.865	27.781
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5/22/2015 5:15:00 AM	2564100.001	64.967	17.042	146.345
35996.707	42449.027	27.432	28.865	27.780
1.020				
5/22/2015 5:30:00 AM	2565000.001	64.931	17.042	146.264
36000.754	42453.715	27.435	28.869	27.777
1.020				
5/22/2015 5:45:00 AM	2565900.001	64.941	17.042	146.286
35989.270	42440.426	27.426	28.859	27.786
1.020				
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36020.895	42476.965	27.452	28.884	27.762

1.020				
5/22/2015 6:15:00 AM	2567700.001	64.930	17.042	146.262
36026.086	42483.086	27.456	28.889	27.758
1.020				
5/22/2015 6:30:00 AM	2568600.001	64.926	17.043	146.252
35974.211	42421.484	27.412	28.847	27.798
1.020				
5/22/2015 6:45:00 AM	2569500.001	64.921	17.043	146.240
36008.148	42461.504	27.441	28.874	27.771
1.020				
5/22/2015 7:00:00 AM	2570400.001	64.915	17.042	146.227
36009.813	42463.898	27.442	28.875	27.770
1.020				
5/22/2015 7:15:00 AM	2571300.001	64.904	17.043	146.202
35996.898	42447.996	27.431	28.865	27.780
1.020				
5/22/2015 7:30:00 AM	2572200.001	64.903	17.043	146.200
36002.207	42453.914	27.435	28.869	27.776
1.020				
5/22/2015 7:45:00 AM	2573100.001	64.891	17.043	146.172
35998.223	42449.801	27.432	28.866	27.779
1.020				
5/22/2015 8:00:00 AM	2574000.001	64.891	17.044	146.174
35972.984	42419.289	27.411	28.845	27.799
1.020				
5/22/2015 8:15:00 AM	2574900.001	64.887	17.044	146.165
36002.895	42454.477	27.436	28.869	27.776
1.020				
5/22/2015 8:30:00 AM	2575800.001	64.882	17.044	146.154
35986.895	42435.777	27.422	28.856	27.788
1.020				
5/22/2015 8:45:00 AM	2576700.001	64.865	17.043	146.115
36020.598	42475.848	27.451	28.884	27.762
1.020				
5/22/2015 9:00:00 AM	2577600.001	64.878	17.043	146.145
35999.895	42451.363	27.434	28.867	27.778
1.020				
5/22/2015 9:15:00 AM	2578500.001	64.870	17.044	146.126
35986.512	42435.074	27.422	28.856	27.788
1.020				
5/22/2015 9:30:00 AM	2579400.001	64.867	17.043	146.118
36013.621	42467.375	27.445	28.878	27.767
1.020				
5/22/2015 9:45:00 AM	2580300.001	64.867	17.044	146.119
36019.965	42474.688	27.450	28.883	27.762
1.020				
5/22/2015 10:00:00 AM	2581200.001	64.861	17.044	146.105
35998.297	42449.223	27.432	28.865	27.779
1.020				
5/22/2015 10:15:00 AM	2582100.001	64.863	17.044	146.111
36002.984	42454.254	27.436	28.869	27.775
1.020				
5/22/2015 10:30:00 AM	2583000.001	64.858	17.044	146.100
35993.754	42443.781	27.428	28.862	27.783
1.020				
5/22/2015 10:45:00 AM	2583900.001	64.861	17.044	146.105
36005.430	42457.379	27.438	28.871	27.774

1.020				
5/22/2015 11:00:00 AM	2584800.001	64.861	17.044	146.106
36017.965	42471.992	27.448	28.881	27.764
1.020				
5/22/2015 11:15:00 AM	2585700.001	64.859	17.043	146.101
35987.484	42436.801	27.423	28.857	27.787
1.020				
5/22/2015 11:30:00 AM	2586600.001	64.848	17.043	146.076
36017.156	42472.055	27.448	28.881	27.765
1.020				
5/22/2015 11:45:00 AM	2587500.001	64.863	17.044	146.110
35992.738	42442.500	27.427	28.861	27.783
1.020				
5/22/2015 12:00:00 PM	2588400.001	64.869	17.044	146.125
35981.090	42428.934	27.417	28.852	27.792
1.020				
5/22/2015 12:15:00 PM	2589300.001	64.868	17.043	146.122
35976.480	42424.086	27.414	28.848	27.796
1.020				
5/22/2015 12:30:00 PM	2590200.001	64.872	17.043	146.131
36021.203	42476.734	27.452	28.884	27.761
1.020				
5/22/2015 12:45:00 PM	2591100.001	64.876	17.043	146.139
35973.578	42420.574	27.411	28.846	27.798
1.020				
5/22/2015 1:00:00 PM	2592000.001	64.878	17.043	146.144
36009.867	42463.617	27.442	28.875	27.770
1.020				
5/22/2015 1:15:00 PM	2592900.001	64.886	17.042	146.162
35999.516	42451.836	27.434	28.867	27.778
1.020				
5/22/2015 1:30:00 PM	2593800.001	64.886	17.043	146.163
35985.531	42434.668	27.422	28.856	27.789
1.020				
5/22/2015 1:45:00 PM	2594700.001	64.890	17.042	146.171
35981.758	42430.816	27.419	28.853	27.792
1.020				
5/22/2015 2:00:00 PM	2595600.001	64.895	17.043	146.181
36004.668	42457.160	27.438	28.871	27.774
1.020				
5/22/2015 2:15:00 PM	2596500.001	64.913	17.042	146.224
35969.777	42416.848	27.409	28.843	27.801
1.020				
5/22/2015 2:30:00 PM	2597400.001	64.899	17.043	146.192
35983.168	42432.387	27.420	28.854	27.791
1.020				
5/22/2015 2:45:00 PM	2598300.001	64.902	17.042	146.197
35994.645	42446.688	27.430	28.864	27.782
1.020				
5/22/2015 3:00:00 PM	2599200.001	64.906	17.042	146.206
36013.844	42469.066	27.446	28.879	27.767
1.020				
5/22/2015 3:15:00 PM	2600100.001	64.911	17.042	146.218
36001.559	42454.840	27.436	28.869	27.777
1.020				
5/22/2015 3:30:00 PM	2601000.001	64.912	17.042	146.220
35996.770	42448.598	27.432	28.865	27.780

1.020				
5/22/2015 3:45:00 PM	2601900.001	64.914	17.042	146.226
36005.242	42459.094	27.439	28.872	27.774
1.020				
5/22/2015 4:00:00 PM	2602800.001	64.916	17.042	146.230
36000.488	42453.652	27.435	28.868	27.777
1.020				
5/22/2015 4:15:00 PM	2603700.001	64.919	17.042	146.237
35993.105	42444.609	27.429	28.862	27.783
1.020				
5/22/2015 4:30:00 PM	2604600.001	64.919	17.042	146.237
35989.895	42440.492	27.426	28.860	27.786
1.020				
5/22/2015 4:45:00 PM	2605500.001	64.923	17.042	146.245
36012.242	42467.348	27.445	28.878	27.768
1.020				
5/22/2015 5:00:00 PM	2606400.001	64.920	17.042	146.239
35981.242	42430.539	27.419	28.853	27.792
1.020				
5/22/2015 5:15:00 PM	2607300.001	64.919	17.042	146.237
36011.352	42466.047	27.444	28.877	27.769
1.020				
5/22/2015 5:30:00 PM	2608200.001	64.925	17.042	146.250
35978.328	42427.270	27.416	28.851	27.795
1.020				
5/22/2015 5:45:00 PM	2609100.001	64.911	17.043	146.218
36014.594	42469.359	27.446	28.879	27.767
1.020				
5/22/2015 6:00:00 PM	2610000.001	64.929	17.042	146.259
35984.395	42434.762	27.422	28.856	27.790
1.020				
5/22/2015 6:15:00 PM	2610900.001	64.927	17.042	146.256
36013.867	42468.840	27.446	28.879	27.767
1.020				
5/22/2015 6:30:00 PM	2611800.001	64.928	17.041	146.258
35983.293	42433.551	27.421	28.855	27.791
1.020				
5/22/2015 6:45:00 PM	2612700.001	64.924	17.042	146.248
35980.266	42429.391	27.418	28.852	27.793
1.020				
5/22/2015 7:00:00 PM	2613600.001	64.924	17.042	146.247
36010.520	42464.730	27.443	28.876	27.770
1.020				
5/22/2015 7:15:00 PM	2614500.001	64.924	17.043	146.248
35982.043	42431.063	27.419	28.853	27.792
1.020				
5/22/2015 7:30:00 PM	2615400.001	64.921	17.042	146.242
35994.988	42446.496	27.430	28.864	27.782
1.020				
5/22/2015 7:45:00 PM	2616300.001	64.921	17.042	146.240
35997.598	42449.656	27.432	28.866	27.780
1.020				
5/22/2015 8:00:00 PM	2617200.001	64.920	17.042	146.239
35976.359	42424.449	27.414	28.849	27.796
1.020				
5/22/2015 8:15:00 PM	2618100.001	64.923	17.042	146.245
36002.984	42456.008	27.437	28.870	27.775

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5/22/2015 8:30:00 PM	2619000.001	64.922	17.043	146.243
36019.496	42475.055	27.450	28.883	27.763
1.020				
5/22/2015 8:45:00 PM	2619900.001	64.923	17.043	146.245
35997.223	42448.117	27.431	28.865	27.780
1.020				
5/22/2015 9:00:00 PM	2620800.001	64.922	17.043	146.242
35996.102	42446.961	27.430	28.864	27.781
1.020				
5/22/2015 9:15:00 PM	2621700.001	64.923	17.044	146.245
35998.547	42449.266	27.432	28.866	27.779
1.020				
5/22/2015 9:30:00 PM	2622600.001	64.922	17.043	146.242
36005.789	42458.137	27.438	28.872	27.773
1.020				
5/22/2015 9:45:00 PM	2623500.001	64.920	17.043	146.238
35991.809	42442.406	27.427	28.861	27.784
1.020				
5/22/2015 10:00:00 PM	2624400.001	64.925	17.043	146.249
36007.648	42460.410	27.440	28.873	27.772
1.020				
5/22/2015 10:15:00 PM	2625300.001	64.926	17.044	146.252
36004.023	42455.641	27.437	28.870	27.775
1.020				
5/22/2015 10:30:00 PM	2626200.001	64.923	17.043	146.245
36001.523	42453.527	27.435	28.868	27.777
1.020				
5/22/2015 10:45:00 PM	2627100.001	64.927	17.044	146.253
36007.469	42459.953	27.440	28.873	27.772
1.020				
5/22/2015 11:00:00 PM	2628000.001	64.934	17.043	146.270
36039.426	42497.883	27.467	28.899	27.747
1.020				
5/22/2015 11:15:00 PM	2628900.001	64.933	17.043	146.269
35997.559	42448.852	27.432	28.865	27.780
1.020				
5/22/2015 11:30:00 PM	2629800.001	64.934	17.043	146.269
36030.809	42487.641	27.460	28.892	27.754
1.020				
5/22/2015 11:45:00 PM	2630700.001	64.934	17.044	146.270
35986.367	42434.988	27.422	28.856	27.788
1.020				
5/23/2015 12:00:00 AM	2631600.001	64.937	17.043	146.277
36017.656	42472.379	27.449	28.881	27.764
1.020				
5/23/2015 12:15:00 AM	2632500.001	64.940	17.044	146.284
36029.449	42485.625	27.458	28.890	27.755
1.020				
5/23/2015 12:30:00 AM	2633400.001	64.946	17.043	146.298
35995.996	42446.590	27.430	28.864	27.781
1.020				
5/23/2015 12:45:00 AM	2634300.001	64.945	17.043	146.296
36005.352	42458.207	27.438	28.872	27.774
1.020				
5/23/2015 1:00:00 AM	2635200.001	64.950	17.042	146.306
36016.289	42471.871	27.448	28.881	27.765

1.020				
5/23/2015 1:15:00 AM	2636100.001	64.938	17.043	146.280
35989.813	42439.969	27.425	28.859	27.786
1.020				
5/23/2015 1:30:00 AM	2637000.001	64.955	17.043	146.317
35996.176	42447.387	27.431	28.864	27.781
1.020				
5/23/2015 1:45:00 AM	2637900.001	64.960	17.043	146.329
36003.070	42455.441	27.436	28.870	27.775
1.020				
5/23/2015 2:00:00 AM	2638800.001	64.957	17.043	146.322
35996.305	42447.203	27.431	28.864	27.781
1.020				
5/23/2015 2:15:00 AM	2639700.001	64.961	17.043	146.332
35981.078	42429.750	27.418	28.852	27.792
1.020				
5/23/2015 2:30:00 AM	2640600.001	64.960	17.043	146.328
35978.707	42426.715	27.416	28.850	27.794
1.020				
5/23/2015 2:45:00 AM	2641500.001	64.963	17.042	146.334
35983.215	42432.531	27.420	28.854	27.791
1.020				
5/23/2015 3:00:00 AM	2642400.001	64.963	17.042	146.334
35986.531	42436.523	27.423	28.857	27.788
1.020				
5/23/2015 3:15:00 AM	2643300.001	64.968	17.043	146.346
35986.125	42435.125	27.422	28.856	27.788
1.020				
5/23/2015 3:30:00 AM	2644200.001	64.963	17.043	146.336
36012.422	42466.711	27.445	28.877	27.768
1.020				
5/23/2015 3:45:00 AM	2645100.001	64.963	17.042	146.336
36000.066	42452.652	27.434	28.868	27.778
1.020				
5/23/2015 4:00:00 AM	2646000.001	64.965	17.043	146.340
35987.215	42437.074	27.423	28.857	27.788
1.020				
5/23/2015 4:15:00 AM	2646900.001	64.950	17.042	146.307
35989.586	42440.047	27.425	28.859	27.786
1.020				
5/23/2015 4:30:00 AM	2647800.001	64.956	17.042	146.320
35989.973	42440.664	27.426	28.860	27.786
1.020				
5/23/2015 4:45:00 AM	2648700.001	64.958	17.042	146.323
35974.965	42422.883	27.413	28.848	27.797
1.020				
5/23/2015 5:00:00 AM	2649600.001	64.950	17.043	146.307
35988.074	42437.922	27.424	28.858	27.787
1.020				
5/23/2015 5:15:00 AM	2650500.001	64.952	17.043	146.310
35994.090	42444.852	27.429	28.863	27.782
1.020				
5/23/2015 5:30:00 AM	2651400.001	64.952	17.043	146.310
35992.027	42442.422	27.427	28.861	27.784
1.020				
5/23/2015 5:45:00 AM	2652300.001	64.943	17.042	146.291
35974.516	42422.434	27.413	28.847	27.797

1.020				
5/23/2015 6:00:00 AM	2653200.001	64.942	17.043	146.287
35966.105	42412.016	27.405	28.840	27.804
1.020				
5/23/2015 6:15:00 AM	2654100.001	64.940	17.043	146.283
35998.449	42449.828	27.432	28.866	27.779
1.020				
5/23/2015 6:30:00 AM	2655000.001	64.934	17.043	146.270
36012.211	42465.957	27.444	28.877	27.768
1.020				
5/23/2015 6:45:00 AM	2655900.001	64.927	17.043	146.254
35995.852	42446.930	27.430	28.864	27.781
1.020				
5/23/2015 7:00:00 AM	2656800.001	64.919	17.043	146.235
36006.816	42459.770	27.440	28.873	27.773
1.020				
5/23/2015 7:15:00 AM	2657700.001	64.920	17.043	146.239
36004.941	42457.316	27.438	28.871	27.774
1.020				
5/23/2015 7:30:00 AM	2658600.001	64.913	17.043	146.223
36008.102	42461.113	27.441	28.874	27.772
1.020				
5/23/2015 7:45:00 AM	2659500.001	64.906	17.044	146.206
36013.895	42467.527	27.445	28.878	27.767
1.020				
5/23/2015 8:00:00 AM	2660400.001	64.901	17.044	146.196
35999.805	42450.746	27.433	28.867	27.778
1.020				
5/23/2015 8:15:00 AM	2661300.001	64.896	17.044	146.185
36001.156	42452.172	27.434	28.867	27.777
1.020				
5/23/2015 8:30:00 AM	2662200.001	64.889	17.044	146.170
36006.172	42458.508	27.439	28.872	27.773
1.020				
5/23/2015 8:45:00 AM	2663100.001	64.886	17.044	146.163
36000.191	42451.035	27.433	28.867	27.778
1.020				
5/23/2015 9:00:00 AM	2664000.001	64.882	17.044	146.154
36006.434	42458.652	27.439	28.872	27.773
1.020				
5/23/2015 9:15:00 AM	2664900.001	64.880	17.044	146.149
36005.273	42457.117	27.438	28.871	27.774
1.020				
5/23/2015 9:30:00 AM	2665800.001	64.874	17.044	146.135
36013.145	42466.477	27.444	28.877	27.768
1.020				
5/23/2015 9:45:00 AM	2666700.001	64.870	17.044	146.127
36013.895	42467.023	27.445	28.878	27.767
1.020				
5/23/2015 10:00:00 AM	2667600.001	64.870	17.044	146.127
36000.129	42450.961	27.433	28.867	27.778
1.020				
5/23/2015 10:15:00 AM	2668500.001	64.864	17.044	146.113
36026.488	42482.043	27.456	28.888	27.757
1.020				
5/23/2015 10:30:00 AM	2669400.001	64.863	17.044	146.111
36021.109	42475.957	27.451	28.884	27.761

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5/23/2015 10:45:00 AM	2670300.001	64.861	17.044	146.106
35998.383	42448.828	27.432	28.865	27.779
1.020				
5/23/2015 11:00:00 AM	2671200.001	64.865	17.044	146.114
35959.973	42403.441	27.399	28.834	27.809
1.020				
5/23/2015 11:15:00 AM	2672100.001	64.858	17.044	146.100
35990.324	42439.656	27.425	28.859	27.785
1.020				
5/23/2015 11:30:00 AM	2673000.001	64.860	17.043	146.104
36038.133	42496.621	27.466	28.898	27.748
1.020				
5/23/2015 11:45:00 AM	2673900.001	64.858	17.043	146.099
35996.320	42447.055	27.430	28.864	27.781
1.020				
5/23/2015 12:00:00 PM	2674800.001	64.858	17.044	146.100
35973.973	42420.453	27.411	28.846	27.798
1.020				
5/23/2015 12:15:00 PM	2675700.001	64.860	17.043	146.103
35981.227	42429.176	27.418	28.852	27.792
1.020				
5/23/2015 12:30:00 PM	2676600.001	64.858	17.044	146.100
36001.422	42452.906	27.435	28.868	27.777
1.020				
5/23/2015 12:45:00 PM	2677500.001	64.860	17.044	146.104
36008.563	42461.328	27.441	28.874	27.771
1.020				
5/23/2015 1:00:00 PM	2678400.001	64.863	17.043	146.111
35997.527	42448.570	27.432	28.865	27.780
1.020				
5/23/2015 1:15:00 PM	2679300.001	64.865	17.043	146.115
35995.781	42446.336	27.430	28.864	27.781
1.020				
5/23/2015 1:30:00 PM	2680200.001	64.870	17.043	146.127
36016.559	42471.508	27.448	28.881	27.765
1.020				
5/23/2015 1:45:00 PM	2681100.001	64.872	17.043	146.131
35967.586	42413.840	27.407	28.841	27.803
1.020				
5/23/2015 2:00:00 PM	2682000.001	64.879	17.043	146.145
35974.898	42422.551	27.413	28.847	27.797
1.020				
5/23/2015 2:15:00 PM	2682900.001	64.879	17.042	146.147
35972.383	42419.758	27.411	28.845	27.799
1.020				
5/23/2015 2:30:00 PM	2683800.001	64.882	17.043	146.154
36010.488	42464.605	27.443	28.876	27.770
1.020				
5/23/2015 2:45:00 PM	2684700.001	64.885	17.041	146.159
35984.234	42434.742	27.422	28.856	27.790
1.020				
5/23/2015 3:00:00 PM	2685600.001	64.889	17.042	146.170
35978.035	42426.586	27.416	28.850	27.795
1.020				
5/23/2015 3:15:00 PM	2686500.001	64.892	17.042	146.175
35988.934	42439.777	27.425	28.859	27.786

1.020				
5/23/2015 3:30:00 PM	2687400.001	64.894	17.042	146.180
35972.406	42420.625	27.411	28.846	27.799
1.020				
5/23/2015 3:45:00 PM	2688300.001	64.896	17.041	146.184
35970.262	42418.262	27.410	28.844	27.801
1.020				
5/23/2015 4:00:00 PM	2689200.001	64.899	17.042	146.192
35995.191	42446.988	27.430	28.864	27.781
1.020				
5/23/2015 4:15:00 PM	2690100.001	64.900	17.041	146.194
35994.793	42447.363	27.431	28.864	27.782
1.020				
5/23/2015 4:30:00 PM	2691000.001	64.903	17.041	146.201
35986.711	42438.332	27.424	28.858	27.788
1.020				
5/23/2015 4:45:00 PM	2691900.001	64.905	17.041	146.206
35979.605	42429.703	27.418	28.852	27.794
1.020				
5/23/2015 5:00:00 PM	2692800.001	64.907	17.041	146.209
35956.434	42402.285	27.398	28.834	27.811
1.020				
5/23/2015 5:15:00 PM	2693700.001	64.907	17.041	146.209
36001.324	42455.645	27.436	28.870	27.777
1.020				
5/23/2015 5:30:00 PM	2694600.001	64.907	17.041	146.208
35983.844	42435.031	27.422	28.856	27.790
1.020				
5/23/2015 5:45:00 PM	2695500.001	64.910	17.040	146.216
35984.578	42436.152	27.422	28.857	27.790
1.020				
5/23/2015 6:00:00 PM	2696400.001	64.909	17.040	146.213
35988.934	42441.121	27.426	28.860	27.786
1.020				
5/23/2015 6:15:00 PM	2697300.001	64.909	17.041	146.214
35977.465	42427.348	27.416	28.851	27.795
1.020				
5/23/2015 6:30:00 PM	2698200.001	64.907	17.040	146.209
35981.973	42432.992	27.420	28.854	27.792
1.020				
5/23/2015 6:45:00 PM	2699100.001	64.912	17.041	146.221
35967.957	42415.871	27.408	28.843	27.803
1.020				
5/23/2015 7:00:00 PM	2700000.001	64.908	17.041	146.212
36002.168	42456.219	27.437	28.870	27.776
1.020				
5/23/2015 7:15:00 PM	2700900.001	64.906	17.040	146.207
35973.234	42423.016	27.413	28.848	27.798
1.020				
5/23/2015 7:30:00 PM	2701800.001	64.903	17.041	146.200
35974.602	42424.133	27.414	28.848	27.797
1.020				
5/23/2015 7:45:00 PM	2702700.001	64.908	17.040	146.210
35966.102	42414.445	27.407	28.842	27.804
1.020				
5/23/2015 8:00:00 PM	2703600.001	64.900	17.040	146.194
35982.578	42433.875	27.421	28.855	27.791

1.020				
5/23/2015 8:15:00 PM	2704500.001	64.901	17.040	146.196
35971.559	42420.629	27.411	28.846	27.800
1.020				
5/23/2015 8:30:00 PM	2705400.001	64.900	17.041	146.194
35982.367	42432.867	27.420	28.854	27.791
1.020				
5/23/2015 8:45:00 PM	2706300.001	64.899	17.041	146.191
35986.539	42437.715	27.424	28.858	27.788
1.020				
5/23/2015 9:00:00 PM	2707200.001	64.895	17.041	146.182
35975.551	42424.500	27.414	28.849	27.797
1.020				
5/23/2015 9:15:00 PM	2708100.001	64.893	17.041	146.178
35966.281	42413.992	27.407	28.842	27.804
1.020				
5/23/2015 9:30:00 PM	2709000.001	64.891	17.041	146.172
35993.043	42445.457	27.429	28.863	27.783
1.020				
5/23/2015 9:45:00 PM	2709900.001	64.894	17.041	146.180
36002.027	42455.980	27.437	28.870	27.776
1.020				
5/23/2015 10:00:00 PM	2710800.001	64.890	17.041	146.171
35960.105	42407.039	27.402	28.837	27.809
1.020				
5/23/2015 10:15:00 PM	2711700.001	64.887	17.041	146.165
35985.344	42436.719	27.423	28.857	27.789
1.020				
5/23/2015 10:30:00 PM	2712600.001	64.887	17.041	146.165
35980.816	42430.965	27.419	28.853	27.793
1.020				
5/23/2015 10:45:00 PM	2713500.001	64.893	17.041	146.178
35983.344	42433.609	27.421	28.855	27.791
1.020				
5/23/2015 11:00:00 PM	2714400.001	64.892	17.040	146.175
35989.633	42442.281	27.427	28.861	27.786
1.020				
5/23/2015 11:15:00 PM	2715300.001	64.892	17.041	146.176
36012.461	42468.195	27.446	28.878	27.768
1.020				
5/23/2015 11:30:00 PM	2716200.001	64.897	17.041	146.186
36007.398	42462.727	27.442	28.875	27.772
1.020				
5/23/2015 11:45:00 PM	2717100.001	64.887	17.041	146.165
35986.410	42437.563	27.424	28.858	27.788
1.020				
5/24/2015 12:00:00 AM	2718000.001	64.893	17.041	146.178
35972.855	42421.820	27.412	28.847	27.799
1.020				
5/24/2015 12:15:00 AM	2718900.001	64.888	17.041	146.166
35978.371	42428.578	27.417	28.851	27.794
1.020				
5/24/2015 12:30:00 AM	2719800.001	64.891	17.040	146.174
35992.375	42445.258	27.429	28.863	27.784
1.020				
5/24/2015 12:45:00 AM	2720700.001	64.894	17.040	146.180
35985.328	42436.867	27.423	28.857	27.789

1.020				
5/24/2015 1:00:00 AM	2721600.001	64.896	17.040	146.184
35977.992	42428.555	27.417	28.851	27.795
1.020				
5/24/2015 1:15:00 AM	2722500.001	64.895	17.040	146.181
35992.758	42445.711	27.429	28.863	27.783
1.020				
5/24/2015 1:30:00 AM	2723400.001	64.902	17.040	146.198
35972.340	42421.633	27.412	28.847	27.799
1.020				
5/24/2015 1:45:00 AM	2724300.001	64.899	17.040	146.192
35988.094	42440.297	27.425	28.859	27.787
1.020				
5/24/2015 2:00:00 AM	2725200.001	64.903	17.041	146.201
35975.906	42425.246	27.415	28.849	27.796
1.020				
5/24/2015 2:15:00 AM	2726100.001	64.904	17.040	146.204
35979.133	42429.898	27.418	28.852	27.794
1.020				
5/24/2015 2:30:00 AM	2727000.001	64.906	17.041	146.206
35976.680	42426.582	27.416	28.850	27.796
1.020				
5/24/2015 2:45:00 AM	2727900.001	64.909	17.040	146.214
35986.184	42438.547	27.424	28.858	27.788
1.020				
5/24/2015 3:00:00 AM	2728800.001	64.906	17.040	146.207
35977.594	42428.156	27.417	28.851	27.795
1.020				
5/24/2015 3:15:00 AM	2729700.001	64.911	17.041	146.218
35967.816	42416.051	27.408	28.843	27.803
1.020				
5/24/2015 3:30:00 AM	2730600.001	64.913	17.040	146.223
35966.758	42415.219	27.407	28.842	27.803
1.020				
5/24/2015 3:45:00 AM	2731500.001	64.909	17.040	146.213
35991.719	42444.656	27.429	28.862	27.784
1.020				
5/24/2015 4:00:00 AM	2732400.001	64.907	17.040	146.209
35979.969	42431.301	27.419	28.853	27.793
1.020				
5/24/2015 4:15:00 AM	2733300.001	64.908	17.040	146.212
35975.480	42426.008	27.415	28.850	27.797
1.020				
5/24/2015 4:30:00 AM	2734200.001	64.906	17.039	146.207
35995.961	42450.496	27.433	28.866	27.781
1.020				
5/24/2015 4:45:00 AM	2735100.001	64.908	17.040	146.212
35982.117	42433.492	27.421	28.855	27.792
1.020				
5/24/2015 5:00:00 AM	2736000.001	64.904	17.040	146.202
35982.992	42434.617	27.421	28.856	27.791
1.020				
5/24/2015 5:15:00 AM	2736900.001	64.904	17.040	146.203
35952.527	42398.855	27.396	28.831	27.814
1.020				
5/24/2015 5:30:00 AM	2737800.001	64.900	17.040	146.194
35993.191	42446.391	27.430	28.864	27.783

1.020				
5/24/2015 5:45:00 AM	2738700.001	64.901	17.040	146.196
35965.691	42414.121	27.407	28.842	27.804
1.020				
5/24/2015 6:00:00 AM	2739600.001	64.895	17.040	146.182
35961.469	42409.484	27.403	28.838	27.808
1.020				
5/24/2015 6:15:00 AM	2740500.001	64.892	17.040	146.176
35963.590	42411.902	27.405	28.840	27.806
1.020				
5/24/2015 6:30:00 AM	2741400.001	64.888	17.040	146.168
35974.383	42424.547	27.414	28.849	27.798
1.020				
5/24/2015 6:45:00 AM	2742300.001	64.888	17.040	146.166
35975.852	42426.195	27.415	28.850	27.796
1.020				
5/24/2015 7:00:00 AM	2743200.001	64.885	17.041	146.161
35968.508	42416.945	27.409	28.844	27.802
1.020				
5/24/2015 7:15:00 AM	2744100.001	64.870	17.040	146.125
35973.238	42422.949	27.413	28.848	27.798
1.020				
5/24/2015 7:30:00 AM	2745000.001	64.879	17.041	146.147
35965.590	42413.012	27.406	28.841	27.804
1.020				
5/24/2015 7:45:00 AM	2745900.001	64.877	17.041	146.143
35971.957	42420.852	27.412	28.846	27.799
1.020				
5/24/2015 8:00:00 AM	2746800.001	64.870	17.041	146.126
35956.879	42402.980	27.399	28.834	27.811
1.020				
5/24/2015 8:15:00 AM	2747700.001	64.869	17.041	146.123
35981.945	42432.465	27.420	28.854	27.792
1.020				
5/24/2015 8:30:00 AM	2748600.001	64.861	17.041	146.105
35973.324	42422.465	27.413	28.847	27.798
1.020				
5/24/2015 8:45:00 AM	2749500.001	64.861	17.041	146.107
35980.609	42430.723	27.419	28.853	27.793
1.020				
5/24/2015 9:00:00 AM	2750400.001	64.852	17.041	146.086
35974.230	42423.199	27.413	28.848	27.798
1.020				
5/24/2015 9:15:00 AM	2751300.001	64.851	17.041	146.084
35970.027	42418.410	27.410	28.845	27.801
1.020				
5/24/2015 9:30:00 AM	2752200.001	64.847	17.041	146.074
35987.621	42439.156	27.425	28.859	27.787
1.020				
5/24/2015 9:45:00 AM	2753100.001	64.841	17.041	146.061
35973.176	42421.957	27.412	28.847	27.798
1.020				
5/24/2015 10:00:00 AM	2754000.001	64.839	17.041	146.056
35994.582	42447.270	27.431	28.864	27.782
1.020				
5/24/2015 10:15:00 AM	2754900.001	64.838	17.042	146.053
35984.168	42434.332	27.421	28.855	27.790

1.020				
5/24/2015 10:30:00 AM	2755800.001	64.833	17.041	146.043
35980.223	42429.930	27.418	28.852	27.793
1.020				
5/24/2015 10:45:00 AM	2756700.001	64.827	17.041	146.028
35991.383	42443.090	27.428	28.861	27.784
1.020				
5/24/2015 11:00:00 AM	2757600.001	64.829	17.042	146.034
35991.902	42443.113	27.428	28.861	27.784
1.020				
5/24/2015 11:15:00 AM	2758500.001	64.832	17.042	146.040
35983.078	42432.871	27.420	28.854	27.791
1.020				
5/24/2015 11:30:00 AM	2759400.001	64.827	17.041	146.028
35999.551	42452.723	27.434	28.868	27.778
1.020				
5/24/2015 11:45:00 AM	2760300.001	64.823	17.041	146.021
36000.184	42453.547	27.435	28.868	27.778
1.020				
5/24/2015 12:00:00 PM	2761200.001	64.823	17.042	146.019
36001.859	42454.852	27.436	28.869	27.776
1.020				
5/24/2015 12:15:00 PM	2762100.001	64.822	17.042	146.018
35963.676	42410.074	27.404	28.839	27.806
1.020				
5/24/2015 12:30:00 PM	2763000.001	64.821	17.042	146.016
35996.488	42448.863	27.432	28.865	27.780
1.020				
5/24/2015 12:45:00 PM	2763900.001	64.823	17.042	146.019
35991.551	42443.039	27.428	28.861	27.784
1.020				
5/24/2015 1:00:00 PM	2764800.001	64.825	17.041	146.024
35963.984	42411.117	27.405	28.840	27.806
1.020				
5/24/2015 1:15:00 PM	2765700.001	64.828	17.042	146.032
35965.750	42412.688	27.406	28.841	27.804
1.020				
5/24/2015 1:30:00 PM	2766600.001	64.827	17.042	146.030
35982.699	42432.676	27.420	28.854	27.791
1.020				
5/24/2015 1:45:00 PM	2767500.001	64.830	17.042	146.037
35976.219	42424.961	27.415	28.849	27.796
1.020				
5/24/2015 2:00:00 PM	2768400.001	64.830	17.041	146.037
35979.945	42429.770	27.418	28.852	27.793
1.020				
5/24/2015 2:15:00 PM	2769300.001	64.840	17.042	146.058
35987.531	42438.375	27.424	28.858	27.787
1.020				
5/24/2015 2:30:00 PM	2770200.001	64.838	17.041	146.053
35997.184	42450.602	27.433	28.866	27.780
1.020				
5/24/2015 2:45:00 PM	2771100.001	64.840	17.041	146.058
35982.961	42433.738	27.421	28.855	27.791
1.020				
5/24/2015 3:00:00 PM	2772000.001	64.844	17.041	146.067
36000.652	42454.602	27.436	28.869	27.777

1.020				
5/24/2015 3:15:00 PM	2772900.001	64.846	17.041	146.073
36009.367	42464.969	27.443	28.876	27.771
1.020				
5/24/2015 3:30:00 PM	2773800.001	64.854	17.041	146.090
35974.145	42423.434	27.413	28.848	27.798
1.020				
5/24/2015 3:45:00 PM	2774700.001	64.859	17.041	146.101
35965.895	42413.199	27.406	28.841	27.804
1.020				
5/24/2015 4:00:00 PM	2775600.001	64.863	17.041	146.110
35960.184	42406.969	27.402	28.837	27.809
1.020				
5/24/2015 4:15:00 PM	2776500.001	64.859	17.040	146.101
35966.047	42414.469	27.407	28.842	27.804
1.020				
5/24/2015 4:30:00 PM	2777400.001	64.864	17.040	146.113
35979.219	42430.070	27.418	28.852	27.794
1.020				
5/24/2015 4:45:00 PM	2778300.001	64.868	17.040	146.121
35976.082	42426.215	27.415	28.850	27.796
1.020				
5/24/2015 5:00:00 PM	2779200.001	64.869	17.040	146.125
35986.469	42438.465	27.424	28.858	27.788
1.020				
5/24/2015 5:15:00 PM	2780100.001	64.873	17.040	146.132
35956.957	42404.328	27.400	28.835	27.811
1.020				
5/24/2015 5:30:00 PM	2781000.001	64.874	17.040	146.136
35957.824	42405.016	27.400	28.835	27.810
1.020				
5/24/2015 5:45:00 PM	2781900.001	64.876	17.040	146.140
35963.223	42411.051	27.404	28.840	27.806
1.020				
5/24/2015 6:00:00 PM	2782800.001	64.878	17.040	146.144
35958.887	42406.023	27.401	28.836	27.810
1.020				
5/24/2015 6:15:00 PM	2783700.001	64.881	17.040	146.150
35996.691	42451.020	27.433	28.867	27.780
1.020				
5/24/2015 6:30:00 PM	2784600.001	64.884	17.039	146.158
35969.379	42419.410	27.410	28.845	27.801
1.020				
5/24/2015 6:45:00 PM	2785500.001	64.879	17.039	146.147
35970.965	42421.109	27.412	28.846	27.800
1.020				
5/24/2015 7:00:00 PM	2786400.001	64.880	17.040	146.149
35979.711	42430.582	27.418	28.853	27.793
1.020				
5/24/2015 7:15:00 PM	2787300.001	64.884	17.040	146.157
35970.820	42420.680	27.411	28.846	27.800
1.020				
5/24/2015 7:30:00 PM	2788200.001	64.882	17.039	146.154
35991.949	42446.188	27.430	28.863	27.784
1.020				
5/24/2015 7:45:00 PM	2789100.001	64.876	17.040	146.140
35958.664	42406.344	27.401	28.836	27.810

1.020				
5/24/2015 8:00:00 PM	2790000.001	64.882	17.040	146.153
35971.324	42421.199	27.412	28.846	27.800
1.020				
5/24/2015 8:15:00 PM	2790900.001	64.882	17.039	146.154
35963.617	42412.520	27.406	28.841	27.806
1.020				
5/24/2015 8:30:00 PM	2791800.001	64.880	17.039	146.148
35977.359	42428.484	27.417	28.851	27.795
1.020				
5/24/2015 8:45:00 PM	2792700.001	64.877	17.040	146.141
35972.180	42421.945	27.412	28.847	27.799
1.020				
5/24/2015 9:00:00 PM	2793600.001	64.871	17.040	146.129
35961.105	42408.555	27.403	28.838	27.808
1.020				
5/24/2015 9:15:00 PM	2794500.001	64.876	17.040	146.140
35974.813	42424.547	27.414	28.849	27.797
1.020				
5/24/2015 9:30:00 PM	2795400.001	64.874	17.040	146.135
35991.254	42444.195	27.428	28.862	27.785
1.020				
5/24/2015 9:45:00 PM	2796300.001	64.871	17.040	146.128
35981.422	42432.934	27.420	28.854	27.792
1.020				
5/24/2015 10:00:00 PM	2797200.001	64.869	17.040	146.123
35945.348	42390.391	27.390	28.825	27.820
1.020				
5/24/2015 10:15:00 PM	2798100.001	64.872	17.041	146.131
35967.902	42416.230	27.408	28.843	27.803
1.020				
5/24/2015 10:30:00 PM	2799000.001	64.867	17.040	146.119
35964.988	42413.289	27.406	28.841	27.805
1.020				
5/24/2015 10:45:00 PM	2799900.001	64.869	17.039	146.124
35971.352	42421.473	27.412	28.847	27.800
1.020				
5/24/2015 11:00:00 PM	2800800.001	64.867	17.040	146.119
35997.133	42450.789	27.433	28.867	27.780
1.020				
5/24/2015 11:15:00 PM	2801700.001	64.865	17.041	146.116
35958.574	42405.152	27.400	28.836	27.810
1.020				
5/24/2015 11:30:00 PM	2802600.001	64.866	17.041	146.117
35975.016	42424.195	27.414	28.848	27.797
1.020				
5/24/2015 11:45:00 PM	2803500.001	64.864	17.041	146.112
35991.621	42444.121	27.428	28.862	27.784
1.020				
5/25/2015 12:00:00 AM	2804400.001	64.862	17.041	146.107
35977.848	42427.801	27.417	28.851	27.795
1.020				
5/25/2015 12:15:00 AM	2805300.001	64.863	17.040	146.110
35997.879	42451.750	27.434	28.867	27.779
1.020				
5/25/2015 12:30:00 AM	2806200.001	64.865	17.040	146.115
35951.922	42397.473	27.395	28.830	27.815

1.020				
5/25/2015 12:45:00 AM	2807100.001	64.862	17.040	146.108
35952.992	42398.902	27.396	28.831	27.814
1.020				
5/25/2015 1:00:00 AM	2808000.001	64.865	17.041	146.115
35965.746	42413.688	27.406	28.841	27.804
1.020				
5/25/2015 1:15:00 AM	2808900.001	64.863	17.040	146.111
35989.016	42441.469	27.426	28.860	27.786
1.020				
5/25/2015 1:30:00 AM	2809800.001	64.864	17.041	146.113
35972.023	42420.766	27.411	28.846	27.799
1.020				
5/25/2015 1:45:00 AM	2810700.001	64.867	17.041	146.118
35960.719	42407.762	27.402	28.837	27.808
1.020				
5/25/2015 2:00:00 AM	2811600.001	64.865	17.040	146.114
35995.547	42449.086	27.432	28.865	27.781
1.020				
5/25/2015 2:15:00 AM	2812500.001	64.868	17.040	146.122
35957.184	42404.016	27.399	28.835	27.811
1.020				
5/25/2015 2:30:00 AM	2813400.001	64.869	17.041	146.124
35962.793	42410.125	27.404	28.839	27.807
1.020				
5/25/2015 2:45:00 AM	2814300.001	64.869	17.040	146.124
35976.617	42426.594	27.416	28.850	27.796
1.020				
5/25/2015 3:00:00 AM	2815200.001	64.875	17.040	146.136
35977.902	42428.449	27.417	28.851	27.795
1.020				
5/25/2015 3:15:00 AM	2816100.001	64.873	17.040	146.133
35971.656	42420.996	27.412	28.846	27.800
1.020				
5/25/2015 3:30:00 AM	2817000.001	64.875	17.040	146.138
35969.957	42418.992	27.410	28.845	27.801
1.020				
5/25/2015 3:45:00 AM	2817900.001	64.878	17.041	146.144
35981.848	42432.598	27.420	28.854	27.792
1.020				
5/25/2015 4:00:00 AM	2818800.001	64.878	17.040	146.145
35972.875	42423.102	27.413	28.848	27.799
1.020				
5/25/2015 4:15:00 AM	2819700.001	64.877	17.040	146.143
35958.352	42405.223	27.400	28.836	27.810
1.020				
5/25/2015 4:30:00 AM	2820600.001	64.878	17.040	146.145
35988.996	42441.445	27.426	28.860	27.786
1.020				
5/25/2015 4:45:00 AM	2821500.001	64.876	17.041	146.140
35975.004	42424.445	27.414	28.849	27.797
1.020				
5/25/2015 5:00:00 AM	2822400.001	64.879	17.040	146.145
35970.141	42419.461	27.411	28.845	27.801
1.020				
5/25/2015 5:15:00 AM	2823300.001	64.877	17.040	146.141
35956.297	42403.137	27.399	28.834	27.812

1.020				
5/25/2015 5:30:00 AM	2824200.001	64.878	17.040	146.145
35947.434	42392.930	27.391	28.827	27.818
1.020				
5/25/2015 5:45:00 AM	2825100.001	64.876	17.040	146.140
35977.633	42428.297	27.417	28.851	27.795
1.020				
5/25/2015 6:00:00 AM	2826000.001	64.880	17.040	146.148
35971.980	42421.379	27.412	28.847	27.799
1.020				
5/25/2015 6:15:00 AM	2826900.001	64.872	17.040	146.130
35983.445	42434.984	27.422	28.856	27.791
1.020				
5/25/2015 6:30:00 AM	2827800.001	64.872	17.040	146.130
35964.379	42412.164	27.405	28.840	27.805
1.020				
5/25/2015 6:45:00 AM	2828700.001	64.875	17.041	146.138
35957.652	42403.816	27.399	28.835	27.810
1.020				
5/25/2015 7:00:00 AM	2829600.001	64.871	17.040	146.129
35984.723	42436.234	27.423	28.857	27.790
1.020				
5/25/2015 7:15:00 AM	2830500.001	64.867	17.040	146.118
35968.730	42417.293	27.409	28.844	27.802
1.020				
5/25/2015 7:30:00 AM	2831400.001	64.865	17.040	146.115
35964.844	42412.879	27.406	28.841	27.805
1.020				
5/25/2015 7:45:00 AM	2832300.001	64.859	17.041	146.102
35972.711	42421.406	27.412	28.847	27.799
1.020				
5/25/2015 8:00:00 AM	2833200.001	64.860	17.041	146.104
35980.688	42431.230	27.419	28.853	27.793
1.020				
5/25/2015 8:15:00 AM	2834100.001	64.858	17.041	146.099
35979.289	42429.578	27.418	28.852	27.794
1.020				
5/25/2015 8:30:00 AM	2835000.001	64.852	17.040	146.085
35985.266	42436.793	27.423	28.857	27.789
1.020				
5/25/2015 8:45:00 AM	2835900.001	64.846	17.040	146.073
35982.891	42434.332	27.421	28.855	27.791
1.020				
5/25/2015 9:00:00 AM	2836800.001	64.846	17.041	146.072
35991.652	42444.160	27.428	28.862	27.784
1.020				
5/25/2015 9:15:00 AM	2837700.001	64.839	17.040	146.057
35959.555	42406.555	27.401	28.836	27.809
1.020				
5/25/2015 9:30:00 AM	2838600.001	64.835	17.041	146.047
35941.422	42384.676	27.386	28.822	27.823
1.020				
5/25/2015 9:45:00 AM	2839500.001	64.834	17.041	146.045
35989.559	42441.348	27.426	28.860	27.786
1.020				
5/25/2015 10:00:00 AM	2840400.001	64.831	17.041	146.038
35974.078	42422.762	27.413	28.847	27.798

1.020				
5/25/2015 10:15:00 AM	2841300.001	64.829	17.041	146.034
35974.453	42423.461	27.413	28.848	27.798
1.020				
5/25/2015 10:30:00 AM	2842200.001	64.825	17.042	146.026
35964.375	42411.066	27.405	28.840	27.805
1.020				
5/25/2015 10:45:00 AM	2843100.001	64.822	17.042	146.018
35988.555	42439.582	27.425	28.859	27.787
1.020				
5/25/2015 11:00:00 AM	2844000.001	64.818	17.042	146.008
35975.914	42424.426	27.414	28.849	27.796
1.020				
5/25/2015 11:15:00 AM	2844900.001	64.816	17.042	146.004
35989.164	42440.227	27.425	28.859	27.786
1.020				
5/25/2015 11:30:00 AM	2845800.001	64.814	17.041	145.999
35982.188	42432.414	27.420	28.854	27.792
1.020				
5/25/2015 11:45:00 AM	2846700.001	64.814	17.042	146.000
35981.340	42430.484	27.419	28.853	27.792
1.020				
5/25/2015 12:00:00 PM	2847600.001	64.815	17.042	146.002
35991.625	42443.203	27.428	28.861	27.784
1.020				
5/25/2015 12:15:00 PM	2848500.001	64.815	17.041	146.002
35973.301	42421.934	27.412	28.847	27.798
1.020				
5/25/2015 12:30:00 PM	2849400.001	64.808	17.042	145.986
36003.125	42456.426	27.437	28.870	27.775
1.020				
5/25/2015 12:45:00 PM	2850300.001	64.812	17.043	145.996
35968.105	42414.625	27.407	28.842	27.802
1.020				
5/25/2015 1:00:00 PM	2851200.001	64.809	17.042	145.988
35990.941	42441.977	27.427	28.861	27.785
1.020				
5/25/2015 1:15:00 PM	2852100.001	64.812	17.041	145.996
35986.188	42437.469	27.423	28.857	27.788
1.020				
5/25/2015 1:30:00 PM	2853000.001	64.809	17.042	145.990
36006.129	42459.887	27.440	28.873	27.773
1.020				
5/25/2015 1:45:00 PM	2853900.001	64.810	17.042	145.991
35968.668	42415.879	27.408	28.843	27.802
1.020				
5/25/2015 2:00:00 PM	2854800.001	64.813	17.042	145.997
35975.813	42424.480	27.414	28.849	27.796
1.020				
5/25/2015 2:15:00 PM	2855700.001	64.804	17.042	145.978
35991.059	42442.117	27.427	28.861	27.785
1.020				
5/25/2015 2:30:00 PM	2856600.001	64.821	17.042	146.015
35982.289	42432.191	27.420	28.854	27.791
1.020				
5/25/2015 2:45:00 PM	2857500.001	64.817	17.042	146.007
35970.242	42417.910	27.409	28.844	27.801

1.020				
5/25/2015 3:00:00 PM	2858400.001	64.824	17.041	146.023
35972.051	42420.965	27.412	28.846	27.799
1.020				
5/25/2015 3:15:00 PM	2859300.001	64.827	17.042	146.030
35964.219	42410.715	27.404	28.839	27.805
1.020				
5/25/2015 3:30:00 PM	2860200.001	64.831	17.041	146.038
35977.043	42426.180	27.415	28.850	27.796
1.020				
5/25/2015 3:45:00 PM	2861100.001	64.834	17.041	146.044
35956.441	42402.051	27.398	28.833	27.811
1.020				
5/25/2015 4:00:00 PM	2862000.001	64.833	17.041	146.043
35955.281	42401.348	27.398	28.833	27.812
1.020				
5/25/2015 4:15:00 PM	2862900.001	64.839	17.042	146.056
35971.355	42419.133	27.410	28.845	27.800
1.020				
5/25/2015 4:30:00 PM	2863800.001	64.841	17.041	146.062
35970.703	42418.871	27.410	28.845	27.800
1.020				
5/25/2015 4:45:00 PM	2864700.001	64.834	17.040	146.045
35945.797	42390.250	27.390	28.825	27.820
1.020				
5/25/2015 5:00:00 PM	2865600.001	64.851	17.041	146.084
35974.086	42423.270	27.413	28.848	27.798
1.020				
5/25/2015 5:15:00 PM	2866500.001	64.851	17.041	146.083
35982.910	42433.770	27.421	28.855	27.791
1.020				
5/25/2015 5:30:00 PM	2867400.001	64.857	17.040	146.096
35955.359	42401.605	27.398	28.833	27.812
1.020				
5/25/2015 5:45:00 PM	2868300.001	64.857	17.040	146.097
35972.641	42422.074	27.412	28.847	27.799
1.020				
5/25/2015 6:00:00 PM	2869200.001	64.859	17.041	146.102
35983.570	42434.629	27.421	28.856	27.790
1.020				
5/25/2015 6:15:00 PM	2870100.001	64.861	17.040	146.106
35976.328	42426.926	27.416	28.850	27.796
1.020				
5/25/2015 6:30:00 PM	2871000.001	64.867	17.040	146.120
35973.500	42423.086	27.413	28.848	27.798
1.020				
5/25/2015 6:45:00 PM	2871900.001	64.867	17.040	146.120
35968.680	42417.316	27.409	28.844	27.802
1.020				
5/25/2015 7:00:00 PM	2872800.001	64.867	17.040	146.120
35996.297	42450.387	27.433	28.866	27.781
1.020				
5/25/2015 7:15:00 PM	2873700.001	64.867	17.040	146.118
35965.516	42413.840	27.406	28.841	27.804
1.020				
5/25/2015 7:30:00 PM	2874600.001	64.867	17.040	146.120
35985.191	42437.555	27.423	28.858	27.789

1.020				
5/25/2015 7:45:00 PM	2875500.001	64.872	17.040	146.131
35954.383	42400.785	27.397	28.833	27.813
1.020				
5/25/2015 8:00:00 PM	2876400.001	64.868	17.039	146.122
35975.598	42426.406	27.415	28.850	27.797
1.020				
5/25/2015 8:15:00 PM	2877300.001	64.868	17.040	146.122
35959.113	42406.457	27.401	28.836	27.809
1.020				
5/25/2015 8:30:00 PM	2878200.001	64.868	17.040	146.121
35974.695	42424.328	27.414	28.849	27.797
1.020				
5/25/2015 8:45:00 PM	2879100.001	64.865	17.041	146.115
35966.430	42414.496	27.407	28.842	27.804
1.020				
5/25/2015 9:00:00 PM	2880000.001	64.868	17.040	146.121
35988.176	42440.477	27.426	28.860	27.787
1.020				
5/25/2015 9:15:00 PM	2880900.001	64.865	17.040	146.116
35961.957	42409.559	27.403	28.839	27.807
1.020				
5/25/2015 9:30:00 PM	2881800.001	64.861	17.040	146.106
35944.426	42388.715	27.389	28.824	27.821
1.020				
5/25/2015 9:45:00 PM	2882700.001	64.862	17.040	146.107
35961.406	42408.738	27.403	28.838	27.808
1.020				
5/25/2015 10:00:00 PM	2883600.001	64.857	17.041	146.098
35978.930	42429.156	27.417	28.852	27.794
1.020				
5/25/2015 10:15:00 PM	2884500.001	64.860	17.040	146.104
35990.629	42443.371	27.428	28.861	27.785
1.020				
5/25/2015 10:30:00 PM	2885400.001	64.856	17.040	146.095
35971.941	42421.160	27.412	28.846	27.799
1.020				
5/25/2015 10:45:00 PM	2886300.001	64.853	17.041	146.087
35952.910	42398.473	27.396	28.831	27.814
1.020				
5/25/2015 11:00:00 PM	2887200.001	64.853	17.040	146.087
35977.922	42428.543	27.417	28.851	27.795
1.020				
5/25/2015 11:15:00 PM	2888100.001	64.848	17.041	146.076
35943.367	42386.875	27.387	28.823	27.822
1.020				
5/25/2015 11:30:00 PM	2889000.001	64.844	17.041	146.067
35980.535	42430.875	27.419	28.853	27.793
1.020				
5/25/2015 11:45:00 PM	2889900.001	64.844	17.041	146.067
35972.566	42421.066	27.412	28.846	27.799
1.020				
5/26/2015 12:00:00 AM	2890800.001	64.841	17.041	146.060
35984.516	42435.496	27.422	28.856	27.790
1.020				
5/26/2015 12:15:00 AM	2891700.001	64.842	17.041	146.063
35973.430	42422.422	27.413	28.847	27.798

1.020				
5/26/2015 12:30:00 AM	2892600.001	64.844	17.042	146.067
35977.859	42426.969	27.416	28.850	27.795
1.020				
5/26/2015 12:45:00 AM	2893500.001	64.839	17.041	146.056
35978.066	42427.555	27.416	28.851	27.795
1.020				
5/26/2015 1:00:00 AM	2894400.001	64.836	17.041	146.049
35976.078	42425.621	27.415	28.849	27.796
1.020				
5/26/2015 1:15:00 AM	2895300.001	64.820	17.041	146.014
35961.574	42407.938	27.402	28.837	27.807
1.020				
5/26/2015 1:30:00 AM	2896200.001	64.837	17.041	146.051
35986.105	42437.035	27.423	28.857	27.789
1.020				
5/26/2015 1:45:00 AM	2897100.001	64.837	17.041	146.051
35978.586	42428.406	27.417	28.851	27.794
1.020				
5/26/2015 2:00:00 AM	2898000.001	64.834	17.042	146.046
35969.105	42416.730	27.409	28.843	27.802
1.020				
5/26/2015 2:15:00 AM	2898900.001	64.837	17.041	146.052
35974.629	42423.582	27.414	28.848	27.797
1.020				
5/26/2015 2:30:00 AM	2899800.001	64.833	17.042	146.042
35984.789	42435.227	27.422	28.856	27.790
1.020				
5/26/2015 2:45:00 AM	2900700.001	64.824	17.042	146.022
35961.781	42407.934	27.402	28.837	27.807
1.020				
5/26/2015 3:00:00 AM	2901600.001	64.840	17.041	146.059
35958.328	42404.191	27.400	28.835	27.810
1.020				
5/26/2015 3:15:00 AM	2902500.001	64.841	17.042	146.062
35972.770	42420.891	27.412	28.846	27.799
1.020				
5/26/2015 3:30:00 AM	2903400.001	64.842	17.041	146.064
35968.496	42416.266	27.408	28.843	27.802
1.020				
5/26/2015 3:45:00 AM	2904300.001	64.837	17.041	146.051
35961.867	42408.535	27.403	28.838	27.807
1.020				
5/26/2015 4:00:00 AM	2905200.001	64.842	17.041	146.063
35987.695	42439.078	27.425	28.859	27.787
1.020				
5/26/2015 4:15:00 AM	2906100.001	64.839	17.041	146.057
35978.719	42428.406	27.417	28.851	27.794
1.020				
5/26/2015 4:30:00 AM	2907000.001	64.843	17.041	146.065
35972.391	42421.363	27.412	28.847	27.799
1.020				
5/26/2015 4:45:00 AM	2907900.001	64.848	17.041	146.078
35988.258	42440.074	27.425	28.859	27.787
1.020				
5/26/2015 5:00:00 AM	2908800.001	64.847	17.041	146.075
35953.598	42398.781	27.396	28.831	27.814

1.020				
5/26/2015 5:15:00 AM	2909700.001	64.848	17.041	146.078
35974.852	42424.098	27.414	28.848	27.797
1.020				
5/26/2015 5:30:00 AM	2910600.001	64.849	17.040	146.080
35980.668	42431.625	27.419	28.854	27.793
1.020				
5/26/2015 5:45:00 AM	2911500.001	64.850	17.040	146.082
35973.945	42423.523	27.413	28.848	27.798
1.020				
5/26/2015 6:00:00 AM	2912400.001	64.849	17.040	146.079
35937.094	42380.238	27.382	28.819	27.826
1.020				
5/26/2015 6:15:00 AM	2913300.001	64.848	17.041	146.078
35959.633	42405.730	27.401	28.836	27.809
1.020				
5/26/2015 6:30:00 AM	2914200.001	64.846	17.041	146.072
35974.102	42423.289	27.413	28.848	27.798
1.020				
5/26/2015 6:45:00 AM	2915100.001	64.849	17.040	146.080
35952.148	42397.738	27.395	28.830	27.815
1.020				
5/26/2015 7:00:00 AM	2916000.001	64.848	17.041	146.076
35966.145	42413.664	27.406	28.841	27.804
1.020				
5/26/2015 7:15:00 AM	2916900.001	64.846	17.040	146.071
36000.297	42454.602	27.436	28.869	27.778
1.020				
5/26/2015 7:30:00 AM	2917800.001	64.846	17.041	146.071
35975.871	42425.629	27.415	28.849	27.796
1.020				
5/26/2015 7:45:00 AM	2918700.001	64.844	17.041	146.067
35988.020	42439.957	27.425	28.859	27.787
1.020				
5/26/2015 8:00:00 AM	2919600.001	64.841	17.041	146.060
35950.934	42396.223	27.394	28.829	27.816
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5/26/2015 8:15:00 AM	2920500.001	64.839	17.040	146.057
35985.660	42437.426	27.423	28.857	27.789
1.020				
5/26/2015 8:30:00 AM	2921400.001	64.835	17.041	146.048
35970.887	42419.590	27.411	28.845	27.800
1.020				
5/26/2015 8:45:00 AM	2922300.001	64.834	17.040	146.044
35963.555	42411.695	27.405	28.840	27.806
1.020				
5/26/2015 9:00:00 AM	2923200.001	64.837	17.041	146.051
35955.809	42401.809	27.398	28.833	27.812
1.020				
5/26/2015 9:15:00 AM	2924100.001	64.830	17.041	146.037
35962.457	42409.809	27.404	28.839	27.807
1.020				
5/26/2015 9:30:00 AM	2925000.001	64.823	17.041	146.021
35955.512	42401.367	27.398	28.833	27.812
1.020				
5/26/2015 9:45:00 AM	2925900.001	64.821	17.040	146.015
35962.980	42410.594	27.404	28.839	27.806

1.020				
5/26/2015 10:00:00 AM	2926800.001	64.817	17.041	146.007
35989.105	42440.906	27.426	28.860	27.786
1.020				
5/26/2015 10:15:00 AM	2927700.001	64.816	17.041	146.004
35987.938	42439.859	27.425	28.859	27.787
1.020				
5/26/2015 10:30:00 AM	2928600.001	64.814	17.041	145.999
35964.988	42412.215	27.405	28.840	27.805
1.020				
5/26/2015 10:45:00 AM	2929500.001	64.812	17.041	145.995
35953.207	42398.406	27.395	28.831	27.814
1.020				
5/26/2015 11:00:00 AM	2930400.001	64.805	17.041	145.979
35971.578	42420.070	27.411	28.846	27.800
1.020				
5/26/2015 11:15:00 AM	2931300.001	64.803	17.041	145.975
35970.188	42418.094	27.410	28.844	27.801
1.020				
5/26/2015 11:30:00 AM	2932200.001	64.800	17.042	145.968
35954.809	42399.871	27.397	28.832	27.813
1.020				
5/26/2015 11:45:00 AM	2933100.001	64.797	17.042	145.962
36000.699	42453.398	27.435	28.868	27.777
1.020				
5/26/2015 12:00:00 PM	2934000.001	64.795	17.041	145.957
35971.789	42419.984	27.411	28.846	27.800
1.020				
5/26/2015 12:15:00 PM	2934900.001	64.794	17.041	145.954
35986.164	42437.102	27.423	28.857	27.788
1.020				
5/26/2015 12:30:00 PM	2935800.001	64.790	17.042	145.945
35981.754	42431.563	27.419	28.853	27.792
1.020				
5/26/2015 12:45:00 PM	2936700.001	64.789	17.042	145.944
35972.875	42420.422	27.411	28.846	27.799
1.020				
5/26/2015 1:00:00 PM	2937600.001	64.790	17.042	145.947
35989.621	42440.422	27.426	28.859	27.786
1.020				
5/26/2015 1:15:00 PM	2938500.001	64.786	17.042	145.937
35953.445	42397.844	27.395	28.831	27.814
1.020				
5/26/2015 1:30:00 PM	2939400.001	64.791	17.042	145.948
35942.961	42385.313	27.386	28.822	27.822
1.020				
5/26/2015 1:45:00 PM	2940300.001	64.790	17.042	145.946
35998.434	42450.980	27.433	28.867	27.779
1.020				
5/26/2015 2:00:00 PM	2941200.001	64.790	17.042	145.947
35965.059	42411.371	27.405	28.840	27.805
1.020				
5/26/2015 2:15:00 PM	2942100.001	64.790	17.042	145.945
35973.855	42422.172	27.413	28.847	27.798
1.020				
5/26/2015 2:30:00 PM	2943000.001	64.790	17.042	145.947
35974.691	42423.066	27.413	28.848	27.797

1.020				
5/26/2015 2:45:00 PM	2943900.001	64.792	17.042	145.949
35979.520	42428.676	27.417	28.852	27.794
1.020				
5/26/2015 3:00:00 PM	2944800.001	64.797	17.042	145.961
35990.492	42441.449	27.426	28.860	27.785
1.020				
5/26/2015 3:15:00 PM	2945700.001	64.797	17.042	145.962
35984.141	42434.301	27.421	28.855	27.790
1.020				
5/26/2015 3:30:00 PM	2946600.001	64.801	17.041	145.971
35979.762	42429.465	27.418	28.852	27.793
1.020				
5/26/2015 3:45:00 PM	2947500.001	64.802	17.042	145.974
35973.770	42421.895	27.412	28.847	27.798
1.020				
5/26/2015 4:00:00 PM	2948400.001	64.806	17.041	145.983
35964.766	42411.781	27.405	28.840	27.805
1.020				
5/26/2015 4:15:00 PM	2949300.001	64.810	17.042	145.992
35968.531	42415.969	27.408	28.843	27.802
1.020				
5/26/2015 4:30:00 PM	2950200.001	64.811	17.041	145.994
35976.945	42426.316	27.415	28.850	27.796
1.020				
5/26/2015 4:45:00 PM	2951100.001	64.816	17.042	146.004
35961.652	42407.941	27.402	28.837	27.807
1.020				
5/26/2015 5:00:00 PM	2952000.001	64.818	17.041	146.009
35959.711	42406.492	27.401	28.836	27.809
1.020				
5/26/2015 5:15:00 PM	2952900.001	64.822	17.041	146.017
35974.105	42423.051	27.413	28.848	27.798
1.020				
5/26/2015 5:30:00 PM	2953800.001	64.826	17.040	146.027
35951.543	42397.191	27.395	28.830	27.815
1.020				
5/26/2015 5:45:00 PM	2954700.001	64.828	17.040	146.032
35960.719	42407.926	27.402	28.837	27.808
1.020				
5/26/2015 6:00:00 PM	2955600.001	64.832	17.041	146.040
35959.883	42406.445	27.401	28.836	27.809
1.020				
5/26/2015 6:15:00 PM	2956500.001	64.834	17.040	146.046
35978.004	42428.398	27.417	28.851	27.795
1.020				
5/26/2015 6:30:00 PM	2957400.001	64.835	17.041	146.048
35949.836	42394.848	27.393	28.828	27.817
1.020				
5/26/2015 6:45:00 PM	2958300.001	64.845	17.041	146.070
35973.516	42422.598	27.413	28.847	27.798
1.020				
5/26/2015 7:00:00 PM	2959200.001	64.844	17.041	146.067
35971.039	42419.770	27.411	28.845	27.800
1.020				
5/26/2015 7:15:00 PM	2960100.001	64.842	17.041	146.063
35983.285	42434.293	27.421	28.855	27.791

1.020				
5/26/2015 7:30:00 PM	2961000.001	64.848	17.040	146.076
35975.508	42425.289	27.415	28.849	27.797
1.020				
5/26/2015 7:45:00 PM	2961900.001	64.850	17.040	146.081
35962.113	42409.898	27.404	28.839	27.807
1.020				
5/26/2015 8:00:00 PM	2962800.001	64.848	17.040	146.076
35961.230	42408.531	27.403	28.838	27.808
1.020				
5/26/2015 8:15:00 PM	2963700.001	64.850	17.040	146.081
35945.301	42389.832	27.389	28.825	27.820
1.020				
5/26/2015 8:30:00 PM	2964600.001	64.849	17.040	146.080
35967.293	42415.852	27.408	28.843	27.803
1.020				
5/26/2015 8:45:00 PM	2965500.001	64.848	17.040	146.076
35948.727	42394.043	27.392	28.828	27.817
1.020				
5/26/2015 9:00:00 PM	2966400.001	64.847	17.040	146.074
35990.250	42443.258	27.428	28.861	27.785
1.020				
5/26/2015 9:15:00 PM	2967300.001	64.846	17.040	146.073
35969.129	42418.270	27.410	28.844	27.802
1.020				
5/26/2015 9:30:00 PM	2968200.001	64.844	17.040	146.067
35979.387	42430.027	27.418	28.852	27.794
1.020				
5/26/2015 9:45:00 PM	2969100.001	64.845	17.040	146.070
35973.582	42423.098	27.413	28.848	27.798
1.020				
5/26/2015 10:00:00 PM	2970000.001	64.841	17.040	146.062
35951.547	42397.438	27.395	28.830	27.815
1.020				
5/26/2015 10:15:00 PM	2970900.001	64.841	17.040	146.061
35969.523	42418.902	27.410	28.845	27.801
1.020				
5/26/2015 10:30:00 PM	2971800.001	64.841	17.040	146.062
35970.113	42418.926	27.410	28.845	27.801
1.020				
5/26/2015 10:45:00 PM	2972700.001	64.833	17.041	146.043
35971.656	42420.578	27.411	28.846	27.800
1.020				
5/26/2015 11:00:00 PM	2973600.001	64.819	17.041	146.010
35962.098	42409.059	27.403	28.838	27.807
1.020				
5/26/2015 11:15:00 PM	2974500.001	64.832	17.040	146.041
35959.207	42406.316	27.401	28.836	27.809
1.020				
5/26/2015 11:30:00 PM	2975400.001	64.827	17.041	146.029
35947.266	42391.230	27.390	28.826	27.819
1.020				
5/26/2015 11:45:00 PM	2976300.001	64.825	17.041	146.026
35987.719	42439.273	27.425	28.859	27.787
1.020				
5/27/2015 12:00:00 AM	2977200.001	64.818	17.041	146.010
35990.617	42442.523	27.427	28.861	27.785

1.020				
5/27/2015 12:15:00 AM	2978100.001	64.822	17.040	146.018
35981.836	42432.750	27.420	28.854	27.792
1.020				
5/27/2015 12:30:00 AM	2979000.001	64.816	17.041	146.004
35985.961	42437.273	27.423	28.857	27.789
1.020				
5/27/2015 12:45:00 AM	2979900.001	64.817	17.041	146.007
35970.859	42418.969	27.410	28.845	27.800
1.020				
5/27/2015 1:00:00 AM	2980800.001	64.815	17.041	146.003
35960.391	42406.707	27.401	28.837	27.808
1.020				
5/27/2015 1:15:00 AM	2981700.001	64.812	17.041	145.995
35978.230	42427.918	27.417	28.851	27.795
1.020				
5/27/2015 1:30:00 AM	2982600.001	64.795	17.042	145.958
35984.512	42434.738	27.422	28.856	27.790
1.020				
5/27/2015 1:45:00 AM	2983500.001	64.806	17.041	145.983
35963.586	42410.813	27.404	28.839	27.806
1.020				
5/27/2015 2:00:00 AM	2984400.001	64.806	17.041	145.982
35964.316	42411.172	27.405	28.840	27.805
1.020				
5/27/2015 2:15:00 AM	2985300.001	64.804	17.041	145.977
35966.520	42413.852	27.407	28.841	27.804
1.020				
5/27/2015 2:30:00 AM	2986200.001	64.806	17.042	145.982
35983.113	42433.090	27.420	28.855	27.791
1.020				
5/27/2015 2:45:00 AM	2987100.001	64.802	17.041	145.973
35959.961	42406.035	27.401	28.836	27.809
1.020				
5/27/2015 3:00:00 AM	2988000.001	64.787	17.042	145.940
35953.020	42397.426	27.395	28.830	27.814
1.020				
5/27/2015 3:15:00 AM	2988900.001	64.805	17.042	145.979
35971.941	42419.574	27.411	28.845	27.799
1.020				
5/27/2015 3:30:00 AM	2989800.001	64.803	17.041	145.976
36007.004	42461.590	27.441	28.874	27.772
1.020				
5/27/2015 3:45:00 AM	2990700.001	64.806	17.041	145.981
35977.629	42427.039	27.416	28.850	27.795
1.020				
5/27/2015 4:00:00 AM	2991600.001	64.805	17.041	145.980
35976.340	42425.352	27.415	28.849	27.796
1.020				
5/27/2015 4:15:00 AM	2992500.001	64.804	17.042	145.978
35996.641	42449.117	27.432	28.865	27.780
1.020				
5/27/2015 4:30:00 AM	2993400.001	64.804	17.041	145.978
35957.414	42403.031	27.399	28.834	27.811
1.020				
5/27/2015 4:45:00 AM	2994300.001	64.805	17.042	145.980
35955.199	42400.332	27.397	28.832	27.812

1.020				
5/27/2015 5:00:00 AM	2995200.001	64.797	17.042	145.961
35981.504	42430.930	27.419	28.853	27.792
1.020				
5/27/2015 5:15:00 AM	2996100.001	64.812	17.042	145.996
35965.602	42412.438	27.406	28.840	27.804
1.020				
5/27/2015 5:30:00 AM	2997000.001	64.809	17.040	145.990
35961.996	42409.352	27.403	28.838	27.807
1.020				
5/27/2015 5:45:00 AM	2997900.001	64.811	17.041	145.994
35983.523	42433.820	27.421	28.855	27.790
1.020				
5/27/2015 6:00:00 AM	2998800.001	64.815	17.041	146.003
35945.289	42388.984	27.389	28.825	27.820
1.020				
5/27/2015 6:15:00 AM	2999700.001	64.817	17.041	146.006
35971.176	42419.340	27.410	28.845	27.800
1.020				
5/27/2015 6:30:00 AM	3000600.001	64.817	17.041	146.006
35942.527	42385.813	27.386	28.822	27.822
1.020				
5/27/2015 6:45:00 AM	3001500.001	64.817	17.041	146.007
35971.504	42420.316	27.411	28.846	27.800
1.020				
5/27/2015 7:00:00 AM	3002400.001	64.823	17.041	146.021
35940.762	42383.801	27.385	28.821	27.824
1.020				
5/27/2015 7:15:00 AM	3003300.001	64.820	17.041	146.013
35957.652	42403.984	27.399	28.835	27.810
1.020				
5/27/2015 7:30:00 AM	3004200.001	64.824	17.041	146.022
35970.484	42418.695	27.410	28.845	27.801
1.020				
5/27/2015 7:45:00 AM	3005100.001	64.821	17.041	146.015
35955.219	42400.691	27.397	28.832	27.812
1.020				
5/27/2015 8:00:00 AM	3006000.001	64.818	17.040	146.010
35971.051	42420.367	27.411	28.846	27.800
1.020				
5/27/2015 8:15:00 AM	3006900.001	64.821	17.041	146.016
35964.988	42412.129	27.405	28.840	27.805
1.020				
5/27/2015 8:30:00 AM	3007800.001	64.815	17.041	146.003
35968.156	42416.277	27.408	28.843	27.802
1.020				
5/27/2015 8:45:00 AM	3008700.001	64.815	17.041	146.002
35948.852	42393.184	27.392	28.827	27.817
1.020				
5/27/2015 9:00:00 AM	3009600.001	64.813	17.041	145.997
35966.762	42414.887	27.407	28.842	27.803
1.020				
5/27/2015 9:15:00 AM	3010500.001	64.813	17.041	145.998
35954.449	42399.945	27.397	28.832	27.813
1.020				
5/27/2015 9:30:00 AM	3011400.001	64.809	17.041	145.988
35973.871	42422.848	27.413	28.848	27.798

1.020				
5/27/2015 9:45:00 AM	3012300.001	64.806	17.041	145.983
35967.969	42415.887	27.408	28.843	27.803
1.020				
5/27/2015 10:00:00 AM	3013200.001	64.804	17.041	145.978
35961.180	42407.977	27.402	28.837	27.808
1.020				
5/27/2015 10:15:00 AM	3014100.001	64.808	17.041	145.987
35963.629	42410.359	27.404	28.839	27.806
1.020				
5/27/2015 10:30:00 AM	3015000.001	64.801	17.041	145.971
35975.367	42424.707	27.414	28.849	27.797
1.020				
5/27/2015 10:45:00 AM	3015900.001	64.798	17.041	145.964
35954.738	42399.957	27.397	28.832	27.813
1.020				
5/27/2015 11:00:00 AM	3016800.001	64.802	17.041	145.973
35961.023	42407.367	27.402	28.837	27.808
1.020				
5/27/2015 11:15:00 AM	3017700.001	64.795	17.042	145.956
35965.676	42412.352	27.406	28.840	27.804
1.020				
5/27/2015 11:30:00 AM	3018600.001	64.792	17.041	145.951
35978.227	42427.656	27.416	28.851	27.795
1.020				
5/27/2015 11:45:00 AM	3019500.001	64.790	17.042	145.946
35978.375	42427.578	27.416	28.851	27.794
1.020				
5/27/2015 12:00:00 PM	3020400.001	64.785	17.041	145.935
35982.918	42433.273	27.420	28.855	27.791
1.020				
5/27/2015 12:15:00 PM	3021300.001	64.782	17.041	145.927
35958.125	42404.207	27.400	28.835	27.810
1.020				
5/27/2015 12:30:00 PM	3022200.001	64.784	17.042	145.933
35971.465	42419.090	27.410	28.845	27.800
1.020				
5/27/2015 12:45:00 PM	3023100.001	64.782	17.041	145.928
35961.242	42407.547	27.402	28.837	27.808
1.020				
5/27/2015 1:00:00 PM	3024000.001	64.779	17.042	145.920
35972.648	42420.750	27.412	28.846	27.799
1.020				
5/27/2015 1:15:00 PM	3024900.001	64.778	17.042	145.919
35942.672	42384.969	27.386	28.822	27.822
1.020				
5/27/2015 1:30:00 PM	3025800.001	64.775	17.042	145.912
35980.352	42429.570	27.418	28.852	27.793
1.020				
5/27/2015 1:45:00 PM	3026700.001	64.774	17.042	145.910
35978.848	42427.719	27.417	28.851	27.794
1.020				
5/27/2015 2:00:00 PM	3027600.001	64.774	17.042	145.911
35983.660	42433.641	27.421	28.855	27.790
1.020				
5/27/2015 2:15:00 PM	3028500.001	64.776	17.042	145.914
35993.293	42445.254	27.429	28.863	27.783

1.020				
5/27/2015 2:30:00 PM	3029400.001	64.774	17.042	145.911
35962.082	42408.363	27.403	28.838	27.807
1.020				
5/27/2015 2:45:00 PM	3030300.001	64.776	17.042	145.914
35997.828	42450.441	27.433	28.866	27.779
1.020				
5/27/2015 3:00:00 PM	3031200.001	64.778	17.042	145.918
35976.836	42425.344	27.415	28.849	27.796
1.020				
5/27/2015 3:15:00 PM	3032100.001	64.777	17.042	145.916
35979.859	42428.656	27.417	28.851	27.793
1.020				
5/27/2015 3:30:00 PM	3033000.001	64.779	17.042	145.922
35984.680	42435.012	27.422	28.856	27.790
1.020				
5/27/2015 3:45:00 PM	3033900.001	64.783	17.042	145.929
35973.582	42421.676	27.412	28.847	27.798
1.020				
5/27/2015 4:00:00 PM	3034800.001	64.782	17.041	145.927
35968.074	42415.852	27.408	28.843	27.802
1.020				
5/27/2015 4:15:00 PM	3035700.001	64.784	17.041	145.932
35989.488	42441.105	27.426	28.860	27.786
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5/27/2015 4:30:00 PM	3036600.001	64.773	17.042	145.907
35959.043	42404.531	27.400	28.835	27.809
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5/27/2015 4:45:00 PM	3037500.001	64.794	17.041	145.955
35971.906	42420.699	27.411	28.846	27.799
1.020				
5/27/2015 5:00:00 PM	3038400.001	64.795	17.041	145.958
35977.910	42427.281	27.416	28.851	27.795
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5/27/2015 5:15:00 PM	3039300.001	64.799	17.041	145.965
35966.848	42414.156	27.407	28.842	27.803
1.020				
5/27/2015 5:30:00 PM	3040200.001	64.799	17.042	145.967
35982.953	42432.473	27.420	28.854	27.791
1.020				
5/27/2015 5:45:00 PM	3041100.001	64.804	17.041	145.978
35947.094	42391.027	27.390	28.826	27.819
1.020				
5/27/2015 6:00:00 PM	3042000.001	64.809	17.042	145.990
35964.543	42410.930	27.405	28.839	27.805
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5/27/2015 6:15:00 PM	3042900.001	64.812	17.041	145.996
35953.820	42398.793	27.396	28.831	27.813
1.020				
5/27/2015 6:30:00 PM	3043800.001	64.817	17.041	146.007
35948.730	42393.043	27.392	28.827	27.817
1.020				
5/27/2015 6:45:00 PM	3044700.001	64.819	17.042	146.011
35951.984	42396.457	27.394	28.830	27.815
1.020				
5/27/2015 7:00:00 PM	3045600.001	64.810	17.042	145.991
35992.469	42444.195	27.428	28.862	27.784

1.020				
5/27/2015 7:15:00 PM	3046500.001	64.829	17.041	146.033
35959.797	42405.840	27.401	28.836	27.809
1.020				
5/27/2015 7:30:00 PM	3047400.001	64.832	17.041	146.041
35971.430	42419.559	27.411	28.845	27.800
1.020				
5/27/2015 7:45:00 PM	3048300.001	64.830	17.043	146.036
35963.168	42408.719	27.403	28.838	27.806
1.020				
5/27/2015 8:00:00 PM	3049200.001	64.836	17.042	146.049
35956.816	42402.078	27.398	28.833	27.811
1.020				
5/27/2015 8:15:00 PM	3050100.001	64.835	17.042	146.047
35963.156	42409.215	27.403	28.838	27.806
1.020				
5/27/2015 8:30:00 PM	3051000.001	64.838	17.042	146.054
35957.672	42402.914	27.399	28.834	27.810
1.020				
5/27/2015 8:45:00 PM	3051900.001	64.838	17.042	146.054
35965.328	42411.688	27.405	28.840	27.805
1.020				
5/27/2015 9:00:00 PM	3052800.001	64.838	17.041	146.053
35963.926	42410.711	27.404	28.839	27.806
1.020				
5/27/2015 9:15:00 PM	3053700.001	64.838	17.042	146.053
35966.281	42412.727	27.406	28.841	27.804
1.020				
5/27/2015 9:30:00 PM	3054600.001	64.841	17.042	146.060
35985.152	42435.152	27.422	28.856	27.789
1.020				
5/27/2015 9:45:00 PM	3055500.001	64.839	17.043	146.055
35985.969	42435.520	27.422	28.856	27.789
1.020				
5/27/2015 10:00:00 PM	3056400.001	64.839	17.043	146.056
35969.121	42415.242	27.408	28.842	27.802
1.020				
5/27/2015 10:15:00 PM	3057300.001	64.837	17.043	146.052
35980.223	42428.914	27.417	28.852	27.793
1.020				
5/27/2015 10:30:00 PM	3058200.001	64.834	17.043	146.046
35996.059	42447.336	27.431	28.864	27.781
1.020				
5/27/2015 10:45:00 PM	3059100.001	64.832	17.043	146.040
35957.555	42401.930	27.398	28.833	27.811
1.020				
5/27/2015 11:00:00 PM	3060000.001	64.830	17.043	146.036
35952.836	42396.621	27.394	28.830	27.814
1.020				
5/27/2015 11:15:00 PM	3060900.001	64.824	17.043	146.022
35974.668	42422.277	27.413	28.847	27.797
1.020				
5/27/2015 11:30:00 PM	3061800.001	64.825	17.043	146.024
35986.188	42435.199	27.422	28.856	27.788
1.020				
5/27/2015 11:45:00 PM	3062700.001	64.825	17.043	146.026
35970.125	42416.164	27.408	28.843	27.801

Report Date: 5/28/2015 9:08:46 AM
Report User Name: ECrowWillard
Report Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-3S Pre Test_Append_2015-05-28_09-08-02-014.wsl
Create Date: 5/28/2015 9:08:02 AM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-3S
Device Name:
Serial Number: 396211
Firmware Version: 2.00
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 3
Used Battery(%): 2

Log Configuration

Log Name: MPWSP MW-3S Pre Test
Created By: nreynolds
Computer Name: PROBOOK1
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 3/13/2015 6:58:13 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 3/13/2015 7:00:00 PM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.024

Other Log Settings

Depth of Probe: 44.5023 (ft)
Head Pressure: 19.756 (PSI)
Temperature: 17.1158 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

Log Notes:

Date and Time

Note

3/13/2015 6:58:21 PM	Used Battery: 2% Used Memory: 6% User Name: nreynolds
3/20/2015 4:02:16 PM	Log Download - Used Battery: 2% Used Memory: 6% User Name: GSSI
3/27/2015 10:43:18 AM	Log Download - Used Battery: 2% Used Memory: 7% User Name: GSSI
4/3/2015 1:47:20 PM	Log Download - Used Battery: 3% Used Memory: 7% User Name: ECrowWillard
4/10/2015 8:44:27 AM	Log Download - Used Battery: 3% Used Memory: 9% User Name: ECrowWillard
4/17/2015 12:18:16 PM	Log Download - Used Battery: 4% Used Memory: 9% User Name: AKieta
4/21/2015 2:05:08 PM	Log Download - Used Battery: 4% Used Memory: 9% User Name: ECrowWillard
4/24/2015 11:08:41 AM	Log Download - Used Battery: 4% Used Memory: 10% User Name: ECrowWillard
4/24/2015 11:12:58 AM	Log Download - Used Battery: 4% Used Memory: 10% User Name: ECrowWillard
4/30/2015 2:05:50 PM	Log Download - Used Battery: 4% Used Memory: 10% User Name: GSSI
5/7/2015 12:30:29 PM	Log Download - Used Battery: 5% Used Memory: 12% User Name: ECrowWillard Interval -
Start Time: 4/30/2015 2:00:00 PM	
5/14/2015 4:06:35 PM	Log Download - Used Battery: 5% Used Memory: 12% User Name: BDuarte
5/21/2015 11:34:25 AM	Log Download - Used Battery: 5% Used Memory: 14% User Name: CShaw
5/28/2015 9:06:35 AM	Log Download - Used Battery: 6% Used Memory: 14% User Name: ECrowWillard Interval
- Start Time: 5/7/2015 12:30:00 PM	

Log Data:

Record Count: 7257

Sensors: 1

1 - 396211: PCTD 100 PSIG (70m/231ft)

Time Zone: Pacific Daylight Time

Sensor: PCTD(G) 231ft	Sensor: PCTD(G) 231ft	Sensor: PCTD(G) 231ft	Sensor: PCTD(G) 231ft
Sensor: PCTD(G) 231ft	Sensor: PCTD(G) 231ft	Sensor: PCTD(G) 231ft	Sensor: PCTD(G) 231ft
Elapsed Time	SN#: 396211	SN#: 396211	SN#: 396211
SN#: 396211	SN#: 396211	SN#: 396211	SN#: 396211
396211	SN#: 396211	SN#: 396211	SN#:
Date and Time	Seconds	Pressure (PSI)	Temperature (C)
Actual Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Depth (ft)
Resistivity (ohm-cm)	Water Density (g/cm3)		Total Dissolved Solids (ppt)
5/21/2015 12:00:00 AM	5893200.000	18.834	17.217
29865.451	35080.109	22.226	23.854
1.016			42.426
5/21/2015 12:15:00 AM	5894100.000	18.834	17.217
29864.570	35079.629	22.226	23.854
1.016			42.426
5/21/2015 12:30:00 AM	5895000.000	18.837	17.216
29865.707	35081.789	22.227	23.856
			42.432
			33.483

1.016				
5/21/2015 12:45:00 AM	5895900.000	18.838	17.215	42.433
29847.734	35061.230	22.213	23.842	33.503
1.016				
5/21/2015 1:00:00 AM	5896800.000	18.837	17.214	42.431
29843.629	35056.895	22.210	23.839	33.508
1.016				
5/21/2015 1:15:00 AM	5897700.000	18.834	17.214	42.425
29862.617	35079.688	22.226	23.854	33.487
1.016				
5/21/2015 1:30:00 AM	5898600.000	18.836	17.214	42.430
29863.105	35080.258	22.226	23.855	33.486
1.016				
5/21/2015 1:45:00 AM	5899500.000	18.838	17.213	42.434
29878.932	35099.672	22.240	23.868	33.468
1.016				
5/21/2015 2:00:00 AM	5900400.000	18.838	17.212	42.435
29881.793	35103.449	22.242	23.870	33.465
1.016				
5/21/2015 2:15:00 AM	5901300.000	18.835	17.212	42.428
29865.623	35084.730	22.229	23.858	33.483
1.016				
5/21/2015 2:30:00 AM	5902200.000	18.838	17.212	42.434
29876.990	35097.945	22.238	23.867	33.471
1.016				
5/21/2015 2:45:00 AM	5903100.000	18.841	17.211	42.441
29841.037	35055.988	22.209	23.838	33.511
1.016				
5/21/2015 3:00:00 AM	5904000.000	18.839	17.211	42.437
29848.131	35064.391	22.215	23.844	33.503
1.016				
5/21/2015 3:15:00 AM	5904900.000	18.838	17.212	42.435
29850.938	35066.930	22.217	23.846	33.500
1.016				
5/21/2015 3:30:00 AM	5905800.000	18.840	17.212	42.439
29897.941	35122.762	22.256	23.883	33.447
1.016				
5/21/2015 3:45:00 AM	5906700.000	18.840	17.212	42.438
29869.883	35089.184	22.232	23.861	33.479
1.016				
5/21/2015 4:00:00 AM	5907600.000	18.842	17.212	42.442
29871.486	35091.066	22.234	23.862	33.477
1.016				
5/21/2015 4:15:00 AM	5908500.000	18.836	17.213	42.429
29867.734	35086.246	22.230	23.859	33.481
1.016				
5/21/2015 4:30:00 AM	5909400.000	18.842	17.213	42.444
29877.855	35097.723	22.238	23.866	33.470
1.016				
5/21/2015 4:45:00 AM	5910300.000	18.837	17.214	42.432
29875.469	35094.645	22.236	23.864	33.472
1.016				
5/21/2015 5:00:00 AM	5911200.000	18.840	17.215	42.439
29892.215	35113.418	22.249	23.877	33.454
1.016				

5/21/2015 5:15:00 AM 29874.014 1.016	5912100.000 35091.406	18.839 22.234	17.216 23.862	42.436 33.474
5/21/2015 5:30:00 AM 29873.666 1.016	5913000.000 35090.246	18.840 22.233	17.217 23.861	42.440 33.474
5/21/2015 5:45:00 AM 29881.541 1.016	5913900.000 35098.047	18.842 22.239	17.218 23.867	42.444 33.465
5/21/2015 6:00:00 AM 29852.377 1.016	5914800.000 35063.859	18.838 22.215	17.218 23.843	42.433 33.498
5/21/2015 6:15:00 AM 29849.766 1.016	5915700.000 35060.309	18.837 22.212	17.219 23.841	42.432 33.501
5/21/2015 6:30:00 AM 29821.510 1.016	5916600.000 35025.875	18.842 22.188	17.221 23.818	42.442 33.533
5/21/2015 6:45:00 AM 29813.475 1.016	5917500.000 35016.156	18.841 22.182	17.221 23.811	42.441 33.542
5/21/2015 7:00:00 AM 29817.916 1.016	5918400.000 35021.176	18.838 22.185	17.221 23.814	42.435 33.537
5/21/2015 7:15:00 AM 29794.236 1.016	5919300.000 34992.473	18.839 22.165	17.222 23.795	42.436 33.564
5/21/2015 7:30:00 AM 29796.953 1.016	5920200.000 34995.320	18.839 22.167	17.223 23.797	42.437 33.560
5/21/2015 7:45:00 AM 29795.924 1.016	5921100.000 34992.664	18.842 22.165	17.225 23.795	42.442 33.562
5/21/2015 8:00:00 AM 29705.500 1.016	5922000.000 34885.918	18.836 22.091	17.225 23.722	42.430 33.664
5/21/2015 8:15:00 AM 29648.500 1.016	5922900.000 34818.496	18.840 22.044	17.226 23.677	42.438 33.729
5/21/2015 8:30:00 AM 29621.963 1.016	5923800.000 34786.719	18.840 22.022	17.227 23.655	42.438 33.759
5/21/2015 8:45:00 AM 29561.211 1.015	5924700.000 34714.352	18.837 21.971	17.228 23.606	42.432 33.828
5/21/2015 9:00:00 AM 29531.453 1.015	5925600.000 34678.379	18.839 21.946	17.229 23.581	42.436 33.862
5/21/2015 9:15:00 AM 29499.891 1.015	5926500.000 34639.961	18.837 21.920	17.231 23.555	42.431 33.898
5/21/2015 9:30:00 AM 29491.229 1.015	5927400.000 34628.008	18.835 21.911	17.233 23.547	42.427 33.908
5/21/2015 9:45:00 AM	5928300.000	18.834	17.234	42.426

29472.342	34605.223	21.896	23.532	33.930
1.015				
5/21/2015 10:00:00 AM	5929200.000	18.839	17.234	42.436
29474.230	34607.441	21.897	23.533	33.928
1.015				
5/21/2015 10:15:00 AM	5930100.000	18.837	17.234	42.432
29462.938	34594.109	21.888	23.524	33.941
1.015				
5/21/2015 10:30:00 AM	5931000.000	18.834	17.234	42.425
29455.283	34585.258	21.882	23.518	33.950
1.015				
5/21/2015 10:45:00 AM	5931900.000	18.836	17.233	42.429
29476.883	34611.508	21.900	23.536	33.925
1.015				
5/21/2015 11:00:00 AM	5932800.000	18.832	17.232	42.421
29475.709	34611.078	21.900	23.536	33.926
1.015				
5/21/2015 11:15:00 AM	5933700.000	18.834	17.231	42.425
29473.154	34608.488	21.898	23.534	33.929
1.015				
5/21/2015 11:30:00 AM	5934600.000	18.836	17.231	42.429
29440.432	34570.543	21.871	23.508	33.967
1.015				
5/21/2015 11:45:00 AM	5935500.000	18.737	17.235	42.207
29486.891	34621.355	21.907	23.543	33.913
1.015				
5/21/2015 12:00:00 PM	5936400.000	18.738	17.235	42.209
29456.506	34586.012	21.882	23.518	33.948
1.015				
5/21/2015 12:15:00 PM	5937300.000	18.736	17.236	42.205
29455.797	34584.578	21.881	23.518	33.949
1.015				
5/21/2015 12:30:00 PM	5938200.000	18.741	17.235	42.215
29460.834	34590.895	21.886	23.522	33.943
1.015				
5/21/2015 12:45:00 PM	5939100.000	18.737	17.234	42.206
29434.039	34560.180	21.864	23.501	33.974
1.015				
5/21/2015 1:00:00 PM	5940000.000	18.737	17.233	42.206
29418.404	34542.980	21.852	23.489	33.992
1.015				
5/21/2015 1:15:00 PM	5940900.000	18.737	17.232	42.206
29427.951	34554.531	21.860	23.497	33.981
1.015				
5/21/2015 1:30:00 PM	5941800.000	18.738	17.231	42.209
29371.682	34489.199	21.815	23.453	34.046
1.015				
5/21/2015 1:45:00 PM	5942700.000	18.737	17.231	42.206
29413.387	34538.520	21.849	23.486	33.998
1.015				
5/21/2015 2:00:00 PM	5943600.000	18.738	17.230	42.209
29439.023	34569.645	21.871	23.507	33.969
1.015				
5/21/2015 2:15:00 PM	5944500.000	18.737	17.229	42.207
29439.508	34570.816	21.871	23.508	33.968

1.015				
5/21/2015 2:30:00 PM	5945400.000	18.734	17.228	42.199
29400.402	34525.375	21.840	23.477	34.013
1.015				
5/21/2015 2:45:00 PM	5946300.000	18.735	17.227	42.203
29399.117	34524.680	21.839	23.477	34.015
1.015				
5/21/2015 3:00:00 PM	5947200.000	18.737	17.226	42.207
29417.350	34546.629	21.854	23.492	33.994
1.015				
5/21/2015 3:15:00 PM	5948100.000	18.737	17.225	42.206
29400.801	34528.418	21.842	23.479	34.013
1.015				
5/21/2015 3:30:00 PM	5949000.000	18.735	17.225	42.202
29399.770	34527.348	21.841	23.479	34.014
1.015				
5/21/2015 3:45:00 PM	5949900.000	18.734	17.224	42.200
29412.508	34543.055	21.852	23.489	33.999
1.015				
5/21/2015 4:00:00 PM	5950800.000	18.737	17.222	42.206
29410.221	34541.391	21.851	23.488	34.002
1.015				
5/21/2015 4:15:00 PM	5951700.000	18.733	17.222	42.199
29395.330	34524.309	21.839	23.477	34.019
1.015				
5/21/2015 4:30:00 PM	5952600.000	18.733	17.221	42.198
29412.467	34544.973	21.853	23.491	33.999
1.015				
5/21/2015 4:45:00 PM	5953500.000	18.734	17.220	42.199
29413.936	34547.652	21.855	23.492	33.997
1.015				
5/21/2015 5:00:00 PM	5954400.000	18.735	17.220	42.203
29396.734	34527.313	21.841	23.479	34.017
1.015				
5/21/2015 5:15:00 PM	5955300.000	18.737	17.219	42.208
29427.477	34564.230	21.866	23.504	33.982
1.015				
5/21/2015 5:30:00 PM	5956200.000	18.734	17.219	42.201
29411.580	34545.910	21.854	23.491	34.000
1.015				
5/21/2015 5:45:00 PM	5957100.000	18.733	17.218	42.199
29404.543	34537.844	21.848	23.486	34.008
1.015				
5/21/2015 6:00:00 PM	5958000.000	18.734	17.217	42.201
29419.473	34556.199	21.861	23.498	33.991
1.015				
5/21/2015 6:15:00 PM	5958900.000	18.736	17.218	42.205
29436.400	34575.871	21.874	23.512	33.972
1.015				
5/21/2015 6:30:00 PM	5959800.000	18.735	17.218	42.203
29432.318	34571.152	21.871	23.508	33.976
1.015				
5/21/2015 6:45:00 PM	5960700.000	18.738	17.217	42.209
29444.475	34585.707	21.881	23.518	33.962
1.015				

5/21/2015 7:00:00 PM 29407.594 1.015	5961600.000 34542.715	18.735 21.851	17.217 23.489	42.203 34.005
5/21/2015 7:15:00 PM 29420.303 1.015	5962500.000 34557.570	18.736 21.862	17.217 23.499	42.205 33.990
5/21/2015 7:30:00 PM 29446.588 1.015	5963400.000 34588.188	18.737 21.883	17.217 23.520	42.207 33.960
5/21/2015 7:45:00 PM 29436.645 1.015	5964300.000 34576.566	18.737 21.875	17.217 23.512	42.206 33.971
5/21/2015 8:00:00 PM 29429.072 1.015	5965200.000 34568.895	18.737 21.870	17.216 23.507	42.208 33.980
5/21/2015 8:15:00 PM 29440.943 1.015	5966100.000 34581.617	18.734 21.878	17.217 23.516	42.201 33.966
5/21/2015 8:30:00 PM 29447.768 1.015	5967000.000 34590.250	18.737 21.884	17.216 23.521	42.206 33.958
5/21/2015 8:45:00 PM 29445.775 1.015	5967900.000 34587.637	18.735 21.883	17.217 23.520	42.202 33.961
5/21/2015 9:00:00 PM 29447.695 1.015	5968800.000 34589.891	18.737 21.884	17.217 23.521	42.206 33.959
5/21/2015 9:15:00 PM 29433.414 1.015	5969700.000 34573.523	18.739 21.873	17.216 23.510	42.211 33.975
5/21/2015 9:30:00 PM 29457.539 1.015	5970600.000 34601.453	18.739 21.892	17.217 23.529	42.211 33.947
5/21/2015 9:45:00 PM 29483.748 1.015	5971500.000 34632.582	18.734 21.914	17.216 23.550	42.201 33.917
5/21/2015 10:00:00 PM 29465.248 1.015	5972400.000 34610.645	18.734 21.899	17.216 23.535	42.200 33.938
5/21/2015 10:15:00 PM 29476.484 1.015	5973300.000 34624.387	18.741 21.908	17.216 23.545	42.215 33.925
5/21/2015 10:30:00 PM 29461.982 1.015	5974200.000 34607.762	18.738 21.897	17.215 23.533	42.209 33.942
5/21/2015 10:45:00 PM 29481.441 1.015	5975100.000 34630.758	18.740 21.913	17.215 23.549	42.213 33.920
5/21/2015 11:00:00 PM 29491.807 1.015	5976000.000 34642.934	18.739 21.921	17.215 23.557	42.212 33.908
5/21/2015 11:15:00 PM 29481.072 1.015	5976900.000 34630.461	18.737 21.912	17.215 23.549	42.206 33.920
5/21/2015 11:30:00 PM	5977800.000	18.739	17.214	42.212

29451.648	34596.379	21.889	23.526	33.954
1.015				
5/21/2015 11:45:00 PM	5978700.000	18.738	17.214	42.210
29446.523	34590.820	21.885	23.522	33.960
1.015				
5/22/2015 12:00:00 AM	5979600.000	18.737	17.214	42.208
29464.432	34611.859	21.899	23.536	33.939
1.015				
5/22/2015 12:15:00 AM	5980500.000	18.740	17.213	42.213
29467.256	34615.520	21.902	23.539	33.936
1.015				
5/22/2015 12:30:00 AM	5981400.000	18.740	17.213	42.213
29468.877	34617.633	21.903	23.540	33.934
1.015				
5/22/2015 12:45:00 AM	5982300.000	18.738	17.213	42.209
29484.760	34636.082	21.916	23.553	33.916
1.015				
5/22/2015 1:00:00 AM	5983200.000	18.736	17.213	42.205
29479.951	34630.434	21.912	23.549	33.921
1.015				
5/22/2015 1:15:00 AM	5984100.000	18.740	17.213	42.214
29505.619	34661.133	21.934	23.570	33.892
1.015				
5/22/2015 1:30:00 AM	5985000.000	18.739	17.212	42.211
29501.998	34657.426	21.931	23.567	33.896
1.015				
5/22/2015 1:45:00 AM	5985900.000	18.739	17.212	42.211
29517.156	34674.961	21.943	23.579	33.879
1.015				
5/22/2015 2:00:00 AM	5986800.000	18.737	17.211	42.207
29503.904	34660.008	21.933	23.569	33.894
1.015				
5/22/2015 2:15:00 AM	5987700.000	18.740	17.212	42.214
29518.891	34677.336	21.945	23.581	33.877
1.015				
5/22/2015 2:30:00 AM	5988600.000	18.742	17.212	42.219
29519.016	34677.551	21.945	23.581	33.876
1.015				
5/22/2015 2:45:00 AM	5989500.000	18.741	17.211	42.217
29518.594	34677.535	21.945	23.581	33.877
1.015				
5/22/2015 3:00:00 AM	5990400.000	18.740	17.210	42.213
29538.150	34701.059	21.961	23.597	33.855
1.015				
5/22/2015 3:15:00 AM	5991300.000	18.741	17.211	42.215
29538.727	34701.465	21.962	23.597	33.854
1.015				
5/22/2015 3:30:00 AM	5992200.000	18.740	17.211	42.213
29527.816	34688.703	21.953	23.588	33.866
1.015				
5/22/2015 3:45:00 AM	5993100.000	18.741	17.211	42.215
29555.684	34720.766	21.975	23.610	33.834
1.016				
5/22/2015 4:00:00 AM	5994000.000	18.742	17.211	42.217
29544.695	34708.137	21.966	23.602	33.847

1.015				
5/22/2015 4:15:00 AM	5994900.000	18.742	17.211	42.217
29544.566	34707.914	21.966	23.601	33.847
1.015				
5/22/2015 4:30:00 AM	5995800.000	18.740	17.212	42.214
29565.152	34731.422	21.983	23.617	33.824
1.016				
5/22/2015 4:45:00 AM	5996700.000	18.741	17.212	42.217
29548.799	34712.211	21.969	23.604	33.842
1.015				
5/22/2015 5:00:00 AM	5997600.000	18.744	17.213	42.222
29575.195	34742.453	21.990	23.625	33.812
1.016				
5/22/2015 5:15:00 AM	5998500.000	18.740	17.214	42.213
29583.652	34751.906	21.997	23.631	33.802
1.016				
5/22/2015 5:30:00 AM	5999400.000	18.743	17.214	42.220
29571.260	34736.742	21.986	23.621	33.817
1.016				
5/22/2015 5:45:00 AM	6000300.000	18.744	17.216	42.223
29586.105	34752.746	21.998	23.632	33.800
1.016				
5/22/2015 6:00:00 AM	6001200.000	18.743	17.216	42.220
29545.482	34705.301	21.965	23.600	33.846
1.015				
5/22/2015 6:15:00 AM	6002100.000	18.742	17.217	42.217
29555.305	34716.023	21.972	23.607	33.835
1.015				
5/22/2015 6:30:00 AM	6003000.000	18.741	17.218	42.217
29532.508	34688.484	21.953	23.588	33.861
1.015				
5/22/2015 6:45:00 AM	6003900.000	18.740	17.218	42.214
29546.941	34705.305	21.965	23.600	33.844
1.015				
5/22/2015 7:00:00 AM	6004800.000	18.740	17.220	42.214
29555.150	34713.375	21.970	23.605	33.835
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5/22/2015 7:15:00 AM	6005700.000	18.737	17.220	42.208
29532.330	34686.570	21.952	23.587	33.861
1.015				
5/22/2015 7:30:00 AM	6006600.000	18.740	17.221	42.214
29501.660	34650.277	21.926	23.562	33.896
1.015				
5/22/2015 7:45:00 AM	6007500.000	18.745	17.221	42.224
29482.484	34627.008	21.910	23.546	33.918
1.015				
5/22/2015 8:00:00 AM	6008400.000	18.739	17.223	42.211
29504.156	34651.367	21.927	23.563	33.894
1.015				
5/22/2015 8:15:00 AM	6009300.000	18.738	17.224	42.209
29496.338	34641.645	21.921	23.556	33.903
1.015				
5/22/2015 8:30:00 AM	6010200.000	18.743	17.225	42.220
29446.596	34582.406	21.879	23.516	33.960
1.015				

5/22/2015 8:45:00 AM 29435.277 1.015	6011100.000 34568.305	18.737 21.869	17.226 23.506	42.208 33.973
5/22/2015 9:00:00 AM 29400.412 1.015	6012000.000 34526.066	18.741 21.840	17.227 23.478	42.215 34.013
5/22/2015 9:15:00 AM 29349.506 1.015	6012900.000 34464.922	18.738 21.798	17.229 23.436	42.210 34.072
5/22/2015 9:30:00 AM 29298.721 1.015	6013800.000 34404.273	18.741 21.755	17.230 23.395	42.215 34.131
5/22/2015 9:45:00 AM 29314.182 1.015	6014700.000 34421.621	18.738 21.768	17.231 23.407	42.209 34.113
5/22/2015 10:00:00 AM 29281.939 1.015	6015600.000 34382.813	18.736 21.741	17.233 23.380	42.204 34.151
5/22/2015 10:15:00 AM 29269.748 1.015	6016500.000 34367.828	18.734 21.730	17.234 23.370	42.201 34.165
5/22/2015 10:30:00 AM 29278.578 1.015	6017400.000 34377.578	18.734 21.737	17.234 23.377	42.199 34.155
5/22/2015 10:45:00 AM 29245.197 1.015	6018300.000 34337.641	18.733 21.709	17.235 23.350	42.199 34.194
5/22/2015 11:00:00 AM 29287.693 1.015	6019200.000 34387.746	18.737 21.744	17.235 23.384	42.207 34.144
5/22/2015 11:15:00 AM 29276.354 1.015	6020100.000 34374.965	18.734 21.735	17.234 23.375	42.200 34.157
5/22/2015 11:30:00 AM 29238.973 1.015	6021000.000 34330.676	18.734 21.704	17.235 23.345	42.200 34.201
5/22/2015 11:45:00 AM 29293.947 1.015	6021900.000 34394.949	18.734 21.749	17.235 23.389	42.199 34.137
5/22/2015 12:00:00 PM 29266.920 1.015	6022800.000 34363.488	18.734 21.727	17.235 23.367	42.199 34.168
5/22/2015 12:15:00 PM 29267.977 1.015	6023700.000 34364.113	18.732 21.728	17.236 23.368	42.196 34.167
5/22/2015 12:30:00 PM 29255.516 1.015	6024600.000 34350.023	18.732 21.718	17.235 23.358	42.195 34.182
5/22/2015 12:45:00 PM 29254.227 1.015	6025500.000 34348.309	18.732 21.717	17.235 23.357	42.196 34.183
5/22/2015 1:00:00 PM 29260.238 1.015	6026400.000 34355.910	18.731 21.722	17.235 23.362	42.194 34.176
5/22/2015 1:15:00 PM	6027300.000	18.736	17.234	42.204

29258.518	34354.500	21.721	23.361	34.178
1.015				
5/22/2015 1:30:00 PM	6028200.000	18.731	17.233	42.193
29253.055	34348.691	21.717	23.357	34.184
1.015				
5/22/2015 1:45:00 PM	6029100.000	18.725	17.233	42.179
29245.322	34339.949	21.711	23.351	34.194
1.015				
5/22/2015 2:00:00 PM	6030000.000	18.732	17.232	42.195
29266.486	34364.938	21.728	23.368	34.169
1.015				
5/22/2015 2:15:00 PM	6030900.000	18.728	17.230	42.187
29264.652	34364.340	21.728	23.368	34.171
1.015				
5/22/2015 2:30:00 PM	6031800.000	18.733	17.229	42.198
29245.215	34342.184	21.712	23.353	34.194
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5/22/2015 2:45:00 PM	6032700.000	18.725	17.228	42.180
29236.053	34332.176	21.705	23.346	34.204
1.015				
5/22/2015 3:00:00 PM	6033600.000	18.728	17.227	42.186
29232.633	34329.172	21.703	23.344	34.208
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5/22/2015 3:15:00 PM	6034500.000	18.733	17.226	42.197
29248.047	34347.805	21.716	23.357	34.190
1.015				
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29247.945	34348.770	21.717	23.357	34.190
1.015				
5/22/2015 3:45:00 PM	6036300.000	18.727	17.224	42.184
29236.504	34336.484	21.708	23.349	34.204
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5/22/2015 4:00:00 PM	6037200.000	18.728	17.222	42.186
29257.324	34362.012	21.726	23.366	34.179
1.015				
5/22/2015 4:15:00 PM	6038100.000	18.728	17.221	42.186
29263.945	34370.672	21.732	23.372	34.172
1.015				
5/22/2015 4:30:00 PM	6039000.000	18.729	17.220	42.190
29244.201	34348.430	21.716	23.357	34.195
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29248.896	34353.809	21.720	23.361	34.189
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5/22/2015 5:00:00 PM	6040800.000	18.730	17.219	42.191
29232.570	34335.516	21.707	23.348	34.208
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5/22/2015 5:15:00 PM	6041700.000	18.728	17.218	42.187
29253.090	34360.148	21.724	23.365	34.184
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5/22/2015 5:30:00 PM	6042600.000	18.729	17.217	42.190
29250.189	34357.496	21.722	23.363	34.188
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5/22/2015 5:45:00 PM	6043500.000	18.729	17.217	42.190
29270.359	34381.652	21.739	23.380	34.164

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29269.490	34381.516	21.739	23.379	34.165
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5/22/2015 6:15:00 PM	6045300.000	18.729	17.215	42.188
29259.037	34369.441	21.731	23.371	34.177
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29265.000	34376.305	21.735	23.376	34.171
1.015				
5/22/2015 6:45:00 PM	6047100.000	18.733	17.215	42.197
29266.922	34378.832	21.737	23.378	34.168
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29261.799	34373.086	21.733	23.374	34.174
1.015				
5/22/2015 7:15:00 PM	6048900.000	18.731	17.215	42.194
29268.789	34381.098	21.739	23.379	34.166
1.015				
5/22/2015 7:30:00 PM	6049800.000	18.731	17.214	42.193
29274.490	34388.137	21.744	23.384	34.159
1.015				
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29288.150	34404.512	21.755	23.395	34.144
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29272.230	34385.617	21.742	23.382	34.162
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29287.527	34403.508	21.754	23.394	34.144
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29307.980	34427.262	21.771	23.411	34.120
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5/22/2015 8:45:00 PM	6054300.000	18.730	17.214	42.192
29287.932	34403.984	21.755	23.395	34.144
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5/22/2015 9:00:00 PM	6055200.000	18.732	17.215	42.195
29308.672	34428.145	21.771	23.411	34.120
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29288.771	34405.047	21.755	23.395	34.143
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29290.777	34407.055	21.757	23.397	34.140
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29304.234	34422.664	21.768	23.407	34.125
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29313.123	34433.652	21.775	23.415	34.114
1.015				
5/22/2015 10:15:00 PM	6059700.000	18.733	17.215	42.198
29313.371	34433.734	21.775	23.415	34.114
1.015				

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29320.975	34442.664	21.782	23.421	34.105
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29302.455	34420.508	21.766	23.406	34.127
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5/22/2015 11:00:00 PM	6062400.000	18.735	17.214	42.202
29308.650	34428.461	21.772	23.411	34.120
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29344.648	34470.957	21.801	23.440	34.078
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5/22/2015 11:30:00 PM	6064200.000	18.736	17.214	42.204
29306.170	34425.348	21.770	23.409	34.123
1.015				
5/22/2015 11:45:00 PM	6065100.000	18.737	17.215	42.208
29323.994	34446.211	21.784	23.423	34.102
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29317.016	34438.766	21.779	23.418	34.110
1.015				
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29322.381	34444.934	21.783	23.423	34.104
1.015				
5/23/2015 12:30:00 AM	6067800.000	18.739	17.214	42.211
29326.891	34450.020	21.787	23.426	34.098
1.015				
5/23/2015 12:45:00 AM	6068700.000	18.741	17.213	42.217
29328.080	34451.898	21.788	23.427	34.097
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29359.518	34488.828	21.814	23.452	34.061
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5/23/2015 1:15:00 AM	6070500.000	18.741	17.213	42.216
29337.988	34463.668	21.796	23.435	34.085
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5/23/2015 1:30:00 AM	6071400.000	18.736	17.213	42.205
29358.100	34487.770	21.813	23.452	34.062
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29351.336	34479.891	21.807	23.446	34.070
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29353.354	34482.332	21.809	23.448	34.068
1.015				
5/23/2015 2:15:00 AM	6074100.000	18.741	17.212	42.216
29355.518	34485.410	21.811	23.450	34.065
1.015				
5/23/2015 2:30:00 AM	6075000.000	18.738	17.212	42.210
29370.172	34502.426	21.823	23.462	34.048
1.015				
5/23/2015 2:45:00 AM	6075900.000	18.739	17.212	42.211
29378.529	34511.973	21.830	23.468	34.038
1.015				
5/23/2015 3:00:00 AM	6076800.000	18.741	17.212	42.216

29394.613	34531.141	21.843	23.481	34.020
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29404.730	34543.359	21.852	23.489	34.008
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29382.139	34516.895	21.833	23.471	34.034
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29396.553	34533.617	21.845	23.483	34.018
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29416.143	34556.234	21.861	23.498	33.995
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29380.072	34514.395	21.831	23.470	34.037
1.015				
5/23/2015 4:30:00 AM	6082200.000	18.744	17.212	42.222
29410.830	34550.324	21.856	23.494	34.001
1.015				
5/23/2015 4:45:00 AM	6083100.000	18.743	17.212	42.221
29415.236	34555.566	21.860	23.498	33.996
1.015				
5/23/2015 5:00:00 AM	6084000.000	18.742	17.212	42.219
29398.367	34535.492	21.846	23.484	34.015
1.015				
5/23/2015 5:15:00 AM	6084900.000	18.742	17.212	42.219
29428.990	34571.328	21.871	23.509	33.980
1.015				
5/23/2015 5:30:00 AM	6085800.000	18.742	17.213	42.217
29425.051	34566.148	21.868	23.505	33.985
1.015				
5/23/2015 5:45:00 AM	6086700.000	18.742	17.213	42.217
29455.357	34601.750	21.892	23.529	33.950
1.015				
5/23/2015 6:00:00 AM	6087600.000	18.747	17.214	42.229
29449.803	34594.813	21.888	23.524	33.956
1.015				
5/23/2015 6:15:00 AM	6088500.000	18.744	17.214	42.222
29450.787	34595.289	21.888	23.525	33.955
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5/23/2015 6:30:00 AM	6089400.000	18.741	17.214	42.216
29446.119	34589.742	21.884	23.521	33.960
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5/23/2015 6:45:00 AM	6090300.000	18.739	17.215	42.211
29436.078	34577.402	21.875	23.513	33.972
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5/23/2015 7:00:00 AM	6091200.000	18.742	17.216	42.219
29433.229	34573.715	21.873	23.510	33.975
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5/23/2015 7:15:00 AM	6092100.000	18.743	17.217	42.221
29449.141	34591.445	21.885	23.522	33.957
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29423.813	34560.949	21.864	23.501	33.986

1.015				
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29445.404	34585.773	21.881	23.518	33.961
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29418.867	34553.988	21.859	23.497	33.992
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29392.422	34522.785	21.838	23.475	34.022
1.015				
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29404.363	34535.457	21.846	23.484	34.009
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29406.594	34538.078	21.848	23.486	34.006
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29388.094	34515.469	21.833	23.471	34.027
1.015				
5/23/2015 9:15:00 AM	6099300.000	18.742	17.223	42.219
29375.398	34500.145	21.822	23.460	34.042
1.015				
5/23/2015 9:30:00 AM	6100200.000	18.742	17.224	42.219
29388.889	34514.848	21.832	23.470	34.026
1.015				
5/23/2015 9:45:00 AM	6101100.000	18.738	17.225	42.209
29385.332	34510.324	21.829	23.467	34.031
1.015				
5/23/2015 10:00:00 AM	6102000.000	18.738	17.226	42.210
29346.578	34464.063	21.797	23.436	34.076
1.015				
5/23/2015 10:15:00 AM	6102900.000	18.741	17.226	42.217
29346.521	34463.664	21.797	23.435	34.076
1.015				
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29320.461	34432.109	21.775	23.414	34.106
1.015				
5/23/2015 10:45:00 AM	6104700.000	18.739	17.229	42.211
29259.189	34359.203	21.724	23.364	34.177
1.015				
5/23/2015 11:00:00 AM	6105600.000	18.738	17.230	42.209
29269.596	34370.613	21.732	23.372	34.165
1.015				
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29210.422	34299.711	21.683	23.324	34.234
1.015				
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29193.439	34279.359	21.669	23.310	34.254
1.015				
5/23/2015 11:45:00 AM	6108300.000	18.734	17.233	42.200
29182.537	34266.023	21.659	23.301	34.267
1.015				
5/23/2015 12:00:00 PM	6109200.000	18.736	17.234	42.205
29169.641	34250.285	21.648	23.290	34.282
1.015				

5/23/2015 12:15:00 PM 29153.654 1.015	6110100.000 34231.031	18.736 21.635	17.234 23.277	42.204 34.301
5/23/2015 12:30:00 PM 29143.342 1.015	6111000.000 34218.988	18.732 21.627	17.234 23.269	42.195 34.313
5/23/2015 12:45:00 PM 29141.799 1.015	6111900.000 34217.383	18.730 21.625	17.234 23.268	42.190 34.315
5/23/2015 1:00:00 PM 29130.436 1.015	6112800.000 34204.777	18.735 21.617	17.233 23.259	42.203 34.328
5/23/2015 1:15:00 PM 29144.410 1.015	6113700.000 34220.988	18.733 21.628	17.233 23.270	42.197 34.312
5/23/2015 1:30:00 PM 29135.250 1.015	6114600.000 34210.098	18.730 21.620	17.233 23.263	42.191 34.323
5/23/2015 1:45:00 PM 29140.809 1.015	6115500.000 34217.297	18.730 21.625	17.232 23.268	42.191 34.316
5/23/2015 2:00:00 PM 29165.072 1.015	6116400.000 34245.859	18.730 21.645	17.232 23.287	42.191 34.288
5/23/2015 2:15:00 PM 29144.467 1.015	6117300.000 34222.336	18.730 21.629	17.231 23.271	42.191 34.312
5/23/2015 2:30:00 PM 29152.967 1.015	6118200.000 34232.586	18.732 21.636	17.231 23.278	42.196 34.302
5/23/2015 2:45:00 PM 29143.902 1.015	6119100.000 34223.148	18.728 21.629	17.230 23.272	42.187 34.312
5/23/2015 3:00:00 PM 29135.146 1.015	6120000.000 34212.809	18.729 21.622	17.230 23.265	42.188 34.323
5/23/2015 3:15:00 PM 29137.080 1.015	6120900.000 34215.809	18.728 21.624	17.229 23.267	42.187 34.321
5/23/2015 3:30:00 PM 29130.939 1.015	6121800.000 34209.344	18.726 21.620	17.228 23.262	42.182 34.328
5/23/2015 3:45:00 PM 29155.021 1.015	6122700.000 34238.086	18.723 21.640	17.227 23.282	42.176 34.299
5/23/2015 4:00:00 PM 29147.689 1.015	6123600.000 34230.625	18.730 21.634	17.226 23.277	42.192 34.308
5/23/2015 4:15:00 PM 29134.549 1.015	6124500.000 34215.938	18.728 21.624	17.225 23.267	42.187 34.324
5/23/2015 4:30:00 PM 29131.824 1.015	6125400.000 34213.277	18.722 21.622	17.224 23.265	42.174 34.327
5/23/2015 4:45:00 PM	6126300.000	18.723	17.224	42.175

29108.811	34186.383	21.604	23.247	34.354
1.015				
5/23/2015 5:00:00 PM	6127200.000	18.728	17.223	42.186
29140.074	34223.301	21.629	23.272	34.317
1.015				
5/23/2015 5:15:00 PM	6128100.000	18.725	17.223	42.180
29151.543	34237.371	21.639	23.281	34.304
1.015				
5/23/2015 5:30:00 PM	6129000.000	18.724	17.222	42.177
29129.549	34211.941	21.621	23.264	34.329
1.015				
5/23/2015 5:45:00 PM	6129900.000	18.722	17.222	42.173
29122.086	34203.516	21.615	23.258	34.338
1.015				
5/23/2015 6:00:00 PM	6130800.000	18.722	17.221	42.174
29148.498	34235.215	21.637	23.280	34.307
1.015				
5/23/2015 6:15:00 PM	6131700.000	18.724	17.221	42.177
29139.666	34225.039	21.630	23.273	34.317
1.015				
5/23/2015 6:30:00 PM	6132600.000	18.720	17.220	42.168
29130.273	34214.281	21.623	23.266	34.329
1.015				
5/23/2015 6:45:00 PM	6133500.000	18.718	17.220	42.163
29122.947	34206.012	21.617	23.260	34.337
1.015				
5/23/2015 7:00:00 PM	6134400.000	18.723	17.220	42.175
29121.020	34203.746	21.615	23.259	34.339
1.015				
5/23/2015 7:15:00 PM	6135300.000	18.718	17.220	42.163
29129.898	34214.176	21.623	23.266	34.329
1.015				
5/23/2015 7:30:00 PM	6136200.000	18.718	17.219	42.163
29126.246	34210.359	21.620	23.263	34.333
1.015				
5/23/2015 7:45:00 PM	6137100.000	18.721	17.219	42.171
29137.516	34223.598	21.629	23.272	34.320
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5/23/2015 8:00:00 PM	6138000.000	18.722	17.219	42.172
29163.625	34254.262	21.651	23.293	34.289
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5/23/2015 8:15:00 PM	6138900.000	18.722	17.220	42.172
29144.354	34231.281	21.635	23.277	34.312
1.015				
5/23/2015 8:30:00 PM	6139800.000	18.715	17.220	42.157
29121.246	34203.742	21.615	23.259	34.339
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5/23/2015 8:45:00 PM	6140700.000	18.720	17.220	42.168
29147.326	34234.313	21.637	23.279	34.308
1.015				
5/23/2015 9:00:00 PM	6141600.000	18.720	17.220	42.168
29153.432	34241.410	21.642	23.284	34.301
1.015				
5/23/2015 9:15:00 PM	6142500.000	18.717	17.221	42.162
29143.641	34229.570	21.633	23.276	34.313

1.015				
5/23/2015 9:30:00 PM	6143400.000	18.716	17.221	42.160
29144.049	34230.188	21.634	23.277	34.312
1.015				
5/23/2015 9:45:00 PM	6144300.000	18.718	17.221	42.164
29146.598	34232.578	21.636	23.278	34.309
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5/23/2015 10:00:00 PM	6145200.000	18.718	17.222	42.163
29139.414	34223.664	21.629	23.272	34.318
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5/23/2015 10:15:00 PM	6146100.000	18.717	17.223	42.162
29140.654	34224.715	21.630	23.273	34.316
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5/23/2015 10:30:00 PM	6147000.000	18.719	17.223	42.166
29142.174	34226.234	21.631	23.274	34.315
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5/23/2015 10:45:00 PM	6147900.000	18.717	17.223	42.161
29143.775	34228.051	21.632	23.275	34.313
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29128.350	34209.996	21.620	23.263	34.331
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29146.090	34230.965	21.635	23.277	34.310
1.015				
5/23/2015 11:30:00 PM	6150600.000	18.719	17.224	42.166
29120.809	34200.012	21.613	23.256	34.340
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5/23/2015 11:45:00 PM	6151500.000	18.713	17.224	42.152
29125.713	34206.023	21.617	23.260	34.334
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5/24/2015 12:00:00 AM	6152400.000	18.714	17.225	42.155
29106.900	34183.063	21.601	23.244	34.356
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5/24/2015 12:15:00 AM	6153300.000	18.714	17.226	42.154
29078.543	34149.492	21.578	23.222	34.390
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5/24/2015 12:30:00 AM	6154200.000	18.714	17.226	42.156
29080.422	34151.699	21.579	23.223	34.387
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5/24/2015 12:45:00 AM	6155100.000	18.715	17.226	42.157
29062.029	34129.758	21.564	23.208	34.409
1.015				
5/24/2015 1:00:00 AM	6156000.000	18.712	17.226	42.151
29069.318	34137.984	21.570	23.214	34.401
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5/24/2015 1:15:00 AM	6156900.000	18.714	17.226	42.154
29059.162	34126.121	21.562	23.206	34.413
1.015				
5/24/2015 1:30:00 AM	6157800.000	18.712	17.226	42.151
29048.813	34113.906	21.553	23.197	34.425
1.015				
5/24/2015 1:45:00 AM	6158700.000	18.712	17.226	42.150
29050.822	34116.328	21.555	23.199	34.422
1.015				

5/24/2015 2:00:00 AM 29026.094 1.015	6159600.000 34087.363	18.715 21.535	17.226 23.179	42.157 34.452
5/24/2015 2:15:00 AM 29058.865 1.015	6160500.000 34126.176	18.716 21.562	17.226 23.206	42.160 34.413
5/24/2015 2:30:00 AM 29045.855 1.015	6161400.000 34111.102	18.711 21.551	17.226 23.196	42.148 34.428
5/24/2015 2:45:00 AM 29065.439 1.015	6162300.000 34134.031	18.712 21.567	17.226 23.211	42.150 34.405
5/24/2015 3:00:00 AM 29035.787 1.015	6163200.000 34099.348	18.712 21.543	17.225 23.188	42.151 34.440
5/24/2015 3:15:00 AM 28998.344 1.015	6164100.000 34055.707	18.710 21.513	17.225 23.158	42.147 34.485
5/24/2015 3:30:00 AM 29068.824 1.015	6165000.000 34138.684	18.708 21.570	17.225 23.214	42.142 34.401
5/24/2015 3:45:00 AM 29056.537 1.015	6165900.000 34124.387	18.710 21.560	17.225 23.205	42.145 34.416
5/24/2015 4:00:00 AM 29064.926 1.015	6166800.000 34134.570	18.710 21.567	17.224 23.212	42.146 34.406
5/24/2015 4:15:00 AM 29026.686 1.015	6167700.000 34090.133	18.708 21.537	17.223 23.181	42.142 34.451
5/24/2015 4:30:00 AM 29045.510 1.015	6168600.000 34111.969	18.711 21.552	17.224 23.196	42.148 34.429
5/24/2015 4:45:00 AM 29049.336 1.015	6169500.000 34116.598	18.712 21.555	17.224 23.199	42.150 34.424
5/24/2015 5:00:00 AM 29036.873 1.015	6170400.000 34102.430	18.709 21.545	17.223 23.190	42.144 34.439
5/24/2015 5:15:00 AM 29040.996 1.015	6171300.000 34106.801	18.708 21.548	17.224 23.193	42.142 34.434
5/24/2015 5:30:00 AM 29060.951 1.015	6172200.000 34129.902	18.708 21.564	17.224 23.208	42.143 34.410
5/24/2015 5:45:00 AM 29039.275 1.015	6173100.000 34105.113	18.710 21.547	17.223 23.191	42.147 34.436
5/24/2015 6:00:00 AM 29053.484 1.015	6174000.000 34121.879	18.712 21.559	17.223 23.203	42.150 34.419
5/24/2015 6:15:00 AM 29039.275 1.015	6174900.000 34104.922	18.711 21.547	17.223 23.191	42.148 34.436
5/24/2015 6:30:00 AM	6175800.000	18.704	17.225	42.132

29039.482	34104.359	21.546	23.191	34.436
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29069.105	34139.148	21.571	23.215	34.401
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5/24/2015 7:00:00 AM	6177600.000	18.712	17.225	42.150
29044.340	34109.723	21.550	23.195	34.430
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29018.012	34078.539	21.529	23.173	34.461
1.015				
5/24/2015 7:30:00 AM	6179400.000	18.707	17.226	42.140
29045.027	34109.727	21.550	23.195	34.429
1.015				
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29021.717	34081.613	21.531	23.175	34.457
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5/24/2015 8:00:00 AM	6181200.000	18.708	17.227	42.142
29031.678	34093.309	21.539	23.183	34.445
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5/24/2015 8:15:00 AM	6182100.000	18.707	17.228	42.140
28989.158	34042.980	21.504	23.149	34.496
1.015				
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28990.723	34043.941	21.505	23.150	34.494
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28989.664	34042.297	21.504	23.149	34.495
1.015				
5/24/2015 9:00:00 AM	6184800.000	18.707	17.230	42.140
29005.006	34059.777	21.516	23.161	34.477
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5/24/2015 9:15:00 AM	6185700.000	18.705	17.230	42.134
28989.203	34041.355	21.503	23.148	34.496
1.015				
5/24/2015 9:30:00 AM	6186600.000	18.707	17.230	42.140
28970.342	34018.867	21.487	23.133	34.518
1.015				
5/24/2015 9:45:00 AM	6187500.000	18.700	17.231	42.124
28983.350	34033.746	21.498	23.143	34.503
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5/24/2015 10:00:00 AM	6188400.000	18.703	17.231	42.130
28983.432	34033.379	21.497	23.143	34.502
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28993.301	34044.355	21.505	23.150	34.491
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5/24/2015 10:30:00 AM	6190200.000	18.704	17.233	42.131
28988.357	34038.090	21.501	23.146	34.497
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28998.920	34049.281	21.509	23.154	34.484
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29009.371	34060.957	21.517	23.161	34.472

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28995.428	34044.242	21.505	23.150	34.488
1.015				
5/24/2015 11:30:00 AM	6193800.000	18.701	17.236	42.126
28976.502	34021.484	21.489	23.135	34.511
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5/24/2015 11:45:00 AM	6194700.000	18.703	17.237	42.130
28989.102	34035.680	21.499	23.144	34.496
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5/24/2015 12:00:00 PM	6195600.000	18.699	17.238	42.122
29001.244	34049.527	21.509	23.154	34.481
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5/24/2015 12:15:00 PM	6196500.000	18.699	17.237	42.121
28957.152	33998.168	21.473	23.119	34.534
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5/24/2015 12:30:00 PM	6197400.000	18.704	17.238	42.132
28976.990	34020.992	21.489	23.134	34.510
1.015				
5/24/2015 12:45:00 PM	6198300.000	18.702	17.238	42.129
28951.348	33990.754	21.468	23.114	34.541
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5/24/2015 1:00:00 PM	6199200.000	18.702	17.238	42.128
28961.348	34002.496	21.476	23.122	34.529
1.015				
5/24/2015 1:15:00 PM	6200100.000	18.701	17.238	42.126
28973.006	34015.645	21.485	23.131	34.515
1.015				
5/24/2015 1:30:00 PM	6201000.000	18.698	17.239	42.119
28949.373	33987.641	21.466	23.112	34.543
1.015				
5/24/2015 1:45:00 PM	6201900.000	18.699	17.238	42.121
28946.176	33984.273	21.463	23.109	34.547
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5/24/2015 2:00:00 PM	6202800.000	18.698	17.238	42.119
28962.912	34004.129	21.477	23.123	34.527
1.015				
5/24/2015 2:15:00 PM	6203700.000	18.701	17.238	42.125
28947.771	33986.422	21.465	23.111	34.545
1.015				
5/24/2015 2:30:00 PM	6204600.000	18.698	17.238	42.119
28915.891	33949.195	21.439	23.085	34.583
1.015				
5/24/2015 2:45:00 PM	6205500.000	18.701	17.238	42.126
28932.316	33968.410	21.452	23.099	34.563
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5/24/2015 3:00:00 PM	6206400.000	18.699	17.237	42.121
28921.830	33956.426	21.444	23.090	34.576
1.015				
5/24/2015 3:15:00 PM	6207300.000	18.700	17.236	42.124
28900.846	33932.531	21.427	23.074	34.601
1.015				
5/24/2015 3:30:00 PM	6208200.000	18.695	17.235	42.111
28931.678	33969.469	21.453	23.099	34.564
1.015				

5/24/2015 3:45:00 PM 28913.186 1.015	6209100.000 33947.813	18.699 21.438	17.235 23.085	42.121 34.586
5/24/2015 4:00:00 PM 28917.383 1.015	6210000.000 33953.008	18.697 21.442	17.235 23.088	42.117 34.581
5/24/2015 4:15:00 PM 28910.906 1.015	6210900.000 33945.938	18.699 21.437	17.234 23.083	42.122 34.589
5/24/2015 4:30:00 PM 28914.172 1.015	6211800.000 33949.977	18.693 21.439	17.234 23.086	42.108 34.585
5/24/2015 4:45:00 PM 28903.934 1.015	6212700.000 33939.355	18.696 21.432	17.232 23.079	42.114 34.597
5/24/2015 5:00:00 PM 28906.703 1.015	6213600.000 33942.605	18.695 21.434	17.232 23.081	42.113 34.594
5/24/2015 5:15:00 PM 28941.766 1.015	6214500.000 33984.645	18.696 21.463	17.231 23.110	42.115 34.552
5/24/2015 5:30:00 PM 28910.826 1.015	6215400.000 33948.313	18.697 21.438	17.231 23.085	42.117 34.589
5/24/2015 5:45:00 PM 28890.420 1.015	6216300.000 33925.090	18.697 21.422	17.230 23.069	42.116 34.614
5/24/2015 6:00:00 PM 28910.834 1.015	6217200.000 33949.328	18.697 21.439	17.230 23.086	42.116 34.589
5/24/2015 6:15:00 PM 28917.412 1.015	6218100.000 33957.926	18.694 21.445	17.229 23.091	42.109 34.581
5/24/2015 6:30:00 PM 28934.775 1.015	6219000.000 33978.383	18.697 21.459	17.228 23.105	42.116 34.560
5/24/2015 6:45:00 PM 28904.160 1.015	6219900.000 33942.898	18.695 21.434	17.228 23.081	42.113 34.597
5/24/2015 7:00:00 PM 28942.225 1.015	6220800.000 33988.461	18.697 21.466	17.227 23.112	42.116 34.552
5/24/2015 7:15:00 PM 28911.449 1.015	6221700.000 33952.590	18.697 21.441	17.226 23.088	42.117 34.588
5/24/2015 7:30:00 PM 28887.564 1.015	6222600.000 33924.805	18.694 21.422	17.226 23.069	42.109 34.617
5/24/2015 7:45:00 PM 28944.635 1.015	6223500.000 33992.695	18.693 21.469	17.225 23.115	42.108 34.549
5/24/2015 8:00:00 PM 28907.063 1.015	6224400.000 33948.504	18.694 21.438	17.225 23.085	42.109 34.594
5/24/2015 8:15:00 PM	6225300.000	18.696	17.225	42.115

28929.883	33975.172	21.457	23.103	34.566
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28923.398	33967.895	21.452	23.098	34.574
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5/24/2015 8:45:00 PM	6227100.000	18.694	17.224	42.110
28923.943	33968.930	21.452	23.099	34.573
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5/24/2015 9:00:00 PM	6228000.000	18.694	17.224	42.109
28931.553	33978.070	21.459	23.105	34.564
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28921.803	33966.414	21.451	23.097	34.576
1.015				
5/24/2015 9:30:00 PM	6229800.000	18.693	17.224	42.107
28945.402	33994.262	21.470	23.116	34.548
1.015				
5/24/2015 9:45:00 PM	6230700.000	18.692	17.224	42.105
28926.104	33971.535	21.454	23.101	34.571
1.015				
5/24/2015 10:00:00 PM	6231600.000	18.689	17.224	42.098
28918.443	33962.539	21.448	23.095	34.580
1.015				
5/24/2015 10:15:00 PM	6232500.000	18.694	17.224	42.109
28959.646	34010.930	21.482	23.127	34.531
1.015				
5/24/2015 10:30:00 PM	6233400.000	18.692	17.225	42.105
28943.471	33991.328	21.468	23.114	34.550
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5/24/2015 10:45:00 PM	6234300.000	18.694	17.225	42.109
28917.684	33960.980	21.447	23.093	34.581
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5/24/2015 11:00:00 PM	6235200.000	18.690	17.225	42.100
28945.918	33994.004	21.470	23.116	34.547
1.015				
5/24/2015 11:15:00 PM	6236100.000	18.687	17.226	42.095
28937.025	33983.031	21.462	23.108	34.558
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5/24/2015 11:30:00 PM	6237000.000	18.688	17.227	42.096
28926.518	33970.082	21.453	23.100	34.570
1.015				
5/24/2015 11:45:00 PM	6237900.000	18.689	17.227	42.099
28947.441	33994.730	21.470	23.116	34.545
1.015				
5/25/2015 12:00:00 AM	6238800.000	18.689	17.226	42.100
28933.439	33978.344	21.459	23.105	34.562
1.015				
5/25/2015 12:15:00 AM	6239700.000	18.685	17.227	42.089
28930.645	33974.590	21.456	23.103	34.565
1.015				
5/25/2015 12:30:00 AM	6240600.000	18.686	17.228	42.092
28942.805	33988.277	21.466	23.112	34.551
1.015				
5/25/2015 12:45:00 AM	6241500.000	18.686	17.227	42.092
28936.834	33981.602	21.461	23.107	34.558

1.015				
5/25/2015 1:00:00 AM	6242400.000	18.686	17.228	42.092
28913.484	33953.770	21.442	23.089	34.586
1.015				
5/25/2015 1:15:00 AM	6243300.000	18.685	17.227	42.091
28920.799	33962.770	21.448	23.095	34.577
1.015				
5/25/2015 1:30:00 AM	6244200.000	18.688	17.228	42.097
28891.861	33928.453	21.424	23.071	34.612
1.015				
5/25/2015 1:45:00 AM	6245100.000	18.685	17.228	42.090
28916.697	33957.273	21.444	23.091	34.582
1.015				
5/25/2015 2:00:00 AM	6246000.000	18.685	17.228	42.090
28906.172	33944.914	21.436	23.083	34.595
1.015				
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28904.531	33943.258	21.435	23.081	34.597
1.015				
5/25/2015 2:30:00 AM	6247800.000	18.684	17.228	42.088
28928.143	33970.852	21.454	23.100	34.568
1.015				
5/25/2015 2:45:00 AM	6248700.000	18.685	17.228	42.089
28905.145	33943.918	21.435	23.082	34.596
1.015				
5/25/2015 3:00:00 AM	6249600.000	18.681	17.227	42.080
28914.566	33955.781	21.443	23.090	34.585
1.015				
5/25/2015 3:15:00 AM	6250500.000	18.684	17.227	42.088
28930.723	33974.957	21.457	23.103	34.565
1.015				
5/25/2015 3:30:00 AM	6251400.000	18.685	17.226	42.090
28925.291	33968.984	21.452	23.099	34.572
1.015				
5/25/2015 3:45:00 AM	6252300.000	18.685	17.226	42.091
28909.092	33950.152	21.439	23.086	34.591
1.015				
5/25/2015 4:00:00 AM	6253200.000	18.683	17.226	42.085
28923.943	33967.262	21.451	23.098	34.573
1.015				
5/25/2015 4:15:00 AM	6254100.000	18.684	17.226	42.088
28924.992	33969.090	21.452	23.099	34.572
1.015				
5/25/2015 4:30:00 AM	6255000.000	18.683	17.225	42.086
28936.223	33982.422	21.462	23.108	34.559
1.015				
5/25/2015 4:45:00 AM	6255900.000	18.682	17.225	42.083
28923.154	33967.742	21.452	23.098	34.574
1.015				
5/25/2015 5:00:00 AM	6256800.000	18.681	17.224	42.080
28925.830	33971.145	21.454	23.100	34.571
1.015				
5/25/2015 5:15:00 AM	6257700.000	18.680	17.224	42.079
28950.291	33999.941	21.474	23.120	34.542
1.015				

5/25/2015 5:30:00 AM 28938.475 1.015	6258600.000 33986.199	18.681 21.464	17.224 23.111	42.080 34.556
5/25/2015 5:45:00 AM 28945.760 1.015	6259500.000 33995.418	18.681 21.471	17.223 23.117	42.081 34.547
5/25/2015 6:00:00 AM 28929.094 1.015	6260400.000 33976.512	18.681 21.458	17.222 23.104	42.081 34.567
5/25/2015 6:15:00 AM 28946.980 1.015	6261300.000 33997.328	18.678 21.472	17.222 23.118	42.073 34.546
5/25/2015 6:30:00 AM 28969.443 1.015	6262200.000 34023.777	18.680 21.490	17.222 23.136	42.079 34.519
5/25/2015 6:45:00 AM 28931.764 1.015	6263100.000 33979.324	18.682 21.459	17.223 23.106	42.082 34.564
5/25/2015 7:00:00 AM 28947.283 1.015	6264000.000 33998.215	18.683 21.473	17.222 23.119	42.084 34.546
5/25/2015 7:15:00 AM 28926.316 1.015	6264900.000 33973.125	18.685 21.455	17.222 23.102	42.089 34.571
5/25/2015 7:30:00 AM 28950.459 1.015	6265800.000 34001.605	18.681 21.475	17.222 23.121	42.081 34.542
5/25/2015 7:45:00 AM 28948.215 1.015	6266700.000 33999.047	18.683 21.473	17.222 23.119	42.085 34.544
5/25/2015 8:00:00 AM 28948.873 1.015	6267600.000 33999.145	18.685 21.473	17.223 23.119	42.089 34.544
5/25/2015 8:15:00 AM 28974.072 1.015	6268500.000 34028.480	18.687 21.494	17.223 23.139	42.094 34.514
5/25/2015 8:30:00 AM 28953.449 1.015	6269400.000 34003.520	18.684 21.476	17.224 23.122	42.088 34.538
5/25/2015 8:45:00 AM 28931.916 1.015	6270300.000 33977.758	18.686 21.458	17.225 23.105	42.092 34.564
5/25/2015 9:00:00 AM 28969.195 1.015	6271200.000 34020.871	18.683 21.488	17.226 23.134	42.085 34.519
5/25/2015 9:15:00 AM 28920.945 1.015	6272100.000 33963.473	18.686 21.449	17.227 23.095	42.092 34.577
5/25/2015 9:30:00 AM 28922.418 1.015	6273000.000 33964.535	18.682 21.449	17.228 23.096	42.083 34.575
5/25/2015 9:45:00 AM 28929.443 1.015	6273900.000 33972.379	18.679 21.455	17.228 23.101	42.077 34.567
5/25/2015 10:00:00 AM	6274800.000	18.678	17.229	42.073

28933.467 1.015	33976.102	21.457	23.104	34.562
5/25/2015 10:15:00 AM 28909.340 1.015	6275700.000 33947.910	18.680 21.438	17.229 23.085	42.078 34.591
5/25/2015 10:30:00 AM 28913.879 1.015	6276600.000 33952.840	18.682 21.441	17.230 23.088	42.082 34.585
5/25/2015 10:45:00 AM 28928.904 1.015	6277500.000 33969.352	18.678 21.453	17.231 23.099	42.073 34.568
5/25/2015 11:00:00 AM 28897.877 1.015	6278400.000 33932.574	18.679 21.427	17.232 23.074	42.077 34.605
5/25/2015 11:15:00 AM 28903.902 1.015	6279300.000 33939.051	18.678 21.432	17.233 23.079	42.073 34.597
5/25/2015 11:30:00 AM 28925.389 1.015	6280200.000 33963.684	18.677 21.449	17.233 23.095	42.073 34.572
5/25/2015 11:45:00 AM 28902.049 1.015	6281100.000 33936.543	18.680 21.430	17.233 23.077	42.079 34.600
5/25/2015 12:00:00 PM 28918.662 1.015	6282000.000 33955.590	18.676 21.443	17.234 23.090	42.070 34.580
5/25/2015 12:15:00 PM 28909.383 1.015	6282900.000 33944.086	18.679 21.435	17.234 23.082	42.077 34.591
5/25/2015 12:30:00 PM 28895.721 1.015	6283800.000 33927.707	18.677 21.424	17.235 23.071	42.073 34.607
5/25/2015 12:45:00 PM 28937.504 1.015	6284700.000 33977.105	18.677 21.458	17.234 23.104	42.071 34.557
5/25/2015 1:00:00 PM 28886.256 1.015	6285600.000 33916.930	18.678 21.417	17.234 23.064	42.073 34.619
5/25/2015 1:15:00 PM 28899.129 1.015	6286500.000 33931.652	18.678 21.427	17.235 23.074	42.074 34.603
5/25/2015 1:30:00 PM 28917.729 1.015	6287400.000 33954.020	18.678 21.442	17.234 23.089	42.074 34.581
5/25/2015 1:45:00 PM 28902.047 1.015	6288300.000 33935.875	18.675 21.430	17.234 23.076	42.067 34.600
5/25/2015 2:00:00 PM 28911.076 1.015	6289200.000 33945.813	18.673 21.437	17.235 23.083	42.063 34.589
5/25/2015 2:15:00 PM 28935.145 1.015	6290100.000 33975.066	18.674 21.457	17.233 23.103	42.066 34.560
5/25/2015 2:30:00 PM 28911.053	6291000.000 33946.980	18.672 21.437	17.233 23.084	42.061 34.589

1.015				
5/25/2015 2:45:00 PM	6291900.000	18.676	17.233	42.070
28879.875	33910.109	21.412	23.059	34.626
1.015				
5/25/2015 3:00:00 PM	6292800.000	18.676	17.233	42.069
28894.021	33927.383	21.424	23.071	34.609
1.015				
5/25/2015 3:15:00 PM	6293700.000	18.674	17.232	42.066
28911.320	33948.027	21.438	23.085	34.589
1.015				
5/25/2015 3:30:00 PM	6294600.000	18.675	17.232	42.067
28924.313	33963.156	21.449	23.095	34.573
1.015				
5/25/2015 3:45:00 PM	6295500.000	18.672	17.231	42.061
28899.838	33935.551	21.429	23.076	34.602
1.015				
5/25/2015 4:00:00 PM	6296400.000	18.670	17.230	42.055
28895.838	33931.586	21.427	23.073	34.607
1.015				
5/25/2015 4:15:00 PM	6297300.000	18.673	17.229	42.063
28927.455	33969.043	21.453	23.099	34.569
1.015				
5/25/2015 4:30:00 PM	6298200.000	18.671	17.229	42.059
28890.818	33926.430	21.423	23.070	34.613
1.015				
5/25/2015 4:45:00 PM	6299100.000	18.671	17.228	42.059
28907.664	33947.012	21.437	23.084	34.593
1.015				
5/25/2015 5:00:00 PM	6300000.000	18.670	17.227	42.055
28909.408	33949.395	21.439	23.086	34.591
1.015				
5/25/2015 5:15:00 PM	6300900.000	18.672	17.226	42.061
28883.428	33919.949	21.418	23.066	34.622
1.015				
5/25/2015 5:30:00 PM	6301800.000	18.672	17.226	42.061
28895.518	33934.148	21.428	23.075	34.607
1.015				
5/25/2015 5:45:00 PM	6302700.000	18.669	17.225	42.054
28924.533	33969.023	21.452	23.099	34.573
1.015				
5/25/2015 6:00:00 PM	6303600.000	18.668	17.225	42.052
28897.998	33938.129	21.431	23.078	34.604
1.015				
5/25/2015 6:15:00 PM	6304500.000	18.674	17.224	42.065
28901.535	33942.742	21.434	23.081	34.600
1.015				
5/25/2015 6:30:00 PM	6305400.000	18.669	17.223	42.054
28906.186	33949.152	21.439	23.085	34.595
1.015				
5/25/2015 6:45:00 PM	6306300.000	18.670	17.222	42.055
28884.918	33924.504	21.421	23.069	34.620
1.015				
5/25/2015 7:00:00 PM	6307200.000	18.669	17.221	42.054
28890.887	33932.379	21.427	23.074	34.613
1.015				

5/25/2015 7:15:00 PM 28893.012 1.015	6308100.000 33935.203	18.672 21.429	17.221 23.076	42.060 34.610
5/25/2015 7:30:00 PM 28912.744 1.015	6309000.000 33959.188	18.669 21.445	17.220 23.092	42.054 34.587
5/25/2015 7:45:00 PM 28889.066 1.015	6309900.000 33931.777	18.669 21.426	17.219 23.074	42.054 34.615
5/25/2015 8:00:00 PM 28877.029 1.015	6310800.000 33917.699	18.669 21.417	17.219 23.064	42.054 34.630
5/25/2015 8:15:00 PM 28908.105 1.015	6311700.000 33954.742	18.667 21.442	17.218 23.089	42.050 34.592
5/25/2015 8:30:00 PM 28906.070 1.015	6312600.000 33952.547	18.670 21.441	17.218 23.088	42.055 34.595
5/25/2015 8:45:00 PM 28915.570 1.015	6313500.000 33963.707	18.670 21.448	17.218 23.095	42.055 34.583
5/25/2015 9:00:00 PM 28901.238 1.015	6314400.000 33947.406	18.666 21.437	17.217 23.084	42.047 34.601
5/25/2015 9:15:00 PM 28897.779 1.015	6315300.000 33943.074	18.667 21.434	17.218 23.081	42.049 34.605
5/25/2015 9:30:00 PM 28902.486 1.015	6316200.000 33949.141	18.669 21.438	17.217 23.085	42.054 34.599
5/25/2015 9:45:00 PM 28891.650 1.015	6317100.000 33936.410	18.666 21.429	17.217 23.077	42.047 34.612
5/25/2015 10:00:00 PM 28910.734 1.015	6318000.000 33958.563	18.669 21.445	17.217 23.092	42.054 34.589
5/25/2015 10:15:00 PM 28916.895 1.015	6318900.000 33965.797	18.664 21.450	17.217 23.097	42.044 34.582
5/25/2015 10:30:00 PM 28913.064 1.015	6319800.000 33961.297	18.664 21.447	17.217 23.094	42.042 34.586
5/25/2015 10:45:00 PM 28905.658 1.015	6320700.000 33951.930	18.667 21.440	17.218 23.087	42.049 34.595
5/25/2015 11:00:00 PM 28904.037 1.015	6321600.000 33950.363	18.663 21.439	17.218 23.086	42.041 34.597
5/25/2015 11:15:00 PM 28925.096 1.015	6322500.000 33974.500	18.666 21.456	17.219 23.103	42.048 34.572
5/25/2015 11:30:00 PM 28924.164 1.015	6323400.000 33973.273	18.670 21.455	17.219 23.102	42.055 34.573
5/25/2015 11:45:00 PM	6324300.000	18.667	17.219	42.050

28916.209	33963.449	21.448	23.095	34.583
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28936.736	33987.563	21.465	23.112	34.558
1.015				
5/26/2015 12:15:00 AM	6326100.000	18.664	17.220	42.042
28924.387	33972.727	21.455	23.101	34.573
1.015				
5/26/2015 12:30:00 AM	6327000.000	18.664	17.221	42.042
28922.027	33969.281	21.452	23.099	34.576
1.015				
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28917.117	33963.320	21.448	23.095	34.582
1.015				
5/26/2015 1:00:00 AM	6328800.000	18.662	17.221	42.037
28928.289	33976.309	21.457	23.104	34.568
1.015				
5/26/2015 1:15:00 AM	6329700.000	18.664	17.221	42.042
28921.195	33968.109	21.452	23.098	34.577
1.015				
5/26/2015 1:30:00 AM	6330600.000	18.664	17.222	42.044
28925.588	33972.605	21.455	23.101	34.571
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5/26/2015 1:45:00 AM	6331500.000	18.664	17.223	42.044
28944.850	33994.484	21.470	23.116	34.548
1.015				
5/26/2015 2:00:00 AM	6332400.000	18.662	17.222	42.038
28915.545	33960.543	21.446	23.093	34.583
1.015				
5/26/2015 2:15:00 AM	6333300.000	18.660	17.224	42.033
28927.475	33973.480	21.455	23.102	34.569
1.015				
5/26/2015 2:30:00 AM	6334200.000	18.662	17.223	42.039
28936.168	33983.895	21.463	23.109	34.559
1.015				
5/26/2015 2:45:00 AM	6335100.000	18.660	17.224	42.034
28923.549	33968.938	21.452	23.099	34.574
1.015				
5/26/2015 3:00:00 AM	6336000.000	18.663	17.223	42.041
28919.643	33964.484	21.449	23.096	34.579
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28970.129	34023.711	21.490	23.136	34.518
1.015				
5/26/2015 3:30:00 AM	6337800.000	18.660	17.224	42.034
28916.648	33960.430	21.446	23.093	34.582
1.015				
5/26/2015 3:45:00 AM	6338700.000	18.662	17.224	42.038
28942.576	33991.148	21.468	23.114	34.551
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5/26/2015 4:00:00 AM	6339600.000	18.660	17.224	42.033
28926.518	33971.887	21.454	23.101	34.570
1.015				
5/26/2015 4:15:00 AM	6340500.000	18.658	17.223	42.029
28910.025	33953.125	21.441	23.088	34.590

1.015				
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28940.475	33988.883	21.466	23.112	34.554
1.015				
5/26/2015 4:45:00 AM	6342300.000	18.655	17.223	42.022
28921.043	33966.063	21.450	23.097	34.577
1.015				
5/26/2015 5:00:00 AM	6343200.000	18.657	17.224	42.028
28951.871	34002.129	21.475	23.121	34.540
1.015				
5/26/2015 5:15:00 AM	6344100.000	18.657	17.223	42.028
28927.426	33973.559	21.456	23.102	34.569
1.015				
5/26/2015 5:30:00 AM	6345000.000	18.657	17.223	42.027
28919.965	33964.863	21.449	23.096	34.578
1.015				
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28915.572	33959.637	21.446	23.093	34.583
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5/26/2015 6:00:00 AM	6346800.000	18.656	17.223	42.024
28898.189	33939.621	21.432	23.079	34.604
1.015				
5/26/2015 6:15:00 AM	6347700.000	18.656	17.223	42.024
28922.592	33968.211	21.452	23.098	34.575
1.015				
5/26/2015 6:30:00 AM	6348600.000	18.660	17.223	42.034
28921.289	33966.891	21.451	23.097	34.577
1.015				
5/26/2015 6:45:00 AM	6349500.000	18.659	17.223	42.031
28923.375	33969.262	21.452	23.099	34.574
1.015				
5/26/2015 7:00:00 AM	6350400.000	18.660	17.222	42.033
28918.689	33964.430	21.449	23.096	34.580
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5/26/2015 7:15:00 AM	6351300.000	18.657	17.222	42.026
28908.777	33952.594	21.441	23.088	34.592
1.015				
5/26/2015 7:30:00 AM	6352200.000	18.657	17.222	42.026
28947.766	33998.316	21.473	23.119	34.545
1.015				
5/26/2015 7:45:00 AM	6353100.000	18.657	17.222	42.026
28929.561	33976.934	21.458	23.104	34.567
1.015				
5/26/2015 8:00:00 AM	6354000.000	18.655	17.222	42.022
28950.121	34001.680	21.475	23.121	34.542
1.015				
5/26/2015 8:15:00 AM	6354900.000	18.655	17.223	42.022
28924.678	33971.059	21.454	23.100	34.573
1.015				
5/26/2015 8:30:00 AM	6355800.000	18.657	17.223	42.027
28925.635	33971.648	21.454	23.101	34.571
1.015				
5/26/2015 8:45:00 AM	6356700.000	18.656	17.223	42.024
28940.713	33989.301	21.466	23.113	34.553
1.015				

5/26/2015 9:00:00 AM 28918.838 1.015	6357600.000 33962.934	18.657 21.448	17.224 23.095	42.027 34.580
5/26/2015 9:15:00 AM 28930.592 1.015	6358500.000 33976.477	18.656 21.458	17.225 23.104	42.024 34.565
5/26/2015 9:30:00 AM 28933.809 1.015	6359400.000 33980.254	18.655 21.460	17.225 23.107	42.022 34.562
5/26/2015 9:45:00 AM 28958.244 1.015	6360300.000 34009.340	18.654 21.480	17.224 23.126	42.021 34.532
5/26/2015 10:00:00 AM 28915.250 1.015	6361200.000 33957.648	18.651 21.445	17.226 23.091	42.013 34.584
5/26/2015 10:15:00 AM 28936.686 1.015	6362100.000 33982.492	18.651 21.462	17.226 23.108	42.013 34.558
5/26/2015 10:30:00 AM 28934.525 1.015	6363000.000 33979.563	18.653 21.460	17.227 23.106	42.018 34.561
5/26/2015 10:45:00 AM 28906.861 1.015	6363900.000 33946.730	18.652 21.437	17.227 23.084	42.016 34.594
5/26/2015 11:00:00 AM 28930.107 1.015	6364800.000 33973.430	18.648 21.456	17.228 23.102	42.006 34.566
5/26/2015 11:15:00 AM 28940.965 1.015	6365700.000 33985.512	18.652 21.464	17.229 23.110	42.014 34.553
5/26/2015 11:30:00 AM 28905.607 1.015	6366600.000 33942.922	18.647 21.434	17.230 23.081	42.005 34.595
5/26/2015 11:45:00 AM 28899.176 1.015	6367500.000 33934.367	18.649 21.429	17.231 23.075	42.009 34.603
5/26/2015 12:00:00 PM 28904.578 1.015	6368400.000 33940.250	18.651 21.433	17.232 23.079	42.013 34.597
5/26/2015 12:15:00 PM 28903.793 1.015	6369300.000 33938.656	18.649 21.432	17.233 23.078	42.008 34.598
5/26/2015 12:30:00 PM 28920.283 1.015	6370200.000 33958.285	18.650 21.445	17.233 23.092	42.011 34.578
5/26/2015 12:45:00 PM 28908.545 1.015	6371100.000 33943.961	18.652 21.435	17.233 23.082	42.016 34.592
5/26/2015 1:00:00 PM 28917.361 1.015	6372000.000 33954.523	18.651 21.443	17.233 23.089	42.013 34.581
5/26/2015 1:15:00 PM 28928.463 1.015	6372900.000 33967.023	18.650 21.451	17.234 23.098	42.010 34.568
5/26/2015 1:30:00 PM	6373800.000	18.650	17.233	42.010

28918.049	33955.262	21.443	23.090	34.580
1.015				
5/26/2015 1:45:00 PM	6374700.000	18.651	17.234	42.013
28911.174	33946.723	21.437	23.084	34.589
1.015				
5/26/2015 2:00:00 PM	6375600.000	18.647	17.234	42.005
28919.621	33956.641	21.444	23.091	34.579
1.015				
5/26/2015 2:15:00 PM	6376500.000	18.650	17.233	42.011
28885.646	33917.215	21.417	23.064	34.619
1.015				
5/26/2015 2:30:00 PM	6377400.000	18.646	17.233	42.002
28918.639	33955.684	21.443	23.090	34.580
1.015				
5/26/2015 2:45:00 PM	6378300.000	18.646	17.233	42.001
28919.643	33957.133	21.444	23.091	34.579
1.015				
5/26/2015 3:00:00 PM	6379200.000	18.648	17.233	42.006
28902.703	33937.645	21.431	23.078	34.599
1.015				
5/26/2015 3:15:00 PM	6380100.000	18.645	17.233	41.999
28895.965	33929.605	21.425	23.072	34.607
1.015				
5/26/2015 3:30:00 PM	6381000.000	18.646	17.232	42.001
28910.025	33946.379	21.437	23.084	34.590
1.015				
5/26/2015 3:45:00 PM	6381900.000	18.644	17.231	41.998
28920.309	33959.121	21.446	23.092	34.578
1.015				
5/26/2015 4:00:00 PM	6382800.000	18.646	17.231	42.002
28895.275	33930.324	21.426	23.073	34.608
1.015				
5/26/2015 4:15:00 PM	6383700.000	18.645	17.230	41.999
28897.584	33933.234	21.428	23.075	34.605
1.015				
5/26/2015 4:30:00 PM	6384600.000	18.647	17.230	42.005
28920.236	33960.102	21.446	23.093	34.578
1.015				
5/26/2015 4:45:00 PM	6385500.000	18.644	17.229	41.998
28925.389	33966.758	21.451	23.097	34.572
1.015				
5/26/2015 5:00:00 PM	6386400.000	18.641	17.228	41.991
28901.609	33939.438	21.432	23.079	34.600
1.015				
5/26/2015 5:15:00 PM	6387300.000	18.643	17.227	41.996
28906.850	33946.391	21.437	23.084	34.594
1.015				
5/26/2015 5:30:00 PM	6388200.000	18.644	17.228	41.998
28892.479	33929.445	21.425	23.072	34.611
1.015				
5/26/2015 5:45:00 PM	6389100.000	18.641	17.226	41.991
28912.547	33954.145	21.442	23.089	34.587
1.015				
5/26/2015 6:00:00 PM	6390000.000	18.644	17.226	41.998
28889.957	33927.488	21.424	23.071	34.614

1.015				
5/26/2015 6:15:00 PM	6390900.000	18.643	17.225	41.994
28910.785	33952.676	21.441	23.088	34.589
1.015				
5/26/2015 6:30:00 PM	6391800.000	18.645	17.226	41.999
28898.092	33937.500	21.431	23.078	34.604
1.015				
5/26/2015 6:45:00 PM	6392700.000	18.637	17.224	41.981
28896.920	33936.996	21.430	23.077	34.606
1.015				
5/26/2015 7:00:00 PM	6393600.000	18.643	17.224	41.996
28886.545	33925.344	21.422	23.069	34.618
1.015				
5/26/2015 7:15:00 PM	6394500.000	18.641	17.223	41.990
28881.225	33919.836	21.418	23.065	34.625
1.015				
5/26/2015 7:30:00 PM	6395400.000	18.641	17.222	41.990
28910.928	33955.387	21.443	23.090	34.589
1.015				
5/26/2015 7:45:00 PM	6396300.000	18.641	17.222	41.990
28890.539	33931.641	21.426	23.074	34.613
1.015				
5/26/2015 8:00:00 PM	6397200.000	18.644	17.220	41.998
28900.006	33943.691	21.435	23.082	34.602
1.015				
5/26/2015 8:15:00 PM	6398100.000	18.639	17.220	41.987
28909.527	33955.469	21.443	23.090	34.591
1.015				
5/26/2015 8:30:00 PM	6399000.000	18.639	17.220	41.987
28888.850	33930.922	21.426	23.073	34.615
1.015				
5/26/2015 8:45:00 PM	6399900.000	18.639	17.219	41.987
28911.324	33958.191	21.445	23.092	34.589
1.015				
5/26/2015 9:00:00 PM	6400800.000	18.643	17.220	41.996
28905.873	33950.914	21.440	23.087	34.595
1.015				
5/26/2015 9:15:00 PM	6401700.000	18.644	17.219	41.998
28908.842	33955.410	21.443	23.090	34.591
1.015				
5/26/2015 9:30:00 PM	6402600.000	18.639	17.218	41.987
28914.096	33961.777	21.447	23.094	34.585
1.015				
5/26/2015 9:45:00 PM	6403500.000	18.641	17.218	41.990
28909.680	33956.590	21.444	23.090	34.590
1.015				
5/26/2015 10:00:00 PM	6404400.000	18.643	17.218	41.996
28909.139	33956.152	21.443	23.090	34.591
1.015				
5/26/2015 10:15:00 PM	6405300.000	18.640	17.219	41.988
28912.008	33958.992	21.445	23.092	34.588
1.015				
5/26/2015 10:30:00 PM	6406200.000	18.639	17.218	41.987
28900.211	33945.797	21.436	23.083	34.602
1.015				

5/26/2015 10:45:00 PM 28900.381 1.015	6407100.000 33945.996	18.636 21.436	17.218 23.083	41.979 34.602
5/26/2015 11:00:00 PM 28913.385 1.015	6408000.000 33961.406	18.636 21.447	17.218 23.094	41.979 34.586
5/26/2015 11:15:00 PM 28922.297 1.015	6408900.000 33971.551	18.641 21.454	17.218 23.101	41.991 34.575
5/26/2015 11:30:00 PM 28942.164 1.015	6409800.000 33994.680	18.633 21.470	17.218 23.116	41.972 34.552
5/26/2015 11:45:00 PM 28935.730 1.015	6410700.000 33986.859	18.637 21.465	17.219 23.111	41.983 34.559
5/27/2015 12:00:00 AM 28923.645 1.015	6411600.000 33972.324	18.635 21.454	17.219 23.101	41.976 34.574
5/27/2015 12:15:00 AM 28907.674 1.015	6412500.000 33953.031	18.640 21.441	17.220 23.088	41.988 34.593
5/27/2015 12:30:00 AM 28916.453 1.015	6413400.000 33963.207	18.638 21.448	17.220 23.095	41.985 34.582
5/27/2015 12:45:00 AM 28925.121 1.015	6414300.000 33973.254	18.637 21.455	17.220 23.102	41.981 34.572
5/27/2015 1:00:00 AM 28915.518 1.015	6415200.000 33961.375	18.636 21.447	17.221 23.094	41.980 34.584
5/27/2015 1:15:00 AM 28925.561 1.015	6416100.000 33973.234	18.633 21.455	17.221 23.102	41.972 34.571
5/27/2015 1:30:00 AM 28927.551 1.015	6417000.000 33975.109	18.634 21.457	17.222 23.103	41.975 34.569
5/27/2015 1:45:00 AM 28922.104 1.015	6417900.000 33968.438	18.640 21.452	17.222 23.099	41.989 34.576
5/27/2015 2:00:00 AM 28928.387 1.015	6418800.000 33975.086	18.633 21.457	17.223 23.103	41.972 34.568
5/27/2015 2:15:00 AM 28918.072 1.015	6419700.000 33962.844	18.637 21.448	17.223 23.095	41.981 34.580
5/27/2015 2:30:00 AM 28935.115 1.015	6420600.000 33982.180	18.633 21.462	17.224 23.108	41.973 34.560
5/27/2015 2:45:00 AM 28921.926 1.015	6421500.000 33966.496	18.635 21.451	17.224 23.097	41.976 34.576
5/27/2015 3:00:00 AM 28928.232 1.015	6422400.000 33973.637	18.637 21.456	17.225 23.102	41.981 34.568
5/27/2015 3:15:00 AM	6423300.000	18.635	17.225	41.976

28932.094	33977.832	21.459	23.105	34.564
1.015				
5/27/2015 3:30:00 AM	6424200.000	18.632	17.225	41.971
28932.758	33978.352	21.459	23.105	34.563
1.015				
5/27/2015 3:45:00 AM	6425100.000	18.635	17.226	41.976
28928.682	33973.289	21.455	23.102	34.568
1.015				
5/27/2015 4:00:00 AM	6426000.000	18.634	17.226	41.975
28940.668	33987.043	21.465	23.111	34.553
1.015				
5/27/2015 4:15:00 AM	6426900.000	18.633	17.227	41.972
28940.934	33986.945	21.465	23.111	34.553
1.015				
5/27/2015 4:30:00 AM	6427800.000	18.635	17.226	41.976
28915.770	33957.859	21.445	23.091	34.583
1.015				
5/27/2015 4:45:00 AM	6428700.000	18.630	17.227	41.965
28936.457	33981.621	21.461	23.108	34.558
1.015				
5/27/2015 5:00:00 AM	6429600.000	18.632	17.227	41.970
28901.594	33940.348	21.433	23.079	34.600
1.015				
5/27/2015 5:15:00 AM	6430500.000	18.631	17.227	41.967
28920.553	33962.738	21.448	23.095	34.577
1.015				
5/27/2015 5:30:00 AM	6431400.000	18.627	17.227	41.959
28919.844	33962.242	21.448	23.094	34.578
1.015				
5/27/2015 5:45:00 AM	6432300.000	18.631	17.227	41.968
28924.041	33967.250	21.451	23.098	34.573
1.015				
5/27/2015 6:00:00 AM	6433200.000	18.632	17.227	41.970
28923.010	33965.898	21.450	23.097	34.575
1.015				
5/27/2015 6:15:00 AM	6434100.000	18.630	17.226	41.966
28929.369	33973.633	21.456	23.102	34.567
1.015				
5/27/2015 6:30:00 AM	6435000.000	18.629	17.226	41.964
28918.789	33961.805	21.447	23.094	34.580
1.015				
5/27/2015 6:45:00 AM	6435900.000	18.631	17.225	41.968
28905.883	33946.789	21.437	23.084	34.595
1.015				
5/27/2015 7:00:00 AM	6436800.000	18.629	17.226	41.963
28947.527	33995.289	21.471	23.117	34.545
1.015				
5/27/2015 7:15:00 AM	6437700.000	18.632	17.225	41.971
28916.383	33959.383	21.446	23.092	34.582
1.015				
5/27/2015 7:30:00 AM	6438600.000	18.625	17.225	41.954
28929.879	33975.504	21.457	23.103	34.566
1.015				
5/27/2015 7:45:00 AM	6439500.000	18.628	17.224	41.961
28922.197	33967.148	21.451	23.098	34.576

1.015				
5/27/2015 8:00:00 AM	6440400.000	18.628	17.224	41.962
28934.406	33981.348	21.461	23.107	34.561
1.015				
5/27/2015 8:15:00 AM	6441300.000	18.626	17.224	41.956
28926.861	33972.563	21.455	23.101	34.570
1.015				
5/27/2015 8:30:00 AM	6442200.000	18.626	17.224	41.956
28923.598	33968.461	21.452	23.099	34.574
1.015				
5/27/2015 8:45:00 AM	6443100.000	18.626	17.224	41.957
28922.711	33967.883	21.452	23.098	34.575
1.015				
5/27/2015 9:00:00 AM	6444000.000	18.629	17.224	41.964
28931.109	33977.816	21.458	23.105	34.565
1.015				
5/27/2015 9:15:00 AM	6444900.000	18.626	17.224	41.957
28908.281	33950.875	21.440	23.087	34.592
1.015				
5/27/2015 9:30:00 AM	6445800.000	18.625	17.223	41.955
28914.662	33958.637	21.445	23.092	34.585
1.015				
5/27/2015 9:45:00 AM	6446700.000	18.626	17.224	41.956
28942.553	33991.055	21.468	23.114	34.551
1.015				
5/27/2015 10:00:00 AM	6447600.000	18.625	17.224	41.954
28952.725	34003.000	21.476	23.122	34.539
1.015				
5/27/2015 10:15:00 AM	6448500.000	18.626	17.225	41.957
28925.588	33970.531	21.453	23.100	34.571
1.015				
5/27/2015 10:30:00 AM	6449400.000	18.624	17.225	41.952
28950.342	33999.539	21.474	23.120	34.542
1.015				
5/27/2015 10:45:00 AM	6450300.000	18.625	17.225	41.955
28925.658	33970.016	21.453	23.100	34.571
1.015				
5/27/2015 11:00:00 AM	6451200.000	18.627	17.226	41.960
28904.609	33945.098	21.436	23.083	34.597
1.015				
5/27/2015 11:15:00 AM	6452100.000	18.623	17.226	41.951
28929.365	33973.828	21.456	23.102	34.567
1.015				
5/27/2015 11:30:00 AM	6453000.000	18.624	17.226	41.952
28909.611	33950.570	21.440	23.086	34.591
1.015				
5/27/2015 11:45:00 AM	6453900.000	18.629	17.227	41.964
28954.529	34002.641	21.476	23.122	34.537
1.015				
5/27/2015 12:00:00 PM	6454800.000	18.622	17.228	41.947
28928.090	33971.195	21.454	23.100	34.568
1.015				
5/27/2015 12:15:00 PM	6455700.000	18.622	17.228	41.947
28924.605	33966.504	21.451	23.097	34.573
1.015				

5/27/2015 12:30:00 PM 28921.586 1.015	6456600.000 33962.754	18.622 21.448	17.229 23.095	41.948 34.576
5/27/2015 12:45:00 PM 28940.057 1.015	6457500.000 33983.980	18.625 21.463	17.229 23.109	41.954 34.554
5/27/2015 1:00:00 PM 28914.072 1.015	6458400.000 33953.066	18.621 21.441	17.230 23.088	41.946 34.585
5/27/2015 1:15:00 PM 28908.037 1.015	6459300.000 33946.043	18.622 21.437	17.230 23.083	41.947 34.592
5/27/2015 1:30:00 PM 28892.703 1.015	6460200.000 33927.637	18.618 21.424	17.230 23.071	41.940 34.611
5/27/2015 1:45:00 PM 28900.047 1.015	6461100.000 33935.992	18.620 21.430	17.231 23.076	41.943 34.602
5/27/2015 2:00:00 PM 28915.496 1.015	6462000.000 33953.340	18.625 21.442	17.232 23.088	41.955 34.584
5/27/2015 2:15:00 PM 28905.482 1.015	6462900.000 33942.242	18.621 21.434	17.231 23.081	41.946 34.596
5/27/2015 2:30:00 PM 28901.139 1.015	6463800.000 33937.012	18.625 21.430	17.231 23.077	41.954 34.601
5/27/2015 2:45:00 PM 28928.949 1.015	6464700.000 33968.926	18.621 21.453	17.232 23.099	41.946 34.567
5/27/2015 3:00:00 PM 28900.182 1.015	6465600.000 33935.488	18.615 21.429	17.231 23.076	41.933 34.602
5/27/2015 3:15:00 PM 28899.281 1.015	6466500.000 33934.223	18.620 21.428	17.232 23.075	41.944 34.603
5/27/2015 3:30:00 PM 28924.777 1.015	6467400.000 33964.898	18.625 21.450	17.231 23.096	41.955 34.572
5/27/2015 3:45:00 PM 28914.119 1.015	6468300.000 33952.383	18.621 21.441	17.231 23.088	41.946 34.585
5/27/2015 4:00:00 PM 28903.689 1.015	6469200.000 33940.473	18.619 21.433	17.230 23.080	41.942 34.598
5/27/2015 4:15:00 PM 28910.516 1.015	6470100.000 33948.090	18.617 21.438	17.231 23.085	41.937 34.589
5/27/2015 4:30:00 PM 28924.063 1.015	6471000.000 33964.059	18.616 21.449	17.231 23.096	41.935 34.573
5/27/2015 4:45:00 PM 28898.482 1.015	6471900.000 33935.223	18.619 21.429	17.229 23.076	41.942 34.604
5/27/2015 5:00:00 PM	6472800.000	18.620	17.229	41.943

28911.127	33949.867	21.439	23.086	34.589
1.015				
5/27/2015 5:15:00 PM	6473700.000	18.618	17.229	41.938
28920.061	33960.902	21.447	23.093	34.578
1.015				
5/27/2015 5:30:00 PM	6474600.000	18.620	17.229	41.944
28925.881	33967.734	21.452	23.098	34.571
1.015				
5/27/2015 5:45:00 PM	6475500.000	18.620	17.227	41.944
28887.281	33923.477	21.421	23.068	34.617
1.015				
5/27/2015 6:00:00 PM	6476400.000	18.619	17.227	41.941
28892.611	33930.262	21.426	23.073	34.611
1.015				
5/27/2015 6:15:00 PM	6477300.000	18.619	17.226	41.941
28889.758	33927.047	21.423	23.070	34.614
1.015				
5/27/2015 6:30:00 PM	6478200.000	18.616	17.226	41.934
28908.082	33949.305	21.439	23.086	34.592
1.015				
5/27/2015 6:45:00 PM	6479100.000	18.620	17.225	41.943
28912.652	33955.000	21.443	23.089	34.587
1.015				
5/27/2015 7:00:00 PM	6480000.000	18.616	17.224	41.935
28895.477	33935.566	21.429	23.076	34.607
1.015				
5/27/2015 7:15:00 PM	6480900.000	18.617	17.222	41.937
28925.957	33972.637	21.455	23.101	34.571
1.015				
5/27/2015 7:30:00 PM	6481800.000	18.615	17.222	41.932
28900.521	33943.164	21.434	23.081	34.601
1.015				
5/27/2015 7:45:00 PM	6482700.000	18.617	17.221	41.938
28919.152	33965.977	21.450	23.097	34.579
1.015				
5/27/2015 8:00:00 PM	6483600.000	18.616	17.220	41.935
28902.682	33947.102	21.437	23.084	34.599
1.015				
5/27/2015 8:15:00 PM	6484500.000	18.618	17.220	41.938
28907.889	33953.086	21.441	23.088	34.593
1.015				
5/27/2015 8:30:00 PM	6485400.000	18.619	17.220	41.941
28917.803	33965.188	21.450	23.096	34.581
1.015				
5/27/2015 8:45:00 PM	6486300.000	18.616	17.219	41.935
28906.977	33953.141	21.441	23.088	34.594
1.015				
5/27/2015 9:00:00 PM	6487200.000	18.614	17.218	41.930
28925.316	33975.098	21.456	23.103	34.572
1.015				
5/27/2015 9:15:00 PM	6488100.000	18.616	17.217	41.934
28933.609	33985.695	21.464	23.110	34.562
1.015				
5/27/2015 9:30:00 PM	6489000.000	18.610	17.216	41.920
28928.855	33980.582	21.460	23.107	34.568

1.015				
5/27/2015 9:45:00 PM	6489900.000	18.617	17.216	41.937
28945.574	34000.223	21.474	23.120	34.548
1.015				
5/27/2015 10:00:00 PM	6490800.000	18.618	17.216	41.938
28916.066	33965.961	21.450	23.097	34.583
1.015				
5/27/2015 10:15:00 PM	6491700.000	18.616	17.215	41.934
28925.977	33978.469	21.459	23.105	34.571
1.015				
5/27/2015 10:30:00 PM	6492600.000	18.616	17.215	41.935
28940.367	33995.043	21.470	23.117	34.554
1.015				
5/27/2015 10:45:00 PM	6493500.000	18.616	17.215	41.935
28946.428	34002.297	21.475	23.122	34.547
1.015				
5/27/2015 11:00:00 PM	6494400.000	18.618	17.213	41.939
28947.402	34004.977	21.477	23.123	34.545
1.015				
5/27/2015 11:15:00 PM	6495300.000	18.616	17.213	41.935
28966.705	34028.055	21.493	23.139	34.522
1.015				
5/27/2015 11:30:00 PM	6496200.000	18.617	17.213	41.937
28981.773	34045.422	21.505	23.151	34.504
1.015				
5/27/2015 11:45:00 PM	6497100.000	18.613	17.212	41.928
28980.916	34044.883	21.505	23.151	34.505
1.015				

Report Date: 5/28/2015 8:27:17 AM
Report User Name: ECrowWillard
Report Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-4D Pre Test_Append_2015-05-28_08-26-15-312.wsl
Create Date: 5/28/2015 8:26:15 AM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-4D
Device Name:
Serial Number: 392547
Firmware Version: 2.00
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 3
Used Battery(%): 3

Log Configuration

Log Name: MPWSP MW-4D Pre Test
Created By: nreynolds
Computer Name: PROBOOK1
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 3/13/2015 6:11:47 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 3/13/2015 6:15:00 PM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.024

Other Log Settings

Depth of Probe: 271.546 (ft)
Head Pressure: 120.548 (PSI)
Temperature: 20.4148 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
3/13/2015 6:12:00 PM	Used Battery: 3% Used Memory: 6% User Name: nreynolds
3/20/2015 2:49:07 PM	Log Download - Used Battery: 3% Used Memory: 6% User Name: GSSI
3/27/2015 12:53:55 PM	Log Download - Used Battery: 3% Used Memory: 7% User Name: GSSI
4/3/2015 2:51:11 PM	Log Download - Used Battery: 4% Used Memory: 7% User Name: ECrowWillard
4/8/2015 1:53:10 PM	Log Download - Used Battery: 4% Used Memory: 7% User Name: ECrowWillard
4/10/2015 11:29:19 AM	Log Download - Used Battery: 4% Used Memory: 9% User Name: ECrowWillard
4/17/2015 11:35:37 AM	Log Download - Used Battery: 4% Used Memory: 9% User Name: AKieta
4/24/2015 11:18:08 AM	Log Download - Used Battery: 5% Used Memory: 10% User Name: JSobolew
4/30/2015 3:06:21 PM	Log Download - Used Battery: 5% Used Memory: 10% User Name: GSSI
5/7/2015 8:09:16 AM	Log Download - Used Battery: 5% Used Memory: 12% User Name: ECrowWillard Interval - Start
Time: 4/30/2015 3:00:00 PM	
5/14/2015 4:56:40 PM	Log Download - Used Battery: 6% Used Memory: 12% User Name: BDuarte
5/21/2015 12:10:59 PM	Log Download - Used Battery: 6% Used Memory: 14% User Name: CShaw
5/28/2015 8:24:45 AM	Log Download - Used Battery: 7% Used Memory: 14% User Name: ECrowWillard Interval - Start
Time: 5/7/2015 8:00:00 AM	

Log Data:

Record Count: 7257

Sensors: 1

1 - 392547: PCTD 300 PSIG (211m/692ft)

Time Zone: Pacific Daylight Time

Sensor: PCTD(G) 692ft		Sensor: PCTD(G) 692ft		Sensor: PCTD(G) 692ft	
Sensor: PCTD(G) 692ft		Sensor: PCTD(G) 692ft		Sensor: PCTD(G) 692ft	
Elapsed Time		SN#: 392547		SN#: 392547	
SN#: 392547		SN#: 392547		SN#: 392547	
Date and Time	Seconds	Pressure (PSI)	Temperature (C)	Depth (ft)	Actual
Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppt)		Resistivity
(ohm-cm)	Water Density (g/cm3)				
5/21/2015 12:00:00 AM	5895900.000	119.211	20.409	268.534	
37634.188	41251.629	26.713	28.051	26.572	
1.018					
5/21/2015 12:15:00 AM	5896800.000	119.217	20.408	268.549	
37671.680	41293.328	26.743	28.079	26.545	
1.018					
5/21/2015 12:30:00 AM	5897700.000	119.232	20.408	268.582	
37613.266	41229.449	26.697	28.036	26.586	
1.018					
5/21/2015 12:45:00 AM	5898600.000	119.242	20.409	268.604	
37635.738	41252.949	26.714	28.052	26.570	
1.018					
5/21/2015 1:00:00 AM	5899500.000	119.260	20.405	268.645	
37636.305	41256.824	26.717	28.055	26.570	
1.018					
5/21/2015 1:15:00 AM	5900400.000	119.260	20.409	268.644	
37636.652	41254.094	26.715	28.053	26.570	
1.018					
5/21/2015 1:30:00 AM	5901300.000	119.257	20.412	268.639	

37666.125 1.018	41283.605	26.737	28.073	26.549
5/21/2015 1:45:00 AM 37629.152 1.018	5902200.000 41249.355	119.269 26.712	20.405 28.050	268.666 26.575
5/21/2015 2:00:00 AM 37665.906 1.018	5903100.000 41286.691	119.262 26.739	20.408 28.075	268.649 26.549
5/21/2015 2:15:00 AM 37669.195 1.018	5904000.000 41290.602	119.227 26.741	20.408 28.078	268.571 26.547
5/21/2015 2:30:00 AM 37663.473 1.018	5904900.000 41283.348	119.244 26.736	20.409 28.073	268.608 26.551
5/21/2015 2:45:00 AM 37644.945 1.018	5905800.000 41264.324	119.234 26.723	20.408 28.060	268.587 26.564
5/21/2015 3:00:00 AM 37626.004 1.018	5906700.000 41240.543	119.234 26.706	20.411 28.044	268.587 26.577
5/21/2015 3:15:00 AM 37657.227 1.018	5907600.000 41274.613	119.202 26.730	20.411 28.067	268.514 26.555
5/21/2015 3:30:00 AM 37652.215 1.018	5908500.000 41268.441	119.176 26.726	20.412 28.063	268.455 26.559
5/21/2015 3:45:00 AM 37649.641 1.018	5909400.000 41267.969	119.171 26.725	20.409 28.062	268.445 26.561
5/21/2015 4:00:00 AM 37634.090 1.018	5910300.000 41250.461	119.136 26.713	20.410 28.050	268.365 26.572
5/21/2015 4:15:00 AM 37652.965 1.018	5911200.000 41271.078	119.118 26.727	20.410 28.064	268.325 26.558
5/21/2015 4:30:00 AM 37636.059 1.018	5912100.000 41255.109	119.070 26.716	20.407 28.053	268.216 26.570
5/21/2015 4:45:00 AM 37663.414 1.018	5913000.000 41287.828	119.063 26.739	20.404 28.076	268.200 26.551
5/21/2015 5:00:00 AM 37676.305 1.018	5913900.000 41298.699	119.036 26.747	20.408 28.083	268.140 26.542
5/21/2015 5:15:00 AM 37673.410 1.018	5914800.000 41296.738	118.977 26.746	20.406 28.082	268.007 26.544
5/21/2015 5:30:00 AM 37669.340 1.018	5915700.000 41291.297	118.969 26.742	20.407 28.078	267.989 26.547
5/21/2015 5:45:00 AM 37619.309 1.018	5916600.000 41238.113	118.938 26.704	20.406 28.042	267.919 26.582
5/21/2015 6:00:00 AM 37646.414 1.018	5917500.000 41265.633	118.914 26.723	20.408 28.061	267.865 26.563
5/21/2015 6:15:00 AM 37673.906 1.018	5918400.000 41298.652	118.880 26.747	20.405 28.083	267.789 26.544

5/21/2015 6:30:00 AM 37636.809 1.018	5919300.000 41256.848	118.829 26.717	20.406 28.055	267.673 26.570
5/21/2015 6:45:00 AM 37666.418 1.018	5920200.000 41287.941	118.814 26.739	20.408 28.076	267.640 26.549
5/21/2015 7:00:00 AM 37644.863 1.018	5921100.000 41267.414	118.787 26.725	20.404 28.062	267.578 26.564
5/21/2015 7:15:00 AM 37655.059 1.018	5922000.000 41276.926	118.769 26.732	20.406 28.068	267.538 26.557
5/21/2015 7:30:00 AM 37653.383 1.018	5922900.000 41273.125	118.740 26.729	20.408 28.066	267.474 26.558
5/21/2015 7:45:00 AM 37662.219 1.018	5923800.000 41284.543	118.720 26.737	20.406 28.073	267.429 26.552
5/21/2015 8:00:00 AM 37633.484 1.018	5924700.000 41251.078	118.679 26.713	20.409 28.051	267.335 26.572
5/21/2015 8:15:00 AM 37629.332 1.018	5925600.000 41244.648	118.674 26.708	20.411 28.046	267.324 26.575
5/21/2015 8:30:00 AM 37661.656 1.018	5926500.000 41281.426	118.661 26.735	20.409 28.071	267.296 26.552
5/21/2015 8:45:00 AM 37655.871 1.018	5927400.000 41276.227	118.653 26.731	20.408 28.068	267.278 26.556
5/21/2015 9:00:00 AM 37631.828 1.018	5928300.000 41250.777	118.644 26.713	20.407 28.051	267.258 26.573
5/21/2015 9:15:00 AM 37615.031 1.018	5929200.000 41232.289	118.631 26.699	20.407 28.038	267.227 26.585
5/21/2015 9:30:00 AM 37687.457 1.018	5930100.000 41312.895	118.632 26.757	20.405 28.093	267.230 26.534
5/21/2015 9:45:00 AM 37630.652 1.018	5931000.000 41249.723	118.638 26.712	20.407 28.050	267.245 26.574
5/21/2015 10:00:00 AM 37693.234 1.018	5931900.000 41319.301	118.639 26.762	20.405 28.097	267.246 26.530
5/21/2015 10:15:00 AM 37664.641 1.018	5932800.000 41286.289	118.638 26.738	20.407 28.075	267.245 26.550
5/21/2015 10:30:00 AM 37668.457 1.018	5933700.000 41291.461	118.637 26.742	20.406 28.078	267.242 26.547
5/21/2015 10:45:00 AM 37612.598 1.018	5934600.000 41229.934	118.665 26.698	20.407 28.036	267.305 26.587
5/21/2015 11:00:00 AM 37631.383 1.018	5935500.000 41248.402	118.661 26.711	20.409 28.049	267.296 26.574
5/21/2015 11:15:00 AM 37650.770	5936400.000 41266.484	118.678 26.724	20.413 28.061	267.334 26.560

1.018				
5/21/2015 11:30:00 AM	5937300.000	118.697	20.408	267.377
37646.590	41266.285	26.724	28.061	26.563
1.018				
5/21/2015 11:45:00 AM	5938200.000	118.710	20.409	267.405
37646.355	41265.113	26.723	28.060	26.563
1.018				
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37662.926	41281.539	26.735	28.071	26.551
1.018				
5/21/2015 12:15:00 PM	5940000.000	118.747	20.416	267.489
37650.754	41263.137	26.722	28.059	26.560
1.018				
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37639.414	41257.504	26.718	28.055	26.568
1.018				
5/21/2015 12:45:00 PM	5941800.000	118.783	20.410	267.570
37642.098	41259.391	26.719	28.056	26.566
1.018				
5/21/2015 1:00:00 PM	5942700.000	118.806	20.408	267.622
37654.375	41274.508	26.730	28.067	26.557
1.018				
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37675.973	41297.809	26.747	28.083	26.542
1.018				
5/21/2015 1:30:00 PM	5944500.000	118.840	20.410	267.699
37625.805	41241.461	26.706	28.044	26.578
1.018				
5/21/2015 1:45:00 PM	5945400.000	118.867	20.409	267.759
37660.414	41280.449	26.734	28.071	26.553
1.018				
5/21/2015 2:00:00 PM	5946300.000	118.882	20.405	267.792
37593.859	41210.742	26.684	28.023	26.600
1.018				
5/21/2015 2:15:00 PM	5947200.000	118.889	20.408	267.809
37613.504	41229.785	26.698	28.036	26.586
1.018				
5/21/2015 2:30:00 PM	5948100.000	118.890	20.406	267.810
37630.594	41249.957	26.712	28.050	26.574
1.018				
5/21/2015 2:45:00 PM	5949000.000	118.920	20.406	267.880
37651.375	41272.887	26.729	28.066	26.559
1.018				
5/21/2015 3:00:00 PM	5949900.000	118.938	20.407	267.919
37659.020	41280.207	26.734	28.071	26.554
1.018				
5/21/2015 3:15:00 PM	5950800.000	118.944	20.407	267.934
37656.527	41277.633	26.732	28.069	26.556
1.018				
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37644.320	41263.414	26.722	28.059	26.564
1.018				
5/21/2015 3:45:00 PM	5952600.000	118.943	20.405	267.932
37652.988	41275.344	26.730	28.067	26.558
1.018				
5/21/2015 4:00:00 PM	5953500.000	118.952	20.407	267.951
37642.391	41261.828	26.721	28.058	26.566
1.018				
5/21/2015 4:15:00 PM	5954400.000	118.955	20.408	267.958

37648.684 1.018	41267.973	26.725	28.062	26.561
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5/21/2015 4:45:00 PM 37662.016 1.018	5956200.000 41282.352	118.954 26.735	20.409 28.072	267.954 26.552
5/21/2015 5:00:00 PM 37648.598 1.018	5957100.000 41269.922	118.950 26.726	20.406 28.064	267.946 26.561
5/21/2015 5:15:00 PM 37695.598 1.018	5958000.000 41321.973	118.943 26.764	20.405 28.099	267.932 26.528
5/21/2015 5:30:00 PM 37682.195 1.018	5958900.000 41310.152	118.923 26.755	20.402 28.091	267.887 26.538
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5/21/2015 6:15:00 PM 37604.516 1.018	5961600.000 41220.535	118.916 26.691	20.407 28.030	267.870 26.593
5/21/2015 6:30:00 PM 37625.535 1.018	5962500.000 41248.258	118.924 26.711	20.402 28.049	267.887 26.578
5/21/2015 6:45:00 PM 37640.340 1.018	5963400.000 41261.016	118.905 26.720	20.406 28.057	267.844 26.567
5/21/2015 7:00:00 PM 37640.039 1.018	5964300.000 41259.777	118.900 26.719	20.407 28.057	267.835 26.567
5/21/2015 7:15:00 PM 37648.066 1.018	5965200.000 41268.734	118.894 26.726	20.407 28.063	267.820 26.562
5/21/2015 7:30:00 PM 37614.781 1.018	5966100.000 41232.473	118.888 26.700	20.406 28.038	267.806 26.585
5/21/2015 7:45:00 PM 37621.063 1.018	5967000.000 41240.727	118.872 26.705	20.405 28.044	267.771 26.581
5/21/2015 8:00:00 PM 37681.496 1.018	5967900.000 41301.969	118.878 26.750	20.411 28.085	267.784 26.538
5/21/2015 8:15:00 PM 37650.320 1.018	5968800.000 41268.785	118.871 26.726	20.409 28.063	267.768 26.560
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5/21/2015 8:45:00 PM 37681.008 1.018	5970600.000 41305.371	118.874 26.752	20.406 28.088	267.776 26.539
5/21/2015 9:00:00 PM 37655.801 1.018	5971500.000 41275.320	118.880 26.730	20.409 28.067	267.789 26.556

5/21/2015 9:15:00 PM 37655.031 1.018	5972400.000 41278.859	118.874 26.733	20.404 28.070	267.775 26.557
5/21/2015 9:30:00 PM 37616.043 1.018	5973300.000 41236.648	118.889 26.702	20.403 28.041	267.809 26.584
5/21/2015 9:45:00 PM 37648.258 1.018	5974200.000 41267.195	118.895 26.725	20.409 28.062	267.824 26.562
5/21/2015 10:00:00 PM 37674.137 1.018	5975100.000 41297.918	118.900 26.747	20.406 28.083	267.835 26.543
5/21/2015 10:15:00 PM 37679.727 1.018	5976000.000 41303.965	118.877 26.751	20.406 28.087	267.782 26.539
5/21/2015 10:30:00 PM 37661.035 1.018	5976900.000 41284.379	118.920 26.737	20.405 28.073	267.880 26.553
5/21/2015 10:45:00 PM 37613.148 1.018	5977800.000 41229.996	118.908 26.698	20.407 28.036	267.851 26.586
5/21/2015 11:00:00 PM 37690.789 1.018	5978700.000 41316.547	118.935 26.760	20.405 28.095	267.913 26.532
5/21/2015 11:15:00 PM 37624.914 1.018	5979600.000 41245.020	118.946 26.709	20.405 28.047	267.937 26.578
5/21/2015 11:30:00 PM 37663.266 1.018	5980500.000 41284.488	118.968 26.737	20.408 28.073	267.987 26.551
5/21/2015 11:45:00 PM 37697.438 1.018	5981400.000 41323.758	118.973 26.765	20.406 28.100	267.999 26.527
5/22/2015 12:00:00 AM 37670.086 1.018	5982300.000 41292.949	118.986 26.743	20.407 28.079	268.028 26.546
5/22/2015 12:15:00 AM 37645.957 1.018	5983200.000 41269.297	119.004 26.726	20.403 28.063	268.069 26.563
5/22/2015 12:30:00 AM 37714.203 1.018	5984100.000 41343.801	119.015 26.780	20.404 28.114	268.094 26.515
5/22/2015 12:45:00 AM 37651.527 1.018	5985000.000 41274.039	119.026 26.729	20.405 28.066	268.117 26.559
5/22/2015 1:00:00 AM 37629.926 1.018	5985900.000 41246.129	119.034 26.710	20.410 28.047	268.135 26.575
5/22/2015 1:15:00 AM 37621.027 1.018	5986800.000 41241.734	119.044 26.706	20.404 28.044	268.158 26.581
5/22/2015 1:30:00 AM 37674.098 1.018	5987700.000 41296.809	119.035 26.746	20.407 28.082	268.137 26.543
5/22/2015 1:45:00 AM 37647.645 1.018	5988600.000 41271.602	119.048 26.728	20.403 28.065	268.168 26.562
5/22/2015 2:00:00 AM 37645.461	5989500.000 41271.395	119.061 26.727	20.400 28.065	268.197 26.564

1.018				
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37655.109	41280.383	26.734	28.071	26.557
1.018				
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37689.156	41315.664	26.759	28.095	26.533
1.018				
5/22/2015 2:45:00 AM	5992200.000	119.058	20.401	268.189
37634.699	41258.762	26.718	28.056	26.571
1.018				
5/22/2015 3:00:00 AM	5993100.000	119.048	20.403	268.168
37635.965	41258.867	26.718	28.056	26.570
1.018				
5/22/2015 3:15:00 AM	5994000.000	119.045	20.408	268.161
37722.633	41349.563	26.784	28.118	26.509
1.018				
5/22/2015 3:30:00 AM	5994900.000	119.048	20.400	268.168
37658.098	41285.176	26.737	28.074	26.555
1.018				
5/22/2015 3:45:00 AM	5995800.000	119.030	20.401	268.126
37660.273	41286.727	26.738	28.075	26.553
1.018				
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37691.172	41320.145	26.762	28.098	26.531
1.018				
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37727.555	41355.637	26.788	28.122	26.506
1.018				
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37687.348	41314.063	26.758	28.094	26.534
1.018				
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37705.250	41338.844	26.776	28.110	26.522
1.018				
5/22/2015 5:00:00 AM	6000300.000	118.916	20.404	267.869
37657.445	41281.434	26.735	28.071	26.555
1.018				
5/22/2015 5:15:00 AM	6001200.000	118.916	20.402	267.870
37706.219	41336.117	26.774	28.109	26.521
1.018				
5/22/2015 5:30:00 AM	6002100.000	118.882	20.403	267.793
37635.504	41257.910	26.718	28.055	26.571
1.018				
5/22/2015 5:45:00 AM	6003000.000	118.863	20.402	267.751
37701.777	41331.469	26.771	28.105	26.524
1.018				
5/22/2015 6:00:00 AM	6003900.000	118.835	20.404	267.688
37722.723	41352.914	26.786	28.120	26.509
1.018				
5/22/2015 6:15:00 AM	6004800.000	118.808	20.403	267.626
37690.023	41317.824	26.761	28.096	26.532
1.018				
5/22/2015 6:30:00 AM	6005700.000	118.779	20.405	267.561
37645.078	41267.051	26.724	28.062	26.564
1.018				
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37675.855	41306.004	26.752	28.088	26.542
1.018				
5/22/2015 7:00:00 AM	6007500.000	118.723	20.403	267.436

37705.086 1.018	41334.715	26.773	28.108	26.522
5/22/2015 7:15:00 AM 37618.695 1.018	6008400.000 41238.660	118.697 26.704	20.404 28.042	267.376 26.583
5/22/2015 7:30:00 AM 37695.281 1.018	6009300.000 41324.344	118.669 26.765	20.402 28.101	267.313 26.529
5/22/2015 7:45:00 AM 37655.844 1.018	6010200.000 41277.555	118.641 26.732	20.406 28.069	267.250 26.556
5/22/2015 8:00:00 AM 37702.289 1.018	6011100.000 41326.957	118.616 26.768	20.408 28.102	267.193 26.524
5/22/2015 8:15:00 AM 37690.602 1.018	6012000.000 41316.719	118.602 26.760	20.405 28.095	267.164 26.532
5/22/2015 8:30:00 AM 37675.785 1.018	6012900.000 41300.406	118.570 26.748	20.405 28.084	267.090 26.542
5/22/2015 8:45:00 AM 37668.648 1.018	6013800.000 41292.891	118.557 26.743	20.405 28.079	267.061 26.547
5/22/2015 9:00:00 AM 37699.875 1.018	6014700.000 41328.789	118.547 26.769	20.403 28.104	267.040 26.525
5/22/2015 9:15:00 AM 37653.621 1.018	6015600.000 41275.574	118.530 26.731	20.406 28.067	267.000 26.558
5/22/2015 9:30:00 AM 37681.426 1.018	6016500.000 41307.043	118.512 26.753	20.405 28.089	266.960 26.538
5/22/2015 9:45:00 AM 37682.945 1.018	6017400.000 41307.574	118.515 26.754	20.406 28.089	266.966 26.537
5/22/2015 10:00:00 AM 37644.020 1.018	6018300.000 41265.965	118.494 26.724	20.405 28.061	266.919 26.565
5/22/2015 10:15:00 AM 37690.234 1.018	6019200.000 41317.379	118.495 26.761	20.404 28.096	266.921 26.532
5/22/2015 10:30:00 AM 37701.656 1.018	6020100.000 41330.652	118.491 26.770	20.403 28.105	266.912 26.524
5/22/2015 10:45:00 AM 37670.547 1.018	6021000.000 41296.254	118.482 26.745	20.403 28.081	266.893 26.546
5/22/2015 11:00:00 AM 37689.191 1.018	6021900.000 41317.668	118.499 26.761	20.402 28.096	266.931 26.533
5/22/2015 11:15:00 AM 37679.277 1.018	6022800.000 41308.773	118.490 26.754	20.400 28.090	266.910 26.540
5/22/2015 11:30:00 AM 37664.676 1.018	6023700.000 41291.098	118.510 26.742	20.402 28.078	266.955 26.550
5/22/2015 11:45:00 AM 37682.613 1.018	6024600.000 41307.586	118.515 26.754	20.405 28.089	266.966 26.537

5/22/2015 12:00:00 PM	6025500.000	118.531	20.406	267.002
37704.344	41331.254	26.771	28.105	26.522
1.018				
5/22/2015 12:15:00 PM	6026400.000	118.547	20.405	267.040
37647.340	41268.918	26.726	28.063	26.562
1.018				
5/22/2015 12:30:00 PM	6027300.000	118.557	20.404	267.061
37677.191	41303.305	26.750	28.086	26.541
1.018				
5/22/2015 12:45:00 PM	6028200.000	118.579	20.402	267.110
37639.684	41263.324	26.722	28.059	26.568
1.018				
5/22/2015 1:00:00 PM	6029100.000	118.600	20.402	267.159
37668.746	41295.254	26.745	28.081	26.547
1.018				
5/22/2015 1:15:00 PM	6030000.000	118.608	20.407	267.175
37688.953	41313.469	26.758	28.093	26.533
1.018				
5/22/2015 1:30:00 PM	6030900.000	118.632	20.408	267.230
37680.738	41303.336	26.751	28.086	26.539
1.018				
5/22/2015 1:45:00 PM	6031800.000	118.652	20.409	267.275
37707.145	41331.141	26.771	28.105	26.520
1.018				
5/22/2015 2:00:00 PM	6032700.000	118.668	20.407	267.311
37707.090	41333.059	26.772	28.106	26.520
1.018				
5/22/2015 2:15:00 PM	6033600.000	118.693	20.406	267.368
37642.660	41263.711	26.722	28.059	26.566
1.018				
5/22/2015 2:30:00 PM	6034500.000	118.701	20.404	267.386
37669.320	41294.156	26.744	28.080	26.547
1.018				
5/22/2015 2:45:00 PM	6035400.000	118.711	20.407	267.407
37656.758	41277.648	26.732	28.069	26.556
1.018				
5/22/2015 3:00:00 PM	6036300.000	118.725	20.403	267.440
37676.387	41302.953	26.750	28.086	26.542
1.018				
5/22/2015 3:15:00 PM	6037200.000	118.748	20.407	267.491
37693.453	41318.328	26.761	28.096	26.530
1.018				
5/22/2015 3:30:00 PM	6038100.000	118.766	20.402	267.532
37711.828	41342.266	26.778	28.113	26.517
1.018				
5/22/2015 3:45:00 PM	6039000.000	118.752	20.407	267.501
37712.359	41338.906	26.776	28.110	26.517
1.018				
5/22/2015 4:00:00 PM	6039900.000	118.779	20.404	267.561
37698.742	41326.930	26.767	28.102	26.526
1.018				
5/22/2015 4:15:00 PM	6040800.000	118.783	20.404	267.570
37714.332	41343.941	26.780	28.114	26.515
1.018				
5/22/2015 4:30:00 PM	6041700.000	118.788	20.402	267.580
37680.121	41307.652	26.753	28.089	26.539
1.018				
5/22/2015 4:45:00 PM	6042600.000	118.787	20.408	267.578
37685.121	41308.211	26.754	28.090	26.536

1.018				
5/22/2015 5:00:00 PM	6043500.000	118.795	20.406	267.598
37721.598	41349.863	26.784	28.118	26.510
1.018				
5/22/2015 5:15:00 PM	6044400.000	118.800	20.408	267.609
37725.160	41352.027	26.786	28.119	26.508
1.018				
5/22/2015 5:30:00 PM	6045300.000	118.794	20.406	267.596
37706.480	41333.293	26.772	28.107	26.521
1.018				
5/22/2015 5:45:00 PM	6046200.000	118.790	20.405	267.586
37692.961	41319.234	26.762	28.097	26.530
1.018				
5/22/2015 6:00:00 PM	6047100.000	118.790	20.403	267.586
37689.191	41316.531	26.760	28.095	26.533
1.018				
5/22/2015 6:15:00 PM	6048000.000	118.790	20.404	267.586
37744.691	41377.148	26.803	28.136	26.494
1.018				
5/22/2015 6:30:00 PM	6048900.000	118.783	20.403	267.570
37717.793	41348.121	26.783	28.117	26.513
1.018				
5/22/2015 6:45:00 PM	6049800.000	118.769	20.407	267.539
37725.953	41354.191	26.787	28.121	26.507
1.018				
5/22/2015 7:00:00 PM	6050700.000	118.763	20.405	267.524
37704.992	41332.191	26.771	28.106	26.522
1.018				
5/22/2015 7:15:00 PM	6051600.000	118.754	20.406	267.504
37714.121	41341.598	26.778	28.112	26.515
1.018				
5/22/2015 7:30:00 PM	6052500.000	118.756	20.404	267.509
37673.602	41298.613	26.747	28.083	26.544
1.018				
5/22/2015 7:45:00 PM	6053400.000	118.746	20.399	267.486
37705.965	41338.559	26.776	28.110	26.521
1.018				
5/22/2015 8:00:00 PM	6054300.000	118.742	20.400	267.478
37723.773	41357.180	26.789	28.123	26.508
1.018				
5/22/2015 8:15:00 PM	6055200.000	118.734	20.405	267.460
37688.645	41314.727	26.759	28.094	26.533
1.018				
5/22/2015 8:30:00 PM	6056100.000	118.732	20.405	267.456
37691.836	41318.145	26.761	28.096	26.531
1.018				
5/22/2015 8:45:00 PM	6057000.000	118.722	20.403	267.433
37661.992	41287.172	26.739	28.075	26.552
1.018				
5/22/2015 9:00:00 PM	6057900.000	118.726	20.407	267.443
37716.949	41344.082	26.780	28.114	26.513
1.018				
5/22/2015 9:15:00 PM	6058800.000	118.718	20.405	267.423
37694.953	41321.945	26.764	28.099	26.529
1.018				
5/22/2015 9:30:00 PM	6059700.000	118.724	20.403	267.438
37710.086	41339.598	26.776	28.111	26.518
1.018				
5/22/2015 9:45:00 PM	6060600.000	118.718	20.403	267.423

37691.031 1.018	41319.309	26.762	28.097	26.532
5/22/2015 10:00:00 PM 37699.348 1.018	6061500.000 41328.043	118.726 26.768	20.403 28.103	267.443 26.526
5/22/2015 10:15:00 PM 37684.965 1.018	6062400.000 41312.816	118.720 26.757	20.402 28.093	267.428 26.536
5/22/2015 10:30:00 PM 37702.223 1.018	6063300.000 41331.125	118.724 26.770	20.403 28.105	267.438 26.524
5/22/2015 10:45:00 PM 37700.031 1.018	6064200.000 41324.633	118.733 26.766	20.408 28.101	267.458 26.525
5/22/2015 11:00:00 PM 37732.566 1.018	6065100.000 41363.105	118.746 26.793	20.405 28.127	267.486 26.502
5/22/2015 11:15:00 PM 37681.938 1.018	6066000.000 41307.832	118.726 26.754	20.404 28.089	267.441 26.538
5/22/2015 11:30:00 PM 37682.434 1.018	6066900.000 41309.285	118.751 26.755	20.403 28.090	267.499 26.538
5/22/2015 11:45:00 PM 37672.980 1.018	6067800.000 41296.500	118.754 26.746	20.406 28.082	267.504 26.544
5/23/2015 12:00:00 AM 37706.512 1.018	6068700.000 41334.016	118.779 26.773	20.405 28.107	267.561 26.521
5/23/2015 12:15:00 AM 37707.359 1.018	6069600.000 41337.512	118.784 26.775	20.402 28.110	267.572 26.520
5/23/2015 12:30:00 AM 37671.461 1.018	6070500.000 41295.133	118.793 26.745	20.406 28.081	267.593 26.545
5/23/2015 12:45:00 AM 37711.277 1.018	6071400.000 41341.359	118.801 26.778	20.403 28.112	267.611 26.517
5/23/2015 1:00:00 AM 37712.230 1.018	6072300.000 41343.156	118.815 26.779	20.402 28.113	267.643 26.517
5/23/2015 1:15:00 AM 37705.242 1.018	6073200.000 41337.543	118.840 26.775	20.400 28.110	267.699 26.522
5/23/2015 1:30:00 AM 37704.992 1.018	6074100.000 41333.480	118.835 26.772	20.404 28.107	267.688 26.522
5/23/2015 1:45:00 AM 37721.324 1.018	6075000.000 41352.973	118.847 26.786	20.402 28.120	267.715 26.510
5/23/2015 2:00:00 AM 37702.578 1.018	6075900.000 41332.496	118.859 26.771	20.402 28.106	267.742 26.523
5/23/2015 2:15:00 AM 37690.340 1.018	6076800.000 41320.070	118.850 26.762	20.401 28.098	267.720 26.532
5/23/2015 2:30:00 AM 37744.219 1.018	6077700.000 41378.609	118.874 26.804	20.401 28.137	267.775 26.494

5/23/2015 2:45:00 AM 37699.406 1.018	6078600.000 41330.012	118.867 26.770	20.401 28.104	267.759 26.526
5/23/2015 3:00:00 AM 37731.313 1.018	6079500.000 41362.707	118.846 26.793	20.403 28.127	267.712 26.503
5/23/2015 3:15:00 AM 37704.848 1.018	6080400.000 41335.816	118.882 26.774	20.401 28.108	267.792 26.522
5/23/2015 3:30:00 AM 37704.219 1.018	6081300.000 41334.520	118.847 26.773	20.402 28.107	267.715 26.522
5/23/2015 3:45:00 AM 37693.992 1.018	6082200.000 41327.633	118.863 26.768	20.397 28.103	267.751 26.529
5/23/2015 4:00:00 AM 37711.961 1.018	6083100.000 41343.844	118.872 26.779	20.401 28.114	267.771 26.517
5/23/2015 4:15:00 AM 37708.152 1.018	6084000.000 41341.949	118.864 26.778	20.398 28.113	267.753 26.519
5/23/2015 4:30:00 AM 37740.691 1.018	6084900.000 41373.531	118.833 26.801	20.403 28.134	267.684 26.497
5/23/2015 4:45:00 AM 37715.473 1.018	6085800.000 41346.855	118.838 26.782	20.402 28.116	267.694 26.514
5/23/2015 5:00:00 AM 37711.344 1.018	6086700.000 41340.066	118.845 26.777	20.404 28.111	267.711 26.517
5/23/2015 5:15:00 AM 37710.387 1.018	6087600.000 41343.938	118.815 26.779	20.399 28.114	267.643 26.518
5/23/2015 5:30:00 AM 37712.332 1.018	6088500.000 41341.988	118.799 26.778	20.403 28.113	267.606 26.517
5/23/2015 5:45:00 AM 37714.359 1.018	6089400.000 41345.410	118.792 26.781	20.402 28.115	267.591 26.515
5/23/2015 6:00:00 AM 37720.238 1.018	6090300.000 41352.918	118.763 26.786	20.401 28.120	267.524 26.511
5/23/2015 6:15:00 AM 37708.484 1.018	6091200.000 41340.105	118.746 26.777	20.401 28.111	267.486 26.519
5/23/2015 6:30:00 AM 37723.492 1.018	6092100.000 41356.941	118.695 26.789	20.400 28.123	267.373 26.509
5/23/2015 6:45:00 AM 37674.324 1.018	6093000.000 41300.613	118.690 26.748	20.403 28.084	267.361 26.543
5/23/2015 7:00:00 AM 37714.512 1.018	6093900.000 41344.449	118.673 26.780	20.403 28.114	267.322 26.515
5/23/2015 7:15:00 AM 37669.664 1.018	6094800.000 41294.297	118.642 26.744	20.404 28.080	267.253 26.547
5/23/2015 7:30:00 AM 37717.859	6095700.000 41345.152	118.630 26.781	20.407 28.115	267.225 26.513

1.018				
5/23/2015 7:45:00 AM	6096600.000	118.604	20.400	267.168
37691.207	41321.324	26.763	28.099	26.531
1.018				
5/23/2015 8:00:00 AM	6097500.000	118.582	20.403	267.117
37708.152	41337.863	26.775	28.110	26.519
1.018				
5/23/2015 8:15:00 AM	6098400.000	118.564	20.405	267.077
37705.320	41333.238	26.772	28.107	26.521
1.018				
5/23/2015 8:30:00 AM	6099300.000	118.533	20.401	267.006
37685.164	41314.395	26.758	28.094	26.536
1.018				
5/23/2015 8:45:00 AM	6100200.000	118.494	20.397	266.919
37716.434	41351.711	26.785	28.119	26.514
1.018				
5/23/2015 9:00:00 AM	6101100.000	118.500	20.404	266.934
37728.539	41359.074	26.791	28.124	26.505
1.018				
5/23/2015 9:15:00 AM	6102000.000	118.478	20.402	266.883
37715.707	41346.891	26.782	28.116	26.514
1.018				
5/23/2015 9:30:00 AM	6102900.000	118.463	20.408	266.850
37702.047	41326.691	26.767	28.102	26.524
1.018				
5/23/2015 9:45:00 AM	6103800.000	118.451	20.404	266.823
37708.820	41337.523	26.775	28.110	26.519
1.018				
5/23/2015 10:00:00 AM	6104700.000	118.421	20.401	266.756
37716.113	41348.469	26.783	28.117	26.514
1.018				
5/23/2015 10:15:00 AM	6105600.000	118.426	20.403	266.767
37716.613	41347.281	26.782	28.116	26.514
1.018				
5/23/2015 10:30:00 AM	6106500.000	118.431	20.401	266.778
37743.711	41378.727	26.805	28.138	26.494
1.018				
5/23/2015 10:45:00 AM	6107400.000	118.418	20.401	266.748
37684.840	41313.883	26.758	28.093	26.536
1.018				
5/23/2015 11:00:00 AM	6108300.000	118.416	20.404	266.744
37699.793	41327.402	26.768	28.103	26.525
1.018				
5/23/2015 11:15:00 AM	6109200.000	118.421	20.402	266.754
37727.031	41359.078	26.790	28.124	26.506
1.018				
5/23/2015 11:30:00 AM	6110100.000	118.401	20.401	266.710
37706.781	41338.094	26.775	28.110	26.520
1.018				
5/23/2015 11:45:00 AM	6111000.000	118.407	20.403	266.723
37695.695	41324.348	26.765	28.101	26.528
1.018				
5/23/2015 12:00:00 PM	6111900.000	118.431	20.402	266.777
37710.332	41340.691	26.777	28.112	26.518
1.018				
5/23/2015 12:15:00 PM	6112800.000	118.414	20.406	266.738
37706.789	41333.254	26.772	28.107	26.520
1.018				
5/23/2015 12:30:00 PM	6113700.000	118.448	20.405	266.815

37699.438 1.018	41326.859	26.767	28.102	26.526
5/23/2015 12:45:00 PM 37679.961 1.018	6114600.000 41304.375	118.453 26.751	20.406 28.087	266.828 26.539
5/23/2015 1:00:00 PM 37707.367 1.018	6115500.000 41332.906	118.444 26.772	20.408 28.106	266.806 26.520
5/23/2015 1:15:00 PM 37732.664 1.018	6116400.000 41364.805	118.485 26.795	20.403 28.128	266.899 26.502
5/23/2015 1:30:00 PM 37710.133 1.018	6117300.000 41340.250	118.478 26.777	20.403 28.111	266.884 26.518
5/23/2015 1:45:00 PM 37702.043 1.018	6118200.000 41328.277	118.522 26.768	20.406 28.103	266.982 26.524
5/23/2015 2:00:00 PM 37723.918 1.018	6119100.000 41353.238	118.530 26.786	20.405 28.120	267.000 26.508
5/23/2015 2:15:00 PM 37725.254 1.018	6120000.000 41356.371	118.558 26.789	20.403 28.122	267.064 26.507
5/23/2015 2:30:00 PM 37703.555 1.018	6120900.000 41332.438	118.570 26.771	20.403 28.106	267.090 26.523
5/23/2015 2:45:00 PM 37693.754 1.018	6121800.000 41318.281	118.587 26.761	20.407 28.096	267.128 26.530
5/23/2015 3:00:00 PM 37706.129 1.018	6122700.000 41333.738	118.602 26.772	20.405 28.107	267.162 26.521
5/23/2015 3:15:00 PM 37725.004 1.018	6123600.000 41353.445	118.615 26.787	20.406 28.120	267.192 26.508
5/23/2015 3:30:00 PM 37705.918 1.018	6124500.000 41332.980	118.635 26.772	20.406 28.106	267.237 26.521
5/23/2015 3:45:00 PM 37709.449 1.018	6125400.000 41339.285	118.621 26.776	20.403 28.111	267.206 26.519
5/23/2015 4:00:00 PM 37724.305 1.018	6126300.000 41353.738	118.662 26.787	20.405 28.121	267.297 26.508
5/23/2015 4:15:00 PM 37742.977 1.018	6127200.000 41376.109	118.681 26.803	20.403 28.136	267.341 26.495
5/23/2015 4:30:00 PM 37714.480 1.018	6128100.000 41344.031	118.690 26.780	20.404 28.114	267.361 26.515
5/23/2015 4:45:00 PM 37711.629 1.018	6129000.000 41339.770	118.701 26.777	20.405 28.111	267.385 26.517
5/23/2015 5:00:00 PM 37733.617 1.018	6129900.000 41363.266	118.711 26.794	20.406 28.127	267.407 26.502
5/23/2015 5:15:00 PM 37740.910 1.018	6130800.000 41371.414	118.716 26.799	20.406 28.133	267.420 26.496

5/23/2015 5:30:00 PM 37727.297 1.018	6131700.000 41357.855	118.725 26.790	20.404 28.123	267.440 26.506
5/23/2015 5:45:00 PM 37715.813 1.018	6132600.000 41344.965	118.723 26.780	20.404 28.115	267.436 26.514
5/23/2015 6:00:00 PM 37741.891 1.018	6133500.000 41373.180	118.738 26.801	20.405 28.134	267.469 26.496
5/23/2015 6:15:00 PM 37715.563 1.018	6134400.000 41344.152	118.739 26.780	20.405 28.114	267.472 26.514
5/23/2015 6:30:00 PM 37740.203 1.018	6135300.000 41372.156	118.731 26.800	20.404 28.133	267.454 26.497
5/23/2015 6:45:00 PM 37708.070 1.018	6136200.000 41334.277	118.723 26.773	20.407 28.107	267.436 26.520
5/23/2015 7:00:00 PM 37707.438 1.018	6137100.000 41339.566	118.707 26.776	20.400 28.111	267.400 26.520
5/23/2015 7:15:00 PM 37733.379 1.018	6138000.000 41366.262	118.694 26.796	20.402 28.129	267.370 26.502
5/23/2015 7:30:00 PM 37726.313 1.018	6138900.000 41357.313	118.691 26.789	20.403 28.123	267.363 26.507
5/23/2015 7:45:00 PM 37701.105 1.018	6139800.000 41332.855	118.713 26.772	20.400 28.106	267.412 26.524
5/23/2015 8:00:00 PM 37717.328 1.018	6140700.000 41349.586	118.701 26.784	20.401 28.118	267.386 26.513
5/23/2015 8:15:00 PM 37729.285 1.018	6141600.000 41363.676	118.693 26.794	20.400 28.127	267.367 26.505
5/23/2015 8:30:00 PM 37699.242 1.018	6142500.000 41323.770	118.688 26.765	20.408 28.100	267.356 26.526
5/23/2015 8:45:00 PM 37765.762 1.018	6143400.000 41398.125	118.690 26.819	20.406 28.151	267.361 26.479
5/23/2015 9:00:00 PM 37712.914 1.018	6144300.000 41342.090	118.680 26.778	20.404 28.113	267.338 26.516
5/23/2015 9:15:00 PM 37724.906 1.018	6145200.000 41355.773	118.669 26.788	20.403 28.122	267.313 26.508
5/23/2015 9:30:00 PM 37728.242 1.018	6146100.000 41358.133	118.663 26.790	20.405 28.124	267.300 26.505
5/23/2015 9:45:00 PM 37747.441 1.018	6147000.000 41380.770	118.657 26.806	20.403 28.139	267.286 26.492
5/23/2015 10:00:00 PM 37735.730 1.018	6147900.000 41367.785	118.661 26.797	20.403 28.130	267.296 26.500
5/23/2015 10:15:00 PM 37744.211	6148800.000 41378.898	118.654 26.805	20.401 28.138	267.281 26.494

1.018				
5/23/2015 10:30:00 PM	6149700.000	118.647	20.404	267.265
37705.688	41334.320	26.773	28.107	26.521
1.018				
5/23/2015 10:45:00 PM	6150600.000	118.653	20.404	267.278
37734.133	41364.969	26.795	28.128	26.501
1.018				
5/23/2015 11:00:00 PM	6151500.000	118.647	20.405	267.265
37702.344	41329.973	26.770	28.104	26.524
1.018				
5/23/2015 11:15:00 PM	6152400.000	118.641	20.403	267.250
37721.398	41352.145	26.785	28.119	26.510
1.018				
5/23/2015 11:30:00 PM	6153300.000	118.650	20.405	267.270
37715.875	41344.805	26.780	28.114	26.514
1.018				
5/23/2015 11:45:00 PM	6154200.000	118.643	20.408	267.255
37713.301	41339.250	26.776	28.111	26.516
1.018				
5/24/2015 12:00:00 AM	6155100.000	118.668	20.405	267.311
37736.211	41366.789	26.796	28.129	26.500
1.018				
5/24/2015 12:15:00 AM	6156000.000	118.657	20.404	267.286
37729.215	41360.258	26.791	28.125	26.505
1.018				
5/24/2015 12:30:00 AM	6156900.000	118.666	20.403	267.307
37740.316	41372.578	26.800	28.133	26.497
1.018				
5/24/2015 12:45:00 AM	6157800.000	118.662	20.400	267.297
37720.938	41354.750	26.787	28.121	26.510
1.018				
5/24/2015 1:00:00 AM	6158700.000	118.662	20.404	267.298
37731.629	41362.305	26.793	28.126	26.503
1.018				
5/24/2015 1:15:00 AM	6159600.000	118.682	20.403	267.344
37745.148	41378.180	26.804	28.137	26.493
1.018				
5/24/2015 1:30:00 AM	6160500.000	118.686	20.400	267.352
37703.426	41334.945	26.773	28.108	26.523
1.018				
5/24/2015 1:45:00 AM	6161400.000	118.701	20.405	267.385
37727.777	41357.707	26.790	28.123	26.506
1.018				
5/24/2015 2:00:00 AM	6162300.000	118.708	20.403	267.402
37720.148	41351.086	26.785	28.119	26.511
1.018				
5/24/2015 2:15:00 AM	6163200.000	118.716	20.403	267.420
37728.703	41359.934	26.791	28.125	26.505
1.018				
5/24/2015 2:30:00 AM	6164100.000	118.713	20.402	267.412
37708.063	41338.203	26.775	28.110	26.520
1.018				
5/24/2015 2:45:00 AM	6165000.000	118.723	20.403	267.436
37734.984	41367.113	26.796	28.130	26.501
1.018				
5/24/2015 3:00:00 AM	6165900.000	118.730	20.404	267.450
37717.262	41347.152	26.782	28.116	26.513
1.018				
5/24/2015 3:15:00 AM	6166800.000	118.726	20.408	267.443

37734.371 1.018	41362.508	26.793	28.127	26.501
5/24/2015 3:30:00 AM	6167700.000	118.716	20.404	267.419
37730.734 1.018	41361.480	26.792	28.126	26.504
5/24/2015 3:45:00 AM	6168600.000	118.723	20.399	267.436
37720.844 1.018	41355.105	26.787	28.121	26.511
5/24/2015 4:00:00 AM	6169500.000	118.746	20.401	267.486
37745.043 1.018	41379.809	26.805	28.138	26.494
5/24/2015 4:15:00 AM	6170400.000	118.749	20.403	267.494
37733.098 1.018	41365.207	26.795	28.128	26.502
5/24/2015 4:30:00 AM	6171300.000	118.743	20.407	267.481
37732.313 1.018	41361.082	26.792	28.126	26.502
5/24/2015 4:45:00 AM	6172200.000	118.731	20.405	267.454
37754.605 1.018	41386.504	26.810	28.143	26.487
5/24/2015 5:00:00 AM	6173100.000	118.736	20.400	267.463
37746.402 1.018	41382.207	26.807	28.140	26.493
5/24/2015 5:15:00 AM	6174000.000	118.714	20.401	267.416
37753.980 1.018	41389.457	26.812	28.145	26.487
5/24/2015 5:30:00 AM	6174900.000	118.722	20.401	267.433
37730.902 1.018	41364.539	26.794	28.128	26.503
5/24/2015 5:45:00 AM	6175800.000	118.708	20.402	267.402
37736.270 1.018	41369.207	26.798	28.131	26.500
5/24/2015 6:00:00 AM	6176700.000	118.698	20.404	267.379
37749.609 1.018	41382.691	26.807	28.140	26.490
5/24/2015 6:15:00 AM	6177600.000	118.682	20.402	267.344
37764.973 1.018	41400.527	26.820	28.152	26.480
5/24/2015 6:30:00 AM	6178500.000	118.635	20.401	267.237
37738.281 1.018	41372.098	26.800	28.133	26.498
5/24/2015 6:45:00 AM	6179400.000	118.650	20.403	267.270
37705.918 1.018	41335.102	26.773	28.108	26.521
5/24/2015 7:00:00 AM	6180300.000	118.625	20.404	267.215
37733.430 1.018	41364.277	26.794	28.128	26.502
5/24/2015 7:15:00 AM	6181200.000	118.606	20.401	267.172
37718.949 1.018	41351.125	26.785	28.119	26.512
5/24/2015 7:30:00 AM	6182100.000	118.598	20.400	267.153
37721.211 1.018	41354.367	26.787	28.121	26.510
5/24/2015 7:45:00 AM	6183000.000	118.566	20.402	267.082
37735.430 1.018	41368.359	26.797	28.130	26.500
5/24/2015 8:00:00 AM	6183900.000	118.553	20.401	267.051
37746.508 1.018	41381.117	26.806	28.139	26.493

5/24/2015 8:15:00 AM 37727.590 1.018	6184800.000 41361.211	118.528 26.792	20.400 28.126	266.995 26.506
5/24/2015 8:30:00 AM 37710.867 1.018	6185700.000 41343.633	118.519 26.779	20.400 28.114	266.975 26.518
5/24/2015 8:45:00 AM 37730.895 1.018	6186600.000 41361.500	118.500 26.792	20.404 28.126	266.934 26.503
5/24/2015 9:00:00 AM 37743.715 1.018	6187500.000 41375.398	118.476 26.802	20.405 28.135	266.879 26.494
5/24/2015 9:15:00 AM 37737.289 1.018	6188400.000 41368.355	118.455 26.797	20.405 28.130	266.832 26.499
5/24/2015 9:30:00 AM 37740.113 1.018	6189300.000 41370.387	118.444 26.799	20.406 28.132	266.807 26.497
5/24/2015 9:45:00 AM 37725.809 1.018	6190200.000 41359.098	118.426 26.790	20.401 28.124	266.767 26.507
5/24/2015 10:00:00 AM 37738.379 1.018	6191100.000 41369.094	118.406 26.798	20.405 28.131	266.721 26.498
5/24/2015 10:15:00 AM 37719.992 1.018	6192000.000 41348.105	118.384 26.783	20.406 28.117	266.672 26.511
5/24/2015 10:30:00 AM 37726.977 1.018	6192900.000 41357.051	118.383 26.789	20.405 28.123	266.669 26.506
5/24/2015 10:45:00 AM 37728.910 1.018	6193800.000 41360.453	118.355 26.791	20.403 28.125	266.606 26.505
5/24/2015 11:00:00 AM 37713.336 1.018	6194700.000 41342.852	118.354 26.779	20.404 28.113	266.604 26.516
5/24/2015 11:15:00 AM 37756.078 1.018	6195600.000 41386.445	118.352 26.810	20.407 28.143	266.599 26.486
5/24/2015 11:30:00 AM 37749.129 1.018	6196500.000 41380.422	118.344 26.806	20.406 28.139	266.581 26.491
5/24/2015 11:45:00 AM 37722.211 1.018	6197400.000 41350.387	118.349 26.784	20.406 28.118	266.593 26.510
5/24/2015 12:00:00 PM 37706.152 1.018	6198300.000 41331.793	118.344 26.771	20.407 28.106	266.581 26.521
5/24/2015 12:15:00 PM 37713.785 1.018	6199200.000 41339.941	118.339 26.777	20.408 28.111	266.571 26.516
5/24/2015 12:30:00 PM 37704.191 1.018	6200100.000 41331.012	118.343 26.770	20.406 28.105	266.579 26.522
5/24/2015 12:45:00 PM 37718.406 1.018	6201000.000 41349.246	118.338 26.783	20.403 28.117	266.568 26.512
5/24/2015 1:00:00 PM 37723.566	6201900.000 41352.551	118.357 26.786	20.405 28.120	266.610 26.509

1.018				
5/24/2015 1:15:00 PM	6202800.000	118.361	20.406	266.619
37747.031	41377.367	26.804	28.137	26.492
1.018				
5/24/2015 1:30:00 PM	6203700.000	118.367	20.405	266.634
37721.680	41350.859	26.785	28.119	26.510
1.018				
5/24/2015 1:45:00 PM	6204600.000	118.380	20.404	266.662
37732.215	41363.625	26.794	28.127	26.503
1.018				
5/24/2015 2:00:00 PM	6205500.000	118.395	20.404	266.696
37742.734	41375.078	26.802	28.135	26.495
1.018				
5/24/2015 2:15:00 PM	6206400.000	118.408	20.406	266.727
37745.176	41375.711	26.803	28.135	26.493
1.018				
5/24/2015 2:30:00 PM	6207300.000	118.426	20.405	266.767
37736.973	41367.176	26.796	28.130	26.499
1.018				
5/24/2015 2:45:00 PM	6208200.000	118.427	20.407	266.769
37730.770	41358.777	26.790	28.124	26.504
1.018				
5/24/2015 3:00:00 PM	6209100.000	118.458	20.403	266.838
37702.469	41331.090	26.770	28.105	26.523
1.018				
5/24/2015 3:15:00 PM	6210000.000	118.484	20.403	266.897
37710.273	41340.023	26.777	28.111	26.518
1.018				
5/24/2015 3:30:00 PM	6210900.000	118.489	20.402	266.909
37745.746	41379.668	26.805	28.138	26.493
1.018				
5/24/2015 3:45:00 PM	6211800.000	118.499	20.405	266.931
37712.156	41340.500	26.777	28.112	26.517
1.018				
5/24/2015 4:00:00 PM	6212700.000	118.519	20.404	266.975
37748.531	41381.434	26.807	28.139	26.491
1.018				
5/24/2015 4:15:00 PM	6213600.000	118.530	20.405	267.000
37732.215	41361.961	26.793	28.126	26.503
1.018				
5/24/2015 4:30:00 PM	6214500.000	118.538	20.402	267.017
37739.117	41372.402	26.800	28.133	26.498
1.018				
5/24/2015 4:45:00 PM	6215400.000	118.560	20.404	267.068
37718.566	41348.512	26.783	28.117	26.512
1.018				
5/24/2015 5:00:00 PM	6216300.000	118.580	20.404	267.114
37740.152	41372.324	26.800	28.133	26.497
1.018				
5/24/2015 5:15:00 PM	6217200.000	118.589	20.401	267.133
37723.402	41355.859	26.788	28.122	26.509
1.018				
5/24/2015 5:30:00 PM	6218100.000	118.599	20.404	267.156
37758.914	41392.813	26.815	28.147	26.484
1.018				
5/24/2015 5:45:00 PM	6219000.000	118.590	20.404	267.136
37765.242	41399.152	26.819	28.151	26.479
1.018				
5/24/2015 6:00:00 PM	6219900.000	118.618	20.404	267.200

37715.691 1.018	41344.988	26.780	28.115	26.514
5/24/2015 6:15:00 PM 37745.770 1.018	6220800.000 41375.148	118.633 26.802	20.407 28.135	267.233 26.493
5/24/2015 6:30:00 PM 37745.672 1.018	6221700.000 41383.539	118.625 26.808	20.398 28.141	267.214 26.493
5/24/2015 6:45:00 PM 37759.418 1.018	6222600.000 41394.352	118.637 26.816	20.402 28.148	267.242 26.483
5/24/2015 7:00:00 PM 37706.813 1.018	6223500.000 41336.008	118.637 26.774	20.403 28.108	267.242 26.520
5/24/2015 7:15:00 PM 37758.395 1.018	6224400.000 41392.395	118.643 26.814	20.403 28.147	267.255 26.484
5/24/2015 7:30:00 PM 37748.047 1.018	6225300.000 41381.211	118.617 26.806	20.403 28.139	267.196 26.491
5/24/2015 7:45:00 PM 37742.863 1.018	6226200.000 41377.121	118.635 26.803	20.401 28.136	267.237 26.495
5/24/2015 8:00:00 PM 37756.645 1.018	6227100.000 41390.027	118.628 26.813	20.404 28.145	267.221 26.485
5/24/2015 8:15:00 PM 37714.570 1.018	6228000.000 41343.762	118.627 26.779	20.404 28.114	267.219 26.515
5/24/2015 8:30:00 PM 37713.488 1.018	6228900.000 41345.750	118.625 26.781	20.400 28.115	267.214 26.516
5/24/2015 8:45:00 PM 37737.594 1.018	6229800.000 41372.090	118.596 26.800	20.401 28.133	267.150 26.499
5/24/2015 9:00:00 PM 37755.230 1.018	6230700.000 41390.828	118.625 26.813	20.401 28.146	267.214 26.486
5/24/2015 9:15:00 PM 37726.434 1.018	6231600.000 41357.590	118.573 26.789	20.403 28.123	267.098 26.507
5/24/2015 9:30:00 PM 37760.488 1.018	6232500.000 41392.648	118.590 26.815	20.406 28.147	267.135 26.483
5/24/2015 9:45:00 PM 37730.773 1.018	6233400.000 41363.332	118.583 26.794	20.402 28.127	267.120 26.504
5/24/2015 10:00:00 PM 37733.668 1.018	6234300.000 41366.430	118.588 26.796	20.402 28.129	267.131 26.502
5/24/2015 10:15:00 PM 37764.211 1.018	6235200.000 41399.078	118.560 26.819	20.403 28.151	267.068 26.480
5/24/2015 10:30:00 PM 37743.551 1.018	6236100.000 41379.691	118.561 26.805	20.399 28.138	267.070 26.495
5/24/2015 10:45:00 PM 37744.148 1.018	6237000.000 41377.844	118.572 26.804	20.402 28.137	267.095 26.494

5/24/2015 11:00:00 PM	6237900.000	118.575	20.403	267.103
37760.340	41394.836	26.816	28.148	26.483
1.018				
5/24/2015 11:15:00 PM	6238800.000	118.548	20.402	267.041
37736.785	41370.223	26.798	28.132	26.499
1.018				
5/24/2015 11:30:00 PM	6239700.000	118.547	20.401	267.039
37752.902	41388.273	26.811	28.144	26.488
1.018				
5/24/2015 11:45:00 PM	6240600.000	118.543	20.402	267.030
37773.164	41409.508	26.827	28.158	26.474
1.018				
5/25/2015 12:00:00 AM	6241500.000	118.558	20.403	267.064
37741.047	41373.996	26.801	28.134	26.496
1.018				
5/25/2015 12:15:00 AM	6242400.000	118.557	20.405	267.061
37751.855	41383.488	26.808	28.141	26.489
1.018				
5/25/2015 12:30:00 AM	6243300.000	118.564	20.405	267.077
37742.641	41373.539	26.801	28.134	26.495
1.018				
5/25/2015 12:45:00 AM	6244200.000	118.555	20.403	267.057
37725.887	41357.137	26.789	28.123	26.507
1.018				
5/25/2015 1:00:00 AM	6245100.000	118.553	20.404	267.051
37751.594	41384.348	26.809	28.141	26.489
1.018				
5/25/2015 1:15:00 AM	6246000.000	118.564	20.408	267.077
37774.828	41406.855	26.825	28.157	26.473
1.018				
5/25/2015 1:30:00 AM	6246900.000	118.574	20.403	267.099
37752.793	41386.488	26.810	28.143	26.488
1.018				
5/25/2015 1:45:00 AM	6247800.000	118.573	20.402	267.097
37744.379	41378.398	26.804	28.137	26.494
1.018				
5/25/2015 2:00:00 AM	6248700.000	118.588	20.404	267.131
37747.875	41380.191	26.806	28.139	26.492
1.018				
5/25/2015 2:15:00 AM	6249600.000	118.589	20.404	267.133
37755.305	41388.559	26.812	28.144	26.486
1.018				
5/25/2015 2:30:00 AM	6250500.000	118.573	20.403	267.098
37737.938	41370.203	26.798	28.132	26.499
1.018				
5/25/2015 2:45:00 AM	6251400.000	118.607	20.402	267.174
37742.695	41376.477	26.803	28.136	26.495
1.018				
5/25/2015 3:00:00 AM	6252300.000	118.617	20.404	267.196
37763.680	41397.742	26.818	28.150	26.480
1.018				
5/25/2015 3:15:00 AM	6253200.000	118.620	20.401	267.204
37770.281	41407.477	26.825	28.157	26.476
1.018				
5/25/2015 3:30:00 AM	6254100.000	118.625	20.403	267.215
37762.289	41397.121	26.818	28.150	26.481
1.018				
5/25/2015 3:45:00 AM	6255000.000	118.621	20.402	267.206
37760.371	41395.547	26.817	28.149	26.483

1.018				
5/25/2015 4:00:00 AM	6255900.000	118.638	20.402	267.245
37790.281	41428.492	26.840	28.171	26.462
1.018				
5/25/2015 4:15:00 AM	6256800.000	118.659	20.402	267.290
37770.797	41406.824	26.825	28.157	26.475
1.018				
5/25/2015 4:30:00 AM	6257700.000	118.635	20.402	267.237
37737.484	41370.457	26.799	28.132	26.499
1.018				
5/25/2015 4:45:00 AM	6258600.000	118.657	20.400	267.286
37760.582	41398.063	26.818	28.151	26.483
1.018				
5/25/2015 5:00:00 AM	6259500.000	118.660	20.401	267.294
37765.219	41402.379	26.822	28.154	26.479
1.018				
5/25/2015 5:15:00 AM	6260400.000	118.661	20.399	267.296
37740.434	41376.965	26.803	28.136	26.497
1.018				
5/25/2015 5:30:00 AM	6261300.000	118.660	20.403	267.294
37743.352	41376.066	26.803	28.136	26.495
1.018				
5/25/2015 5:45:00 AM	6262200.000	118.661	20.400	267.296
37750.477	41386.598	26.810	28.143	26.490
1.018				
5/25/2015 6:00:00 AM	6263100.000	118.674	20.401	267.324
37770.652	41408.332	26.826	28.158	26.476
1.018				
5/25/2015 6:15:00 AM	6264000.000	118.665	20.402	267.305
37758.270	41393.699	26.815	28.148	26.484
1.018				
5/25/2015 6:30:00 AM	6264900.000	118.662	20.402	267.297
37760.293	41395.848	26.817	28.149	26.483
1.018				
5/25/2015 6:45:00 AM	6265800.000	118.626	20.398	267.217
37771.336	41411.063	26.828	28.160	26.475
1.018				
5/25/2015 7:00:00 AM	6266700.000	118.647	20.402	267.264
37729.727	41362.484	26.793	28.126	26.504
1.018				
5/25/2015 7:15:00 AM	6267600.000	118.643	20.403	267.255
37753.973	41387.707	26.811	28.144	26.487
1.018				
5/25/2015 7:30:00 AM	6268500.000	118.585	20.402	267.124
37773.051	41410.059	26.827	28.159	26.474
1.018				
5/25/2015 7:45:00 AM	6269400.000	118.593	20.403	267.142
37744.289	41377.164	26.803	28.136	26.494
1.018				
5/25/2015 8:00:00 AM	6270300.000	118.606	20.399	267.172
37783.309	41423.203	26.836	28.168	26.467
1.018				
5/25/2015 8:15:00 AM	6271200.000	118.587	20.399	267.128
37753.941	41391.391	26.814	28.146	26.487
1.018				
5/25/2015 8:30:00 AM	6272100.000	118.564	20.403	267.077
37735.344	41367.582	26.797	28.130	26.500
1.018				
5/25/2015 8:45:00 AM	6273000.000	118.557	20.401	267.062

37768.773 1.018	41406.059	26.824	28.156	26.477
5/25/2015 9:00:00 AM 37742.871 1.018	6273900.000 41378.035	118.543 26.804	20.400 28.137	267.029 26.495
5/25/2015 9:15:00 AM 37734.301 1.018	6274800.000 41364.398	118.533 26.794	20.405 28.128	267.006 26.501
5/25/2015 9:30:00 AM 37770.004 1.018	6275700.000 41402.695	118.495 26.822	20.406 28.154	266.922 26.476
5/25/2015 9:45:00 AM 37769.223 1.018	6276600.000 41403.516	118.494 26.822	20.404 28.154	266.919 26.477
5/25/2015 10:00:00 AM 37753.797 1.018	6277500.000 41389.328	118.469 26.812	20.401 28.145	266.863 26.487
5/25/2015 10:15:00 AM 37746.016 1.018	6278400.000 41378.074	118.476 26.804	20.404 28.137	266.879 26.493
5/25/2015 10:30:00 AM 37763.934 1.018	6279300.000 41399.387	118.462 26.819	20.402 28.152	266.848 26.480
5/25/2015 10:45:00 AM 37766.844 1.018	6280200.000 41401.063	118.451 26.821	20.404 28.153	266.823 26.478
5/25/2015 11:00:00 AM 37759.223 1.018	6281100.000 41394.520	118.444 26.816	20.402 28.148	266.807 26.484
5/25/2015 11:15:00 AM 37738.492 1.018	6282000.000 41372.477	118.437 26.800	20.401 28.133	266.791 26.498
5/25/2015 11:30:00 AM 37751.938 1.018	6282900.000 41386.301	118.411 26.810	20.402 28.143	266.732 26.489
5/25/2015 11:45:00 AM 37762.469 1.018	6283800.000 41396.789	118.413 26.818	20.404 28.150	266.737 26.481
5/25/2015 12:00:00 PM 37726.332 1.018	6284700.000 41354.367	118.408 26.787	20.407 28.121	266.727 26.507
5/25/2015 12:15:00 PM 37776.301 1.018	6285600.000 41411.047	118.413 26.828	20.405 28.160	266.737 26.472
5/25/2015 12:30:00 PM 37749.938 1.018	6286500.000 41385.934	118.413 26.810	20.400 28.142	266.736 26.490
5/25/2015 12:45:00 PM 37757.012 1.018	6287400.000 41389.375	118.399 26.812	20.405 28.145	266.706 26.485
5/25/2015 1:00:00 PM 37760.527 1.018	6288300.000 41391.547	118.390 26.814	20.407 28.146	266.685 26.483
5/25/2015 1:15:00 PM 37767.461 1.018	6289200.000 41402.566	118.416 26.822	20.403 28.154	266.744 26.478
5/25/2015 1:30:00 PM 37767.852 1.018	6290100.000 41401.328	118.423 26.821	20.405 28.153	266.759 26.478

5/25/2015 1:45:00 PM 37749.449 1.018	6291000.000 41384.105	118.435 26.808	20.402 28.141	266.787 26.490
5/25/2015 2:00:00 PM 37766.336 1.018	6291900.000 41404.059	118.431 26.823	20.400 28.155	266.778 26.479
5/25/2015 2:15:00 PM 37744.070 1.018	6292800.000 41371.090	118.450 26.799	20.410 28.132	266.820 26.494
5/25/2015 2:30:00 PM 37768.871 1.018	6293700.000 41403.047	118.465 26.822	20.404 28.154	266.853 26.477
5/25/2015 2:45:00 PM 37756.227 1.018	6294600.000 41388.730	118.460 26.812	20.405 28.144	266.844 26.486
5/25/2015 3:00:00 PM 37765.371 1.018	6295500.000 41399.211	118.496 26.819	20.404 28.151	266.924 26.479
5/25/2015 3:15:00 PM 37727.141 1.018	6296400.000 41358.750	118.482 26.790	20.403 28.124	266.893 26.506
5/25/2015 3:30:00 PM 37745.000 1.018	6297300.000 41374.684	118.534 26.802	20.407 28.135	267.009 26.494
5/25/2015 3:45:00 PM 37782.277 1.018	6298200.000 41419.797	118.518 26.834	20.402 28.165	266.973 26.467
5/25/2015 4:00:00 PM 37760.746 1.018	6299100.000 41396.566	118.541 26.817	20.402 28.150	267.024 26.483
5/25/2015 4:15:00 PM 37764.582 1.018	6300000.000 41397.137	118.570 26.818	20.406 28.150	267.091 26.480
5/25/2015 4:30:00 PM 37758.961 1.018	6300900.000 41393.703	118.598 26.815	20.403 28.148	267.153 26.484
5/25/2015 4:45:00 PM 37778.645 1.018	6301800.000 41415.051	118.625 26.831	20.403 28.162	267.215 26.470
5/25/2015 5:00:00 PM 37768.723 1.018	6302700.000 41403.422	118.635 26.822	20.404 28.154	267.237 26.477
5/25/2015 5:15:00 PM 37747.336 1.018	6303600.000 41379.441	118.648 26.805	20.404 28.138	267.266 26.492
5/25/2015 5:30:00 PM 37787.723 1.018	6304500.000 41426.520	118.660 26.839	20.401 28.170	267.294 26.464
5/25/2015 5:45:00 PM 37767.359 1.018	6305400.000 41402.223	118.670 26.822	20.403 28.154	267.315 26.478
5/25/2015 6:00:00 PM 37777.547 1.018	6306300.000 41413.242	118.681 26.829	20.404 28.161	267.341 26.471
5/25/2015 6:15:00 PM 37791.758 1.018	6307200.000 41430.645	118.675 26.842	20.402 28.173	267.327 26.461
5/25/2015 6:30:00 PM 37756.246	6308100.000 41389.367	118.711 26.812	20.404 28.145	267.407 26.486

1.018				
5/25/2015 6:45:00 PM	6309000.000	118.718	20.405	267.423
37771.461	41405.742	26.824	28.156	26.475
1.018				
5/25/2015 7:00:00 PM	6309900.000	118.729	20.404	267.449
37768.918	41403.098	26.822	28.154	26.477
1.018				
5/25/2015 7:15:00 PM	6310800.000	118.731	20.403	267.454
37758.180	41392.848	26.815	28.147	26.484
1.018				
5/25/2015 7:30:00 PM	6311700.000	118.733	20.404	267.458
37745.656	41378.133	26.804	28.137	26.493
1.018				
5/25/2015 7:45:00 PM	6312600.000	118.737	20.404	267.466
37758.875	41392.395	26.814	28.147	26.484
1.018				
5/25/2015 8:00:00 PM	6313500.000	118.729	20.402	267.449
37785.855	41424.094	26.837	28.168	26.465
1.018				
5/25/2015 8:15:00 PM	6314400.000	118.724	20.403	267.438
37769.457	41405.141	26.824	28.155	26.476
1.018				
5/25/2015 8:30:00 PM	6315300.000	118.718	20.405	267.423
37764.695	41397.637	26.818	28.150	26.480
1.018				
5/25/2015 8:45:00 PM	6316200.000	118.726	20.404	267.443
37753.320	41386.387	26.810	28.143	26.488
1.018				
5/25/2015 9:00:00 PM	6317100.000	118.716	20.403	267.420
37763.008	41397.613	26.818	28.150	26.481
1.018				
5/25/2015 9:15:00 PM	6318000.000	118.705	20.406	267.396
37770.551	41403.375	26.822	28.154	26.476
1.018				
5/25/2015 9:30:00 PM	6318900.000	118.705	20.404	267.396
37751.461	41384.348	26.809	28.141	26.489
1.018				
5/25/2015 9:45:00 PM	6319800.000	118.682	20.405	267.343
37778.645	41413.387	26.830	28.161	26.470
1.018				
5/25/2015 10:00:00 PM	6320700.000	118.684	20.402	267.347
37762.324	41398.297	26.819	28.151	26.481
1.018				
5/25/2015 10:15:00 PM	6321600.000	118.676	20.403	267.328
37761.508	41396.043	26.817	28.149	26.482
1.018				
5/25/2015 10:30:00 PM	6322500.000	118.655	20.401	267.283
37791.375	41430.980	26.842	28.173	26.461
1.018				
5/25/2015 10:45:00 PM	6323400.000	118.668	20.401	267.311
37768.832	41406.121	26.824	28.156	26.477
1.018				
5/25/2015 11:00:00 PM	6324300.000	118.619	20.402	267.200
37739.227	41372.215	26.800	28.133	26.498
1.018				
5/25/2015 11:15:00 PM	6325200.000	118.638	20.403	267.245
37779.355	41415.461	26.831	28.163	26.469
1.018				
5/25/2015 11:30:00 PM	6326100.000	118.625	20.404	267.214

37760.945 1.018	41395.043	26.816	28.149	26.482
5/25/2015 11:45:00 PM 37754.848 1.018	6327000.000 41385.699	118.615 26.810	20.407 28.142	267.192 26.487
5/26/2015 12:00:00 AM 37799.121 1.018	6327900.000 41436.289	118.607 26.846	20.404 28.177	267.174 26.456
5/26/2015 12:15:00 AM 37783.164 1.018	6328800.000 41420.535	118.597 26.835	20.402 28.166	267.150 26.467
5/26/2015 12:30:00 AM 37776.160 1.018	6329700.000 41409.523	118.597 26.827	20.406 28.158	267.150 26.472
5/26/2015 12:45:00 AM 37748.078 1.018	6330600.000 41381.465	118.585 26.807	20.403 28.139	267.124 26.491
5/26/2015 1:00:00 AM 37793.656 1.018	6331500.000 41433.641	118.590 26.844	20.400 28.175	267.135 26.459
5/26/2015 1:15:00 AM 37746.590 1.018	6332400.000 41379.383	118.589 26.805	20.404 28.138	267.133 26.492
5/26/2015 1:30:00 AM 37738.926 1.018	6333300.000 41372.117	118.580 26.800	20.402 28.133	267.114 26.498
5/26/2015 1:45:00 AM 37766.684 1.018	6334200.000 41401.715	118.570 26.821	20.403 28.153	267.090 26.478
5/26/2015 2:00:00 AM 37763.852 1.018	6335100.000 41397.852	118.580 26.818	20.404 28.151	267.114 26.480
5/26/2015 2:15:00 AM 37800.844 1.018	6336000.000 41439.309	118.580 26.848	20.403 28.179	267.114 26.454
5/26/2015 2:30:00 AM 37788.137 1.018	6336900.000 41422.805	118.591 26.836	20.406 28.168	267.138 26.463
5/26/2015 2:45:00 AM 37780.289 1.018	6337800.000 41417.465	118.569 26.832	20.402 28.164	267.088 26.469
5/26/2015 3:00:00 AM 37785.184 1.018	6338700.000 41421.922	118.602 26.836	20.403 28.167	267.162 26.465
5/26/2015 3:15:00 AM 37771.230 1.018	6339600.000 41405.258	118.595 26.824	20.405 28.156	267.147 26.475
5/26/2015 3:30:00 AM 37804.020 1.018	6340500.000 41444.168	118.597 26.852	20.401 28.182	267.150 26.452
5/26/2015 3:45:00 AM 37791.492 1.018	6341400.000 41431.340	118.606 26.842	20.400 28.173	267.172 26.461
5/26/2015 4:00:00 AM 37782.441 1.018	6342300.000 41421.875	118.616 26.836	20.400 28.167	267.193 26.467
5/26/2015 4:15:00 AM 37755.984 1.018	6343200.000 41393.172	118.630 26.815	20.400 28.147	267.225 26.486

5/26/2015 4:30:00 AM 37766.465 1.018	6344100.000 41403.672	118.624 26.822	20.401 28.154	267.212 26.479
5/26/2015 4:45:00 AM 37781.648 1.018	6345000.000 41419.859	118.635 26.834	20.401 28.166	267.237 26.468
5/26/2015 5:00:00 AM 37781.438 1.018	6345900.000 41419.027	118.637 26.834	20.402 28.165	267.242 26.468
5/26/2015 5:15:00 AM 37752.203 1.018	6346800.000 41385.313	118.647 26.809	20.404 28.142	267.265 26.489
5/26/2015 5:30:00 AM 37758.566 1.018	6347700.000 41392.512	118.651 26.815	20.404 28.147	267.273 26.484
5/26/2015 5:45:00 AM 37796.523 1.018	6348600.000 41435.262	118.659 26.845	20.402 28.176	267.290 26.457
5/26/2015 6:00:00 AM 37781.168 1.018	6349500.000 41419.117	118.635 26.834	20.401 28.165	267.237 26.468
5/26/2015 6:15:00 AM 37759.277 1.018	6350400.000 41395.336	118.654 26.816	20.401 28.149	267.281 26.484
5/26/2015 6:30:00 AM 37790.801 1.018	6351300.000 41428.754	118.657 26.841	20.402 28.172	267.287 26.461
5/26/2015 6:45:00 AM 37779.977 1.018	6352200.000 41416.742	118.668 26.832	20.403 28.163	267.311 26.469
5/26/2015 7:00:00 AM 37793.973 1.018	6353100.000 41429.965	118.657 26.842	20.405 28.172	267.287 26.459
5/26/2015 7:15:00 AM 37797.742 1.018	6354000.000 41436.824	118.657 26.846	20.402 28.177	267.286 26.457
5/26/2015 7:30:00 AM 37778.605 1.018	6354900.000 41413.574	118.643 26.830	20.405 28.161	267.255 26.470
5/26/2015 7:45:00 AM 37759.855 1.018	6355800.000 41396.496	118.647 26.817	20.401 28.150	267.265 26.483
5/26/2015 8:00:00 AM 37767.301 1.018	6356700.000 41403.676	118.631 26.823	20.402 28.155	267.227 26.478
5/26/2015 8:15:00 AM 37784.188 1.018	6357600.000 41422.723	118.633 26.836	20.401 28.167	267.233 26.466
5/26/2015 8:30:00 AM 37772.980 1.018	6358500.000 41409.453	118.621 26.827	20.402 28.158	267.206 26.474
5/26/2015 8:45:00 AM 37787.543 1.018	6359400.000 41428.156	118.593 26.840	20.399 28.171	267.143 26.464
5/26/2015 9:00:00 AM 37771.840 1.018	6360300.000 41409.418	118.607 26.827	20.401 28.158	267.174 26.475
5/26/2015 9:15:00 AM 37773.633	6361200.000 41410.469	118.573 26.827	20.402 28.159	267.098 26.473

1.018				
5/26/2015 9:30:00 AM	6362100.000	118.551	20.404	267.047
37786.348	41422.512	26.836	28.167	26.465
1.018				
5/26/2015 9:45:00 AM	6363000.000	118.555	20.403	267.057
37802.633	41441.352	26.850	28.180	26.453
1.018				
5/26/2015 10:00:00 AM	6363900.000	118.555	20.403	267.057
37791.836	41429.363	26.841	28.172	26.461
1.018				
5/26/2015 10:15:00 AM	6364800.000	118.533	20.403	267.006
37753.285	41387.102	26.811	28.143	26.488
1.018				
5/26/2015 10:30:00 AM	6365700.000	118.504	20.402	266.941
37761.785	41397.254	26.818	28.150	26.482
1.018				
5/26/2015 10:45:00 AM	6366600.000	118.512	20.402	266.960
37778.023	41415.207	26.831	28.162	26.470
1.018				
5/26/2015 11:00:00 AM	6367500.000	118.494	20.402	266.919
37776.543	41413.125	26.829	28.161	26.471
1.018				
5/26/2015 11:15:00 AM	6368400.000	118.494	20.401	266.919
37780.133	41418.199	26.833	28.164	26.469
1.018				
5/26/2015 11:30:00 AM	6369300.000	118.476	20.396	266.879
37767.809	41409.098	26.826	28.158	26.478
1.018				
5/26/2015 11:45:00 AM	6370200.000	118.467	20.402	266.858
37770.035	41406.598	26.825	28.156	26.476
1.018				
5/26/2015 12:00:00 PM	6371100.000	118.432	20.403	266.781
37745.363	41378.344	26.804	28.137	26.493
1.018				
5/26/2015 12:15:00 PM	6372000.000	118.443	20.401	266.806
37786.543	41425.465	26.838	28.169	26.464
1.018				
5/26/2015 12:30:00 PM	6372900.000	118.441	20.403	266.799
37776.523	41412.270	26.829	28.160	26.471
1.018				
5/26/2015 12:45:00 PM	6373800.000	118.440	20.402	266.798
37802.441	41442.051	26.850	28.181	26.453
1.018				
5/26/2015 1:00:00 PM	6374700.000	118.427	20.403	266.769
37816.438	41456.113	26.860	28.190	26.444
1.018				
5/26/2015 1:15:00 PM	6375600.000	118.427	20.402	266.769
37760.133	41395.367	26.817	28.149	26.483
1.018				
5/26/2015 1:30:00 PM	6376500.000	118.445	20.401	266.809
37751.129	41386.184	26.810	28.143	26.489
1.018				
5/26/2015 1:45:00 PM	6377400.000	118.436	20.402	266.788
37777.441	41414.344	26.830	28.162	26.471
1.018				
5/26/2015 2:00:00 PM	6378300.000	118.441	20.403	266.799
37773.258	41409.148	26.826	28.158	26.474
1.018				
5/26/2015 2:15:00 PM	6379200.000	118.442	20.400	266.802

37785.387 1.018	41424.648	26.838	28.169	26.465
5/26/2015 2:30:00 PM 37781.570 1.018	6380100.000 41419.316	118.422 26.834	20.402 28.165	266.757 26.468
5/26/2015 2:45:00 PM 37806.461 1.018	6381000.000 41448.434	118.445 26.855	20.400 28.185	266.810 26.451
5/26/2015 3:00:00 PM 37772.484 1.018	6381900.000 41412.395	118.471 26.829	20.398 28.160	266.868 26.474
5/26/2015 3:15:00 PM 37774.102 1.018	6382800.000 41412.426	118.483 26.829	20.400 28.160	266.893 26.473
5/26/2015 3:30:00 PM 37802.813 1.018	6383700.000 41440.863	118.506 26.849	20.404 28.180	266.945 26.453
5/26/2015 3:45:00 PM 37795.055 1.018	6384600.000 41432.512	118.517 26.843	20.404 28.174	266.970 26.458
5/26/2015 4:00:00 PM 37806.148 1.018	6385500.000 41443.914	118.512 26.852	20.404 28.182	266.960 26.451
5/26/2015 4:15:00 PM 37773.449 1.018	6386400.000 41406.855	118.540 26.825	20.406 28.157	267.023 26.474
5/26/2015 4:30:00 PM 37801.715 1.018	6387300.000 41439.289	118.569 26.848	20.404 28.179	267.088 26.454
5/26/2015 4:45:00 PM 37796.855 1.018	6388200.000 41436.770	118.580 26.846	20.401 28.177	267.114 26.457
5/26/2015 5:00:00 PM 37778.879 1.018	6389100.000 41418.805	118.589 26.833	20.399 28.165	267.133 26.470
5/26/2015 5:15:00 PM 37760.809 1.018	6390000.000 41394.211	118.612 26.816	20.404 28.148	267.185 26.482
5/26/2015 5:30:00 PM 37793.602 1.018	6390900.000 41431.680	118.628 26.843	20.403 28.174	267.221 26.460
5/26/2015 5:45:00 PM 37791.707 1.018	6391800.000 41428.539	118.647 26.840	20.404 28.171	267.265 26.461
5/26/2015 6:00:00 PM 37781.559 1.018	6392700.000 41419.691	118.654 26.834	20.401 28.165	267.281 26.468
5/26/2015 6:15:00 PM 37782.563 1.018	6393600.000 41418.516	118.668 26.833	20.404 28.165	267.311 26.467
5/26/2015 6:30:00 PM 37796.664 1.018	6394500.000 41438.902	118.692 26.848	20.398 28.178	267.365 26.457
5/26/2015 6:45:00 PM 37791.039 1.018	6395400.000 41429.699	118.695 26.841	20.402 28.172	267.372 26.461
5/26/2015 7:00:00 PM 37756.336 1.018	6396300.000 41391.430	118.713 26.814	20.402 28.146	267.412 26.486

5/26/2015 7:15:00 PM 37779.289 1.018	6397200.000 41413.867	118.716 26.830	20.405 28.161	267.420 26.470
5/26/2015 7:30:00 PM 37787.281 1.018	6398100.000 41426.035	118.730 26.839	20.401 28.170	267.450 26.464
5/26/2015 7:45:00 PM 37810.211 1.018	6399000.000 41449.504	118.724 26.856	20.403 28.186	267.438 26.448
5/26/2015 8:00:00 PM 37803.859 1.018	6399900.000 41444.066	118.740 26.852	20.401 28.182	267.474 26.452
5/26/2015 8:15:00 PM 37792.516 1.018	6400800.000 41431.629	118.740 26.843	20.401 28.174	267.474 26.460
5/26/2015 8:30:00 PM 37796.773 1.018	6401700.000 41438.043	118.743 26.847	20.399 28.178	267.481 26.457
5/26/2015 8:45:00 PM 37806.375 1.018	6402600.000 41446.438	118.737 26.853	20.402 28.184	267.466 26.451
5/26/2015 9:00:00 PM 37752.348 1.018	6403500.000 41385.617	118.737 26.810	20.404 28.142	267.466 26.488
5/26/2015 9:15:00 PM 37750.297 1.018	6404400.000 41386.633	118.724 26.810	20.400 28.143	267.438 26.490
5/26/2015 9:30:00 PM 37821.813 1.018	6405300.000 41463.059	118.695 26.865	20.402 28.195	267.373 26.440
5/26/2015 9:45:00 PM 37775.070 1.018	6406200.000 41410.910	118.725 26.828	20.403 28.159	267.440 26.472
5/26/2015 10:00:00 PM 37792.754 1.018	6407100.000 41434.328	118.712 26.844	20.399 28.175	267.409 26.460
5/26/2015 10:15:00 PM 37799.559 1.018	6408000.000 41439.574	118.705 26.848	20.401 28.179	267.396 26.455
5/26/2015 10:30:00 PM 37810.578 1.018	6408900.000 41451.430	118.692 26.857	20.401 28.187	267.365 26.448
5/26/2015 10:45:00 PM 37812.285 1.018	6409800.000 41454.969	118.653 26.859	20.399 28.189	267.279 26.446
5/26/2015 11:00:00 PM 37772.324 1.018	6410700.000 41411.160	118.656 26.828	20.399 28.160	267.285 26.474
5/26/2015 11:15:00 PM 37821.012 1.018	6411600.000 41463.930	118.665 26.866	20.400 28.195	267.305 26.440
5/26/2015 11:30:00 PM 37804.465 1.018	6412500.000 41443.059	118.639 26.851	20.403 28.181	267.246 26.452
5/26/2015 11:45:00 PM 37807.305 1.018	6413400.000 41446.102	118.616 26.853	20.403 28.183	267.193 26.450
5/27/2015 12:00:00 AM 37796.133	6414300.000 41434.383	118.615 26.845	20.403 28.175	267.192 26.458

1.018				
5/27/2015 12:15:00 AM	6415200.000	118.612	20.403	267.185
37823.172	41464.168	26.866	28.196	26.439
1.018				
5/27/2015 12:30:00 AM	6416100.000	118.597	20.400	267.150
37822.754	41465.840	26.867	28.197	26.439
1.018				
5/27/2015 12:45:00 AM	6417000.000	118.584	20.402	267.122
37823.434	41464.531	26.866	28.196	26.439
1.018				
5/27/2015 1:00:00 AM	6417900.000	118.575	20.403	267.103
37804.988	41444.020	26.852	28.182	26.452
1.018				
5/27/2015 1:15:00 AM	6418800.000	118.543	20.400	267.030
37821.820	41464.742	26.866	28.196	26.440
1.018				
5/27/2015 1:30:00 AM	6419700.000	118.557	20.400	267.061
37791.398	41431.695	26.843	28.174	26.461
1.018				
5/27/2015 1:45:00 AM	6420600.000	118.539	20.402	267.020
37828.324	41470.734	26.871	28.200	26.435
1.018				
5/27/2015 2:00:00 AM	6421500.000	118.543	20.402	267.030
37780.074	41417.379	26.832	28.164	26.469
1.018				
5/27/2015 2:15:00 AM	6422400.000	118.540	20.402	267.023
37822.398	41463.395	26.865	28.195	26.439
1.018				
5/27/2015 2:30:00 AM	6423300.000	118.541	20.402	267.026
37818.039	41458.703	26.862	28.192	26.442
1.018				
5/27/2015 2:45:00 AM	6424200.000	118.539	20.405	267.020
37842.703	41483.383	26.880	28.209	26.425
1.018				
5/27/2015 3:00:00 AM	6425100.000	118.533	20.402	267.006
37791.766	41430.199	26.842	28.173	26.461
1.018				
5/27/2015 3:15:00 AM	6426000.000	118.530	20.401	267.000
37860.031	41505.871	26.896	28.224	26.413
1.018				
5/27/2015 3:30:00 AM	6426900.000	118.516	20.404	266.970
37808.613	41446.695	26.854	28.184	26.449
1.018				
5/27/2015 3:45:00 AM	6427800.000	118.545	20.404	267.033
37830.398	41471.105	26.871	28.200	26.434
1.018				
5/27/2015 4:00:00 AM	6428700.000	118.548	20.404	267.042
37827.555	41467.539	26.869	28.198	26.436
1.018				
5/27/2015 4:15:00 AM	6429600.000	118.557	20.403	267.062
37802.965	41441.715	26.850	28.180	26.453
1.018				
5/27/2015 4:30:00 AM	6430500.000	118.555	20.402	267.057
37832.223	41474.250	26.873	28.202	26.432
1.018				
5/27/2015 4:45:00 AM	6431400.000	118.564	20.401	267.077
37826.906	41469.934	26.870	28.200	26.436
1.018				
5/27/2015 5:00:00 AM	6432300.000	118.548	20.402	267.040

37848.523 1.018	41492.188	26.886	28.215	26.421
5/27/2015 5:15:00 AM 37811.160 1.018	6433200.000 41451.996	118.583 26.857	20.401 28.187	267.120 26.447
5/27/2015 5:30:00 AM 37828.328 1.018	6434100.000 41471.035	118.561 26.871	20.401 28.200	267.070 26.435
5/27/2015 5:45:00 AM 37810.004 1.018	6435000.000 41453.078	118.569 26.858	20.399 28.188	267.088 26.448
5/27/2015 6:00:00 AM 37816.059 1.018	6435900.000 41457.824	118.612 26.861	20.401 28.191	267.185 26.444
5/27/2015 6:15:00 AM 37835.129 1.018	6436800.000 41480.094	118.607 26.877	20.399 28.206	267.174 26.430
5/27/2015 6:30:00 AM 37798.070 1.018	6437700.000 41438.551	118.612 26.848	20.400 28.178	267.185 26.456
5/27/2015 6:45:00 AM 37811.074 1.018	6438600.000 41450.074	118.617 26.856	20.404 28.186	267.196 26.447
5/27/2015 7:00:00 AM 37828.984 1.018	6439500.000 41469.105	118.624 26.870	20.404 28.199	267.212 26.435
5/27/2015 7:15:00 AM 37822.668 1.018	6440400.000 41463.777	118.618 26.866	20.402 28.195	267.200 26.439
5/27/2015 7:30:00 AM 37824.711 1.018	6441300.000 41465.555	118.599 26.867	20.403 28.197	267.156 26.438
5/27/2015 7:45:00 AM 37828.742 1.018	6442200.000 41468.148	118.248 26.869	20.405 28.198	266.366 26.435
5/27/2015 8:00:00 AM 37769.836 1.018	6443100.000 41413.137	118.276 26.829	20.394 28.161	266.429 26.476
5/27/2015 8:15:00 AM 37833.742 1.018	6444000.000 41481.535	118.256 26.878	20.396 28.207	266.383 26.431
5/27/2015 8:30:00 AM 37818.922 1.018	6444900.000 41464.301	118.270 26.866	20.397 28.196	266.415 26.442
5/27/2015 8:45:00 AM 37772.320 1.018	6445800.000 41413.512	118.261 26.829	20.397 28.161	266.395 26.474
5/27/2015 9:00:00 AM 37795.477 1.018	6446700.000 41439.813	118.253 26.848	20.396 28.179	266.377 26.458
5/27/2015 9:15:00 AM 37792.086 1.018	6447600.000 41436.168	118.250 26.846	20.396 28.177	266.371 26.461
5/27/2015 9:30:00 AM 37803.500 1.018	6448500.000 41445.340	118.235 26.852	20.399 28.183	266.337 26.453
5/27/2015 9:45:00 AM 37805.938 1.018	6449400.000 41449.453	118.223 26.855	20.398 28.186	266.309 26.451

5/27/2015 10:00:00 AM	6450300.000	118.233	20.395	266.331
37789.230	41433.566	26.844	28.175	26.463
1.018				
5/27/2015 10:15:00 AM	6451200.000	118.209	20.400	266.278
37829.773	41473.918	26.873	28.202	26.434
1.018				
5/27/2015 10:30:00 AM	6452100.000	118.207	20.395	266.274
37790.590	41434.906	26.845	28.176	26.462
1.018				
5/27/2015 10:45:00 AM	6453000.000	118.199	20.396	266.256
37809.938	41455.051	26.859	28.189	26.448
1.018				
5/27/2015 11:00:00 AM	6453900.000	118.174	20.398	266.199
37780.480	41420.945	26.835	28.166	26.469
1.018				
5/27/2015 11:15:00 AM	6454800.000	117.086	20.423	263.748
38072.004	41718.996	27.050	28.369	26.266
1.019				
5/27/2015 11:30:00 AM	6455700.000	117.063	20.440	263.696
38129.246	41766.719	27.085	28.401	26.227
1.019				
5/27/2015 11:45:00 AM	6456600.000	117.036	20.440	263.635
38129.465	41767.422	27.086	28.402	26.226
1.019				
5/27/2015 12:00:00 PM	6457500.000	117.014	20.434	263.586
38015.008	41646.777	26.999	28.320	26.305
1.019				
5/27/2015 12:15:00 PM	6458400.000	117.006	20.437	263.566
37677.438	41274.309	26.731	28.067	26.541
1.018				
5/27/2015 12:30:00 PM	6459300.000	116.995	20.438	263.544
37312.715	40874.242	26.443	27.794	26.801
1.018				
5/27/2015 12:45:00 PM	6460200.000	116.997	20.440	263.546
37169.438	40715.496	26.329	27.687	26.904
1.018				
5/27/2015 1:00:00 PM	6461100.000	118.426	20.461	266.767
36108.852	39536.438	25.486	26.885	27.694
1.017				
5/27/2015 1:15:00 PM	6462000.000	118.430	20.462	266.775
35500.773	38869.484	25.010	26.431	28.168
1.017				
5/27/2015 1:30:00 PM	6462900.000	118.423	20.459	266.759
35294.949	38646.965	24.852	26.280	28.333
1.017				
5/27/2015 1:45:00 PM	6463800.000	118.430	20.454	266.775
35176.180	38520.793	24.762	26.194	28.428
1.017				
5/27/2015 2:00:00 PM	6464700.000	118.421	20.452	266.754
35092.668	38431.035	24.698	26.133	28.496
1.017				
5/27/2015 2:15:00 PM	6465600.000	118.419	20.451	266.751
34980.184	38308.754	24.611	26.050	28.588
1.017				
5/27/2015 2:30:00 PM	6466500.000	118.421	20.446	266.754
35027.105	38363.871	24.650	26.087	28.549
1.017				
5/27/2015 2:45:00 PM	6467400.000	118.441	20.444	266.799
35051.949	38392.762	24.670	26.107	28.529

1.017				
5/27/2015 3:00:00 PM	6468300.000	118.437	20.443	266.791
35101.809	38448.223	24.710	26.145	28.489
1.017				
5/27/2015 3:15:00 PM	6469200.000	118.446	20.444	266.812
35093.207	38438.016	24.702	26.138	28.496
1.017				
5/27/2015 3:30:00 PM	6470100.000	118.453	20.441	266.826
35125.273	38475.328	24.729	26.163	28.470
1.017				
5/27/2015 3:45:00 PM	6471000.000	118.462	20.441	266.847
35162.172	38515.824	24.758	26.191	28.440
1.017				
5/27/2015 4:00:00 PM	6471900.000	118.463	20.440	266.850
35164.367	38519.352	24.760	26.193	28.438
1.017				
5/27/2015 4:15:00 PM	6472800.000	118.492	20.439	266.915
35210.961	38571.102	24.797	26.228	28.400
1.017				
5/27/2015 4:30:00 PM	6473700.000	118.488	20.440	266.906
35174.059	38529.969	24.768	26.200	28.430
1.017				
5/27/2015 4:45:00 PM	6474600.000	118.516	20.437	266.969
35274.086	38641.941	24.847	26.277	28.349
1.017				
5/27/2015 5:00:00 PM	6475500.000	118.530	20.435	267.000
35297.621	38668.859	24.867	26.295	28.331
1.017				
5/27/2015 5:15:00 PM	6476400.000	118.540	20.437	267.023
35252.438	38618.156	24.830	26.260	28.367
1.017				
5/27/2015 5:30:00 PM	6477300.000	118.554	20.437	267.054
35296.883	38666.980	24.865	26.294	28.331
1.017				
5/27/2015 5:45:00 PM	6478200.000	118.574	20.437	267.099
35342.910	38717.059	24.901	26.328	28.294
1.017				
5/27/2015 6:00:00 PM	6479100.000	118.595	20.438	267.147
35347.402	38721.410	24.904	26.331	28.291
1.017				
5/27/2015 6:15:00 PM	6480000.000	118.606	20.438	267.172
35324.031	38695.945	24.886	26.313	28.309
1.017				
5/27/2015 6:30:00 PM	6480900.000	118.625	20.438	267.214
35386.500	38764.102	24.934	26.360	28.259
1.017				
5/27/2015 6:45:00 PM	6481800.000	118.633	20.436	267.233
35413.723	38795.762	24.957	26.381	28.238
1.017				
5/27/2015 7:00:00 PM	6482700.000	118.652	20.438	267.275
35420.012	38801.020	24.961	26.385	28.233
1.017				
5/27/2015 7:15:00 PM	6483600.000	118.677	20.435	267.331
35577.832	38975.832	25.085	26.504	28.107
1.017				
5/27/2015 7:30:00 PM	6484500.000	118.671	20.434	267.318
35510.535	38903.176	25.033	26.454	28.161
1.017				
5/27/2015 7:45:00 PM	6485400.000	118.681	20.435	267.341

35594.051 1.017	38993.598	25.098	26.516	28.095
5/27/2015 8:00:00 PM 35570.172 1.017	6486300.000 38970.078	118.695 25.081	20.432 26.500	267.372 28.113
5/27/2015 8:15:00 PM 35616.605 1.017	6487200.000 39020.453	118.705 25.117	20.433 26.534	267.396 28.077
5/27/2015 8:30:00 PM 35610.328 1.017	6488100.000 39011.938	118.713 25.111	20.435 26.528	267.412 28.082
5/27/2015 8:45:00 PM 35674.383 1.017	6489000.000 39082.395	118.708 25.161	20.435 26.576	267.402 28.031
5/27/2015 9:00:00 PM 35687.461 1.017	6489900.000 39097.367	118.706 25.172	20.434 26.586	267.398 28.021
5/27/2015 9:15:00 PM 35670.570 1.017	6490800.000 39079.938	118.713 25.159	20.432 26.574	267.412 28.034
5/27/2015 9:30:00 PM 35731.941 1.017	6491700.000 39147.172	118.716 25.207	20.432 26.620	267.420 27.986
5/27/2015 9:45:00 PM 35797.027 1.017	6492600.000 39218.117	118.695 25.258	20.433 26.668	267.372 27.935
5/27/2015 10:00:00 PM 35750.387 1.017	6493500.000 39168.313	118.697 25.222	20.431 26.634	267.377 27.972
5/27/2015 10:15:00 PM 35804.949 1.017	6494400.000 39228.090	118.677 25.265	20.431 26.675	267.331 27.929
5/27/2015 10:30:00 PM 35783.281 1.017	6495300.000 39204.633	118.675 25.248	20.431 26.659	267.326 27.946
5/27/2015 10:45:00 PM 35846.621 1.017	6496200.000 39273.313	118.660 25.297	20.432 26.706	267.294 27.897
5/27/2015 11:00:00 PM 35855.238 1.017	6497100.000 39283.902	118.647 25.305	20.430 26.713	267.265 27.890
5/27/2015 11:15:00 PM 35874.262 1.017	6498000.000 39303.313	118.637 25.319	20.432 26.726	267.242 27.875
5/27/2015 11:30:00 PM 35857.336 1.017	6498900.000 39284.051	118.614 25.305	20.433 26.713	267.189 27.888
5/27/2015 11:45:00 PM 35849.359 1.017	6499800.000 39275.676	118.609 25.299	20.433 26.707	267.178 27.895

Report Date: 5/28/2015 8:16:18 AM
Report User Name: ECrowWillard
Report Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-4M Constant Rate Test_Append_2015-05-28_08-15-25-341.wsl
Create Date: 5/28/2015 8:15:25 AM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-4M
Device Name:
Serial Number: 399060
Firmware Version: 2.00
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 10
Used Battery(%): 2

Log Configuration

Log Name: MPWSP MW-4M Constant Rate Test
Created By: GSSI
Computer Name: PROBOOK2
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 4/3/2015 2:16:57 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 4/3/2015 2:25:00 PM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 05 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.012

Other Log Settings

Depth of Probe: 200.121 (ft)
Head Pressure: 87.7989 (PSI)
Temperature: 18.0053 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
4/3/2015 2:17:03 PM	Used Battery: 2% Used Memory: 14% User Name: GSSI
4/6/2015 11:36:37 AM	Log Download - Used Battery: 2% Used Memory: 14% User Name: AKhalighi
4/8/2015 1:48:21 PM	Log Download - Used Battery: 2% Used Memory: 15% User Name: ECrowWillard
4/10/2015 11:38:41 AM	Log Download - Used Battery: 3% Used Memory: 15% User Name: ECrowWillard
4/17/2015 11:22:41 AM	Log Download - Used Battery: 3% Used Memory: 17% User Name: AKieta
4/24/2015 11:32:03 AM	Log Download - Used Battery: 4% Used Memory: 20% User Name: JSobolew
4/30/2015 3:20:57 PM	Log Download - Used Battery: 5% Used Memory: 21% User Name: GSSI
5/7/2015 7:58:22 AM	Log Download - Used Battery: 6% Used Memory: 23% User Name: ECrowWillard
5/14/2015 5:07:50 PM	Log Download - Used Battery: 6% Used Memory: 26% User Name: BDuarte
5/21/2015 12:19:16 PM	Log Download - Used Battery: 7% Used Memory: 28% User Name: CShaw
5/28/2015 8:11:45 AM	Log Download - Used Battery: 8% Used Memory: 31% User Name: ECrowWillard Interval -
Start Time: 5/7/2015 7:55:00 AM	

Log Data:

Record Count: 15766
Sensors: 1
1 - 399060: PCTD 100 PSIA (60.1m/197.3ft)
Time Zone: Pacific Daylight Time

Sensor: PCTD(A) 197.3ft		Sensor: PCTD(A) 197.3ft		Sensor: PCTD(A) 197.3ft	
Sensor: PCTD(A) 197.3ft		Sensor: PCTD(A) 197.3ft		Sensor: PCTD(A) 197.3ft	
Sensor: PCTD(A) 197.3ft		Sensor: PCTD(A) 197.3ft		Sensor: PCTD(A) 197.3ft	
Elapsed Time		SN#: 399060	SN#: 399060	SN#: 399060	SN#:
399060	SN#: 399060	SN#: 399060	SN#: 399060	SN#: 399060	SN#: 399060
Date and Time	Seconds	Pressure (PSI)	Temperature (C)	Depth (ft)	Actual
Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppm)	Water	
Density (g/cm3)					
-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----
5/21/2015 12:00:00 AM	4095300.000	87.253	17.991	198.876	
26546.637	30650.066	19.183	20842.047	1.013	
5/21/2015 12:05:00 AM	4095600.000	87.276	17.990	198.930	
26553.906	30658.984	19.189	20848.109	1.013	
5/21/2015 12:10:00 AM	4095900.000	87.259	17.990	198.891	
26552.246	30656.600	19.188	20846.488	1.013	
5/21/2015 12:15:00 AM	4096200.000	87.278	17.990	198.933	
26545.129	30648.732	19.182	20841.139	1.013	
5/21/2015 12:20:00 AM	4096500.000	87.284	17.990	198.948	
26577.238	30685.631	19.207	20866.230	1.013	
5/21/2015 12:25:00 AM	4096800.000	87.282	17.990	198.943	
26559.992	30665.719	19.194	20852.689	1.013	
5/21/2015 12:30:00 AM	4097100.000	87.283	17.990	198.946	
26554.041	30658.848	19.189	20848.020	1.013	
5/21/2015 12:35:00 AM	4097400.000	87.288	17.990	198.957	
26577.703	30685.992	19.208	20866.477	1.013	
5/21/2015 12:40:00 AM	4097700.000	87.286	17.991	198.951	
26565.357	30671.682	19.198	20856.744	1.013	
5/21/2015 12:45:00 AM	4098000.000	87.286	17.990	198.951	

26557.191	30662.604	19.192	20850.570	1.013
5/21/2015 12:50:00 AM	4098300.000	87.268	17.990	198.912
26522.854	30623.014	19.164	20823.652	1.013
5/21/2015 12:55:00 AM	4098600.000	87.271	17.990	198.918
26549.861	30653.908	19.186	20844.660	1.013
5/21/2015 1:00:00 AM	4098900.000	87.290	17.990	198.960
26581.094	30690.029	19.211	20869.223	1.013
5/21/2015 1:05:00 AM	4099200.000	87.273	17.990	198.923
26535.961	30638.146	19.175	20833.941	1.013
5/21/2015 1:10:00 AM	4099500.000	87.270	17.990	198.916
26556.785	30662.133	19.191	20850.250	1.013
5/21/2015 1:15:00 AM	4099800.000	87.268	17.990	198.912
26566.984	30673.678	19.199	20858.104	1.013
5/21/2015 1:20:00 AM	4100100.000	87.273	17.990	198.921
26552.035	30656.592	19.188	20846.482	1.013
5/21/2015 1:25:00 AM	4100400.000	87.297	17.990	198.976
26549.330	30653.232	19.185	20844.199	1.013
5/21/2015 1:30:00 AM	4100700.000	87.295	17.990	198.972
26566.861	30673.648	19.199	20858.084	1.013
5/21/2015 1:35:00 AM	4101000.000	87.294	17.990	198.970
26569.975	30677.131	19.202	20860.451	1.013
5/21/2015 1:40:00 AM	4101300.000	87.297	17.990	198.976
26566.311	30673.131	19.199	20857.729	1.013
5/21/2015 1:45:00 AM	4101600.000	87.275	17.990	198.926
26538.926	30641.342	19.177	20836.115	1.013
5/21/2015 1:50:00 AM	4101900.000	87.291	17.990	198.962
26548.613	30652.699	19.185	20843.838	1.013
5/21/2015 1:55:00 AM	4102200.000	87.292	17.990	198.965
26578.037	30686.846	19.208	20867.057	1.013
5/21/2015 2:00:00 AM	4102500.000	87.294	17.990	198.970
26555.109	30660.199	19.190	20848.936	1.013
5/21/2015 2:05:00 AM	4102800.000	87.298	17.990	198.979
26542.426	30645.730	19.180	20839.098	1.013
5/21/2015 2:10:00 AM	4103100.000	87.298	17.990	198.978
26527.822	30628.693	19.168	20827.514	1.013
5/21/2015 2:15:00 AM	4103400.000	87.293	17.990	198.969
26590.512	30701.018	19.218	20876.691	1.013
5/21/2015 2:20:00 AM	4103700.000	87.292	17.990	198.965
26575.672	30683.707	19.206	20864.924	1.013
5/21/2015 2:25:00 AM	4104000.000	87.292	17.990	198.965
26574.785	30682.684	19.205	20864.225	1.013
5/21/2015 2:30:00 AM	4104300.000	87.288	17.990	198.956
26566.777	30673.377	19.199	20857.896	1.013
5/21/2015 2:35:00 AM	4104600.000	87.297	17.990	198.977
26555.654	30660.828	19.190	20849.363	1.013
5/21/2015 2:40:00 AM	4104900.000	87.294	17.991	198.970
26568.377	30675.168	19.200	20859.115	1.013
5/21/2015 2:45:00 AM	4105200.000	87.271	17.990	198.918
26564.852	30671.391	19.198	20856.547	1.013
5/21/2015 2:50:00 AM	4105500.000	87.271	17.990	198.918
26553.857	30658.811	19.189	20847.994	1.013
5/21/2015 2:55:00 AM	4105800.000	87.291	17.990	198.962
26539.293	30641.705	19.177	20836.361	1.013
5/21/2015 3:00:00 AM	4106100.000	87.285	17.990	198.949
26558.697	30664.109	19.193	20851.596	1.013
5/21/2015 3:05:00 AM	4106400.000	87.286	17.991	198.952
26541.102	30643.676	19.179	20837.699	1.013

5/21/2015 3:10:00 AM	4106700.000	87.287	17.990	198.953
26546.529	30650.350	19.183	20842.240	1.013
5/21/2015 3:15:00 AM	4107000.000	87.264	17.990	198.900
26597.156	30708.689	19.223	20881.908	1.013
5/21/2015 3:20:00 AM	4107300.000	87.279	17.990	198.936
26533.801	30635.479	19.173	20832.127	1.013
5/21/2015 3:25:00 AM	4107600.000	87.277	17.990	198.931
26572.254	30680.119	19.204	20862.482	1.013
5/21/2015 3:30:00 AM	4107900.000	87.257	17.990	198.886
26543.459	30646.629	19.181	20839.709	1.013
5/21/2015 3:35:00 AM	4108200.000	87.271	17.990	198.918
26556.006	30661.002	19.191	20849.484	1.013
5/21/2015 3:40:00 AM	4108500.000	87.273	17.990	198.921
26583.770	30693.057	19.213	20871.281	1.013
5/21/2015 3:45:00 AM	4108800.000	87.273	17.991	198.921
26542.863	30645.709	19.180	20839.082	1.013
5/21/2015 3:50:00 AM	4109100.000	87.253	17.990	198.876
26536.873	30639.025	19.175	20834.537	1.013
5/21/2015 3:55:00 AM	4109400.000	87.268	17.990	198.910
26548.752	30652.916	19.185	20843.982	1.013
5/21/2015 4:00:00 AM	4109700.000	87.245	17.990	198.859
26565.811	30672.730	19.199	20857.459	1.013
5/21/2015 4:05:00 AM	4110000.000	87.262	17.990	198.897
26528.787	30629.807	19.169	20828.270	1.013
5/21/2015 4:10:00 AM	4110300.000	87.261	17.990	198.895
26569.738	30677.213	19.202	20860.506	1.013
5/21/2015 4:15:00 AM	4110600.000	87.258	17.990	198.887
26531.125	30632.275	19.171	20829.949	1.013
5/21/2015 4:20:00 AM	4110900.000	87.252	17.990	198.875
26568.221	30675.105	19.200	20859.074	1.013
5/21/2015 4:25:00 AM	4111200.000	87.237	17.990	198.841
26599.533	30711.434	19.225	20883.775	1.013
5/21/2015 4:30:00 AM	4111500.000	87.251	17.990	198.872
26532.582	30634.246	19.172	20831.287	1.013
5/21/2015 4:35:00 AM	4111800.000	87.249	17.990	198.867
26557.568	30662.744	19.192	20850.668	1.013
5/21/2015 4:40:00 AM	4112100.000	87.243	17.990	198.855
26545.023	30648.383	19.182	20840.902	1.013
5/21/2015 4:45:00 AM	4112400.000	87.228	17.990	198.819
26548.766	30652.643	19.185	20843.797	1.013
5/21/2015 4:50:00 AM	4112700.000	87.240	17.990	198.846
26560.100	30665.961	19.194	20852.854	1.013
5/21/2015 4:55:00 AM	4113000.000	87.216	17.990	198.793
26542.150	30645.066	19.180	20838.646	1.013
5/21/2015 5:00:00 AM	4113300.000	87.216	17.990	198.791
26576.859	30685.254	19.207	20865.975	1.013
5/21/2015 5:05:00 AM	4113600.000	87.227	17.990	198.818
26539.213	30641.613	19.177	20836.299	1.013
5/21/2015 5:10:00 AM	4113900.000	87.211	17.990	198.780
26566.074	30672.627	19.199	20857.387	1.013
5/21/2015 5:15:00 AM	4114200.000	87.201	17.991	198.758
26553.785	30658.258	19.189	20847.615	1.013
5/21/2015 5:20:00 AM	4114500.000	87.221	17.990	198.804
26572.432	30680.027	19.204	20862.420	1.013
5/21/2015 5:25:00 AM	4114800.000	87.219	17.990	198.799
26564.676	30671.369	19.198	20856.533	1.013
5/21/2015 5:30:00 AM	4115100.000	87.213	17.990	198.784

26544.445	30648.012	19.182	20840.648	1.013
5/21/2015 5:35:00 AM	4115400.000	87.193	17.990	198.740
26539.518	30642.078	19.178	20836.615	1.013
5/21/2015 5:40:00 AM	4115700.000	87.211	17.990	198.781
26571.350	30678.717	19.203	20861.529	1.013
5/21/2015 5:45:00 AM	4116000.000	87.204	17.990	198.765
26538.516	30641.098	19.177	20835.949	1.013
5/21/2015 5:50:00 AM	4116300.000	87.201	17.990	198.759
26546.637	30650.473	19.183	20842.324	1.013
5/21/2015 5:55:00 AM	4116600.000	87.201	17.990	198.759
26573.203	30680.971	19.204	20863.063	1.013
5/21/2015 6:00:00 AM	4116900.000	87.196	17.991	198.747
26549.738	30653.404	19.185	20844.314	1.013
5/21/2015 6:05:00 AM	4117200.000	87.196	17.990	198.748
26558.922	30664.369	19.193	20851.771	1.013
5/21/2015 6:10:00 AM	4117500.000	87.173	17.990	198.695
26521.256	30621.170	19.163	20822.396	1.013
5/21/2015 6:15:00 AM	4117800.000	87.188	17.990	198.729
26576.832	30684.986	19.207	20865.791	1.013
5/21/2015 6:20:00 AM	4118100.000	87.185	17.990	198.721
26549.100	30653.027	19.185	20844.059	1.013
5/21/2015 6:25:00 AM	4118400.000	87.180	17.990	198.711
26561.377	30667.316	19.195	20853.777	1.013
5/21/2015 6:30:00 AM	4118700.000	87.180	17.991	198.710
26577.797	30686.043	19.208	20866.510	1.013
5/21/2015 6:35:00 AM	4119000.000	87.172	17.990	198.693
26545.027	30648.439	19.182	20840.941	1.013
5/21/2015 6:40:00 AM	4119300.000	87.168	17.990	198.683
26531.051	30632.365	19.171	20830.010	1.013
5/21/2015 6:45:00 AM	4119600.000	87.170	17.991	198.687
26562.775	30668.400	19.196	20854.514	1.013
5/21/2015 6:50:00 AM	4119900.000	87.166	17.990	198.677
26548.842	30653.205	19.185	20844.182	1.013
5/21/2015 6:55:00 AM	4120200.000	87.159	17.990	198.661
26573.391	30681.307	19.205	20863.291	1.013
5/21/2015 7:00:00 AM	4120500.000	87.156	17.990	198.655
26531.994	30633.393	19.172	20830.707	1.013
5/21/2015 7:05:00 AM	4120800.000	87.151	17.991	198.644
26536.916	30638.781	19.175	20834.371	1.013
5/21/2015 7:10:00 AM	4121100.000	87.131	17.990	198.598
26547.850	30651.760	19.184	20843.199	1.013
5/21/2015 7:15:00 AM	4121400.000	87.144	17.990	198.629
26530.861	30631.910	19.171	20829.701	1.013
5/21/2015 7:20:00 AM	4121700.000	87.138	17.990	198.615
26557.387	30662.658	19.192	20850.609	1.013
5/21/2015 7:25:00 AM	4122000.000	87.138	17.990	198.614
26573.072	30680.996	19.204	20863.078	1.013
5/21/2015 7:30:00 AM	4122300.000	87.138	17.990	198.614
26568.279	30675.348	19.200	20859.238	1.013
5/21/2015 7:35:00 AM	4122600.000	87.132	17.990	198.601
26569.787	30677.146	19.202	20860.461	1.013
5/21/2015 7:40:00 AM	4122900.000	87.129	17.990	198.594
26528.254	30629.191	19.169	20827.850	1.013
5/21/2015 7:45:00 AM	4123200.000	87.126	17.990	198.587
26570.707	30678.207	19.202	20861.184	1.013
5/21/2015 7:50:00 AM	4123500.000	87.104	17.990	198.536
26565.008	30671.334	19.198	20856.508	1.013

5/21/2015 7:55:00 AM	4123800.000	87.123	17.990	198.580
26529.777	30630.895	19.170	20829.008	1.013
5/21/2015 8:00:00 AM	4124100.000	87.118	17.990	198.568
26553.908	30658.520	19.189	20847.793	1.013
5/21/2015 8:05:00 AM	4124400.000	87.097	17.990	198.521
26553.604	30658.461	19.189	20847.756	1.013
5/21/2015 8:10:00 AM	4124700.000	87.093	17.990	198.512
26545.631	30649.023	19.182	20841.338	1.013
5/21/2015 8:15:00 AM	4125000.000	87.087	17.990	198.499
26574.023	30682.037	19.205	20863.787	1.013
5/21/2015 8:20:00 AM	4125300.000	87.104	17.990	198.538
26575.061	30682.941	19.206	20864.400	1.013
5/21/2015 8:25:00 AM	4125600.000	87.099	17.990	198.526
26561.223	30667.086	19.195	20853.621	1.013
5/21/2015 8:30:00 AM	4125900.000	87.096	17.990	198.519
26575.777	30684.236	19.207	20865.281	1.013
5/21/2015 8:35:00 AM	4126200.000	87.094	17.990	198.513
26534.080	30636.162	19.173	20832.590	1.013
5/21/2015 8:40:00 AM	4126500.000	87.078	17.991	198.477
26542.533	30645.211	19.180	20838.746	1.013
5/21/2015 8:45:00 AM	4126800.000	87.095	17.990	198.516
26532.240	30633.623	19.172	20830.863	1.013
5/21/2015 8:50:00 AM	4127100.000	87.092	17.990	198.509
26558.105	30663.426	19.192	20851.129	1.013
5/21/2015 8:55:00 AM	4127400.000	87.091	17.990	198.508
26545.041	30648.518	19.182	20840.994	1.013
5/21/2015 9:00:00 AM	4127700.000	87.070	17.990	198.460
26565.219	30671.871	19.198	20856.875	1.013
5/21/2015 9:05:00 AM	4128000.000	87.083	17.991	198.490
26573.541	30681.129	19.204	20863.168	1.013
5/21/2015 9:10:00 AM	4128300.000	87.087	17.990	198.497
26552.461	30657.023	19.188	20846.777	1.013
5/21/2015 9:15:00 AM	4128600.000	87.088	17.990	198.500
26562.797	30669.074	19.196	20854.971	1.013
5/21/2015 9:20:00 AM	4128900.000	87.081	17.990	198.484
26565.391	30672.070	19.198	20857.008	1.013
5/21/2015 9:25:00 AM	4129200.000	87.081	17.990	198.485
26542.316	30645.428	19.180	20838.893	1.013
5/21/2015 9:30:00 AM	4129500.000	87.057	17.990	198.430
26538.395	30640.781	19.177	20835.734	1.013
5/21/2015 9:35:00 AM	4129800.000	87.056	17.990	198.427
26543.445	30646.789	19.181	20839.816	1.013
5/21/2015 9:40:00 AM	4130100.000	87.076	17.990	198.474
26540.949	30643.906	19.179	20837.857	1.013
5/21/2015 9:45:00 AM	4130400.000	87.073	17.990	198.466
26538.242	30640.605	19.177	20835.613	1.013
5/21/2015 9:50:00 AM	4130700.000	87.076	17.990	198.474
26566.680	30673.615	19.199	20858.059	1.013
5/21/2015 9:55:00 AM	4131000.000	87.054	17.990	198.422
26570.059	30677.289	19.202	20860.557	1.013
5/21/2015 10:00:00 AM	4131300.000	87.069	17.990	198.457
26540.277	30643.250	19.178	20837.412	1.013
5/21/2015 10:05:00 AM	4131600.000	87.070	17.990	198.460
26546.121	30649.820	19.183	20841.881	1.013
5/21/2015 10:10:00 AM	4131900.000	87.070	17.990	198.460
26543.926	30647.410	19.181	20840.238	1.013
5/21/2015 10:15:00 AM	4132200.000	87.065	17.990	198.448

26557.994	30663.473	19.192	20851.164	1.013
5/21/2015 10:20:00 AM	4132500.000	87.051	17.990	198.416
26565.076	30671.650	19.198	20856.725	1.013
5/21/2015 10:25:00 AM	4132800.000	87.072	17.990	198.463
26565.201	30671.852	19.198	20856.861	1.013
5/21/2015 10:30:00 AM	4133100.000	87.072	17.990	198.465
26533.713	30635.551	19.173	20832.174	1.013
5/21/2015 10:35:00 AM	4133400.000	87.065	17.990	198.448
26590.346	30700.939	19.218	20876.641	1.013
5/21/2015 10:40:00 AM	4133700.000	87.070	17.990	198.459
26573.328	30681.234	19.204	20863.240	1.013
5/21/2015 10:45:00 AM	4134000.000	87.071	17.991	198.461
26547.885	30651.389	19.184	20842.947	1.013
5/21/2015 10:50:00 AM	4134300.000	87.048	17.990	198.408
26557.604	30663.135	19.192	20850.934	1.013
5/21/2015 10:55:00 AM	4134600.000	87.071	17.990	198.461
26566.967	30674.014	19.200	20858.332	1.013
5/21/2015 11:00:00 AM	4134900.000	87.068	17.990	198.455
26576.314	30684.857	19.207	20865.703	1.013
5/21/2015 11:05:00 AM	4135200.000	87.071	17.990	198.461
26577.674	30686.133	19.208	20866.572	1.013
5/21/2015 11:10:00 AM	4135500.000	87.071	17.990	198.462
26542.164	30645.082	19.180	20838.658	1.013
5/21/2015 11:15:00 AM	4135800.000	87.054	17.990	198.424
26571.289	30678.822	19.203	20861.602	1.013
5/21/2015 11:20:00 AM	4136100.000	87.055	17.990	198.425
26540.217	30643.004	19.178	20837.244	1.013
5/21/2015 11:25:00 AM	4136400.000	87.072	17.990	198.464
26568.635	30675.990	19.201	20859.674	1.013
5/21/2015 11:30:00 AM	4136700.000	87.080	17.991	198.482
26558.029	30663.158	19.192	20850.949	1.013
5/21/2015 11:35:00 AM	4137000.000	87.078	17.990	198.478
26582.285	30691.633	19.212	20870.313	1.013
5/21/2015 11:40:00 AM	4137300.000	87.060	17.990	198.437
26574.859	30682.709	19.205	20864.242	1.013
5/21/2015 11:45:00 AM	4137600.000	87.079	17.990	198.479
26538.627	30641.225	19.177	20836.035	1.013
5/21/2015 11:50:00 AM	4137900.000	87.081	17.990	198.484
26541.908	30644.900	19.180	20838.533	1.013
5/21/2015 11:55:00 AM	4138200.000	87.082	17.990	198.487
26586.029	30696.074	19.215	20873.332	1.013
5/21/2015 12:00:00 PM	4138500.000	87.084	17.990	198.492
26577.994	30686.865	19.208	20867.068	1.013
5/21/2015 12:05:00 PM	4138800.000	87.081	17.990	198.485
26553.131	30658.039	19.189	20847.467	1.013
5/21/2015 12:10:00 PM	4139100.000	87.089	17.990	198.502
26577.162	30685.836	19.208	20866.369	1.013
5/21/2015 12:15:00 PM	4139400.000	87.090	17.990	198.504
26562.998	30669.307	19.196	20855.129	1.013
5/21/2015 12:20:00 PM	4139700.000	87.089	17.997	198.503
26559.605	30660.717	19.191	20849.289	1.013
5/21/2015 12:25:00 PM	4140000.030	87.094	17.991	198.513
26564.107	30669.764	19.197	20855.439	1.013
5/21/2015 12:30:00 PM	4140300.000	87.096	17.993	198.519
26584.938	30692.686	19.212	20871.029	1.013
5/21/2015 12:35:00 PM	4140600.000	87.077	17.990	198.475
26565.295	30672.016	19.198	20856.973	1.013

5/21/2015 12:40:00 PM	4140900.000	87.080	17.990	198.482
26550.393	30654.635	19.186	20845.154	1.013
5/21/2015 12:45:00 PM	4141200.000	87.103	17.990	198.536
26561.436	30667.797	19.195	20854.104	1.013
5/21/2015 12:50:00 PM	4141500.000	87.098	17.990	198.523
26554.502	30659.379	19.189	20848.377	1.013
5/21/2015 12:55:00 PM	4141800.000	87.099	17.990	198.526
26554.713	30659.916	19.190	20848.744	1.013
5/21/2015 1:00:00 PM	4142100.000	87.109	17.990	198.548
26544.871	30648.436	19.182	20840.938	1.013
5/21/2015 1:05:00 PM	4142400.000	87.108	17.990	198.547
26557.018	30662.695	19.192	20850.633	1.013
5/21/2015 1:10:00 PM	4142700.000	87.106	17.990	198.541
26567.885	30675.242	19.200	20859.166	1.013
5/21/2015 1:15:00 PM	4143000.000	87.110	17.990	198.551
26560.035	30666.246	19.194	20853.049	1.013
5/21/2015 1:20:00 PM	4143300.000	87.112	17.990	198.555
26553.570	30658.422	19.189	20847.727	1.013
5/21/2015 1:25:00 PM	4143600.000	87.111	17.990	198.553
26570.928	30678.463	19.203	20861.357	1.013
5/21/2015 1:30:00 PM	4143900.000	87.115	17.990	198.561
26569.508	30676.998	19.202	20860.361	1.013
5/21/2015 1:35:00 PM	4144200.000	87.115	17.989	198.562
26566.395	30673.885	19.199	20858.244	1.013
5/21/2015 1:40:00 PM	4144500.000	87.101	17.990	198.529
26560.898	30667.008	19.195	20853.566	1.013
5/21/2015 1:45:00 PM	4144800.000	87.123	17.990	198.580
26570.527	30677.943	19.202	20861.004	1.013
5/21/2015 1:50:00 PM	4145100.000	87.121	17.990	198.576
26575.809	30684.342	19.207	20865.355	1.013
5/21/2015 1:55:00 PM	4145400.000	87.126	17.990	198.588
26577.211	30685.717	19.208	20866.287	1.013
5/21/2015 2:00:00 PM	4145700.000	87.106	17.990	198.542
26575.730	30684.184	19.206	20865.246	1.013
5/21/2015 2:05:00 PM	4146000.000	87.129	17.990	198.593
26581.303	30690.498	19.211	20869.539	1.013
5/21/2015 2:10:00 PM	4146300.000	87.129	17.990	198.594
26564.656	30671.396	19.198	20856.553	1.013
5/21/2015 2:15:00 PM	4146600.000	87.123	17.990	198.580
26561.840	30667.852	19.195	20854.139	1.013
5/21/2015 2:20:00 PM	4146900.000	87.126	17.990	198.587
26539.736	30642.449	19.178	20836.867	1.013
5/21/2015 2:25:00 PM	4147200.000	87.115	17.990	198.563
26588.012	30698.430	19.216	20874.934	1.013
5/21/2015 2:30:00 PM	4147500.000	87.137	17.990	198.611
26559.090	30664.971	19.193	20852.180	1.013
5/21/2015 2:35:00 PM	4147800.000	87.139	17.990	198.616
26546.273	30650.291	19.183	20842.197	1.013
5/21/2015 2:40:00 PM	4148100.000	87.141	17.990	198.621
26567.455	30674.578	19.200	20858.713	1.013
5/21/2015 2:45:00 PM	4148400.000	87.125	17.990	198.584
26573.357	30681.150	19.204	20863.182	1.013
5/21/2015 2:50:00 PM	4148700.000	87.124	17.990	198.583
26571.289	30678.879	19.203	20861.639	1.013
5/21/2015 2:55:00 PM	4149000.000	87.142	17.990	198.624
26567.443	30674.801	19.200	20858.865	1.013
5/21/2015 3:00:00 PM	4149300.000	87.144	17.990	198.628

26565.021	30671.887	19.198	20856.885	1.013
5/21/2015 3:05:00 PM	4149600.000	87.147	17.990	198.634
26547.154	30651.256	19.184	20842.855	1.013
5/21/2015 3:10:00 PM	4149900.000	87.130	17.990	198.597
26557.586	30663.002	19.192	20850.844	1.013
5/21/2015 3:15:00 PM	4150200.000	87.150	17.990	198.643
26578.031	30686.547	19.208	20866.852	1.013
5/21/2015 3:20:00 PM	4150500.000	87.151	17.990	198.645
26569.082	30676.275	19.201	20859.869	1.013
5/21/2015 3:25:00 PM	4150800.000	87.152	17.990	198.647
26576.865	30685.443	19.207	20866.102	1.013
5/21/2015 3:30:00 PM	4151100.000	87.153	17.990	198.649
26560.064	30665.977	19.194	20852.867	1.013
5/21/2015 3:35:00 PM	4151400.000	87.153	17.990	198.649
26586.793	30696.955	19.215	20873.930	1.013
5/21/2015 3:40:00 PM	4151700.000	87.158	17.990	198.660
26558.834	30664.441	19.193	20851.822	1.013
5/21/2015 3:45:00 PM	4152000.000	87.158	17.990	198.660
26567.049	30673.865	19.199	20858.229	1.013
5/21/2015 3:50:00 PM	4152300.000	87.136	17.990	198.609
26591.287	30702.025	19.219	20877.379	1.013
5/21/2015 3:55:00 PM	4152600.000	87.157	17.990	198.657
26559.818	30665.930	19.194	20852.832	1.013
5/21/2015 4:00:00 PM	4152900.000	87.156	17.990	198.655
26549.602	30653.840	19.186	20844.611	1.013
5/21/2015 4:05:00 PM	4153200.000	87.159	17.990	198.662
26568.412	30675.920	19.201	20859.627	1.013
5/21/2015 4:10:00 PM	4153500.000	87.161	17.990	198.667
26588.576	30698.965	19.217	20875.297	1.013
5/21/2015 4:15:00 PM	4153800.000	87.141	17.990	198.620
26550.451	30654.764	19.186	20845.242	1.013
5/21/2015 4:20:00 PM	4154100.000	87.161	17.990	198.666
26602.078	30714.371	19.227	20885.775	1.013
5/21/2015 4:25:00 PM	4154400.000	87.159	17.990	198.661
26559.205	30665.221	19.193	20852.350	1.013
5/21/2015 4:30:00 PM	4154700.000	87.159	17.990	198.661
26566.451	30673.418	19.199	20857.926	1.013
5/21/2015 4:35:00 PM	4155000.000	87.158	17.990	198.660
26562.684	30668.711	19.196	20854.725	1.013
5/21/2015 4:40:00 PM	4155300.000	87.161	17.990	198.666
26578.303	30686.979	19.208	20867.146	1.013
5/21/2015 4:45:00 PM	4155600.000	87.162	17.990	198.670
26581.447	30690.666	19.211	20869.654	1.013
5/21/2015 4:50:00 PM	4155900.000	87.163	17.990	198.671
26561.871	30668.131	19.195	20854.332	1.013
5/21/2015 4:55:00 PM	4156200.000	87.161	17.990	198.667
26582.395	30691.701	19.212	20870.357	1.013
5/21/2015 5:00:00 PM	4156500.000	87.162	17.990	198.669
26554.090	30658.965	19.189	20848.098	1.013
5/21/2015 5:05:00 PM	4156800.000	87.164	17.990	198.674
26567.693	30674.904	19.200	20858.936	1.013
5/21/2015 5:10:00 PM	4157100.000	87.162	17.990	198.670
26556.912	30662.338	19.191	20850.391	1.013
5/21/2015 5:15:00 PM	4157400.000	87.143	17.989	198.625
26547.898	30652.461	19.185	20843.676	1.013
5/21/2015 5:20:00 PM	4157700.000	87.164	17.990	198.674
26577.512	30686.240	19.208	20866.646	1.013

5/21/2015 5:25:00 PM	4158000.000	87.163	17.990	198.671
26550.742	30655.213	19.187	20845.547	1.013
5/21/2015 5:30:00 PM	4158300.000	87.162	17.990	198.669
26566.256	30673.125	19.199	20857.725	1.013
5/21/2015 5:35:00 PM	4158600.000	87.159	17.990	198.662
26572.072	30680.027	19.204	20862.420	1.013
5/21/2015 5:40:00 PM	4158900.000	87.168	17.990	198.682
26589.145	30699.738	19.217	20875.824	1.013
5/21/2015 5:45:00 PM	4159200.000	87.143	17.990	198.626
26579.947	30688.758	19.210	20868.357	1.013
5/21/2015 5:50:00 PM	4159500.000	87.143	17.990	198.626
26603.145	30715.660	19.228	20886.650	1.013
5/21/2015 5:55:00 PM	4159800.000	87.161	17.990	198.668
26566.377	30673.090	19.199	20857.703	1.013
5/21/2015 6:00:00 PM	4160100.000	87.163	17.990	198.671
26552.371	30656.920	19.188	20846.707	1.013
5/21/2015 6:05:00 PM	4160400.000	87.161	17.990	198.667
26562.773	30669.291	19.196	20855.117	1.013
5/21/2015 6:10:00 PM	4160700.000	87.160	17.990	198.664
26580.773	30690.123	19.211	20869.283	1.013
5/21/2015 6:15:00 PM	4161000.000	87.158	17.990	198.660
26590.664	30701.193	19.218	20876.814	1.013
5/21/2015 6:20:00 PM	4161300.000	87.161	17.990	198.668
26579.596	30688.832	19.210	20868.406	1.013
5/21/2015 6:25:00 PM	4161600.000	87.161	17.990	198.666
26567.203	30674.338	19.200	20858.551	1.013
5/21/2015 6:30:00 PM	4161900.000	87.162	17.990	198.669
26578.936	30687.590	19.209	20867.561	1.013
5/21/2015 6:35:00 PM	4162200.000	87.156	17.990	198.655
26575.904	30684.209	19.207	20865.264	1.013
5/21/2015 6:40:00 PM	4162500.000	87.159	17.990	198.661
26583.514	30693.119	19.213	20871.320	1.013
5/21/2015 6:45:00 PM	4162800.000	87.157	17.990	198.657
26563.863	30670.363	19.197	20855.848	1.013
5/21/2015 6:50:00 PM	4163100.000	87.159	17.990	198.661
26595.672	30706.975	19.222	20880.742	1.013
5/21/2015 6:55:00 PM	4163400.000	87.157	17.990	198.657
26576.557	30684.844	19.207	20865.693	1.013
5/21/2015 7:00:00 PM	4163700.000	87.160	17.990	198.664
26550.059	30654.367	19.186	20844.973	1.013
5/21/2015 7:05:00 PM	4164000.000	87.162	17.990	198.669
26577.232	30685.686	19.208	20866.266	1.013
5/21/2015 7:10:00 PM	4164300.000	87.158	17.990	198.660
26573.242	30681.311	19.205	20863.293	1.013
5/21/2015 7:15:00 PM	4164600.000	87.155	17.990	198.653
26568.996	30676.475	19.201	20860.004	1.013
5/21/2015 7:20:00 PM	4164900.000	87.155	17.990	198.654
26585.377	30695.027	19.214	20872.619	1.013
5/21/2015 7:25:00 PM	4165200.000	87.159	17.990	198.662
26566.869	30673.951	19.199	20858.287	1.013
5/21/2015 7:30:00 PM	4165500.000	87.158	17.990	198.660
26591.619	30702.410	19.219	20877.641	1.013
5/21/2015 7:35:00 PM	4165800.000	87.158	17.990	198.660
26595.430	30707.047	19.222	20880.795	1.013
5/21/2015 7:40:00 PM	4166100.000	87.159	17.990	198.662
26574.160	30682.023	19.205	20863.777	1.013
5/21/2015 7:45:00 PM	4166400.000	87.158	17.990	198.660

26588.215	30698.666	19.216	20875.096	1.013
5/21/2015 7:50:00 PM	4166700.000	87.161	17.990	198.667
26595.264	30706.854	19.222	20880.660	1.013
5/21/2015 7:55:00 PM	4167000.000	87.160	17.990	198.664
26572.209	30680.117	19.204	20862.482	1.013
5/21/2015 8:00:00 PM	4167300.000	87.159	17.990	198.662
26577.479	30685.732	19.208	20866.301	1.013
5/21/2015 8:05:00 PM	4167600.000	87.143	17.990	198.625
26585.029	30694.688	19.214	20872.389	1.013
5/21/2015 8:10:00 PM	4167900.000	87.158	17.990	198.660
26559.773	30665.760	19.194	20852.719	1.013
5/21/2015 8:15:00 PM	4168200.000	87.162	17.990	198.670
26563.963	30670.596	19.197	20856.006	1.013
5/21/2015 8:20:00 PM	4168500.000	87.161	17.990	198.666
26547.322	30651.266	19.184	20842.863	1.013
5/21/2015 8:25:00 PM	4168800.000	87.159	17.990	198.662
26576.494	30684.889	19.207	20865.727	1.013
5/21/2015 8:30:00 PM	4169100.000	87.159	17.990	198.662
26588.131	30698.449	19.216	20874.947	1.013
5/21/2015 8:35:00 PM	4169400.000	87.158	17.990	198.660
26564.182	30670.916	19.197	20856.225	1.013
5/21/2015 8:40:00 PM	4169700.000	87.161	17.990	198.668
26603.885	30716.396	19.229	20887.152	1.013
5/21/2015 8:45:00 PM	4170000.000	87.162	17.990	198.669
26586.285	30696.252	19.215	20873.451	1.013
5/21/2015 8:50:00 PM	4170300.000	87.156	17.990	198.656
26586.836	30697.191	19.215	20874.090	1.013
5/21/2015 8:55:00 PM	4170600.000	87.139	17.990	198.616
26560.902	30666.717	19.194	20853.369	1.013
5/21/2015 9:00:00 PM	4170900.000	87.142	17.990	198.624
26553.543	30658.271	19.189	20847.625	1.013
5/21/2015 9:05:00 PM	4171200.000	87.164	17.990	198.674
26571.064	30678.502	19.203	20861.381	1.013
5/21/2015 9:10:00 PM	4171500.000	87.160	17.990	198.664
26567.768	30675.107	19.200	20859.076	1.013
5/21/2015 9:15:00 PM	4171800.000	87.164	17.990	198.674
26569.184	30676.574	19.201	20860.070	1.013
5/21/2015 9:20:00 PM	4172100.000	87.162	17.990	198.669
26581.059	30690.334	19.211	20869.428	1.013
5/21/2015 9:25:00 PM	4172400.000	87.145	17.990	198.630
26545.162	30648.715	19.182	20841.127	1.013
5/21/2015 9:30:00 PM	4172700.000	87.166	17.990	198.677
26566.736	30673.391	19.199	20857.906	1.013
5/21/2015 9:35:00 PM	4173000.000	87.170	17.990	198.688
26545.801	30649.451	19.183	20841.627	1.013
5/21/2015 9:40:00 PM	4173300.000	87.172	17.990	198.692
26581.418	30690.574	19.211	20869.590	1.013
5/21/2015 9:45:00 PM	4173600.000	87.166	17.990	198.679
26574.365	30682.557	19.205	20864.139	1.013
5/21/2015 9:50:00 PM	4173900.000	87.166	17.989	198.679
26563.566	30670.381	19.197	20855.859	1.013
5/21/2015 9:55:00 PM	4174200.000	87.169	17.990	198.684
26567.939	30675.188	19.200	20859.127	1.013
5/21/2015 10:00:00 PM	4174500.000	87.175	17.990	198.698
26600.168	30712.279	19.226	20884.350	1.013
5/21/2015 10:05:00 PM	4174800.000	87.172	17.990	198.693
26557.754	30663.309	19.192	20851.051	1.013

5/21/2015 10:10:00 PM	4175100.000	87.175	17.990	198.700
26575.811	30684.158	19.206	20865.229	1.013
5/21/2015 10:15:00 PM	4175400.000	87.178	17.990	198.705
26582.664	30692.139	19.212	20870.654	1.013
5/21/2015 10:20:00 PM	4175700.000	87.181	17.990	198.712
26545.711	30649.590	19.183	20841.723	1.013
5/21/2015 10:25:00 PM	4176000.000	87.178	17.990	198.705
26577.508	30685.828	19.208	20866.363	1.013
5/21/2015 10:30:00 PM	4176300.000	87.176	17.990	198.700
26575.600	30683.980	19.206	20865.109	1.013
5/21/2015 10:35:00 PM	4176600.000	87.177	17.990	198.704
26575.576	30684.072	19.206	20865.172	1.013
5/21/2015 10:40:00 PM	4176900.000	87.187	17.990	198.725
26561.938	30668.375	19.196	20854.498	1.013
5/21/2015 10:45:00 PM	4177200.000	87.182	17.990	198.715
26585.826	30695.492	19.214	20872.936	1.013
5/21/2015 10:50:00 PM	4177500.000	87.185	17.990	198.721
26567.107	30674.227	19.200	20858.475	1.013
5/21/2015 10:55:00 PM	4177800.000	87.185	17.990	198.722
26548.537	30652.439	19.185	20843.658	1.013
5/21/2015 11:00:00 PM	4178100.000	87.188	17.990	198.728
26593.129	30704.389	19.220	20878.984	1.013
5/21/2015 11:05:00 PM	4178400.000	87.191	17.990	198.736
26538.926	30641.807	19.177	20836.432	1.013
5/21/2015 11:10:00 PM	4178700.000	87.170	17.990	198.686
26558.756	30664.352	19.193	20851.762	1.013
5/21/2015 11:15:00 PM	4179000.000	87.195	17.990	198.745
26578.945	30687.549	19.209	20867.535	1.013
5/21/2015 11:20:00 PM	4179300.000	87.198	17.990	198.751
26569.088	30676.631	19.201	20860.111	1.013
5/21/2015 11:25:00 PM	4179600.000	87.201	17.990	198.759
26554.793	30660.076	19.190	20848.852	1.013
5/21/2015 11:30:00 PM	4179900.000	87.179	17.990	198.707
26563.730	30670.328	19.197	20855.826	1.013
5/21/2015 11:35:00 PM	4180200.000	87.198	17.990	198.752
26597.898	30709.660	19.224	20882.570	1.013
5/21/2015 11:40:00 PM	4180500.000	87.196	17.990	198.748
26606.252	30719.129	19.231	20889.010	1.013
5/21/2015 11:45:00 PM	4180800.000	87.199	17.990	198.754
26588.188	30698.334	19.216	20874.869	1.013
5/21/2015 11:50:00 PM	4181100.000	87.204	17.990	198.765
26588.572	30699.010	19.217	20875.328	1.013
5/21/2015 11:55:00 PM	4181400.000	87.204	17.990	198.765
26554.439	30659.600	19.190	20848.527	1.013
5/22/2015 12:00:00 AM	4181700.000	87.205	17.990	198.767
26606.182	30718.994	19.230	20888.918	1.013
5/22/2015 12:05:00 AM	4182000.000	87.188	17.990	198.729
26583.504	30692.813	19.212	20871.115	1.013
5/22/2015 12:10:00 AM	4182300.000	87.208	17.990	198.774
26599.396	30711.332	19.225	20883.705	1.013
5/22/2015 12:15:00 AM	4182600.000	87.211	17.990	198.781
26569.514	30677.006	19.202	20860.365	1.013
5/22/2015 12:20:00 AM	4182900.000	87.216	17.990	198.793
26570.088	30677.668	19.202	20860.814	1.013
5/22/2015 12:25:00 AM	4183200.000	87.216	17.990	198.792
26600.221	30712.166	19.226	20884.273	1.013
5/22/2015 12:30:00 AM	4183500.000	87.198	17.990	198.752

26581.420	30690.701	19.211	20869.678	1.013
5/22/2015 12:35:00 AM	4183800.000	87.221	17.990	198.803
26555.475	30660.678	19.190	20849.262	1.013
5/22/2015 12:40:00 AM	4184100.000	87.215	17.990	198.789
26551.854	30656.383	19.187	20846.340	1.013
5/22/2015 12:45:00 AM	4184400.000	87.217	17.990	198.794
26569.650	30677.045	19.202	20860.393	1.013
5/22/2015 12:50:00 AM	4184700.000	87.218	17.990	198.797
26593.582	30704.500	19.220	20879.061	1.013
5/22/2015 12:55:00 AM	4185000.000	87.224	17.990	198.810
26570.180	30677.723	19.202	20860.854	1.013
5/22/2015 1:00:00 AM	4185300.000	87.226	17.990	198.814
26544.494	30647.887	19.182	20840.563	1.013
5/22/2015 1:05:00 AM	4185600.000	87.226	17.990	198.816
26567.826	30674.764	19.200	20858.842	1.013
5/22/2015 1:10:00 AM	4185900.000	87.224	17.990	198.810
26566.188	30672.932	19.199	20857.596	1.013
5/22/2015 1:15:00 AM	4186200.000	87.209	17.990	198.776
26563.574	30669.973	19.197	20855.584	1.013
5/22/2015 1:20:00 AM	4186500.000	87.205	17.990	198.768
26554.684	30659.832	19.190	20848.686	1.013
5/22/2015 1:25:00 AM	4186800.000	87.225	17.990	198.812
26592.623	30703.568	19.220	20878.428	1.013
5/22/2015 1:30:00 AM	4187100.000	87.232	17.990	198.829
26603.506	30716.076	19.228	20886.932	1.013
5/22/2015 1:35:00 AM	4187400.000	87.232	17.990	198.829
26608.703	30722.320	19.233	20891.178	1.013
5/22/2015 1:40:00 AM	4187700.000	87.210	17.990	198.779
26579.025	30687.869	19.209	20867.752	1.013
5/22/2015 1:45:00 AM	4188000.000	87.232	17.990	198.828
26573.162	30681.043	19.204	20863.109	1.013
5/22/2015 1:50:00 AM	4188300.000	87.232	17.990	198.828
26596.217	30707.719	19.223	20881.248	1.013
5/22/2015 1:55:00 AM	4188600.000	87.232	17.990	198.828
26595.500	30706.834	19.222	20880.648	1.013
5/22/2015 2:00:00 AM	4188900.000	87.235	17.990	198.835
26590.469	30701.025	19.218	20876.697	1.013
5/22/2015 2:05:00 AM	4189200.000	87.236	17.990	198.838
26575.143	30683.211	19.206	20864.586	1.013
5/22/2015 2:10:00 AM	4189500.000	87.238	17.990	198.843
26573.238	30680.959	19.204	20863.055	1.013
5/22/2015 2:15:00 AM	4189800.000	87.241	17.990	198.849
26574.840	30683.104	19.206	20864.512	1.013
5/22/2015 2:20:00 AM	4190100.000	87.237	17.989	198.839
26577.799	30686.984	19.208	20867.150	1.013
5/22/2015 2:25:00 AM	4190400.000	87.222	17.990	198.806
26578.756	30687.625	19.209	20867.586	1.013
5/22/2015 2:30:00 AM	4190700.000	87.222	17.990	198.806
26573.576	30681.578	19.205	20863.475	1.013
5/22/2015 2:35:00 AM	4191000.000	87.221	17.990	198.805
26571.854	30679.475	19.203	20862.043	1.013
5/22/2015 2:40:00 AM	4191300.000	87.240	17.990	198.846
26572.234	30679.971	19.204	20862.381	1.013
5/22/2015 2:45:00 AM	4191600.000	87.220	17.990	198.802
26580.773	30690.006	19.210	20869.205	1.013
5/22/2015 2:50:00 AM	4191900.000	87.240	17.990	198.846
26596.756	30708.459	19.223	20881.752	1.013

5/22/2015 2:55:00 AM	4192200.000	87.240	17.990	198.846
26558.760	30664.414	19.193	20851.803	1.013
5/22/2015 3:00:00 AM	4192500.000	87.238	17.990	198.843
26597.588	30709.125	19.224	20882.205	1.013
5/22/2015 3:05:00 AM	4192800.000	87.241	17.990	198.849
26600.727	30712.992	19.226	20884.834	1.013
5/22/2015 3:10:00 AM	4193100.000	87.219	17.990	198.799
26569.918	30677.240	19.202	20860.525	1.013
5/22/2015 3:15:00 AM	4193400.000	87.234	17.990	198.834
26576.361	30684.861	19.207	20865.705	1.013
5/22/2015 3:20:00 AM	4193700.000	87.237	17.990	198.841
26575.604	30683.805	19.206	20864.988	1.013
5/22/2015 3:25:00 AM	4194000.000	87.215	17.990	198.790
26589.365	30699.994	19.217	20875.998	1.013
5/22/2015 3:30:00 AM	4194300.000	87.238	17.990	198.843
26596.904	30708.580	19.223	20881.834	1.013
5/22/2015 3:35:00 AM	4194600.000	87.216	17.990	198.792
26558.531	30664.150	19.193	20851.623	1.013
5/22/2015 3:40:00 AM	4194900.000	87.238	17.990	198.843
26575.201	30683.639	19.206	20864.875	1.013
5/22/2015 3:45:00 AM	4195200.000	87.238	17.990	198.843
26556.129	30661.500	19.191	20849.820	1.013
5/22/2015 3:50:00 AM	4195500.000	87.236	17.990	198.838
26556.844	30662.326	19.191	20850.383	1.013
5/22/2015 3:55:00 AM	4195800.000	87.236	17.990	198.837
26555.682	30660.916	19.191	20849.424	1.013
5/22/2015 4:00:00 AM	4196100.000	87.230	17.990	198.825
26580.133	30689.266	19.210	20868.701	1.013
5/22/2015 4:05:00 AM	4196400.000	87.210	17.990	198.779
26565.271	30671.988	19.198	20856.955	1.013
5/22/2015 4:10:00 AM	4196700.000	87.225	17.990	198.814
26558.561	30664.359	19.193	20851.766	1.013
5/22/2015 4:15:00 AM	4197000.000	87.228	17.990	198.819
26584.713	30694.207	19.213	20872.061	1.013
5/22/2015 4:20:00 AM	4197300.000	87.229	17.990	198.823
26562.375	30668.416	19.196	20854.525	1.013
5/22/2015 4:25:00 AM	4197600.000	87.223	17.990	198.808
26576.814	30685.203	19.207	20865.938	1.013
5/22/2015 4:30:00 AM	4197900.000	87.224	17.990	198.810
26556.660	30661.818	19.191	20850.039	1.013
5/22/2015 4:35:00 AM	4198200.000	87.224	17.990	198.809
26590.705	30701.473	19.218	20877.002	1.013
5/22/2015 4:40:00 AM	4198500.000	87.225	17.989	198.812
26552.932	30658.102	19.189	20847.512	1.013
5/22/2015 4:45:00 AM	4198800.000	87.218	17.990	198.797
26550.195	30654.768	19.186	20845.244	1.013
5/22/2015 4:50:00 AM	4199100.000	87.217	17.990	198.795
26574.492	30682.703	19.205	20864.238	1.013
5/22/2015 4:55:00 AM	4199400.000	87.216	17.990	198.792
26547.369	30651.438	19.184	20842.979	1.013
5/22/2015 5:00:00 AM	4199700.000	87.211	17.990	198.780
26558.832	30664.672	19.193	20851.979	1.013
5/22/2015 5:05:00 AM	4200000.000	87.207	17.989	198.771
26554.314	30659.699	19.190	20848.596	1.013
5/22/2015 5:10:00 AM	4200300.000	87.190	17.990	198.734
26557.709	30663.375	19.192	20851.098	1.013
5/22/2015 5:15:00 AM	4200600.000	87.206	17.990	198.768

26558.498	30664.236	19.193	20851.684	1.013
5/22/2015 5:20:00 AM	4200900.000	87.200	17.990	198.757
26559.078	30664.662	19.193	20851.973	1.013
5/22/2015 5:25:00 AM	4201200.000	87.203	17.990	198.763
26573.250	30680.912	19.204	20863.020	1.013
5/22/2015 5:30:00 AM	4201500.000	87.202	17.990	198.760
26570.516	30677.930	19.202	20860.992	1.013
5/22/2015 5:35:00 AM	4201800.000	87.195	17.990	198.743
26553.301	30658.404	19.189	20847.715	1.013
5/22/2015 5:40:00 AM	4202100.000	87.193	17.990	198.739
26569.766	30677.178	19.202	20860.480	1.013
5/22/2015 5:45:00 AM	4202400.000	87.168	17.990	198.682
26576.092	30684.193	19.207	20865.254	1.013
5/22/2015 5:50:00 AM	4202700.000	87.183	17.990	198.717
26564.693	30671.559	19.198	20856.660	1.013
5/22/2015 5:55:00 AM	4203000.000	87.184	17.990	198.720
26572.150	30679.932	19.204	20862.354	1.013
5/22/2015 6:00:00 AM	4203300.000	87.179	17.990	198.707
26562.238	30668.430	19.196	20854.533	1.013
5/22/2015 6:05:00 AM	4203600.000	87.180	17.990	198.710
26551.775	30656.406	19.187	20846.359	1.013
5/22/2015 6:10:00 AM	4203900.000	87.158	17.990	198.660
26558.664	30664.303	19.193	20851.729	1.013
5/22/2015 6:15:00 AM	4204200.000	87.162	17.990	198.669
26587.641	30697.760	19.216	20874.477	1.013
5/22/2015 6:20:00 AM	4204500.000	87.169	17.990	198.685
26592.832	30703.877	19.220	20878.637	1.013
5/22/2015 6:25:00 AM	4204800.000	87.170	17.990	198.688
26542.957	30646.410	19.181	20839.559	1.013
5/22/2015 6:30:00 AM	4205100.000	87.164	17.990	198.673
26583.262	30692.703	19.212	20871.041	1.013
5/22/2015 6:35:00 AM	4205400.000	87.166	17.990	198.679
26571.611	30679.195	19.203	20861.855	1.013
5/22/2015 6:40:00 AM	4205700.000	87.161	17.989	198.667
26565.691	30672.834	19.199	20857.529	1.013
5/22/2015 6:45:00 AM	4206000.000	87.160	17.990	198.664
26576.207	30684.732	19.207	20865.619	1.013
5/22/2015 6:50:00 AM	4206300.000	87.137	17.990	198.611
26584.881	30694.697	19.214	20872.396	1.013
5/22/2015 6:55:00 AM	4206600.000	87.153	17.990	198.649
26544.691	30648.170	19.182	20840.758	1.013
5/22/2015 7:00:00 AM	4206900.000	87.153	17.990	198.649
26577.934	30686.258	19.208	20866.658	1.013
5/22/2015 7:05:00 AM	4207200.000	87.148	17.990	198.636
26581.840	30691.186	19.211	20870.006	1.013
5/22/2015 7:10:00 AM	4207500.000	87.147	17.990	198.634
26585.545	30695.107	19.214	20872.676	1.013
5/22/2015 7:15:00 AM	4207800.000	87.140	17.990	198.619
26597.320	30708.992	19.224	20882.117	1.013
5/22/2015 7:20:00 AM	4208100.000	87.138	17.990	198.615
26574.303	30682.484	19.205	20864.090	1.013
5/22/2015 7:25:00 AM	4208400.000	87.134	17.990	198.604
26597.824	30709.459	19.224	20882.434	1.013
5/22/2015 7:30:00 AM	4208700.000	87.112	17.990	198.554
26571.625	30679.443	19.203	20862.021	1.013
5/22/2015 7:35:00 AM	4209000.000	87.129	17.990	198.594
26602.344	30714.793	19.228	20886.059	1.013

5/22/2015 7:40:00 AM	4209300.000	87.124	17.990	198.581
26570.305	30677.918	19.202	20860.984	1.013
5/22/2015 7:45:00 AM	4209600.000	87.125	17.990	198.585
26593.719	30704.834	19.221	20879.287	1.013
5/22/2015 7:50:00 AM	4209900.000	87.125	17.990	198.584
26565.316	30671.984	19.198	20856.951	1.013
5/22/2015 7:55:00 AM	4210200.000	87.117	17.990	198.567
26591.895	30703.031	19.219	20878.061	1.013
5/22/2015 8:00:00 AM	4210500.000	87.116	17.990	198.564
26589.621	30700.221	19.218	20876.152	1.013
5/22/2015 8:05:00 AM	4210800.000	87.093	17.990	198.511
26588.588	30698.734	19.217	20875.139	1.013
5/22/2015 8:10:00 AM	4211100.000	87.113	17.990	198.557
26574.842	30682.982	19.206	20864.430	1.013
5/22/2015 8:15:00 AM	4211400.000	87.106	17.990	198.541
26587.943	30697.877	19.216	20874.557	1.013
5/22/2015 8:20:00 AM	4211700.000	87.105	17.990	198.539
26599.191	30711.271	19.225	20883.666	1.013
5/22/2015 8:25:00 AM	4212000.000	87.104	17.989	198.538
26576.688	30685.598	19.207	20866.207	1.013
5/22/2015 8:30:00 AM	4212300.000	87.082	17.990	198.488
26594.854	30706.145	19.222	20880.178	1.013
5/22/2015 8:35:00 AM	4212600.000	87.098	17.990	198.523
26553.543	30658.516	19.189	20847.791	1.013
5/22/2015 8:40:00 AM	4212900.000	87.096	17.990	198.519
26569.820	30677.477	19.202	20860.686	1.013
5/22/2015 8:45:00 AM	4213200.000	87.065	17.990	198.447
26598.939	30710.805	19.225	20883.348	1.013
5/22/2015 8:50:00 AM	4213500.000	87.088	17.990	198.500
26599.605	30711.748	19.225	20883.990	1.013
5/22/2015 8:55:00 AM	4213800.000	87.087	17.990	198.497
26587.811	30697.955	19.216	20874.611	1.013
5/22/2015 9:00:00 AM	4214100.000	87.090	17.990	198.504
26595.752	30707.006	19.222	20880.764	1.013
5/22/2015 9:05:00 AM	4214400.000	87.079	17.990	198.481
26575.609	30683.926	19.206	20865.072	1.013
5/22/2015 9:10:00 AM	4214700.000	87.079	17.990	198.479
26565.799	30672.598	19.199	20857.369	1.013
5/22/2015 9:15:00 AM	4215000.000	87.058	17.990	198.432
26577.070	30685.680	19.208	20866.262	1.013
5/22/2015 9:20:00 AM	4215300.000	87.079	17.989	198.481
26564.213	30671.195	19.198	20856.412	1.013
5/22/2015 9:25:00 AM	4215600.000	87.078	17.990	198.477
26587.096	30697.012	19.215	20873.971	1.013
5/22/2015 9:30:00 AM	4215900.000	87.074	17.990	198.468
26602.186	30714.678	19.227	20885.980	1.013
5/22/2015 9:35:00 AM	4216200.000	87.070	17.990	198.460
26555.840	30660.924	19.191	20849.428	1.013
5/22/2015 9:40:00 AM	4216500.000	87.067	17.990	198.454
26574.463	30682.719	19.205	20864.248	1.013
5/22/2015 9:45:00 AM	4216800.000	87.045	17.990	198.403
26596.025	30707.383	19.222	20881.023	1.013
5/22/2015 9:50:00 AM	4217100.000	87.068	17.990	198.455
26589.707	30700.201	19.218	20876.137	1.013
5/22/2015 9:55:00 AM	4217400.000	87.066	17.990	198.450
26566.176	30673.102	19.199	20857.709	1.013
5/22/2015 10:00:00 AM	4217700.000	87.057	17.990	198.431

26563.816	30670.613	19.197	20856.018	1.013
5/22/2015 10:05:00 AM	4218000.000	87.062	17.990	198.440
26584.354	30694.324	19.213	20872.141	1.013
5/22/2015 10:10:00 AM	4218300.000	87.063	17.990	198.443
26566.912	30674.068	19.200	20858.367	1.013
5/22/2015 10:15:00 AM	4218600.000	87.061	17.990	198.438
26563.070	30669.566	19.196	20855.307	1.013
5/22/2015 10:20:00 AM	4218900.000	87.039	17.990	198.389
26562.295	30668.619	19.196	20854.664	1.013
5/22/2015 10:25:00 AM	4219200.000	87.058	17.990	198.432
26587.039	30697.240	19.215	20874.125	1.013
5/22/2015 10:30:00 AM	4219500.000	87.056	17.990	198.426
26572.445	30680.271	19.204	20862.586	1.013
5/22/2015 10:35:00 AM	4219800.000	87.038	17.990	198.387
26591.037	30701.623	19.218	20877.104	1.013
5/22/2015 10:40:00 AM	4220100.000	87.054	17.990	198.423
26575.582	30684.131	19.206	20865.209	1.013
5/22/2015 10:45:00 AM	4220400.000	87.048	17.990	198.410
26573.090	30680.902	19.204	20863.014	1.013
5/22/2015 10:50:00 AM	4220700.000	87.032	17.990	198.374
26577.447	30686.115	19.208	20866.561	1.013
5/22/2015 10:55:00 AM	4221000.000	87.050	17.990	198.415
26581.355	30690.746	19.211	20869.707	1.013
5/22/2015 11:00:00 AM	4221300.000	87.049	17.990	198.412
26579.434	30688.051	19.209	20867.877	1.013
5/22/2015 11:05:00 AM	4221600.000	87.030	17.989	198.367
26577.311	30686.250	19.208	20866.652	1.013
5/22/2015 11:10:00 AM	4221900.000	87.028	17.990	198.363
26591.611	30702.469	19.219	20877.680	1.013
5/22/2015 11:15:00 AM	4222200.000	87.053	17.990	198.420
26579.158	30688.209	19.209	20867.982	1.013
5/22/2015 11:20:00 AM	4222500.000	87.051	17.990	198.416
26598.121	30709.689	19.224	20882.592	1.013
5/22/2015 11:25:00 AM	4222800.000	87.046	17.990	198.405
26579.375	30688.158	19.209	20867.949	1.013
5/22/2015 11:30:00 AM	4223100.000	87.032	17.990	198.374
26580.699	30689.988	19.210	20869.191	1.013
5/22/2015 11:35:00 AM	4223400.000	87.054	17.990	198.423
26581.652	30691.088	19.211	20869.939	1.013
5/22/2015 11:40:00 AM	4223700.000	87.057	17.990	198.430
26588.156	30698.236	19.216	20874.801	1.013
5/22/2015 11:45:00 AM	4224000.000	87.051	17.990	198.417
26562.027	30668.068	19.195	20854.289	1.013
5/22/2015 11:50:00 AM	4224300.000	87.035	17.990	198.379
26595.551	30707.068	19.222	20880.809	1.013
5/22/2015 11:55:00 AM	4224600.000	87.054	17.990	198.423
26582.615	30692.133	19.212	20870.650	1.013
5/22/2015 12:00:00 PM	4224900.000	87.056	17.989	198.426
26597.039	30709.029	19.224	20882.141	1.013
5/22/2015 12:05:00 PM	4225200.000	87.055	17.990	198.426
26583.832	30693.486	19.213	20871.570	1.013
5/22/2015 12:10:00 PM	4225500.000	87.054	17.990	198.424
26594.410	30705.457	19.221	20879.711	1.013
5/22/2015 12:15:00 PM	4225800.000	87.054	17.990	198.424
26577.195	30685.992	19.208	20866.477	1.013
5/22/2015 12:20:00 PM	4226100.000	87.056	17.990	198.426
26604.289	30717.342	19.229	20887.795	1.013

5/22/2015 12:25:00 PM	4226400.000	87.059	17.990	198.433
26572.285	30680.273	19.204	20862.588	1.013
5/22/2015 12:30:00 PM	4226700.000	87.038	17.990	198.387
26582.811	30692.477	19.212	20870.887	1.013
5/22/2015 12:35:00 PM	4227000.000	87.044	17.990	198.400
26599.500	30711.334	19.225	20883.709	1.013
5/22/2015 12:40:00 PM	4227300.000	87.045	17.989	198.402
26550.895	30655.750	19.187	20845.910	1.013
5/22/2015 12:45:00 PM	4227600.000	87.063	17.990	198.443
26590.744	30701.518	19.218	20877.031	1.013
5/22/2015 12:50:00 PM	4227900.000	87.043	17.990	198.398
26576.508	30685.266	19.207	20865.982	1.013
5/22/2015 12:55:00 PM	4228200.000	87.066	17.990	198.450
26562.828	30669.473	19.196	20855.244	1.013
5/22/2015 1:00:00 PM	4228500.000	87.067	17.990	198.454
26573.727	30681.752	19.205	20863.592	1.013
5/22/2015 1:05:00 PM	4228800.000	87.049	17.990	198.411
26585.904	30695.697	19.214	20873.076	1.013
5/22/2015 1:10:00 PM	4229100.000	87.070	17.990	198.459
26587.107	30697.318	19.216	20874.176	1.013
5/22/2015 1:15:00 PM	4229400.000	87.069	17.990	198.458
26601.236	30713.582	19.227	20885.236	1.013
5/22/2015 1:20:00 PM	4229700.000	87.069	17.990	198.457
26581.115	30690.225	19.211	20869.354	1.013
5/22/2015 1:25:00 PM	4230000.000	87.050	17.990	198.413
26573.221	30681.471	19.205	20863.402	1.013
5/22/2015 1:30:00 PM	4230300.000	87.075	17.990	198.471
26584.576	30694.514	19.214	20872.271	1.013
5/22/2015 1:35:00 PM	4230600.000	87.057	17.990	198.430
26586.703	30696.801	19.215	20873.824	1.013
5/22/2015 1:40:00 PM	4230900.000	87.059	17.990	198.435
26604.898	30717.627	19.229	20887.986	1.013
5/22/2015 1:45:00 PM	4231200.000	87.063	17.990	198.443
26604.229	30717.205	19.229	20887.701	1.013
5/22/2015 1:50:00 PM	4231500.000	87.086	17.990	198.497
26577.736	30686.566	19.208	20866.867	1.013
5/22/2015 1:55:00 PM	4231800.000	87.084	17.990	198.491
26586.344	30696.387	19.215	20873.545	1.013
5/22/2015 2:00:00 PM	4232100.000	87.086	17.990	198.497
26572.160	30679.885	19.204	20862.324	1.013
5/22/2015 2:05:00 PM	4232400.000	87.088	17.990	198.500
26571.756	30679.361	19.203	20861.967	1.013
5/22/2015 2:10:00 PM	4232700.000	87.088	17.990	198.500
26581.059	30690.160	19.211	20869.311	1.013
5/22/2015 2:15:00 PM	4233000.000	87.073	17.990	198.467
26583.045	30692.746	19.212	20871.068	1.013
5/22/2015 2:20:00 PM	4233300.000	87.095	17.989	198.517
26583.162	30693.074	19.213	20871.293	1.013
5/22/2015 2:25:00 PM	4233600.000	87.095	17.990	198.517
26583.670	30693.350	19.213	20871.479	1.013
5/22/2015 2:30:00 PM	4233900.000	87.092	17.990	198.511
26585.063	30694.840	19.214	20872.494	1.013
5/22/2015 2:35:00 PM	4234200.000	87.081	17.990	198.484
26579.195	30688.133	19.209	20867.932	1.013
5/22/2015 2:40:00 PM	4234500.000	87.095	17.990	198.516
26572.365	30680.064	19.204	20862.443	1.013
5/22/2015 2:45:00 PM	4234800.000	87.100	17.990	198.528

26581.260	30690.516	19.211	20869.553	1.013
5/22/2015 2:50:00 PM	4235100.000	87.103	17.990	198.536
26599.727	30711.838	19.225	20884.053	1.013
5/22/2015 2:55:00 PM	4235400.000	87.086	17.990	198.495
26604.656	30717.699	19.230	20888.037	1.013
5/22/2015 3:00:00 PM	4235700.000	87.086	17.990	198.495
26591.262	30702.115	19.219	20877.439	1.013
5/22/2015 3:05:00 PM	4236000.000	87.104	17.990	198.538
26570.691	30678.365	19.202	20861.289	1.013
5/22/2015 3:10:00 PM	4236300.000	87.090	17.989	198.504
26591.174	30702.553	19.219	20877.736	1.013
5/22/2015 3:15:00 PM	4236600.000	87.092	17.990	198.510
26580.156	30689.412	19.210	20868.801	1.013
5/22/2015 3:20:00 PM	4236900.000	87.114	17.990	198.559
26564.383	30671.199	19.198	20856.416	1.013
5/22/2015 3:25:00 PM	4237200.000	87.108	17.990	198.545
26597.039	30708.668	19.223	20881.895	1.013
5/22/2015 3:30:00 PM	4237500.000	87.098	17.990	198.523
26581.602	30690.844	19.211	20869.773	1.013
5/22/2015 3:35:00 PM	4237800.000	87.116	17.989	198.564
26579.463	30688.803	19.210	20868.387	1.013
5/22/2015 3:40:00 PM	4238100.000	87.117	17.990	198.567
26578.928	30687.941	19.209	20867.801	1.013
5/22/2015 3:45:00 PM	4238400.000	87.117	17.990	198.565
26591.027	30701.846	19.219	20877.256	1.013
5/22/2015 3:50:00 PM	4238700.000	87.120	17.989	198.573
26594.096	30705.631	19.221	20879.832	1.013
5/22/2015 3:55:00 PM	4239000.000	87.121	17.990	198.576
26571.201	30679.139	19.203	20861.814	1.013
5/22/2015 4:00:00 PM	4239300.000	87.123	17.990	198.580
26587.592	30697.828	19.216	20874.525	1.013
5/22/2015 4:05:00 PM	4239600.000	87.123	17.990	198.580
26572.143	30680.107	19.204	20862.475	1.013
5/22/2015 4:10:00 PM	4239900.000	87.128	17.990	198.590
26591.619	30702.596	19.219	20877.768	1.013
5/22/2015 4:15:00 PM	4240200.000	87.130	17.990	198.596
26597.805	30709.670	19.224	20882.578	1.013
5/22/2015 4:20:00 PM	4240500.000	87.130	17.990	198.596
26599.008	30711.178	19.225	20883.602	1.013
5/22/2015 4:25:00 PM	4240800.000	87.129	17.990	198.594
26574.281	30682.629	19.205	20864.189	1.013
5/22/2015 4:30:00 PM	4241100.000	87.133	17.990	198.603
26589.074	30699.357	19.217	20875.563	1.013
5/22/2015 4:35:00 PM	4241400.000	87.132	17.990	198.601
26594.930	30706.299	19.222	20880.283	1.013
5/22/2015 4:40:00 PM	4241700.000	87.121	17.990	198.576
26577.029	30685.801	19.208	20866.346	1.013
5/22/2015 4:45:00 PM	4242000.000	87.116	17.990	198.564
26583.240	30692.854	19.212	20871.141	1.013
5/22/2015 4:50:00 PM	4242300.000	87.118	17.990	198.570
26601.398	30713.525	19.227	20885.199	1.013
5/22/2015 4:55:00 PM	4242600.000	87.139	17.990	198.617
26573.508	30681.324	19.205	20863.303	1.013
5/22/2015 5:00:00 PM	4242900.000	87.139	17.990	198.617
26580.016	30689.012	19.210	20868.529	1.013
5/22/2015 5:05:00 PM	4243200.000	87.142	17.990	198.624
26596.314	30707.949	19.223	20881.406	1.013

5/22/2015 5:10:00 PM	4243500.000	87.137	17.990	198.611
26579.689	30688.578	19.210	20868.232	1.013
5/22/2015 5:15:00 PM	4243800.000	87.142	17.990	198.623
26584.434	30694.232	19.213	20872.080	1.013
5/22/2015 5:20:00 PM	4244100.000	87.143	17.990	198.627
26572.680	30680.609	19.204	20862.816	1.013
5/22/2015 5:25:00 PM	4244400.000	87.142	17.990	198.623
26606.785	30719.988	19.231	20889.594	1.013
5/22/2015 5:30:00 PM	4244700.000	87.127	17.990	198.588
26598.898	30710.814	19.225	20883.354	1.013
5/22/2015 5:35:00 PM	4245000.000	87.144	17.990	198.629
26592.498	30703.543	19.220	20878.410	1.013
5/22/2015 5:40:00 PM	4245300.000	87.129	17.990	198.594
26592.363	30703.572	19.220	20878.432	1.013
5/22/2015 5:45:00 PM	4245600.000	87.146	17.990	198.634
26589.533	30700.119	19.217	20876.084	1.013
5/22/2015 5:50:00 PM	4245900.000	87.126	17.990	198.588
26594.004	30705.049	19.221	20879.436	1.013
5/22/2015 5:55:00 PM	4246200.000	87.152	17.990	198.647
26600.111	30712.158	19.226	20884.268	1.013
5/22/2015 6:00:00 PM	4246500.000	87.126	17.990	198.588
26588.191	30698.520	19.216	20874.994	1.013
5/22/2015 6:05:00 PM	4246800.000	87.150	17.990	198.642
26595.346	30706.779	19.222	20880.609	1.013
5/22/2015 6:10:00 PM	4247100.000	87.148	17.990	198.636
26586.842	30696.836	19.215	20873.850	1.013
5/22/2015 6:15:00 PM	4247400.000	87.149	17.990	198.639
26571.186	30679.055	19.203	20861.760	1.013
5/22/2015 6:20:00 PM	4247700.000	87.127	17.990	198.590
26568.307	30675.680	19.201	20859.465	1.013
5/22/2015 6:25:00 PM	4248000.000	87.127	17.990	198.588
26601.424	30713.555	19.227	20885.217	1.013
5/22/2015 6:30:00 PM	4248300.000	87.153	17.990	198.649
26585.102	30694.770	19.214	20872.443	1.013
5/22/2015 6:35:00 PM	4248600.000	87.149	17.990	198.639
26601.037	30713.283	19.226	20885.035	1.013
5/22/2015 6:40:00 PM	4248900.000	87.149	17.990	198.640
26597.611	30709.271	19.224	20882.305	1.013
5/22/2015 6:45:00 PM	4249200.000	87.150	17.990	198.643
26608.834	30722.109	19.233	20891.037	1.013
5/22/2015 6:50:00 PM	4249500.000	87.153	17.990	198.649
26596.422	30707.898	19.223	20881.373	1.013
5/22/2015 6:55:00 PM	4249800.000	87.148	17.990	198.636
26585.211	30695.248	19.214	20872.770	1.013
5/22/2015 7:00:00 PM	4250100.000	87.153	17.990	198.649
26585.768	30695.596	19.214	20873.006	1.013
5/22/2015 7:05:00 PM	4250400.000	87.135	17.990	198.608
26578.707	30687.805	19.209	20867.709	1.013
5/22/2015 7:10:00 PM	4250700.000	87.136	17.990	198.609
26596.766	30708.656	19.223	20881.887	1.013
5/22/2015 7:15:00 PM	4251000.000	87.136	17.990	198.609
26578.607	30687.453	19.209	20867.471	1.013
5/22/2015 7:20:00 PM	4251300.000	87.156	17.990	198.655
26568.164	30675.328	19.200	20859.225	1.013
5/22/2015 7:25:00 PM	4251600.000	87.150	17.990	198.643
26599.711	30711.820	19.225	20884.039	1.013
5/22/2015 7:30:00 PM	4251900.000	87.155	17.990	198.654

26574.453	30682.477	19.205	20864.084	1.013
5/22/2015 7:35:00 PM	4252200.000	87.150	17.990	198.643
26577.816	30686.246	19.208	20866.650	1.013
5/22/2015 7:40:00 PM	4252500.000	87.135	17.990	198.607
26587.893	30698.225	19.216	20874.795	1.013
5/22/2015 7:45:00 PM	4252800.000	87.150	17.990	198.643
26578.375	30686.891	19.208	20867.086	1.013
5/22/2015 7:50:00 PM	4253100.000	87.138	17.990	198.614
26570.250	30677.855	19.202	20860.943	1.013
5/22/2015 7:55:00 PM	4253400.000	87.157	17.990	198.658
26584.666	30694.568	19.214	20872.307	1.013
5/22/2015 8:00:00 PM	4253700.000	87.158	17.990	198.660
26589.654	30699.965	19.217	20875.979	1.013
5/22/2015 8:05:00 PM	4254000.000	87.154	17.990	198.651
26570.326	30677.943	19.202	20861.004	1.013
5/22/2015 8:10:00 PM	4254300.000	87.152	17.990	198.647
26586.674	30696.768	19.215	20873.805	1.013
5/22/2015 8:15:00 PM	4254600.000	87.150	17.990	198.642
26599.047	30710.986	19.225	20883.473	1.013
5/22/2015 8:20:00 PM	4254900.000	87.149	17.990	198.640
26587.795	30698.180	19.216	20874.764	1.013
5/22/2015 8:25:00 PM	4255200.000	87.139	17.989	198.617
26599.521	30711.895	19.226	20884.088	1.013
5/22/2015 8:30:00 PM	4255500.000	87.151	17.990	198.645
26566.953	30673.930	19.199	20858.273	1.013
5/22/2015 8:35:00 PM	4255800.000	87.157	17.990	198.657
26596.373	30707.967	19.223	20881.418	1.013
5/22/2015 8:40:00 PM	4256100.000	87.152	17.990	198.647
26587.484	30697.578	19.216	20874.355	1.013
5/22/2015 8:45:00 PM	4256400.000	87.153	17.989	198.649
26593.910	30705.416	19.221	20879.684	1.013
5/22/2015 8:50:00 PM	4256700.000	87.150	17.991	198.641
26591.955	30702.391	19.219	20877.627	1.013
5/22/2015 8:55:00 PM	4257000.000	87.153	17.990	198.649
26601.594	30713.750	19.227	20885.352	1.013
5/22/2015 9:00:00 PM	4257300.000	87.155	17.990	198.654
26601.154	30713.361	19.227	20885.086	1.013
5/22/2015 9:05:00 PM	4257600.000	87.138	17.990	198.614
26576.580	30685.283	19.207	20865.994	1.013
5/22/2015 9:10:00 PM	4257900.000	87.157	17.990	198.658
26591.729	30702.723	19.219	20877.854	1.013
5/22/2015 9:15:00 PM	4258200.000	87.153	17.990	198.649
26579.945	30688.998	19.210	20868.521	1.013
5/22/2015 9:20:00 PM	4258500.000	87.152	17.990	198.647
26583.770	30693.346	19.213	20871.475	1.013
5/22/2015 9:25:00 PM	4258800.000	87.157	17.990	198.657
26577.857	30686.463	19.208	20866.797	1.013
5/22/2015 9:30:00 PM	4259100.000	87.160	17.990	198.664
26590.777	30701.742	19.219	20877.186	1.013
5/22/2015 9:35:00 PM	4259400.000	87.136	17.990	198.610
26588.500	30698.994	19.217	20875.316	1.013
5/22/2015 9:40:00 PM	4259700.000	87.158	17.990	198.660
26582.572	30692.031	19.212	20870.582	1.013
5/22/2015 9:45:00 PM	4260000.000	87.157	17.990	198.658
26587.178	30697.281	19.215	20874.152	1.013
5/22/2015 9:50:00 PM	4260300.000	87.136	17.990	198.610
26612.014	30726.193	19.235	20893.814	1.013

5/22/2015 9:55:00 PM	4260600.000	87.155	17.990	198.653
26584.168	30693.750	19.213	20871.752	1.013
5/22/2015 10:00:00 PM	4260900.000	87.162	17.990	198.670
26589.943	30700.660	19.218	20876.449	1.013
5/22/2015 10:05:00 PM	4261200.000	87.163	17.990	198.671
26592.396	30703.543	19.220	20878.410	1.013
5/22/2015 10:10:00 PM	4261500.000	87.160	17.990	198.664
26592.734	30703.883	19.220	20878.641	1.013
5/22/2015 10:15:00 PM	4261800.000	87.161	17.989	198.668
26578.443	30687.559	19.209	20867.543	1.013
5/22/2015 10:20:00 PM	4262100.000	87.142	17.990	198.624
26576.760	30685.254	19.207	20865.975	1.013
5/22/2015 10:25:00 PM	4262400.000	87.165	17.990	198.675
26595.846	30707.000	19.222	20880.760	1.013
5/22/2015 10:30:00 PM	4262700.000	87.168	17.990	198.682
26587.145	30697.430	19.216	20874.252	1.013
5/22/2015 10:35:00 PM	4263000.000	87.142	17.990	198.624
26579.873	30689.084	19.210	20868.580	1.013
5/22/2015 10:40:00 PM	4263300.000	87.164	17.990	198.673
26590.277	30700.928	19.218	20876.633	1.013
5/22/2015 10:45:00 PM	4263600.000	87.163	17.990	198.671
26603.396	30716.008	19.228	20886.887	1.013
5/22/2015 10:50:00 PM	4263900.000	87.139	17.990	198.617
26602.063	30714.535	19.227	20885.885	1.013
5/22/2015 10:55:00 PM	4264200.000	87.166	17.990	198.679
26592.486	30703.598	19.220	20878.449	1.013
5/22/2015 11:00:00 PM	4264500.000	87.146	17.989	198.633
26591.508	30702.643	19.219	20877.799	1.013
5/22/2015 11:05:00 PM	4264800.000	87.170	17.990	198.688
26609.191	30722.641	19.233	20891.398	1.013
5/22/2015 11:10:00 PM	4265100.000	87.167	17.990	198.681
26571.838	30679.514	19.203	20862.072	1.013
5/22/2015 11:15:00 PM	4265400.000	87.164	17.990	198.674
26593.879	30704.961	19.221	20879.373	1.013
5/22/2015 11:20:00 PM	4265700.000	87.170	17.990	198.687
26588.578	30699.018	19.217	20875.334	1.013
5/22/2015 11:25:00 PM	4266000.000	87.170	17.990	198.688
26576.170	30684.572	19.207	20865.512	1.013
5/22/2015 11:30:00 PM	4266300.000	87.167	17.990	198.681
26592.018	30702.641	19.219	20877.797	1.013
5/22/2015 11:35:00 PM	4266600.000	87.149	17.990	198.640
26576.553	30685.014	19.207	20865.811	1.013
5/22/2015 11:40:00 PM	4266900.000	87.152	17.990	198.647
26576.977	30685.504	19.207	20866.145	1.013
5/22/2015 11:45:00 PM	4267200.000	87.174	17.990	198.697
26586.225	30696.486	19.215	20873.611	1.013
5/22/2015 11:50:00 PM	4267500.000	87.176	17.990	198.700
26586.611	30696.570	19.215	20873.668	1.013
5/22/2015 11:55:00 PM	4267800.000	87.154	17.990	198.652
26585.244	30695.168	19.214	20872.715	1.013
5/23/2015 12:00:00 AM	4268100.000	87.175	17.990	198.698
26596.307	30707.939	19.223	20881.398	1.013
5/23/2015 12:05:00 AM	4268400.000	87.163	17.990	198.670
26570.418	30677.932	19.202	20860.994	1.013
5/23/2015 12:10:00 AM	4268700.000	87.178	17.990	198.705
26609.904	30723.590	19.234	20892.043	1.013
5/23/2015 12:15:00 AM	4269000.000	87.179	17.990	198.709

26588.158	30698.063	19.216	20874.686	1.013
5/23/2015 12:20:00 AM	4269300.000	87.183	17.990	198.717
26603.650	30716.420	19.229	20887.166	1.013
5/23/2015 12:25:00 AM	4269600.000	87.165	17.990	198.677
26590.832	30701.568	19.218	20877.068	1.013
5/23/2015 12:30:00 AM	4269900.000	87.187	17.990	198.725
26604.604	30717.469	19.229	20887.881	1.013
5/23/2015 12:35:00 AM	4270200.000	87.185	17.990	198.722
26595.164	30706.502	19.222	20880.422	1.013
5/23/2015 12:40:00 AM	4270500.000	87.183	17.990	198.717
26582.490	30691.869	19.212	20870.473	1.013
5/23/2015 12:45:00 AM	4270800.000	87.169	17.990	198.685
26593.582	30704.563	19.221	20879.105	1.013
5/23/2015 12:50:00 AM	4271100.000	87.188	17.990	198.729
26579.127	30688.105	19.209	20867.912	1.013
5/23/2015 12:55:00 AM	4271400.000	87.183	17.990	198.717
26601.502	30713.764	19.227	20885.361	1.013
5/23/2015 1:00:00 AM	4271700.000	87.173	17.989	198.694
26586.859	30697.344	19.216	20874.195	1.013
5/23/2015 1:05:00 AM	4272000.000	87.188	17.990	198.728
26587.125	30697.525	19.216	20874.318	1.013
5/23/2015 1:10:00 AM	4272300.000	87.173	17.990	198.694
26592.729	30703.758	19.220	20878.555	1.013
5/23/2015 1:15:00 AM	4272600.000	87.195	17.990	198.745
26570.531	30678.063	19.202	20861.082	1.013
5/23/2015 1:20:00 AM	4272900.000	87.194	17.990	198.742
26584.025	30693.643	19.213	20871.680	1.013
5/23/2015 1:25:00 AM	4273200.000	87.199	17.990	198.753
26599.396	30711.275	19.225	20883.668	1.013
5/23/2015 1:30:00 AM	4273500.000	87.196	17.990	198.748
26604.215	30716.895	19.229	20887.490	1.013
5/23/2015 1:35:00 AM	4273800.000	87.197	17.990	198.750
26581.938	30691.230	19.211	20870.039	1.013
5/23/2015 1:40:00 AM	4274100.000	87.201	17.990	198.759
26586.820	30697.055	19.215	20873.998	1.013
5/23/2015 1:45:00 AM	4274400.000	87.180	17.990	198.711
26604.801	30717.814	19.230	20888.115	1.013
5/23/2015 1:50:00 AM	4274700.000	87.204	17.990	198.765
26605.723	30718.879	19.230	20888.840	1.013
5/23/2015 1:55:00 AM	4275000.000	87.200	17.990	198.756
26606.727	30719.920	19.231	20889.545	1.013
5/23/2015 2:00:00 AM	4275300.000	87.186	17.990	198.724
26603.447	30716.066	19.228	20886.926	1.013
5/23/2015 2:05:00 AM	4275600.000	87.208	17.989	198.774
26602.957	30716.033	19.228	20886.904	1.013
5/23/2015 2:10:00 AM	4275900.000	87.210	17.990	198.779
26592.559	30703.563	19.220	20878.424	1.013
5/23/2015 2:15:00 AM	4276200.000	87.189	17.990	198.731
26602.805	30715.324	19.228	20886.422	1.013
5/23/2015 2:20:00 AM	4276500.000	87.208	17.990	198.775
26594.744	30706.018	19.221	20880.092	1.013
5/23/2015 2:25:00 AM	4276800.000	87.214	17.990	198.788
26618.188	30733.086	19.240	20898.498	1.013
5/23/2015 2:30:00 AM	4277100.000	87.214	17.990	198.788
26578.576	30687.469	19.209	20867.479	1.013
5/23/2015 2:35:00 AM	4277400.000	87.220	17.990	198.802
26590.422	30701.096	19.218	20876.748	1.013

5/23/2015 2:40:00 AM	4277700.000	87.195	17.990	198.744
26583.447	30693.160	19.213	20871.352	1.013
5/23/2015 2:45:00 AM	4278000.000	87.219	17.990	198.798
26603.186	30715.707	19.228	20886.682	1.013
5/23/2015 2:50:00 AM	4278300.000	87.216	17.990	198.793
26584.801	30694.656	19.214	20872.367	1.013
5/23/2015 2:55:00 AM	4278600.000	87.217	17.990	198.794
26608.449	30721.785	19.232	20890.816	1.013
5/23/2015 3:00:00 AM	4278900.000	87.218	17.990	198.796
26598.660	30710.725	19.225	20883.293	1.013
5/23/2015 3:05:00 AM	4279200.000	87.221	17.990	198.803
26585.006	30694.842	19.214	20872.494	1.013
5/23/2015 3:10:00 AM	4279500.000	87.215	17.990	198.791
26600.572	30712.814	19.226	20884.717	1.013
5/23/2015 3:15:00 AM	4279800.000	87.224	17.990	198.809
26592.385	30703.293	19.220	20878.240	1.013
5/23/2015 3:20:00 AM	4280100.000	87.227	17.990	198.818
26579.406	30688.494	19.209	20868.178	1.013
5/23/2015 3:25:00 AM	4280400.000	87.219	17.990	198.799
26601.117	30713.086	19.226	20884.898	1.013
5/23/2015 3:30:00 AM	4280700.000	87.221	17.990	198.803
26589.254	30699.982	19.217	20875.990	1.013
5/23/2015 3:35:00 AM	4281000.000	87.222	17.990	198.806
26600.359	30712.443	19.226	20884.463	1.013
5/23/2015 3:40:00 AM	4281300.000	87.224	17.990	198.810
26577.045	30685.701	19.208	20866.277	1.013
5/23/2015 3:45:00 AM	4281600.000	87.206	17.990	198.769
26589.332	30699.887	19.217	20875.926	1.013
5/23/2015 3:50:00 AM	4281900.000	87.223	17.990	198.808
26601.381	30713.453	19.227	20885.148	1.013
5/23/2015 3:55:00 AM	4282200.000	87.222	17.990	198.806
26608.844	30722.482	19.233	20891.291	1.013
5/23/2015 4:00:00 AM	4282500.000	87.219	17.990	198.799
26582.232	30691.396	19.211	20870.152	1.013
5/23/2015 4:05:00 AM	4282800.000	87.203	17.990	198.763
26581.400	30690.498	19.211	20869.539	1.013
5/23/2015 4:10:00 AM	4283100.000	87.219	17.990	198.798
26601.777	30714.023	19.227	20885.539	1.013
5/23/2015 4:15:00 AM	4283400.000	87.202	17.990	198.761
26606.854	30719.885	19.231	20889.523	1.013
5/23/2015 4:20:00 AM	4283700.000	87.220	17.990	198.802
26592.055	30702.684	19.219	20877.824	1.013
5/23/2015 4:25:00 AM	4284000.000	87.225	17.990	198.812
26594.236	30705.551	19.221	20879.775	1.013
5/23/2015 4:30:00 AM	4284300.000	87.220	17.990	198.801
26600.035	30712.127	19.226	20884.246	1.013
5/23/2015 4:35:00 AM	4284600.000	87.220	17.990	198.802
26586.344	30696.205	19.215	20873.420	1.013
5/23/2015 4:40:00 AM	4284900.000	87.221	17.990	198.804
26600.322	30712.459	19.226	20884.475	1.013
5/23/2015 4:45:00 AM	4285200.000	87.221	17.990	198.804
26618.381	30733.252	19.240	20898.613	1.013
5/23/2015 4:50:00 AM	4285500.000	87.215	17.990	198.789
26598.090	30710.066	19.224	20882.848	1.013
5/23/2015 4:55:00 AM	4285800.000	87.218	17.990	198.796
26587.035	30697.236	19.215	20874.123	1.013
5/23/2015 5:00:00 AM	4286100.000	87.196	17.990	198.746

26603.854	30716.721	19.229	20887.373	1.013
5/23/2015 5:05:00 AM	4286400.000	87.215	17.990	198.789
26584.740	30694.238	19.213	20872.084	1.013
5/23/2015 5:10:00 AM	4286700.000	87.216	17.990	198.792
26569.555	30677.053	19.202	20860.396	1.013
5/23/2015 5:15:00 AM	4287000.000	87.188	17.990	198.728
26601.436	30713.629	19.227	20885.270	1.013
5/23/2015 5:20:00 AM	4287300.000	87.212	17.990	198.783
26602.520	30714.820	19.228	20886.080	1.013
5/23/2015 5:25:00 AM	4287600.000	87.213	17.990	198.785
26594.926	30706.000	19.221	20880.082	1.013
5/23/2015 5:30:00 AM	4287900.000	87.206	17.990	198.770
26569.875	30677.490	19.202	20860.695	1.013
5/23/2015 5:35:00 AM	4288200.000	87.210	17.990	198.779
26614.695	30728.939	19.237	20895.682	1.013
5/23/2015 5:40:00 AM	4288500.000	87.210	17.990	198.778
26583.879	30693.473	19.213	20871.563	1.013
5/23/2015 5:45:00 AM	4288800.000	87.205	17.990	198.767
26598.338	30710.285	19.224	20882.996	1.013
5/23/2015 5:50:00 AM	4289100.000	87.188	17.990	198.728
26588.287	30698.563	19.216	20875.025	1.013
5/23/2015 5:55:00 AM	4289400.000	87.203	17.990	198.762
26581.564	30690.625	19.211	20869.625	1.013
5/23/2015 6:00:00 AM	4289700.000	87.183	17.990	198.716
26597.955	30709.668	19.224	20882.576	1.013
5/23/2015 6:05:00 AM	4290000.000	87.200	17.990	198.755
26593.164	30704.498	19.220	20879.059	1.013
5/23/2015 6:10:00 AM	4290300.000	87.203	17.989	198.763
26619.168	30734.578	19.241	20899.516	1.013
5/23/2015 6:15:00 AM	4290600.000	87.200	17.990	198.755
26595.361	30706.799	19.222	20880.625	1.013
5/23/2015 6:20:00 AM	4290900.000	87.177	17.990	198.703
26615.240	30729.625	19.238	20896.145	1.013
5/23/2015 6:25:00 AM	4291200.000	87.190	17.990	198.734
26622.613	30738.381	19.244	20902.102	1.013
5/23/2015 6:30:00 AM	4291500.000	87.188	17.990	198.728
26580.795	30690.098	19.211	20869.268	1.013
5/23/2015 6:35:00 AM	4291800.000	87.168	17.990	198.684
26594.686	30706.018	19.221	20880.092	1.013
5/23/2015 6:40:00 AM	4292100.000	87.164	17.989	198.673
26614.607	30729.313	19.237	20895.936	1.013
5/23/2015 6:45:00 AM	4292400.000	87.188	17.990	198.728
26589.738	30699.949	19.217	20875.965	1.013
5/23/2015 6:50:00 AM	4292700.000	87.163	17.990	198.670
26589.557	30700.029	19.217	20876.020	1.013
5/23/2015 6:55:00 AM	4293000.000	87.182	17.991	198.714
26582.900	30691.936	19.212	20870.516	1.013
5/23/2015 7:00:00 AM	4293300.000	87.184	17.990	198.720
26584.764	30694.563	19.214	20872.303	1.013
5/23/2015 7:05:00 AM	4293600.000	87.181	17.990	198.713
26588.760	30699.295	19.217	20875.523	1.013
5/23/2015 7:10:00 AM	4293900.000	87.155	17.990	198.653
26601.709	30713.945	19.227	20885.482	1.013
5/23/2015 7:15:00 AM	4294200.000	87.174	17.990	198.696
26610.830	30724.533	19.234	20892.686	1.013
5/23/2015 7:20:00 AM	4294500.000	87.172	17.990	198.691
26606.502	30719.479	19.231	20889.248	1.013

5/23/2015 7:25:00 AM	4294800.000	87.168	17.990	198.683
26599.568	30711.707	19.225	20883.963	1.013
5/23/2015 7:30:00 AM	4295100.000	87.165	17.989	198.675
26602.186	30714.971	19.228	20886.182	1.013
5/23/2015 7:35:00 AM	4295400.000	87.164	17.990	198.674
26578.934	30687.764	19.209	20867.682	1.013
5/23/2015 7:40:00 AM	4295700.000	87.161	17.990	198.668
26582.502	30692.119	19.212	20870.643	1.013
5/23/2015 7:45:00 AM	4296000.000	87.139	17.990	198.616
26591.283	30702.141	19.219	20877.457	1.013
5/23/2015 7:50:00 AM	4296300.000	87.153	17.990	198.649
26614.123	30728.578	19.237	20895.436	1.013
5/23/2015 7:55:00 AM	4296600.000	87.150	17.990	198.643
26587.490	30697.529	19.216	20874.320	1.013
5/23/2015 8:00:00 AM	4296900.000	87.150	17.990	198.642
26601.447	30713.943	19.227	20885.482	1.013
5/23/2015 8:05:00 AM	4297200.000	87.148	17.990	198.638
26583.119	30692.596	19.212	20870.967	1.013
5/23/2015 8:10:00 AM	4297500.000	87.148	17.990	198.638
26595.150	30706.555	19.222	20880.459	1.013
5/23/2015 8:15:00 AM	4297800.000	87.143	17.990	198.626
26588.459	30698.471	19.216	20874.961	1.013
5/23/2015 8:20:00 AM	4298100.000	87.119	17.990	198.571
26611.514	30725.617	19.235	20893.422	1.013
5/23/2015 8:25:00 AM	4298400.000	87.140	17.990	198.620
26603.178	30715.580	19.228	20886.596	1.013
5/23/2015 8:30:00 AM	4298700.000	87.113	17.990	198.558
26589.791	30700.242	19.218	20876.166	1.013
5/23/2015 8:35:00 AM	4299000.000	87.132	17.990	198.601
26597.707	30709.439	19.224	20882.422	1.013
5/23/2015 8:40:00 AM	4299300.000	87.132	17.990	198.601
26586.771	30696.699	19.215	20873.756	1.013
5/23/2015 8:45:00 AM	4299600.000	87.130	17.990	198.596
26589.148	30699.500	19.217	20875.662	1.013
5/23/2015 8:50:00 AM	4299900.000	87.123	17.989	198.580
26585.891	30696.156	19.215	20873.389	1.013
5/23/2015 8:55:00 AM	4300200.000	87.123	17.990	198.580
26602.852	30715.203	19.228	20886.340	1.013
5/23/2015 9:00:00 AM	4300500.000	87.102	17.990	198.532
26589.934	30700.406	19.218	20876.277	1.013
5/23/2015 9:05:00 AM	4300800.000	87.101	17.990	198.530
26606.951	30720.299	19.231	20889.803	1.013
5/23/2015 9:10:00 AM	4301100.000	87.095	17.990	198.517
26580.617	30690.012	19.210	20869.209	1.013
5/23/2015 9:15:00 AM	4301400.000	87.093	17.990	198.511
26601.104	30713.133	19.226	20884.932	1.013
5/23/2015 9:20:00 AM	4301700.000	87.111	17.990	198.553
26609.568	30723.252	19.233	20891.813	1.013
5/23/2015 9:25:00 AM	4302000.000	87.106	17.989	198.541
26612.305	30726.723	19.236	20894.172	1.013
5/23/2015 9:30:00 AM	4302300.000	87.108	17.990	198.546
26604.012	30716.785	19.229	20887.414	1.013
5/23/2015 9:35:00 AM	4302600.000	87.106	17.990	198.543
26578.576	30687.293	19.209	20867.361	1.013
5/23/2015 9:40:00 AM	4302900.000	87.083	17.990	198.490
26599.826	30711.953	19.226	20884.131	1.013
5/23/2015 9:45:00 AM	4303200.000	87.102	17.990	198.532

26599.057	30711.064	19.225	20883.523	1.013
5/23/2015 9:50:00 AM	4303500.000	87.098	17.989	198.523
26572.230	30680.623	19.204	20862.826	1.013
5/23/2015 9:55:00 AM	4303800.000	87.097	17.989	198.520
26598.902	30711.248	19.225	20883.650	1.013
5/23/2015 10:00:00 AM	4304100.000	87.092	17.990	198.511
26593.678	30704.611	19.221	20879.137	1.013
5/23/2015 10:05:00 AM	4304400.000	87.094	17.990	198.513
26607.320	30720.311	19.231	20889.813	1.013
5/23/2015 10:10:00 AM	4304700.000	87.087	17.990	198.497
26592.049	30703.211	19.220	20878.186	1.013
5/23/2015 10:15:00 AM	4305000.000	87.089	17.990	198.502
26608.818	30722.387	19.233	20891.225	1.013
5/23/2015 10:20:00 AM	4305300.000	87.086	17.989	198.496
26588.199	30698.822	19.217	20875.201	1.013
5/23/2015 10:25:00 AM	4305600.000	87.065	17.990	198.448
26606.906	30720.004	19.231	20889.605	1.013
5/23/2015 10:30:00 AM	4305900.000	87.066	17.990	198.449
26599.908	30712.285	19.226	20884.354	1.013
5/23/2015 10:35:00 AM	4306200.000	87.083	17.990	198.490
26590.578	30701.445	19.218	20876.984	1.013
5/23/2015 10:40:00 AM	4306500.000	87.080	17.990	198.481
26607.574	30720.949	19.232	20890.248	1.013
5/23/2015 10:45:00 AM	4306800.000	87.078	17.990	198.478
26621.186	30736.666	19.243	20900.934	1.013
5/23/2015 10:50:00 AM	4307100.000	87.057	17.990	198.431
26587.330	30697.576	19.216	20874.354	1.013
5/23/2015 10:55:00 AM	4307400.000	87.083	17.990	198.488
26601.502	30713.592	19.227	20885.242	1.013
5/23/2015 11:00:00 AM	4307700.000	87.060	17.990	198.437
26603.988	30716.635	19.229	20887.314	1.013
5/23/2015 11:05:00 AM	4308000.000	87.056	17.990	198.427
26604.283	30716.975	19.229	20887.545	1.013
5/23/2015 11:10:00 AM	4308300.000	87.076	17.990	198.474
26593.059	30704.014	19.220	20878.730	1.013
5/23/2015 11:15:00 AM	4308600.000	87.078	17.989	198.477
26599.313	30711.773	19.225	20884.006	1.013
5/23/2015 11:20:00 AM	4308900.000	87.073	17.990	198.466
26589.184	30699.783	19.217	20875.855	1.013
5/23/2015 11:25:00 AM	4309200.000	87.074	17.990	198.468
26603.787	30716.402	19.229	20887.156	1.013
5/23/2015 11:30:00 AM	4309500.000	87.071	17.989	198.461
26592.813	30704.217	19.220	20878.867	1.013
5/23/2015 11:35:00 AM	4309800.000	87.056	17.990	198.427
26596.535	30708.322	19.223	20881.660	1.013
5/23/2015 11:40:00 AM	4310100.000	87.072	17.990	198.464
26593.982	30705.139	19.221	20879.496	1.013
5/23/2015 11:45:00 AM	4310400.000	87.072	17.990	198.463
26584.652	30694.434	19.214	20872.215	1.013
5/23/2015 11:50:00 AM	4310700.000	87.069	17.990	198.457
26587.029	30697.297	19.215	20874.162	1.013
5/23/2015 11:55:00 AM	4311000.000	87.057	17.989	198.431
26593.416	30704.846	19.221	20879.295	1.013
5/23/2015 12:00:00 PM	4311300.000	87.055	17.990	198.424
26598.195	30710.188	19.224	20882.930	1.013
5/23/2015 12:05:00 PM	4311600.000	87.055	17.990	198.424
26613.404	30727.631	19.236	20894.791	1.013

5/23/2015 12:10:00 PM	4311900.000	87.056	17.990	198.429
26610.664	30724.584	19.234	20892.717	1.013
5/23/2015 12:15:00 PM	4312200.000	87.051	17.989	198.417
26613.713	30728.520	19.237	20895.393	1.013
5/23/2015 12:20:00 PM	4312500.000	87.073	17.990	198.466
26607.922	30721.119	19.232	20890.361	1.013
5/23/2015 12:25:00 PM	4312800.000	87.054	17.990	198.422
26581.787	30691.361	19.211	20870.127	1.013
5/23/2015 12:30:00 PM	4313100.000	87.073	17.990	198.466
26597.867	30709.742	19.224	20882.625	1.013
5/23/2015 12:35:00 PM	4313400.000	87.070	17.989	198.460
26596.883	30709.020	19.224	20882.133	1.013
5/23/2015 12:40:00 PM	4313700.000	87.070	17.990	198.460
26592.891	30703.945	19.220	20878.686	1.013
5/23/2015 12:45:00 PM	4314000.000	87.074	17.990	198.468
26617.211	30732.076	19.239	20897.814	1.013
5/23/2015 12:50:00 PM	4314300.000	87.076	17.990	198.473
26613.307	30727.449	19.236	20894.666	1.013
5/23/2015 12:55:00 PM	4314600.000	87.075	17.990	198.472
26607.592	30720.971	19.232	20890.260	1.013
5/23/2015 1:00:00 PM	4314900.000	87.076	17.990	198.474
26589.336	30699.545	19.217	20875.691	1.013
5/23/2015 1:05:00 PM	4315200.000	87.072	17.989	198.465
26604.824	30718.018	19.230	20888.252	1.013
5/23/2015 1:10:00 PM	4315500.000	87.076	17.990	198.474
26584.779	30694.512	19.214	20872.270	1.013
5/23/2015 1:15:00 PM	4315800.000	87.076	17.990	198.473
26613.488	30727.896	19.237	20894.973	1.013
5/23/2015 1:20:00 PM	4316100.000	87.055	17.990	198.425
26616.719	30731.332	19.239	20897.309	1.013
5/23/2015 1:25:00 PM	4316400.000	87.074	17.990	198.468
26598.852	30710.760	19.225	20883.318	1.013
5/23/2015 1:30:00 PM	4316700.000	87.055	17.990	198.425
26600.029	30712.238	19.226	20884.322	1.013
5/23/2015 1:35:00 PM	4317000.000	87.057	17.990	198.431
26605.055	30717.922	19.230	20888.189	1.013
5/23/2015 1:40:00 PM	4317300.000	87.079	17.990	198.481
26609.324	30723.156	19.233	20891.746	1.013
5/23/2015 1:45:00 PM	4317600.000	87.078	17.990	198.478
26605.988	30719.236	19.231	20889.082	1.013
5/23/2015 1:50:00 PM	4317900.000	87.086	17.990	198.495
26603.658	30716.496	19.229	20887.219	1.013
5/23/2015 1:55:00 PM	4318200.000	87.080	17.990	198.482
26585.074	30695.090	19.214	20872.664	1.013
5/23/2015 2:00:00 PM	4318500.000	87.082	17.990	198.486
26617.074	30731.986	19.239	20897.750	1.013
5/23/2015 2:05:00 PM	4318800.000	87.087	17.990	198.499
26607.785	30721.262	19.232	20890.459	1.013
5/23/2015 2:10:00 PM	4319100.000	87.083	17.990	198.490
26613.270	30727.475	19.236	20894.684	1.013
5/23/2015 2:15:00 PM	4319400.000	87.088	17.990	198.500
26606.207	30719.371	19.231	20889.174	1.013
5/23/2015 2:20:00 PM	4319700.000	87.073	17.990	198.465
26608.813	30722.498	19.233	20891.301	1.013
5/23/2015 2:25:00 PM	4320000.000	87.090	17.990	198.504
26599.531	30711.730	19.225	20883.979	1.013
5/23/2015 2:30:00 PM	4320300.000	87.094	17.990	198.515

26610.881	30724.717	19.234	20892.809	1.013
5/23/2015 2:35:00 PM	4320600.000	87.069	17.990	198.458
26610.301	30724.047	19.234	20892.354	1.013
5/23/2015 2:40:00 PM	4320900.000	87.096	17.990	198.518
26601.914	30714.297	19.227	20885.723	1.013
5/23/2015 2:45:00 PM	4321200.000	87.093	17.990	198.512
26586.066	30695.822	19.215	20873.162	1.013
5/23/2015 2:50:00 PM	4321500.000	87.075	17.990	198.471
26593.215	30704.371	19.220	20878.973	1.013
5/23/2015 2:55:00 PM	4321800.000	87.099	17.989	198.525
26608.197	30721.912	19.232	20890.902	1.013
5/23/2015 3:00:00 PM	4322100.000	87.097	17.990	198.521
26624.230	30740.248	19.245	20903.369	1.013
5/23/2015 3:05:00 PM	4322400.000	87.103	17.990	198.534
26626.311	30742.289	19.246	20904.756	1.013
5/23/2015 3:10:00 PM	4322700.000	87.104	17.990	198.538
26590.266	30701.150	19.218	20876.783	1.013
5/23/2015 3:15:00 PM	4323000.000	87.106	17.989	198.543
26598.137	30710.297	19.224	20883.004	1.013
5/23/2015 3:20:00 PM	4323300.000	87.103	17.990	198.536
26603.178	30715.756	19.228	20886.715	1.013
5/23/2015 3:25:00 PM	4323600.000	87.105	17.990	198.539
26601.471	30713.727	19.227	20885.336	1.013
5/23/2015 3:30:00 PM	4323900.000	87.107	17.989	198.544
26609.469	30723.381	19.233	20891.898	1.013
5/23/2015 3:35:00 PM	4324200.000	87.109	17.990	198.549
26597.137	30708.898	19.223	20882.051	1.013
5/23/2015 3:40:00 PM	4324500.000	87.111	17.990	198.553
26609.863	30723.711	19.234	20892.125	1.013
5/23/2015 3:45:00 PM	4324800.000	87.112	17.990	198.555
26579.381	30688.398	19.209	20868.113	1.013
5/23/2015 3:50:00 PM	4325100.000	87.115	17.989	198.562
26596.131	30707.980	19.223	20881.430	1.013
5/23/2015 3:55:00 PM	4325400.000	87.114	17.990	198.560
26600.568	30712.928	19.226	20884.793	1.013
5/23/2015 4:00:00 PM	4325700.000	87.095	17.990	198.516
26605.365	30718.348	19.230	20888.477	1.013
5/23/2015 4:05:00 PM	4326000.000	87.120	17.989	198.574
26604.570	30717.846	19.230	20888.137	1.013
5/23/2015 4:10:00 PM	4326300.000	87.115	17.990	198.562
26604.211	30717.135	19.229	20887.654	1.013
5/23/2015 4:15:00 PM	4326600.000	87.116	17.990	198.565
26597.930	30709.814	19.224	20882.676	1.013
5/23/2015 4:20:00 PM	4326900.000	87.118	17.990	198.568
26609.740	30723.518	19.234	20891.992	1.013
5/23/2015 4:25:00 PM	4327200.000	87.120	17.990	198.573
26600.793	30712.826	19.226	20884.725	1.013
5/23/2015 4:30:00 PM	4327500.000	87.120	17.990	198.574
26616.924	30731.568	19.239	20897.469	1.013
5/23/2015 4:35:00 PM	4327800.000	87.120	17.989	198.574
26600.568	30713.104	19.226	20884.910	1.013
5/23/2015 4:40:00 PM	4328100.000	87.105	17.989	198.540
26626.252	30742.758	19.247	20905.076	1.013
5/23/2015 4:45:00 PM	4328400.000	87.125	17.990	198.586
26580.082	30689.275	19.210	20868.707	1.013
5/23/2015 4:50:00 PM	4328700.000	87.121	17.990	198.575
26604.773	30717.834	19.230	20888.129	1.013

5/23/2015 4:55:00 PM	4329000.000	87.126	17.990	198.587
26569.725	30677.016	19.202	20860.373	1.013
5/23/2015 5:00:00 PM	4329300.000	87.109	17.990	198.547
26593.910	30705.291	19.221	20879.598	1.013
5/23/2015 5:05:00 PM	4329600.000	87.129	17.990	198.594
26605.629	30718.771	19.230	20888.768	1.013
5/23/2015 5:10:00 PM	4329900.000	87.128	17.990	198.590
26600.078	30712.295	19.226	20884.363	1.013
5/23/2015 5:15:00 PM	4330200.000	87.135	17.990	198.607
26604.717	30717.770	19.230	20888.084	1.013
5/23/2015 5:20:00 PM	4330500.000	87.113	17.990	198.558
26604.902	30717.746	19.230	20888.068	1.013
5/23/2015 5:25:00 PM	4330800.000	87.129	17.990	198.594
26594.895	30706.078	19.222	20880.135	1.013
5/23/2015 5:30:00 PM	4331100.000	87.114	17.990	198.559
26607.488	30720.732	19.232	20890.098	1.013
5/23/2015 5:35:00 PM	4331400.000	87.133	17.990	198.602
26611.225	30725.350	19.235	20893.240	1.013
5/23/2015 5:40:00 PM	4331700.000	87.119	17.990	198.571
26600.129	30712.539	19.226	20884.529	1.013
5/23/2015 5:45:00 PM	4332000.000	87.138	17.990	198.614
26611.572	30725.391	19.235	20893.268	1.013
5/23/2015 5:50:00 PM	4332300.000	87.133	17.989	198.602
26600.932	30713.523	19.227	20885.197	1.013
5/23/2015 5:55:00 PM	4332600.000	87.130	17.989	198.597
26624.436	30740.729	19.245	20903.695	1.013
5/23/2015 6:00:00 PM	4332900.000	87.115	17.990	198.563
26593.496	30704.881	19.221	20879.320	1.013
5/23/2015 6:05:00 PM	4333200.000	87.140	17.990	198.619
26603.037	30715.896	19.228	20886.813	1.013
5/23/2015 6:10:00 PM	4333500.000	87.139	17.990	198.616
26602.568	30715.355	19.228	20886.441	1.013
5/23/2015 6:15:00 PM	4333800.000	87.135	17.989	198.608
26589.113	30699.945	19.217	20875.963	1.013
5/23/2015 6:20:00 PM	4334100.000	87.142	17.990	198.624
26610.166	30724.010	19.234	20892.326	1.013
5/23/2015 6:25:00 PM	4334400.000	87.138	17.990	198.615
26606.703	30720.063	19.231	20889.643	1.013
5/23/2015 6:30:00 PM	4334700.000	87.141	17.990	198.621
26608.873	30722.518	19.233	20891.314	1.013
5/23/2015 6:35:00 PM	4335000.000	87.140	17.990	198.620
26606.930	30719.912	19.231	20889.541	1.013
5/23/2015 6:40:00 PM	4335300.000	87.144	17.990	198.629
26595.600	30707.191	19.222	20880.893	1.013
5/23/2015 6:45:00 PM	4335600.000	87.141	17.989	198.621
26607.648	30721.279	19.232	20890.473	1.013
5/23/2015 6:50:00 PM	4335900.000	87.144	17.989	198.628
26615.895	30730.799	19.239	20896.943	1.013
5/23/2015 6:55:00 PM	4336200.000	87.142	17.990	198.623
26622.703	30738.418	19.244	20902.127	1.013
5/23/2015 7:00:00 PM	4336500.000	87.141	17.989	198.621
26616.117	30731.178	19.239	20897.201	1.013
5/23/2015 7:05:00 PM	4336800.000	87.146	17.990	198.632
26606.363	30719.670	19.231	20889.375	1.013
5/23/2015 7:10:00 PM	4337100.000	87.143	17.990	198.627
26606.916	30720.258	19.231	20889.775	1.013
5/23/2015 7:15:00 PM	4337400.000	87.138	17.989	198.614

26617.117	30732.279	19.240	20897.951	1.013
5/23/2015 7:20:00 PM	4337700.000	87.122	17.990	198.579
26597.963	30709.971	19.224	20882.781	1.013
5/23/2015 7:25:00 PM	4338000.000	87.142	17.990	198.624
26591.420	30702.248	19.219	20877.531	1.013
5/23/2015 7:30:00 PM	4338300.000	87.142	17.990	198.623
26597.074	30708.775	19.223	20881.967	1.013
5/23/2015 7:35:00 PM	4338600.000	87.146	17.989	198.632
26612.098	30726.586	19.236	20894.080	1.013
5/23/2015 7:40:00 PM	4338900.000	87.140	17.990	198.619
26617.406	30732.184	19.239	20897.887	1.013
5/23/2015 7:45:00 PM	4339200.000	87.127	17.990	198.590
26611.387	30725.352	19.235	20893.242	1.013
5/23/2015 7:50:00 PM	4339500.000	87.122	17.990	198.577
26602.561	30715.279	19.228	20886.391	1.013
5/23/2015 7:55:00 PM	4339800.000	87.148	17.990	198.636
26612.154	30726.063	19.235	20893.725	1.013
5/23/2015 8:00:00 PM	4340100.000	87.146	17.989	198.632
26605.898	30719.258	19.231	20889.098	1.013
5/23/2015 8:05:00 PM	4340400.000	87.142	17.990	198.624
26599.934	30712.127	19.226	20884.246	1.013
5/23/2015 8:10:00 PM	4340700.000	87.143	17.990	198.627
26591.570	30702.590	19.219	20877.762	1.013
5/23/2015 8:15:00 PM	4341000.000	87.142	17.989	198.624
26617.561	30732.844	19.240	20898.334	1.013
5/23/2015 8:20:00 PM	4341300.000	87.125	17.989	198.585
26604.863	30718.063	19.230	20888.285	1.013
5/23/2015 8:25:00 PM	4341600.000	87.144	17.990	198.628
26589.273	30699.887	19.217	20875.926	1.013
5/23/2015 8:30:00 PM	4341900.000	87.135	17.990	198.608
26601.543	30714.053	19.227	20885.557	1.013
5/23/2015 8:35:00 PM	4342200.000	87.144	17.989	198.628
26604.082	30717.160	19.229	20887.670	1.013
5/23/2015 8:40:00 PM	4342500.000	87.123	17.990	198.581
26614.990	30729.395	19.238	20895.988	1.013
5/23/2015 8:45:00 PM	4342800.000	87.142	17.989	198.623
26594.012	30705.830	19.221	20879.967	1.013
5/23/2015 8:50:00 PM	4343100.000	87.143	17.990	198.627
26591.803	30702.689	19.219	20877.828	1.013
5/23/2015 8:55:00 PM	4343400.000	87.146	17.990	198.632
26598.672	30710.377	19.225	20883.059	1.013
5/23/2015 9:00:00 PM	4343700.000	87.124	17.990	198.583
26592.975	30704.094	19.220	20878.785	1.013
5/23/2015 9:05:00 PM	4344000.000	87.140	17.989	198.619
26607.666	30721.299	19.232	20890.486	1.013
5/23/2015 9:10:00 PM	4344300.000	87.138	17.989	198.614
26599.086	30711.512	19.225	20883.830	1.013
5/23/2015 9:15:00 PM	4344600.000	87.122	17.990	198.579
26603.994	30716.697	19.229	20887.354	1.013
5/23/2015 9:20:00 PM	4344900.000	87.142	17.989	198.623
26610.957	30725.098	19.235	20893.068	1.013
5/23/2015 9:25:00 PM	4345200.000	87.138	17.990	198.615
26598.723	30710.848	19.225	20883.377	1.013
5/23/2015 9:30:00 PM	4345500.000	87.142	17.989	198.623
26585.850	30696.109	19.215	20873.355	1.013
5/23/2015 9:35:00 PM	4345800.000	87.144	17.989	198.629
26604.797	30718.225	19.230	20888.393	1.013

5/23/2015 9:40:00 PM	4346100.000	87.122	17.990	198.577
26605.463	30718.580	19.230	20888.635	1.013
5/23/2015 9:45:00 PM	4346400.000	87.142	17.990	198.623
26605.781	30718.947	19.230	20888.885	1.013
5/23/2015 9:50:00 PM	4346700.000	87.138	17.989	198.615
26595.295	30707.016	19.222	20880.771	1.013
5/23/2015 9:55:00 PM	4347000.000	87.115	17.989	198.562
26611.363	30725.568	19.235	20893.387	1.013
5/23/2015 10:00:00 PM	4347300.000	87.121	17.990	198.575
26614.654	30729.311	19.237	20895.934	1.013
5/23/2015 10:05:00 PM	4347600.000	87.135	17.990	198.608
26598.871	30710.900	19.225	20883.414	1.013
5/23/2015 10:10:00 PM	4347900.000	87.131	17.990	198.598
26608.234	30721.830	19.232	20890.844	1.013
5/23/2015 10:15:00 PM	4348200.000	87.133	17.990	198.602
26605.641	30718.902	19.230	20888.855	1.013
5/23/2015 10:20:00 PM	4348500.000	87.133	17.990	198.603
26607.439	30720.676	19.232	20890.063	1.013
5/23/2015 10:25:00 PM	4348800.000	87.135	17.990	198.608
26605.365	30718.348	19.230	20888.477	1.013
5/23/2015 10:30:00 PM	4349100.000	87.138	17.990	198.615
26611.590	30725.705	19.235	20893.482	1.013
5/23/2015 10:35:00 PM	4349400.000	87.134	17.990	198.606
26598.818	30710.840	19.225	20883.371	1.013
5/23/2015 10:40:00 PM	4349700.000	87.130	17.990	198.597
26620.289	30735.398	19.242	20900.072	1.013
5/23/2015 10:45:00 PM	4350000.000	87.131	17.989	198.598
26604.996	30718.217	19.230	20888.387	1.013
5/23/2015 10:50:00 PM	4350300.000	87.114	17.990	198.559
26607.635	30721.088	19.232	20890.340	1.013
5/23/2015 10:55:00 PM	4350600.000	87.112	17.990	198.555
26596.834	30708.432	19.223	20881.734	1.013
5/23/2015 11:00:00 PM	4350900.000	87.133	17.990	198.603
26620.998	30736.398	19.242	20900.754	1.013
5/23/2015 11:05:00 PM	4351200.000	87.131	17.990	198.599
26627.594	30744.131	19.248	20906.012	1.013
5/23/2015 11:10:00 PM	4351500.000	87.131	17.989	198.598
26597.176	30709.188	19.224	20882.250	1.013
5/23/2015 11:15:00 PM	4351800.000	87.109	17.989	198.547
26612.020	30726.326	19.235	20893.904	1.013
5/23/2015 11:20:00 PM	4352100.000	87.130	17.990	198.597
26593.707	30705.057	19.221	20879.439	1.013
5/23/2015 11:25:00 PM	4352400.000	87.128	17.990	198.591
26595.418	30707.100	19.222	20880.828	1.013
5/23/2015 11:30:00 PM	4352700.000	87.132	17.989	198.600
26596.443	30708.408	19.223	20881.719	1.013
5/23/2015 11:35:00 PM	4353000.000	87.126	17.990	198.587
26594.369	30705.584	19.221	20879.797	1.013
5/23/2015 11:40:00 PM	4353300.000	87.131	17.990	198.598
26608.090	30721.426	19.232	20890.572	1.013
5/23/2015 11:45:00 PM	4353600.000	87.131	17.990	198.598
26621.473	30737.115	19.243	20901.240	1.013
5/23/2015 11:50:00 PM	4353900.000	87.128	17.990	198.593
26626.023	30742.318	19.246	20904.777	1.013
5/23/2015 11:55:00 PM	4354200.000	87.128	17.990	198.593
26613.777	30728.061	19.237	20895.082	1.013
5/24/2015 12:00:00 AM	4354500.000	87.134	17.990	198.604

26607.076	30720.324	19.231	20889.822	1.013
5/24/2015 12:05:00 AM	4354800.000	87.128	17.990	198.593
26604.793	30717.924	19.230	20888.189	1.013
5/24/2015 12:10:00 AM	4355100.000	87.110	17.989	198.552
26602.467	30715.363	19.228	20886.447	1.013
5/24/2015 12:15:00 AM	4355400.000	87.132	17.990	198.600
26597.064	30708.934	19.223	20882.074	1.013
5/24/2015 12:20:00 AM	4355700.000	87.126	17.990	198.588
26616.549	30731.313	19.239	20897.293	1.013
5/24/2015 12:25:00 AM	4356000.000	87.106	17.990	198.541
26582.758	30692.246	19.212	20870.729	1.013
5/24/2015 12:30:00 AM	4356300.000	87.128	17.990	198.593
26610.590	30724.551	19.234	20892.697	1.013
5/24/2015 12:35:00 AM	4356600.000	87.125	17.990	198.586
26605.467	30718.584	19.230	20888.637	1.013
5/24/2015 12:40:00 AM	4356900.000	87.125	17.990	198.586
26600.842	30713.295	19.226	20885.043	1.013
5/24/2015 12:45:00 AM	4357200.000	87.126	17.990	198.588
26599.365	30711.590	19.225	20883.883	1.013
5/24/2015 12:50:00 AM	4357500.000	87.126	17.989	198.587
26601.969	30714.721	19.227	20886.012	1.013
5/24/2015 12:55:00 AM	4357800.000	87.124	17.990	198.581
26597.045	30708.742	19.223	20881.947	1.013
5/24/2015 1:00:00 AM	4358100.000	87.128	17.989	198.591
26612.127	30726.449	19.236	20893.988	1.013
5/24/2015 1:05:00 AM	4358400.000	87.125	17.990	198.585
26597.229	30709.123	19.224	20882.203	1.013
5/24/2015 1:10:00 AM	4358700.000	87.124	17.989	198.583
26620.537	30736.160	19.242	20900.592	1.013
5/24/2015 1:15:00 AM	4359000.000	87.129	17.990	198.593
26596.648	30708.402	19.223	20881.715	1.013
5/24/2015 1:20:00 AM	4359300.000	87.132	17.990	198.601
26604.662	30717.705	19.230	20888.041	1.013
5/24/2015 1:25:00 AM	4359600.000	87.128	17.990	198.590
26598.363	30710.197	19.224	20882.934	1.013
5/24/2015 1:30:00 AM	4359900.000	87.129	17.990	198.594
26609.160	30722.898	19.233	20891.570	1.013
5/24/2015 1:35:00 AM	4360200.000	87.112	17.990	198.554
26584.307	30693.967	19.213	20871.898	1.013
5/24/2015 1:40:00 AM	4360500.000	87.131	17.989	198.598
26606.766	30720.379	19.231	20889.857	1.013
5/24/2015 1:45:00 AM	4360800.000	87.136	17.990	198.610
26596.756	30708.645	19.223	20881.879	1.013
5/24/2015 1:50:00 AM	4361100.000	87.106	17.990	198.542
26604.219	30716.900	19.229	20887.492	1.013
5/24/2015 1:55:00 AM	4361400.000	87.133	17.990	198.602
26603.695	30716.656	19.229	20887.328	1.013
5/24/2015 2:00:00 AM	4361700.000	87.130	17.990	198.596
26615.990	30730.666	19.238	20896.854	1.013
5/24/2015 2:05:00 AM	4362000.000	87.135	17.989	198.607
26625.316	30741.918	19.246	20904.504	1.013
5/24/2015 2:10:00 AM	4362300.000	87.128	17.990	198.593
26601.838	30714.512	19.227	20885.869	1.013
5/24/2015 2:15:00 AM	4362600.000	87.131	17.990	198.599
26600.182	30712.414	19.226	20884.443	1.013
5/24/2015 2:20:00 AM	4362900.000	87.115	17.990	198.562
26609.127	30722.396	19.233	20891.232	1.013

5/24/2015 2:25:00 AM	4363200.000	87.129	17.990	198.593
26594.416	30705.875	19.221	20879.998	1.013
5/24/2015 2:30:00 AM	4363500.000	87.129	17.990	198.593
26602.879	30715.715	19.228	20886.686	1.013
5/24/2015 2:35:00 AM	4363800.000	87.132	17.990	198.600
26601.045	30713.293	19.226	20885.041	1.013
5/24/2015 2:40:00 AM	4364100.000	87.134	17.990	198.606
26595.195	30706.424	19.222	20880.369	1.013
5/24/2015 2:45:00 AM	4364400.000	87.133	17.990	198.603
26614.801	30729.412	19.238	20896.002	1.013
5/24/2015 2:50:00 AM	4364700.000	87.132	17.990	198.600
26624.859	30741.094	19.246	20903.943	1.013
5/24/2015 2:55:00 AM	4365000.000	87.133	17.990	198.602
26622.561	30738.201	19.244	20901.977	1.013
5/24/2015 3:00:00 AM	4365300.000	87.113	17.989	198.558
26603.912	30717.031	19.229	20887.582	1.013
5/24/2015 3:05:00 AM	4365600.000	87.135	17.989	198.608
26607.309	30720.953	19.232	20890.250	1.013
5/24/2015 3:10:00 AM	4365900.000	87.133	17.989	198.602
26601.012	30713.684	19.227	20885.305	1.013
5/24/2015 3:15:00 AM	4366200.000	87.116	17.990	198.564
26611.830	30725.744	19.235	20893.508	1.013
5/24/2015 3:20:00 AM	4366500.000	87.138	17.990	198.614
26581.141	30690.379	19.211	20869.457	1.013
5/24/2015 3:25:00 AM	4366800.000	87.134	17.990	198.604
26598.449	30710.600	19.225	20883.207	1.013
5/24/2015 3:30:00 AM	4367100.000	87.131	17.990	198.599
26611.670	30725.746	19.235	20893.510	1.013
5/24/2015 3:35:00 AM	4367400.000	87.135	17.990	198.608
26598.688	30710.875	19.225	20883.396	1.013
5/24/2015 3:40:00 AM	4367700.000	87.131	17.989	198.598
26617.887	30733.271	19.240	20898.627	1.013
5/24/2015 3:45:00 AM	4368000.000	87.132	17.989	198.600
26623.699	30740.051	19.245	20903.234	1.013
5/24/2015 3:50:00 AM	4368300.000	87.138	17.990	198.614
26618.303	30733.455	19.240	20898.750	1.013
5/24/2015 3:55:00 AM	4368600.000	87.113	17.989	198.557
26608.064	30721.879	19.232	20890.879	1.013
5/24/2015 4:00:00 AM	4368900.000	87.133	17.991	198.603
26615.111	30729.064	19.237	20895.766	1.013
5/24/2015 4:05:00 AM	4369200.000	87.116	17.990	198.564
26610.830	30724.828	19.234	20892.883	1.013
5/24/2015 4:10:00 AM	4369500.000	87.132	17.989	198.600
26611.291	30725.656	19.235	20893.447	1.013
5/24/2015 4:15:00 AM	4369800.000	87.117	17.990	198.567
26602.721	30715.465	19.228	20886.516	1.013
5/24/2015 4:20:00 AM	4370100.000	87.137	17.990	198.611
26617.313	30732.313	19.240	20897.975	1.013
5/24/2015 4:25:00 AM	4370400.000	87.135	17.990	198.608
26622.930	30738.746	19.244	20902.350	1.013
5/24/2015 4:30:00 AM	4370700.000	87.140	17.990	198.620
26627.508	30743.789	19.247	20905.779	1.013
5/24/2015 4:35:00 AM	4371000.000	87.120	17.989	198.573
26597.818	30709.996	19.224	20882.797	1.013
5/24/2015 4:40:00 AM	4371300.000	87.137	17.990	198.611
26612.479	30726.730	19.236	20894.178	1.013
5/24/2015 4:45:00 AM	4371600.000	87.134	17.989	198.604

26606.199	30719.674	19.231	20889.379	1.013
5/24/2015 4:50:00 AM	4371900.000	87.135	17.990	198.608
26620.783	30736.387	19.242	20900.746	1.013
5/24/2015 4:55:00 AM	4372200.000	87.133	17.989	198.603
26606.381	30719.814	19.231	20889.475	1.013
5/24/2015 5:00:00 AM	4372500.000	87.135	17.990	198.607
26619.924	30735.395	19.242	20900.070	1.013
5/24/2015 5:05:00 AM	4372800.000	87.135	17.990	198.607
26604.494	30717.512	19.229	20887.908	1.013
5/24/2015 5:10:00 AM	4373100.000	87.134	17.990	198.604
26601.313	30713.670	19.227	20885.295	1.013
5/24/2015 5:15:00 AM	4373400.000	87.135	17.990	198.607
26598.449	30710.600	19.225	20883.207	1.013
5/24/2015 5:20:00 AM	4373700.000	87.138	17.990	198.614
26610.209	30724.178	19.234	20892.443	1.013
5/24/2015 5:25:00 AM	4374000.000	87.136	17.989	198.610
26608.639	30722.543	19.233	20891.330	1.013
5/24/2015 5:30:00 AM	4374300.000	87.119	17.990	198.570
26607.311	30720.471	19.231	20889.922	1.013
5/24/2015 5:35:00 AM	4374600.000	87.134	17.990	198.606
26621.576	30737.303	19.243	20901.365	1.013
5/24/2015 5:40:00 AM	4374900.000	87.135	17.990	198.608
26618.563	30733.756	19.241	20898.957	1.013
5/24/2015 5:45:00 AM	4375200.000	87.132	17.989	198.601
26614.244	30729.014	19.237	20895.730	1.013
5/24/2015 5:50:00 AM	4375500.000	87.109	17.989	198.549
26614.756	30729.656	19.238	20896.168	1.013
5/24/2015 5:55:00 AM	4375800.000	87.134	17.990	198.604
26608.186	30721.656	19.232	20890.729	1.013
5/24/2015 6:00:00 AM	4376100.000	87.109	17.990	198.547
26611.279	30725.414	19.235	20893.281	1.013
5/24/2015 6:05:00 AM	4376400.000	87.112	17.990	198.554
26598.434	30710.346	19.224	20883.035	1.013
5/24/2015 6:10:00 AM	4376700.000	87.131	17.990	198.599
26621.432	30736.898	19.243	20901.092	1.013
5/24/2015 6:15:00 AM	4377000.000	87.114	17.990	198.560
26600.773	30713.166	19.226	20884.955	1.013
5/24/2015 6:20:00 AM	4377300.000	87.110	17.990	198.550
26629.951	30746.854	19.250	20907.861	1.013
5/24/2015 6:25:00 AM	4377600.000	87.128	17.990	198.593
26596.332	30708.156	19.223	20881.549	1.013
5/24/2015 6:30:00 AM	4377900.000	87.128	17.990	198.591
26617.482	30732.389	19.240	20898.025	1.013
5/24/2015 6:35:00 AM	4378200.000	87.129	17.990	198.594
26598.410	30710.436	19.225	20883.098	1.013
5/24/2015 6:40:00 AM	4378500.000	87.126	17.989	198.587
26627.086	30743.842	19.247	20905.813	1.013
5/24/2015 6:45:00 AM	4378800.000	87.128	17.990	198.591
26604.125	30717.035	19.229	20887.584	1.013
5/24/2015 6:50:00 AM	4379100.000	87.106	17.990	198.541
26602.654	30715.387	19.228	20886.463	1.013
5/24/2015 6:55:00 AM	4379400.000	87.122	17.990	198.579
26617.553	30732.656	19.240	20898.209	1.013
5/24/2015 7:00:00 AM	4379700.000	87.117	17.990	198.567
26607.430	30720.783	19.232	20890.133	1.013
5/24/2015 7:05:00 AM	4380000.000	87.122	17.989	198.579
26627.238	30744.137	19.248	20906.016	1.013

5/24/2015 7:10:00 AM	4380300.000	87.122	17.990	198.577
26605.422	30718.650	19.230	20888.684	1.013
5/24/2015 7:15:00 AM	4380600.000	87.121	17.990	198.575
26620.883	30736.502	19.242	20900.824	1.013
5/24/2015 7:20:00 AM	4380900.000	87.120	17.990	198.572
26635.391	30753.135	19.254	20912.135	1.013
5/24/2015 7:25:00 AM	4381200.000	87.116	17.990	198.565
26597.400	30709.389	19.224	20882.385	1.013
5/24/2015 7:30:00 AM	4381500.000	87.109	17.990	198.549
26609.018	30722.803	19.233	20891.506	1.013
5/24/2015 7:35:00 AM	4381800.000	87.090	17.989	198.505
26615.359	30730.182	19.238	20896.525	1.013
5/24/2015 7:40:00 AM	4382100.000	87.109	17.990	198.549
26617.721	30732.613	19.240	20898.178	1.013
5/24/2015 7:45:00 AM	4382400.000	87.106	17.989	198.541
26596.805	30708.879	19.223	20882.039	1.013
5/24/2015 7:50:00 AM	4382700.000	87.090	17.990	198.504
26628.324	30745.025	19.248	20906.617	1.013
5/24/2015 7:55:00 AM	4383000.000	87.084	17.990	198.492
26613.000	30727.400	19.236	20894.635	1.013
5/24/2015 8:00:00 AM	4383300.000	87.102	17.989	198.532
26611.391	30725.600	19.235	20893.410	1.013
5/24/2015 8:05:00 AM	4383600.000	87.080	17.990	198.482
26623.186	30738.924	19.244	20902.469	1.013
5/24/2015 8:10:00 AM	4383900.000	87.074	17.990	198.468
26589.693	30700.254	19.218	20876.176	1.013
5/24/2015 8:15:00 AM	4384200.000	87.096	17.989	198.519
26600.119	30712.824	19.226	20884.723	1.013
5/24/2015 8:20:00 AM	4384500.000	87.070	17.990	198.459
26619.438	30734.471	19.241	20899.441	1.013
5/24/2015 8:25:00 AM	4384800.000	87.092	17.990	198.509
26616.371	30731.174	19.239	20897.199	1.013
5/24/2015 8:30:00 AM	4385100.000	87.092	17.989	198.509
26609.615	30723.789	19.234	20892.180	1.013
5/24/2015 8:35:00 AM	4385400.000	87.071	17.990	198.462
26595.736	30707.400	19.222	20881.035	1.013
5/24/2015 8:40:00 AM	4385700.000	87.066	17.989	198.451
26599.822	30712.242	19.226	20884.324	1.013
5/24/2015 8:45:00 AM	4386000.000	87.082	17.989	198.486
26610.809	30724.928	19.234	20892.951	1.013
5/24/2015 8:50:00 AM	4386300.000	87.081	17.989	198.485
26622.570	30738.627	19.244	20902.268	1.013
5/24/2015 8:55:00 AM	4386600.000	87.079	17.989	198.481
26614.771	30729.502	19.238	20896.063	1.013
5/24/2015 9:00:00 AM	4386900.000	87.074	17.990	198.468
26613.189	30727.500	19.236	20894.703	1.013
5/24/2015 9:05:00 AM	4387200.000	87.071	17.990	198.462
26619.232	30734.479	19.241	20899.447	1.013
5/24/2015 9:10:00 AM	4387500.000	87.052	17.990	198.419
26609.035	30722.705	19.233	20891.441	1.013
5/24/2015 9:15:00 AM	4387800.000	87.065	17.990	198.447
26611.678	30725.688	19.235	20893.467	1.013
5/24/2015 9:20:00 AM	4388100.000	87.064	17.990	198.446
26627.135	30743.602	19.247	20905.648	1.013
5/24/2015 9:25:00 AM	4388400.000	87.062	17.989	198.442
26594.898	30706.797	19.222	20880.625	1.013
5/24/2015 9:30:00 AM	4388700.000	87.041	17.990	198.392

26608.063	30721.631	19.232	20890.711	1.013
5/24/2015 9:35:00 AM	4389000.000	87.037	17.989	198.385
26618.252	30733.590	19.240	20898.842	1.013
5/24/2015 9:40:00 AM	4389300.000	87.056	17.990	198.426
26609.027	30722.627	19.233	20891.389	1.013
5/24/2015 9:45:00 AM	4389600.000	87.053	17.990	198.421
26593.723	30705.023	19.221	20879.418	1.013
5/24/2015 9:50:00 AM	4389900.000	87.051	17.990	198.417
26597.373	30709.238	19.224	20882.283	1.013
5/24/2015 9:55:00 AM	4390200.000	87.032	17.990	198.373
26615.313	30729.885	19.238	20896.324	1.013
5/24/2015 10:00:00 AM	4390500.000	87.042	17.990	198.396
26609.604	30723.410	19.233	20891.920	1.013
5/24/2015 10:05:00 AM	4390800.000	87.021	17.989	198.348
26623.213	30739.316	19.244	20902.736	1.013
5/24/2015 10:10:00 AM	4391100.000	87.039	17.989	198.389
26606.340	30719.836	19.231	20889.490	1.013
5/24/2015 10:15:00 AM	4391400.000	87.038	17.989	198.386
26605.350	30718.691	19.230	20888.713	1.013
5/24/2015 10:20:00 AM	4391700.000	87.015	17.990	198.334
26612.607	30726.879	19.236	20894.277	1.013
5/24/2015 10:25:00 AM	4392000.000	87.033	17.990	198.375
26607.473	30720.781	19.232	20890.131	1.013
5/24/2015 10:30:00 AM	4392300.000	87.034	17.990	198.377
26602.684	30715.371	19.228	20886.453	1.013
5/24/2015 10:35:00 AM	4392600.000	87.028	17.990	198.363
26619.111	30734.389	19.241	20899.385	1.013
5/24/2015 10:40:00 AM	4392900.000	87.027	17.989	198.361
26606.355	30720.139	19.231	20889.695	1.013
5/24/2015 10:45:00 AM	4393200.000	87.026	17.989	198.359
26607.816	30721.541	19.232	20890.650	1.013
5/24/2015 10:50:00 AM	4393500.000	87.027	17.990	198.362
26623.639	30739.684	19.245	20902.984	1.013
5/24/2015 10:55:00 AM	4393800.000	87.023	17.990	198.351
26603.965	30716.900	19.229	20887.492	1.013
5/24/2015 11:00:00 AM	4394100.000	87.023	17.989	198.352
26617.854	30733.357	19.240	20898.686	1.013
5/24/2015 11:05:00 AM	4394400.000	87.022	17.989	198.349
26609.221	30723.094	19.233	20891.705	1.013
5/24/2015 11:10:00 AM	4394700.000	87.019	17.990	198.343
26611.270	30725.217	19.235	20893.150	1.013
5/24/2015 11:15:00 AM	4395000.000	87.018	17.989	198.340
26610.945	30725.324	19.235	20893.221	1.013
5/24/2015 11:20:00 AM	4395300.000	87.019	17.989	198.343
26611.031	30725.424	19.235	20893.289	1.013
5/24/2015 11:25:00 AM	4395600.000	86.998	17.989	198.295
26608.012	30721.697	19.232	20890.754	1.013
5/24/2015 11:30:00 AM	4395900.000	87.013	17.990	198.329
26618.352	30733.580	19.240	20898.834	1.013
5/24/2015 11:35:00 AM	4396200.000	87.014	17.990	198.333
26608.242	30721.721	19.232	20890.770	1.013
5/24/2015 11:40:00 AM	4396500.000	87.013	17.990	198.329
26612.662	30726.705	19.236	20894.162	1.013
5/24/2015 11:45:00 AM	4396800.000	87.008	17.990	198.317
26609.945	30723.807	19.234	20892.191	1.013
5/24/2015 11:50:00 AM	4397100.000	87.008	17.990	198.317
26633.963	30751.604	19.253	20911.092	1.013

5/24/2015 11:55:00 AM	4397400.000	86.990	17.990	198.277
26606.033	30719.170	19.231	20889.037	1.013
5/24/2015 12:00:00 PM	4397700.000	87.011	17.990	198.325
26626.346	30742.572	19.247	20904.951	1.013
5/24/2015 12:05:00 PM	4398000.000	87.010	17.990	198.322
26611.172	30725.053	19.235	20893.035	1.013
5/24/2015 12:10:00 PM	4398300.000	87.005	17.990	198.311
26616.129	30730.945	19.239	20897.043	1.013
5/24/2015 12:15:00 PM	4398600.000	87.008	17.989	198.319
26616.010	30731.000	19.239	20897.082	1.013
5/24/2015 12:20:00 PM	4398900.000	87.001	17.990	198.302
26621.256	30736.746	19.243	20900.990	1.013
5/24/2015 12:25:00 PM	4399200.000	86.989	17.989	198.276
26604.959	30718.344	19.230	20888.475	1.013
5/24/2015 12:30:00 PM	4399500.000	87.004	17.989	198.309
26627.908	30744.670	19.248	20906.375	1.013
5/24/2015 12:35:00 PM	4399800.000	86.998	17.990	198.296
26605.305	30718.279	19.230	20888.432	1.013
5/24/2015 12:40:00 PM	4400100.000	86.988	17.990	198.272
26598.121	30709.916	19.224	20882.744	1.013
5/24/2015 12:45:00 PM	4400400.000	87.000	17.989	198.301
26617.326	30732.748	19.240	20898.270	1.013
5/24/2015 12:50:00 PM	4400700.000	87.001	17.989	198.303
26624.871	30741.285	19.246	20904.076	1.013
5/24/2015 12:55:00 PM	4401000.000	86.996	17.989	198.290
26621.221	30737.018	19.243	20901.172	1.013
5/24/2015 1:00:00 PM	4401300.000	86.980	17.989	198.254
26600.111	30712.576	19.226	20884.555	1.013
5/24/2015 1:05:00 PM	4401600.000	87.010	17.989	198.323
26629.980	30747.359	19.250	20908.207	1.013
5/24/2015 1:10:00 PM	4401900.000	87.005	17.990	198.311
26610.410	30724.342	19.234	20892.553	1.013
5/24/2015 1:15:00 PM	4402200.000	86.999	17.990	198.297
26624.398	30740.324	19.245	20903.422	1.013
5/24/2015 1:20:00 PM	4402500.000	86.984	17.990	198.262
26623.191	30739.049	19.244	20902.553	1.013
5/24/2015 1:25:00 PM	4402800.000	87.000	17.989	198.301
26612.916	30727.480	19.236	20894.688	1.013
5/24/2015 1:30:00 PM	4403100.000	87.001	17.989	198.302
26619.711	30735.326	19.242	20900.023	1.013
5/24/2015 1:35:00 PM	4403400.000	87.002	17.990	198.305
26616.170	30730.941	19.239	20897.041	1.013
5/24/2015 1:40:00 PM	4403700.000	86.997	17.990	198.293
26618.016	30733.191	19.240	20898.570	1.013
5/24/2015 1:45:00 PM	4404000.000	86.980	17.989	198.254
26605.225	30718.547	19.230	20888.613	1.013
5/24/2015 1:50:00 PM	4404300.000	87.001	17.989	198.301
26626.896	30743.502	19.247	20905.582	1.013
5/24/2015 1:55:00 PM	4404600.000	86.980	17.989	198.254
26602.879	30715.840	19.228	20886.771	1.013
5/24/2015 2:00:00 PM	4404900.000	87.004	17.989	198.310
26610.938	30725.430	19.235	20893.293	1.013
5/24/2015 2:05:00 PM	4405200.000	87.004	17.989	198.309
26622.686	30738.813	19.244	20902.393	1.013
5/24/2015 2:10:00 PM	4405500.000	87.006	17.989	198.313
26603.164	30716.221	19.228	20887.031	1.013
5/24/2015 2:15:00 PM	4405800.000	87.006	17.990	198.313

26628.713	30745.475	19.249	20906.926	1.013
5/24/2015 2:20:00 PM	4406100.000	86.981	17.989	198.256
26606.627	30720.219	19.231	20889.750	1.013
5/24/2015 2:25:00 PM	4406400.000	86.983	17.989	198.261
26636.287	30754.412	19.255	20913.000	1.013
5/24/2015 2:30:00 PM	4406700.000	87.006	17.989	198.313
26615.916	30730.996	19.239	20897.080	1.013
5/24/2015 2:35:00 PM	4407000.000	87.000	17.989	198.301
26605.793	30719.375	19.231	20889.178	1.013
5/24/2015 2:40:00 PM	4407300.000	86.986	17.989	198.268
26620.805	30736.537	19.242	20900.846	1.013
5/24/2015 2:45:00 PM	4407600.000	87.007	17.989	198.316
26606.813	30720.313	19.231	20889.814	1.013
5/24/2015 2:50:00 PM	4407900.000	87.004	17.989	198.308
26621.377	30737.129	19.243	20901.248	1.013
5/24/2015 2:55:00 PM	4408200.000	87.003	17.989	198.306
26615.264	30730.139	19.238	20896.496	1.013
5/24/2015 3:00:00 PM	4408500.000	86.987	17.990	198.270
26607.873	30721.480	19.232	20890.607	1.013
5/24/2015 3:05:00 PM	4408800.000	87.010	17.989	198.322
26629.162	30746.289	19.249	20907.479	1.013
5/24/2015 3:10:00 PM	4409100.000	87.006	17.989	198.314
26625.453	30741.836	19.246	20904.449	1.013
5/24/2015 3:15:00 PM	4409400.000	86.990	17.989	198.277
26617.506	30732.729	19.240	20898.256	1.013
5/24/2015 3:20:00 PM	4409700.000	87.014	17.990	198.332
26614.727	30729.275	19.237	20895.908	1.013
5/24/2015 3:25:00 PM	4410000.000	86.993	17.989	198.284
26617.984	30733.383	19.240	20898.703	1.013
5/24/2015 3:30:00 PM	4410300.000	87.014	17.989	198.333
26615.906	30730.881	19.239	20897.002	1.013
5/24/2015 3:35:00 PM	4410600.000	87.015	17.989	198.335
26631.748	30749.225	19.251	20909.473	1.013
5/24/2015 3:40:00 PM	4410900.000	87.012	17.989	198.328
26605.744	30719.318	19.231	20889.137	1.013
5/24/2015 3:45:00 PM	4411200.000	87.016	17.990	198.336
26619.193	30734.551	19.241	20899.496	1.013
5/24/2015 3:50:00 PM	4411500.000	87.016	17.989	198.336
26606.047	30719.430	19.231	20889.213	1.013
5/24/2015 3:55:00 PM	4411800.000	86.997	17.989	198.294
26609.154	30723.084	19.233	20891.699	1.013
5/24/2015 4:00:00 PM	4412100.000	87.025	17.990	198.356
26604.172	30717.141	19.229	20887.656	1.013
5/24/2015 4:05:00 PM	4412400.000	87.007	17.990	198.317
26621.971	30737.758	19.243	20901.676	1.013
5/24/2015 4:10:00 PM	4412700.000	87.019	17.990	198.344
26625.281	30741.580	19.246	20904.275	1.013
5/24/2015 4:15:00 PM	4413000.000	87.004	17.989	198.309
26598.850	30711.240	19.225	20883.646	1.013
5/24/2015 4:20:00 PM	4413300.000	87.027	17.990	198.362
26616.107	30730.752	19.238	20896.914	1.013
5/24/2015 4:25:00 PM	4413600.000	87.028	17.990	198.364
26616.434	30731.246	19.239	20897.250	1.013
5/24/2015 4:30:00 PM	4413900.000	87.031	17.990	198.371
26608.168	30721.635	19.232	20890.713	1.013
5/24/2015 4:35:00 PM	4414200.000	87.033	17.990	198.376
26635.377	30753.119	19.254	20912.123	1.013

5/24/2015 4:40:00 PM	4414500.000	87.017	17.990	198.339
26628.746	30745.514	19.249	20906.949	1.013
5/24/2015 4:45:00 PM	4414800.000	87.034	17.990	198.378
26604.658	30717.650	19.229	20888.002	1.013
5/24/2015 4:50:00 PM	4415100.000	87.040	17.990	198.392
26619.313	30734.502	19.241	20899.461	1.013
5/24/2015 4:55:00 PM	4415400.000	87.040	17.989	198.392
26629.203	30746.166	19.249	20907.395	1.013
5/24/2015 5:00:00 PM	4415700.000	87.038	17.989	198.387
26623.256	30739.367	19.244	20902.771	1.013
5/24/2015 5:05:00 PM	4416000.000	87.025	17.989	198.357
26622.916	30739.260	19.244	20902.699	1.013
5/24/2015 5:10:00 PM	4416300.000	87.039	17.990	198.390
26600.529	30712.883	19.226	20884.760	1.013
5/24/2015 5:15:00 PM	4416600.000	87.046	17.989	198.405
26615.654	30730.643	19.238	20896.840	1.013
5/24/2015 5:20:00 PM	4416900.000	87.047	17.990	198.407
26616.033	30730.834	19.239	20896.967	1.013
5/24/2015 5:25:00 PM	4417200.000	87.051	17.990	198.416
26612.832	30727.139	19.236	20894.457	1.013
5/24/2015 5:30:00 PM	4417500.000	87.048	17.990	198.410
26615.650	30730.100	19.238	20896.469	1.013
5/24/2015 5:35:00 PM	4417800.000	87.030	17.989	198.368
26627.094	30743.730	19.247	20905.736	1.013
5/24/2015 5:40:00 PM	4418100.000	87.049	17.989	198.411
26604.141	30717.467	19.229	20887.879	1.013
5/24/2015 5:45:00 PM	4418400.000	87.051	17.990	198.417
26625.582	30741.928	19.246	20904.512	1.013
5/24/2015 5:50:00 PM	4418700.000	87.048	17.990	198.408
26625.229	30741.520	19.246	20904.236	1.013
5/24/2015 5:55:00 PM	4419000.000	87.053	17.990	198.420
26611.572	30725.752	19.235	20893.514	1.013
5/24/2015 6:00:00 PM	4419300.000	87.054	17.989	198.422
26622.791	30738.830	19.244	20902.404	1.013
5/24/2015 6:05:00 PM	4419600.000	87.054	17.990	198.423
26616.631	30731.355	19.239	20897.324	1.013
5/24/2015 6:10:00 PM	4419900.000	87.059	17.989	198.434
26610.617	30724.945	19.234	20892.963	1.013
5/24/2015 6:15:00 PM	4420200.000	87.058	17.990	198.432
26594.479	30705.896	19.221	20880.010	1.013
5/24/2015 6:20:00 PM	4420500.000	87.056	17.990	198.427
26615.713	30730.346	19.238	20896.635	1.013
5/24/2015 6:25:00 PM	4420800.000	87.059	17.990	198.433
26626.531	30743.023	19.247	20905.256	1.013
5/24/2015 6:30:00 PM	4421100.000	87.059	17.990	198.434
26614.869	30729.559	19.238	20896.102	1.013
5/24/2015 6:35:00 PM	4421400.000	87.066	17.990	198.450
26601.799	30714.400	19.227	20885.793	1.013
5/24/2015 6:40:00 PM	4421700.000	87.063	17.989	198.444
26612.732	30727.320	19.236	20894.578	1.013
5/24/2015 6:45:00 PM	4422000.000	87.065	17.990	198.448
26614.135	30728.525	19.237	20895.398	1.013
5/24/2015 6:50:00 PM	4422300.000	87.067	17.990	198.452
26610.301	30724.047	19.234	20892.354	1.013
5/24/2015 6:55:00 PM	4422600.000	87.049	17.989	198.411
26625.426	30741.805	19.246	20904.428	1.013
5/24/2015 7:00:00 PM	4422900.000	87.049	17.989	198.411

26621.340	30737.154	19.243	20901.266	1.013
5/24/2015 7:05:00 PM	4423200.000	87.067	17.989	198.454
26632.410	30750.107	19.252	20910.076	1.013
5/24/2015 7:10:00 PM	4423500.000	87.066	17.990	198.451
26629.285	30746.203	19.249	20907.420	1.013
5/24/2015 7:15:00 PM	4423800.000	87.062	17.990	198.442
26616.801	30731.789	19.239	20897.617	1.013
5/24/2015 7:20:00 PM	4424100.000	87.068	17.989	198.455
26623.912	30740.178	19.245	20903.322	1.013
5/24/2015 7:25:00 PM	4424400.000	87.069	17.989	198.457
26620.889	30736.633	19.243	20900.912	1.013
5/24/2015 7:30:00 PM	4424700.000	87.070	17.989	198.460
26625.135	30741.535	19.246	20904.246	1.013
5/24/2015 7:35:00 PM	4425000.000	87.064	17.989	198.446
26644.977	30764.445	19.262	20919.822	1.013
5/24/2015 7:40:00 PM	4425300.000	87.066	17.990	198.450
26635.881	30753.818	19.254	20912.600	1.013
5/24/2015 7:45:00 PM	4425600.000	87.072	17.989	198.464
26608.604	30722.502	19.233	20891.303	1.013
5/24/2015 7:50:00 PM	4425900.000	87.050	17.989	198.413
26615.473	30730.313	19.238	20896.613	1.013
5/24/2015 7:55:00 PM	4426200.000	87.070	17.990	198.459
26642.510	30761.473	19.260	20917.801	1.013
5/24/2015 8:00:00 PM	4426500.000	87.068	17.989	198.455
26631.961	30749.590	19.251	20909.721	1.013
5/24/2015 8:05:00 PM	4426800.000	87.070	17.989	198.460
26637.785	30756.074	19.256	20914.131	1.013
5/24/2015 8:10:00 PM	4427100.000	87.068	17.990	198.455
26594.023	30705.305	19.221	20879.607	1.013
5/24/2015 8:15:00 PM	4427400.000	87.074	17.989	198.469
26627.633	30744.768	19.248	20906.443	1.013
5/24/2015 8:20:00 PM	4427700.000	87.071	17.989	198.462
26619.793	30735.473	19.242	20900.121	1.013
5/24/2015 8:25:00 PM	4428000.000	87.054	17.989	198.424
26604.195	30717.412	19.229	20887.840	1.013
5/24/2015 8:30:00 PM	4428300.000	87.075	17.990	198.472
26614.316	30728.803	19.237	20895.586	1.013
5/24/2015 8:35:00 PM	4428600.000	87.071	17.989	198.461
26619.055	30734.619	19.241	20899.541	1.013
5/24/2015 8:40:00 PM	4428900.000	87.054	17.989	198.422
26628.162	30744.963	19.248	20906.576	1.013
5/24/2015 8:45:00 PM	4429200.000	87.072	17.990	198.465
26620.580	30736.152	19.242	20900.586	1.013
5/24/2015 8:50:00 PM	4429500.000	87.072	17.989	198.465
26617.150	30732.545	19.240	20898.133	1.013
5/24/2015 8:55:00 PM	4429800.000	87.047	17.989	198.406
26626.844	30743.680	19.247	20905.705	1.013
5/24/2015 9:00:00 PM	4430100.000	87.069	17.989	198.457
26607.736	30721.381	19.232	20890.539	1.013
5/24/2015 9:05:00 PM	4430400.000	87.052	17.989	198.418
26630.828	30748.109	19.250	20908.717	1.013
5/24/2015 9:10:00 PM	4430700.000	87.064	17.989	198.446
26612.725	30727.207	19.236	20894.502	1.013
5/24/2015 9:15:00 PM	4431000.000	87.050	17.989	198.415
26619.457	30735.033	19.241	20899.824	1.013
5/24/2015 9:20:00 PM	4431300.000	87.072	17.989	198.464
26634.691	30752.570	19.253	20911.748	1.013

5/24/2015 9:25:00 PM	4431600.000	87.070	17.989	198.460
26636.072	30754.098	19.255	20912.789	1.013
5/24/2015 9:30:00 PM	4431900.000	87.071	17.990	198.462
26621.408	30737.109	19.243	20901.236	1.013
5/24/2015 9:35:00 PM	4432200.000	87.071	17.990	198.462
26619.391	30734.711	19.241	20899.605	1.013
5/24/2015 9:40:00 PM	4432500.000	87.070	17.989	198.459
26612.430	30726.920	19.236	20894.309	1.013
5/24/2015 9:45:00 PM	4432800.000	87.049	17.989	198.411
26630.168	30747.451	19.250	20908.268	1.013
5/24/2015 9:50:00 PM	4433100.000	87.065	17.989	198.449
26615.131	30729.986	19.238	20896.391	1.013
5/24/2015 9:55:00 PM	4433400.000	87.042	17.989	198.396
26620.000	30735.660	19.242	20900.252	1.013
5/24/2015 10:00:00 PM	4433700.000	87.069	17.990	198.457
26600.588	30712.951	19.226	20884.807	1.013
5/24/2015 10:05:00 PM	4434000.000	87.063	17.990	198.443
26628.850	30745.701	19.249	20907.078	1.013
5/24/2015 10:10:00 PM	4434300.000	87.046	17.989	198.405
26631.104	30748.428	19.251	20908.932	1.013
5/24/2015 10:15:00 PM	4434600.000	87.044	17.990	198.400
26609.836	30723.629	19.234	20892.068	1.013
5/24/2015 10:20:00 PM	4434900.000	87.049	17.989	198.411
26612.604	30727.172	19.236	20894.479	1.013
5/24/2015 10:25:00 PM	4435200.000	87.068	17.989	198.455
26632.156	30749.814	19.252	20909.875	1.013
5/24/2015 10:30:00 PM	4435500.000	87.066	17.990	198.451
26622.422	30738.211	19.244	20901.984	1.013
5/24/2015 10:35:00 PM	4435800.000	87.049	17.989	198.411
26619.467	30735.096	19.241	20899.865	1.013
5/24/2015 10:40:00 PM	4436100.000	87.050	17.990	198.413
26622.354	30738.014	19.243	20901.850	1.013
5/24/2015 10:45:00 PM	4436400.000	87.067	17.990	198.454
26612.395	30726.701	19.236	20894.158	1.013
5/24/2015 10:50:00 PM	4436700.000	87.062	17.990	198.440
26620.715	30736.309	19.242	20900.689	1.013
5/24/2015 10:55:00 PM	4437000.000	87.059	17.989	198.434
26614.607	30729.434	19.238	20896.018	1.013
5/24/2015 11:00:00 PM	4437300.000	87.063	17.990	198.443
26614.709	30729.307	19.237	20895.932	1.013
5/24/2015 11:05:00 PM	4437600.000	87.060	17.990	198.436
26627.809	30744.313	19.248	20906.133	1.013
5/24/2015 11:10:00 PM	4437900.000	87.059	17.989	198.435
26606.146	30719.545	19.231	20889.291	1.013
5/24/2015 11:15:00 PM	4438200.000	87.057	17.989	198.431
26627.123	30743.885	19.248	20905.844	1.013
5/24/2015 11:20:00 PM	4438500.000	87.055	17.989	198.426
26620.875	30736.721	19.243	20900.973	1.013
5/24/2015 11:25:00 PM	4438800.000	87.055	17.990	198.426
26636.521	30754.439	19.255	20913.021	1.013
5/24/2015 11:30:00 PM	4439100.000	87.040	17.990	198.391
26632.184	30749.482	19.251	20909.648	1.013
5/24/2015 11:35:00 PM	4439400.000	87.057	17.989	198.431
26622.006	30737.855	19.243	20901.742	1.013
5/24/2015 11:40:00 PM	4439700.000	87.032	17.990	198.374
26630.391	30747.361	19.250	20908.207	1.013
5/24/2015 11:45:00 PM	4440000.000	87.053	17.989	198.420

26623.094	30739.283	19.244	20902.713	1.013
5/24/2015 11:50:00 PM	4440300.000	87.056	17.989	198.426
26622.791	30738.830	19.244	20902.404	1.013
5/24/2015 11:55:00 PM	4440600.000	87.052	17.990	198.419
26617.428	30732.395	19.240	20898.031	1.013
5/25/2015 12:00:00 AM	4440900.000	87.054	17.989	198.422
26625.891	30742.461	19.247	20904.875	1.013
5/25/2015 12:05:00 AM	4441200.000	87.053	17.990	198.420
26630.568	30747.686	19.250	20908.426	1.013
5/25/2015 12:10:00 AM	4441500.000	87.055	17.989	198.426
26633.074	30750.875	19.252	20910.598	1.013
5/25/2015 12:15:00 AM	4441800.000	87.057	17.989	198.429
26618.822	30734.477	19.241	20899.445	1.013
5/25/2015 12:20:00 AM	4442100.000	87.054	17.989	198.423
26625.443	30742.238	19.246	20904.725	1.013
5/25/2015 12:25:00 AM	4442400.000	87.037	17.990	198.383
26620.961	30736.406	19.242	20900.758	1.013
5/25/2015 12:30:00 AM	4442700.000	87.037	17.989	198.383
26625.762	30742.432	19.246	20904.854	1.013
5/25/2015 12:35:00 AM	4443000.000	87.059	17.990	198.433
26609.117	30722.730	19.233	20891.459	1.013
5/25/2015 12:40:00 AM	4443300.000	87.049	17.989	198.412
26623.885	30740.320	19.245	20903.420	1.013
5/25/2015 12:45:00 AM	4443600.000	87.037	17.989	198.385
26609.658	30723.770	19.234	20892.164	1.013
5/25/2015 12:50:00 AM	4443900.000	87.057	17.990	198.430
26622.988	30738.865	19.244	20902.430	1.013
5/25/2015 12:55:00 AM	4444200.000	87.053	17.990	198.421
26608.434	30722.010	19.232	20890.969	1.013
5/25/2015 1:00:00 AM	4444500.000	87.032	17.990	198.373
26626.988	30743.434	19.247	20905.537	1.013
5/25/2015 1:05:00 AM	4444800.000	87.057	17.989	198.430
26622.713	30738.969	19.244	20902.498	1.013
5/25/2015 1:10:00 AM	4445100.000	87.050	17.989	198.415
26635.170	30753.227	19.254	20912.195	1.013
5/25/2015 1:15:00 AM	4445400.000	87.051	17.989	198.417
26615.428	30730.432	19.238	20896.693	1.013
5/25/2015 1:20:00 AM	4445700.000	87.051	17.989	198.417
26635.309	30753.336	19.254	20912.270	1.013
5/25/2015 1:25:00 AM	4446000.000	87.032	17.989	198.374
26634.131	30751.924	19.253	20911.311	1.013
5/25/2015 1:30:00 AM	4446300.000	87.051	17.990	198.417
26622.281	30738.117	19.244	20901.920	1.013
5/25/2015 1:35:00 AM	4446600.000	87.032	17.990	198.374
26620.063	30735.193	19.242	20899.934	1.013
5/25/2015 1:40:00 AM	4446900.000	87.055	17.990	198.426
26629.203	30746.109	19.249	20907.355	1.013
5/25/2015 1:45:00 AM	4447200.000	87.034	17.989	198.377
26618.502	30733.877	19.241	20899.039	1.013
5/25/2015 1:50:00 AM	4447500.000	87.056	17.989	198.426
26628.781	30745.678	19.249	20907.061	1.013
5/25/2015 1:55:00 AM	4447800.000	87.054	17.989	198.422
26624.510	30740.867	19.245	20903.789	1.013
5/25/2015 2:00:00 AM	4448100.000	87.056	17.990	198.426
26619.434	30734.592	19.241	20899.525	1.013
5/25/2015 2:05:00 AM	4448400.000	87.037	17.990	198.385
26620.158	30735.479	19.242	20900.125	1.013

5/25/2015 2:10:00 AM	4448700.000	87.059	17.990	198.434
26625.773	30742.029	19.246	20904.582	1.013
5/25/2015 2:15:00 AM	4449000.000	87.059	17.990	198.434
26615.008	30729.414	19.238	20896.004	1.013
5/25/2015 2:20:00 AM	4449300.000	87.042	17.989	198.396
26622.264	30738.393	19.244	20902.109	1.013
5/25/2015 2:25:00 AM	4449600.000	87.035	17.989	198.380
26632.980	30750.766	19.252	20910.523	1.013
5/25/2015 2:30:00 AM	4449900.000	87.058	17.989	198.432
26632.852	30750.379	19.252	20910.260	1.013
5/25/2015 2:35:00 AM	4450200.000	87.059	17.989	198.433
26628.627	30745.672	19.249	20907.057	1.013
5/25/2015 2:40:00 AM	4450500.000	87.057	17.990	198.430
26625.561	30741.902	19.246	20904.496	1.013
5/25/2015 2:45:00 AM	4450800.000	87.059	17.990	198.433
26620.393	30735.867	19.242	20900.393	1.013
5/25/2015 2:50:00 AM	4451100.000	87.062	17.990	198.440
26603.354	30715.959	19.228	20886.852	1.013
5/25/2015 2:55:00 AM	4451400.000	87.064	17.990	198.445
26605.938	30719.010	19.230	20888.930	1.013
5/25/2015 3:00:00 AM	4451700.000	87.064	17.990	198.446
26619.928	30735.398	19.242	20900.072	1.013
5/25/2015 3:05:00 AM	4452000.000	87.062	17.989	198.440
26627.787	30744.598	19.248	20906.326	1.013
5/25/2015 3:10:00 AM	4452300.000	87.047	17.989	198.407
26622.869	30738.973	19.244	20902.502	1.013
5/25/2015 3:15:00 AM	4452600.000	87.065	17.990	198.449
26598.121	30709.984	19.224	20882.789	1.013
5/25/2015 3:20:00 AM	4452900.000	87.046	17.989	198.405
26629.035	30745.971	19.249	20907.262	1.013
5/25/2015 3:25:00 AM	4453200.000	87.049	17.989	198.411
26609.951	30724.109	19.234	20892.395	1.013
5/25/2015 3:30:00 AM	4453500.000	87.042	17.989	198.396
26622.352	30738.375	19.244	20902.096	1.013
5/25/2015 3:35:00 AM	4453800.000	87.063	17.990	198.444
26618.887	30734.012	19.241	20899.129	1.013
5/25/2015 3:40:00 AM	4454100.000	87.071	17.989	198.461
26630.160	30747.338	19.250	20908.189	1.013
5/25/2015 3:45:00 AM	4454400.000	87.066	17.989	198.450
26616.926	30732.059	19.239	20897.803	1.013
5/25/2015 3:50:00 AM	4454700.000	87.068	17.989	198.455
26630.660	30748.020	19.250	20908.654	1.013
5/25/2015 3:55:00 AM	4455000.000	87.047	17.989	198.406
26632.119	30749.652	19.251	20909.766	1.013
5/25/2015 4:00:00 AM	4455300.000	87.067	17.990	198.454
26628.129	30744.869	19.248	20906.514	1.013
5/25/2015 4:05:00 AM	4455600.000	87.050	17.989	198.413
26616.344	30731.318	19.239	20897.299	1.013
5/25/2015 4:10:00 AM	4455900.000	87.067	17.990	198.454
26622.418	30738.088	19.244	20901.900	1.013
5/25/2015 4:15:00 AM	4456200.000	87.072	17.989	198.464
26627.289	30744.076	19.248	20905.973	1.013
5/25/2015 4:20:00 AM	4456500.000	87.055	17.989	198.424
26618.600	30734.043	19.241	20899.150	1.013
5/25/2015 4:25:00 AM	4456800.000	87.074	17.990	198.468
26632.766	30749.859	19.252	20909.904	1.013
5/25/2015 4:30:00 AM	4457100.000	87.074	17.989	198.468

26625.645	30742.178	19.246	20904.682	1.013
5/25/2015 4:35:00 AM	4457400.000	87.056	17.990	198.427
26623.076	30738.797	19.244	20902.385	1.013
5/25/2015 4:40:00 AM	4457700.000	87.057	17.990	198.431
26636.213	30754.084	19.255	20912.779	1.013
5/25/2015 4:45:00 AM	4458000.000	87.078	17.989	198.478
26612.273	30726.619	19.236	20894.102	1.013
5/25/2015 4:50:00 AM	4458300.000	87.077	17.990	198.476
26639.141	30757.396	19.257	20915.029	1.013
5/25/2015 4:55:00 AM	4458600.000	87.073	17.989	198.466
26617.738	30733.100	19.240	20898.508	1.013
5/25/2015 5:00:00 AM	4458900.000	87.074	17.989	198.468
26619.955	30735.488	19.242	20900.133	1.013
5/25/2015 5:05:00 AM	4459200.000	87.079	17.990	198.479
26617.807	30732.949	19.240	20898.406	1.013
5/25/2015 5:10:00 AM	4459500.000	87.075	17.989	198.471
26630.887	30748.348	19.251	20908.879	1.013
5/25/2015 5:15:00 AM	4459800.000	87.075	17.990	198.471
26632.129	30749.418	19.251	20909.605	1.013
5/25/2015 5:20:00 AM	4460100.000	87.076	17.989	198.474
26618.428	30734.078	19.241	20899.176	1.013
5/25/2015 5:25:00 AM	4460400.000	87.079	17.990	198.481
26623.807	30739.760	19.245	20903.037	1.013
5/25/2015 5:30:00 AM	4460700.000	87.062	17.989	198.441
26630.402	30747.617	19.250	20908.383	1.013
5/25/2015 5:35:00 AM	4461000.000	87.083	17.990	198.490
26627.908	30744.613	19.248	20906.340	1.013
5/25/2015 5:40:00 AM	4461300.000	87.083	17.989	198.489
26624.324	30740.703	19.245	20903.680	1.013
5/25/2015 5:45:00 AM	4461600.000	87.079	17.989	198.479
26620.434	30736.279	19.242	20900.672	1.013
5/25/2015 5:50:00 AM	4461900.000	87.080	17.989	198.481
26609.262	30723.141	19.233	20891.736	1.013
5/25/2015 5:55:00 AM	4462200.000	87.083	17.989	198.488
26643.670	30763.223	19.261	20918.992	1.013
5/25/2015 6:00:00 AM	4462500.000	87.085	17.989	198.493
26635.350	30753.615	19.254	20912.461	1.013
5/25/2015 6:05:00 AM	4462800.000	87.083	17.989	198.488
26616.717	30731.920	19.239	20897.707	1.013
5/25/2015 6:10:00 AM	4463100.000	87.084	17.989	198.491
26616.600	30731.852	19.239	20897.662	1.013
5/25/2015 6:15:00 AM	4463400.000	87.080	17.989	198.481
26627.951	30744.840	19.248	20906.492	1.013
5/25/2015 6:20:00 AM	4463700.000	87.083	17.989	198.490
26620.664	30736.375	19.242	20900.736	1.013
5/25/2015 6:25:00 AM	4464000.000	87.083	17.989	198.490
26630.236	30747.529	19.250	20908.322	1.013
5/25/2015 6:30:00 AM	4464300.000	87.083	17.989	198.489
26615.084	30729.863	19.238	20896.307	1.013
5/25/2015 6:35:00 AM	4464600.000	87.083	17.989	198.489
26630.932	30748.281	19.251	20908.832	1.013
5/25/2015 6:40:00 AM	4464900.000	87.067	17.989	198.452
26619.846	30735.600	19.242	20900.207	1.013
5/25/2015 6:45:00 AM	4465200.000	87.069	17.989	198.456
26636.236	30754.354	19.255	20912.963	1.013
5/25/2015 6:50:00 AM	4465500.000	87.065	17.989	198.447
26619.254	30735.031	19.241	20899.824	1.013

5/25/2015 6:55:00 AM	4465800.000	87.060	17.990	198.437
26624.283	30740.309	19.245	20903.412	1.013
5/25/2015 7:00:00 AM	4466100.000	87.064	17.990	198.446
26630.861	30747.904	19.250	20908.574	1.013
5/25/2015 7:05:00 AM	4466400.000	87.084	17.989	198.492
26607.115	30720.834	19.232	20890.170	1.013
5/25/2015 7:10:00 AM	4466700.000	87.081	17.990	198.484
26641.014	30759.744	19.258	20916.627	1.013
5/25/2015 7:15:00 AM	4467000.000	87.086	17.990	198.496
26611.014	30724.869	19.234	20892.914	1.013
5/25/2015 7:20:00 AM	4467300.000	87.082	17.990	198.486
26635.688	30753.477	19.254	20912.367	1.013
5/25/2015 7:25:00 AM	4467600.000	87.079	17.989	198.479
26624.313	30740.814	19.245	20903.756	1.013
5/25/2015 7:30:00 AM	4467900.000	87.078	17.989	198.477
26638.486	30756.951	19.256	20914.729	1.013
5/25/2015 7:35:00 AM	4468200.000	87.076	17.990	198.473
26622.490	30738.357	19.244	20902.084	1.013
5/25/2015 7:40:00 AM	4468500.000	87.078	17.989	198.477
26625.084	30741.410	19.246	20904.160	1.013
5/25/2015 7:45:00 AM	4468800.000	87.077	17.989	198.475
26631.855	30749.229	19.251	20909.477	1.013
5/25/2015 7:50:00 AM	4469100.000	87.076	17.989	198.474
26618.229	30733.563	19.240	20898.822	1.013
5/25/2015 7:55:00 AM	4469400.000	87.072	17.990	198.465
26604.813	30717.947	19.230	20888.207	1.013
5/25/2015 8:00:00 AM	4469700.000	87.079	17.989	198.481
26624.922	30741.223	19.246	20904.031	1.013
5/25/2015 8:05:00 AM	4470000.000	87.072	17.990	198.464
26628.943	30745.447	19.249	20906.906	1.013
5/25/2015 8:10:00 AM	4470300.000	87.076	17.990	198.474
26641.367	30760.086	19.259	20916.861	1.013
5/25/2015 8:15:00 AM	4470600.000	87.069	17.989	198.458
26635.893	30754.305	19.255	20912.930	1.013
5/25/2015 8:20:00 AM	4470900.000	87.070	17.989	198.460
26609.516	30723.555	19.234	20892.020	1.013
5/25/2015 8:25:00 AM	4471200.000	87.070	17.989	198.459
26629.816	30747.045	19.250	20907.992	1.013
5/25/2015 8:30:00 AM	4471500.000	87.072	17.989	198.464
26617.105	30732.494	19.240	20898.096	1.013
5/25/2015 8:35:00 AM	4471800.000	87.076	17.989	198.474
26627.346	30744.316	19.248	20906.135	1.013
5/25/2015 8:40:00 AM	4472100.000	87.046	17.989	198.404
26606.156	30719.623	19.231	20889.346	1.013
5/25/2015 8:45:00 AM	4472400.000	87.066	17.989	198.451
26644.656	30764.129	19.261	20919.609	1.013
5/25/2015 8:50:00 AM	4472700.000	87.065	17.989	198.447
26633.875	30751.855	19.253	20911.262	1.013
5/25/2015 8:55:00 AM	4473000.000	87.066	17.989	198.450
26626.367	30742.959	19.247	20905.215	1.013
5/25/2015 9:00:00 AM	4473300.000	87.066	17.989	198.450
26627.264	30743.926	19.248	20905.871	1.013
5/25/2015 9:05:00 AM	4473600.000	87.061	17.989	198.438
26629.889	30747.025	19.250	20907.979	1.013
5/25/2015 9:10:00 AM	4473900.000	87.061	17.989	198.440
26625.396	30742.303	19.246	20904.766	1.013
5/25/2015 9:15:00 AM	4474200.000	87.042	17.989	198.396

26617.832	30733.037	19.240	20898.467	1.013
5/25/2015 9:20:00 AM	4474500.000	87.040	17.989	198.391
26634.854	30752.811	19.254	20911.912	1.013
5/25/2015 9:25:00 AM	4474800.000	87.057	17.989	198.429
26627.594	30744.375	19.248	20906.178	1.013
5/25/2015 9:30:00 AM	4475100.000	87.052	17.989	198.419
26627.650	30744.545	19.248	20906.291	1.013
5/25/2015 9:35:00 AM	4475400.000	87.054	17.989	198.422
26637.834	30756.428	19.256	20914.371	1.013
5/25/2015 9:40:00 AM	4475700.000	87.035	17.990	198.380
26618.482	30733.494	19.240	20898.777	1.013
5/25/2015 9:45:00 AM	4476000.000	87.048	17.989	198.408
26629.152	30746.107	19.249	20907.354	1.013
5/25/2015 9:50:00 AM	4476300.000	87.032	17.989	198.373
26630.109	30747.279	19.250	20908.152	1.013
5/25/2015 9:55:00 AM	4476600.000	87.050	17.990	198.415
26618.223	30733.430	19.240	20898.732	1.013
5/25/2015 10:00:00 AM	4476900.000	87.048	17.989	198.408
26635.830	30754.113	19.255	20912.799	1.013
5/25/2015 10:05:00 AM	4477200.000	87.023	17.989	198.353
26611.582	30726.117	19.235	20893.760	1.013
5/25/2015 10:10:00 AM	4477500.000	87.024	17.989	198.354
26603.699	30717.016	19.229	20887.572	1.013
5/25/2015 10:15:00 AM	4477800.000	87.045	17.990	198.402
26625.576	30741.803	19.246	20904.426	1.013
5/25/2015 10:20:00 AM	4478100.000	87.035	17.990	198.380
26626.207	30742.287	19.246	20904.756	1.013
5/25/2015 10:25:00 AM	4478400.000	87.014	17.989	198.333
26631.672	30749.313	19.251	20909.535	1.013
5/25/2015 10:30:00 AM	4478700.000	87.034	17.990	198.377
26614.264	30728.623	19.237	20895.467	1.013
5/25/2015 10:35:00 AM	4479000.000	87.035	17.989	198.379
26628.416	30745.672	19.249	20907.057	1.013
5/25/2015 10:40:00 AM	4479300.000	87.029	17.989	198.366
26629.939	30747.084	19.250	20908.018	1.013
5/25/2015 10:45:00 AM	4479600.000	87.030	17.989	198.368
26605.639	30719.197	19.231	20889.055	1.013
5/25/2015 10:50:00 AM	4479900.000	87.011	17.989	198.326
26634.066	30752.076	19.253	20911.414	1.013
5/25/2015 10:55:00 AM	4480200.000	87.031	17.989	198.371
26624.988	30741.713	19.246	20904.365	1.013
5/25/2015 11:00:00 AM	4480500.000	87.026	17.989	198.360
26638.383	30757.004	19.257	20914.764	1.013
5/25/2015 11:05:00 AM	4480800.000	87.025	17.989	198.357
26622.676	30738.629	19.244	20902.270	1.013
5/25/2015 11:10:00 AM	4481100.000	87.026	17.989	198.360
26612.379	30726.809	19.236	20894.232	1.013
5/25/2015 11:15:00 AM	4481400.000	87.004	17.989	198.309
26634.727	30752.715	19.254	20911.846	1.013
5/25/2015 11:20:00 AM	4481700.000	87.026	17.990	198.360
26622.969	30738.910	19.244	20902.461	1.013
5/25/2015 11:25:00 AM	4482000.000	87.021	17.989	198.348
26637.729	30756.180	19.256	20914.203	1.013
5/25/2015 11:30:00 AM	4482300.000	87.023	17.989	198.353
26628.846	30745.752	19.249	20907.111	1.013
5/25/2015 11:35:00 AM	4482600.000	87.005	17.989	198.310
26626.902	30743.680	19.247	20905.705	1.013

5/25/2015 11:40:00 AM	4482900.000	87.022	17.989	198.349
26630.281	30747.531	19.250	20908.324	1.013
5/25/2015 11:45:00 AM	4483200.000	87.003	17.989	198.307
26630.887	30748.109	19.250	20908.717	1.013
5/25/2015 11:50:00 AM	4483500.000	87.003	17.989	198.308
26621.789	30737.605	19.243	20901.572	1.013
5/25/2015 11:55:00 AM	4483800.000	87.020	17.989	198.346
26625.828	30742.623	19.247	20904.986	1.013
5/25/2015 12:00:00 PM	4484100.000	87.019	17.990	198.343
26635.594	30753.369	19.254	20912.293	1.013
5/25/2015 12:05:00 PM	4484400.000	86.999	17.989	198.297
26622.600	30739.074	19.244	20902.570	1.013
5/25/2015 12:10:00 PM	4484700.000	87.016	17.989	198.336
26633.924	30751.969	19.253	20911.340	1.013
5/25/2015 12:15:00 PM	4485000.000	87.016	17.990	198.336
26625.221	30741.324	19.246	20904.102	1.013
5/25/2015 12:20:00 PM	4485300.000	87.015	17.989	198.335
26623.926	30740.426	19.245	20903.492	1.013
5/25/2015 12:25:00 PM	4485600.000	87.013	17.989	198.328
26630.344	30747.604	19.250	20908.373	1.013
5/25/2015 12:30:00 PM	4485900.000	87.017	17.990	198.338
26632.510	30749.859	19.252	20909.904	1.013
5/25/2015 12:35:00 PM	4486200.000	87.012	17.990	198.328
26614.109	30728.496	19.237	20895.379	1.013
5/25/2015 12:40:00 PM	4486500.000	87.011	17.989	198.324
26632.635	30750.299	19.252	20910.203	1.013
5/25/2015 12:45:00 PM	4486800.000	87.010	17.989	198.323
26636.246	30754.594	19.255	20913.125	1.013
5/25/2015 12:50:00 PM	4487100.000	86.993	17.989	198.284
26623.791	30740.037	19.245	20903.225	1.013
5/25/2015 12:55:00 PM	4487400.000	86.988	17.990	198.273
26620.674	30736.074	19.242	20900.531	1.013
5/25/2015 1:00:00 PM	4487700.000	87.010	17.990	198.323
26628.381	30745.158	19.248	20906.707	1.013
5/25/2015 1:05:00 PM	4488000.000	86.992	17.990	198.282
26622.957	30738.777	19.244	20902.371	1.013
5/25/2015 1:10:00 PM	4488300.000	87.012	17.990	198.328
26627.805	30744.494	19.248	20906.258	1.013
5/25/2015 1:15:00 PM	4488600.000	87.010	17.989	198.323
26628.117	30745.150	19.248	20906.703	1.013
5/25/2015 1:20:00 PM	4488900.000	87.013	17.989	198.328
26628.656	30745.602	19.249	20907.012	1.013
5/25/2015 1:25:00 PM	4489200.000	87.013	17.989	198.328
26632.568	30750.291	19.252	20910.197	1.013
5/25/2015 1:30:00 PM	4489500.000	87.012	17.989	198.326
26627.326	30744.295	19.248	20906.123	1.013
5/25/2015 1:35:00 PM	4489800.000	86.990	17.989	198.277
26640.775	30759.766	19.258	20916.641	1.013
5/25/2015 1:40:00 PM	4490100.000	86.986	17.989	198.267
26634.555	30752.465	19.253	20911.676	1.013
5/25/2015 1:45:00 PM	4490400.000	87.010	17.989	198.322
26627.723	30744.627	19.248	20906.348	1.013
5/25/2015 1:50:00 PM	4490700.000	86.996	17.989	198.292
26624.895	30741.725	19.246	20904.373	1.013
5/25/2015 1:55:00 PM	4491000.000	87.011	17.989	198.324
26631.799	30749.283	19.251	20909.516	1.013
5/25/2015 2:00:00 PM	4491300.000	87.012	17.989	198.328

26632.924	30750.529	19.252	20910.359	1.013
5/25/2015 2:05:00 PM	4491600.000	87.014	17.989	198.332
26621.309	30737.223	19.243	20901.314	1.013
5/25/2015 2:10:00 PM	4491900.000	87.012	17.989	198.326
26634.596	30752.393	19.253	20911.629	1.013
5/25/2015 2:15:00 PM	4492200.000	87.010	17.989	198.322
26633.381	30751.160	19.253	20910.789	1.013
5/25/2015 2:20:00 PM	4492500.000	87.012	17.989	198.328
26634.658	30752.703	19.254	20911.838	1.013
5/25/2015 2:25:00 PM	4492800.000	87.015	17.990	198.334
26625.438	30741.760	19.246	20904.398	1.013
5/25/2015 2:30:00 PM	4493100.000	87.012	17.990	198.326
26625.350	30741.660	19.246	20904.332	1.013
5/25/2015 2:35:00 PM	4493400.000	87.014	17.989	198.333
26642.566	30761.891	19.260	20918.088	1.013
5/25/2015 2:40:00 PM	4493700.000	86.997	17.989	198.293
26620.268	30736.145	19.242	20900.580	1.013
5/25/2015 2:45:00 PM	4494000.000	87.016	17.990	198.336
26643.750	30762.785	19.261	20918.693	1.013
5/25/2015 2:50:00 PM	4494300.000	87.016	17.990	198.336
26633.426	30750.797	19.252	20910.543	1.013
5/25/2015 2:55:00 PM	4494600.000	87.019	17.989	198.343
26613.729	30728.537	19.237	20895.406	1.013
5/25/2015 3:00:00 PM	4494900.000	87.019	17.990	198.343
26614.383	30728.996	19.237	20895.717	1.013
5/25/2015 3:05:00 PM	4495200.000	87.020	17.989	198.346
26656.938	30778.256	19.271	20929.217	1.013
5/25/2015 3:10:00 PM	4495500.000	87.018	17.989	198.341
26631.180	30748.568	19.251	20909.029	1.013
5/25/2015 3:15:00 PM	4495800.000	87.022	17.989	198.350
26637.730	30756.133	19.256	20914.172	1.013
5/25/2015 3:20:00 PM	4496100.000	87.020	17.989	198.346
26636.900	30755.053	19.255	20913.438	1.013
5/25/2015 3:25:00 PM	4496400.000	87.026	17.989	198.360
26622.318	30738.455	19.244	20902.150	1.013
5/25/2015 3:30:00 PM	4496700.000	87.028	17.989	198.363
26638.049	30756.551	19.256	20914.455	1.013
5/25/2015 3:35:00 PM	4497000.000	87.026	17.989	198.359
26650.973	30771.369	19.266	20924.531	1.013
5/25/2015 3:40:00 PM	4497300.000	87.005	17.989	198.311
26631.049	30748.365	19.251	20908.891	1.013
5/25/2015 3:45:00 PM	4497600.000	87.031	17.989	198.370
26627.068	30743.768	19.247	20905.764	1.013
5/25/2015 3:50:00 PM	4497900.000	87.036	17.989	198.381
26629.920	30747.164	19.250	20908.074	1.013
5/25/2015 3:55:00 PM	4498200.000	87.031	17.990	198.371
26632.293	30749.439	19.251	20909.621	1.013
5/25/2015 4:00:00 PM	4498500.000	87.034	17.989	198.378
26629.389	30746.500	19.249	20907.621	1.013
5/25/2015 4:05:00 PM	4498800.000	87.034	17.990	198.377
26652.406	30772.898	19.267	20925.572	1.013
5/25/2015 4:10:00 PM	4499100.000	87.038	17.989	198.387
26630.137	30747.311	19.250	20908.172	1.013
5/25/2015 4:15:00 PM	4499400.000	87.018	17.989	198.340
26627.879	30744.875	19.248	20906.518	1.013
5/25/2015 4:20:00 PM	4499700.000	87.038	17.989	198.387
26643.287	30762.723	19.260	20918.654	1.013

5/25/2015 4:25:00 PM	4500000.000	87.044	17.989	198.400
26633.521	30751.271	19.253	20910.865	1.013
5/25/2015 4:30:00 PM	4500300.000	87.046	17.989	198.404
26638.957	30757.725	19.257	20915.254	1.013
5/25/2015 4:35:00 PM	4500600.000	87.046	17.989	198.404
26636.225	30754.443	19.255	20913.023	1.013
5/25/2015 4:40:00 PM	4500900.000	87.023	17.989	198.353
26633.379	30751.402	19.253	20910.953	1.013
5/25/2015 4:45:00 PM	4501200.000	87.030	17.989	198.367
26623.494	30739.871	19.245	20903.115	1.013
5/25/2015 4:50:00 PM	4501500.000	87.046	17.990	198.406
26626.947	30743.436	19.247	20905.539	1.013
5/25/2015 4:55:00 PM	4501800.000	87.034	17.990	198.377
26620.033	30735.521	19.242	20900.156	1.013
5/25/2015 5:00:00 PM	4502100.000	87.048	17.989	198.408
26625.436	30741.816	19.246	20904.436	1.013
5/25/2015 5:05:00 PM	4502400.000	87.052	17.989	198.419
26643.277	30762.537	19.260	20918.525	1.013
5/25/2015 5:10:00 PM	4502700.000	87.056	17.989	198.427
26629.604	30746.980	19.250	20907.947	1.013
5/25/2015 5:15:00 PM	4503000.000	87.035	17.989	198.380
26642.654	30761.816	19.260	20918.035	1.013
5/25/2015 5:20:00 PM	4503300.000	87.059	17.989	198.434
26634.480	30752.611	19.253	20911.775	1.013
5/25/2015 5:25:00 PM	4503600.000	87.061	17.989	198.438
26634.629	30752.498	19.253	20911.699	1.013
5/25/2015 5:30:00 PM	4503900.000	87.059	17.989	198.435
26632.998	30750.963	19.252	20910.656	1.013
5/25/2015 5:35:00 PM	4504200.000	87.065	17.989	198.447
26654.061	30775.037	19.269	20927.027	1.013
5/25/2015 5:40:00 PM	4504500.000	87.069	17.989	198.458
26628.176	30745.047	19.248	20906.633	1.013
5/25/2015 5:45:00 PM	4504800.000	87.050	17.989	198.415
26632.996	30750.783	19.252	20910.533	1.013
5/25/2015 5:50:00 PM	4505100.000	87.076	17.989	198.474
26626.809	30743.400	19.247	20905.512	1.013
5/25/2015 5:55:00 PM	4505400.000	87.070	17.990	198.459
26614.480	30729.109	19.237	20895.795	1.013
5/25/2015 6:00:00 PM	4505700.000	87.070	17.990	198.460
26642.471	30761.359	19.260	20917.727	1.013
5/25/2015 6:05:00 PM	4506000.000	87.069	17.990	198.458
26638.885	30757.102	19.257	20914.832	1.013
5/25/2015 6:10:00 PM	4506300.000	87.077	17.990	198.476
26653.977	30774.525	19.269	20926.680	1.013
5/25/2015 6:15:00 PM	4506600.000	87.074	17.989	198.469
26658.129	30779.803	19.272	20930.268	1.013
5/25/2015 6:20:00 PM	4506900.000	87.056	17.990	198.429
26642.322	30761.188	19.259	20917.607	1.013
5/25/2015 6:25:00 PM	4507200.000	87.057	17.989	198.430
26635.258	30753.277	19.254	20912.230	1.013
5/25/2015 6:30:00 PM	4507500.000	87.077	17.989	198.476
26622.510	30739.031	19.244	20902.543	1.013
5/25/2015 6:35:00 PM	4507800.000	87.083	17.989	198.490
26634.545	30752.629	19.254	20911.789	1.013
5/25/2015 6:40:00 PM	4508100.000	87.086	17.989	198.495
26638.207	30756.629	19.256	20914.510	1.013
5/25/2015 6:45:00 PM	4508400.000	87.066	17.989	198.449

26628.512	30745.488	19.249	20906.934	1.013
5/25/2015 6:50:00 PM	4508700.000	87.066	17.989	198.449
26631.891	30749.803	19.252	20909.867	1.013
5/25/2015 6:55:00 PM	4509000.000	87.088	17.989	198.500
26638.479	30757.352	19.257	20915.000	1.013
5/25/2015 7:00:00 PM	4509300.000	87.088	17.989	198.500
26624.307	30740.633	19.245	20903.631	1.013
5/25/2015 7:05:00 PM	4509600.000	87.069	17.989	198.456
26642.604	30761.639	19.260	20917.916	1.013
5/25/2015 7:10:00 PM	4509900.000	87.094	17.989	198.513
26622.189	30738.482	19.244	20902.168	1.013
5/25/2015 7:15:00 PM	4510200.000	87.096	17.989	198.518
26623.213	30739.250	19.244	20902.691	1.013
5/25/2015 7:20:00 PM	4510500.000	87.074	17.990	198.469
26638.840	30757.234	19.257	20914.920	1.013
5/25/2015 7:25:00 PM	4510800.000	87.098	17.989	198.522
26639.566	30758.252	19.257	20915.613	1.013
5/25/2015 7:30:00 PM	4511100.000	87.097	17.989	198.521
26643.051	30762.451	19.260	20918.469	1.013
5/25/2015 7:35:00 PM	4511400.000	87.076	17.989	198.474
26632.025	30749.596	19.251	20909.725	1.013
5/25/2015 7:40:00 PM	4511700.000	87.095	17.989	198.517
26648.719	30768.994	19.265	20922.916	1.013
5/25/2015 7:45:00 PM	4512000.000	87.097	17.990	198.521
26652.879	30773.445	19.268	20925.945	1.013
5/25/2015 7:50:00 PM	4512300.000	87.102	17.989	198.531
26631.221	30748.791	19.251	20909.178	1.013
5/25/2015 7:55:00 PM	4512600.000	87.099	17.989	198.526
26618.129	30733.379	19.240	20898.699	1.013
5/25/2015 8:00:00 PM	4512900.000	87.078	17.989	198.478
26626.020	30742.557	19.247	20904.939	1.013
5/25/2015 8:05:00 PM	4513200.000	87.100	17.989	198.528
26645.357	30765.293	19.262	20920.400	1.013
5/25/2015 8:10:00 PM	4513500.000	87.106	17.989	198.541
26630.703	30748.068	19.250	20908.688	1.013
5/25/2015 8:15:00 PM	4513800.000	87.086	17.990	198.495
26627.750	30744.363	19.248	20906.170	1.013
5/25/2015 8:20:00 PM	4514100.000	87.103	17.989	198.536
26642.166	30761.254	19.259	20917.654	1.013
5/25/2015 8:25:00 PM	4514400.000	87.106	17.989	198.543
26639.717	30758.543	19.258	20915.811	1.013
5/25/2015 8:30:00 PM	4514700.000	87.086	17.989	198.495
26619.996	30735.889	19.242	20900.406	1.013
5/25/2015 8:35:00 PM	4515000.000	87.105	17.989	198.539
26643.553	30762.904	19.261	20918.775	1.013
5/25/2015 8:40:00 PM	4515300.000	87.114	17.989	198.560
26620.998	30736.988	19.243	20901.154	1.013
5/25/2015 8:45:00 PM	4515600.000	87.106	17.989	198.541
26635.342	30753.254	19.254	20912.215	1.013
5/25/2015 8:50:00 PM	4515900.000	87.106	17.989	198.541
26639.656	30758.830	19.258	20916.004	1.013
5/25/2015 8:55:00 PM	4516200.000	87.108	17.989	198.547
26638.307	30756.973	19.256	20914.744	1.013
5/25/2015 9:00:00 PM	4516500.000	87.109	17.990	198.548
26636.842	30754.861	19.255	20913.307	1.013
5/25/2015 9:05:00 PM	4516800.000	87.112	17.989	198.555
26618.383	30733.912	19.241	20899.061	1.013

5/25/2015 9:10:00 PM	4517100.000	87.094	17.989	198.513
26617.955	30733.475	19.240	20898.766	1.013
5/25/2015 9:15:00 PM	4517400.000	87.113	17.989	198.558
26632.576	30750.182	19.252	20910.123	1.013
5/25/2015 9:20:00 PM	4517700.000	87.111	17.989	198.554
26631.732	30749.324	19.251	20909.543	1.013
5/25/2015 9:25:00 PM	4518000.000	87.114	17.989	198.559
26644.168	30763.740	19.261	20919.344	1.013
5/25/2015 9:30:00 PM	4518300.000	87.114	17.989	198.560
26629.117	30746.066	19.249	20907.328	1.013
5/25/2015 9:35:00 PM	4518600.000	87.111	17.989	198.554
26643.143	30762.500	19.260	20918.500	1.013
5/25/2015 9:40:00 PM	4518900.000	87.117	17.989	198.565
26639.893	30758.680	19.258	20915.902	1.013
5/25/2015 9:45:00 PM	4519200.000	87.090	17.989	198.505
26633.447	30751.361	19.253	20910.928	1.013
5/25/2015 9:50:00 PM	4519500.000	87.115	17.990	198.561
26632.820	30750.285	19.252	20910.195	1.013
5/25/2015 9:55:00 PM	4519800.000	87.093	17.989	198.512
26638.012	30756.576	19.256	20914.475	1.013
5/25/2015 10:00:00 PM	4520100.000	87.090	17.989	198.504
26657.709	30779.555	19.272	20930.100	1.013
5/25/2015 10:05:00 PM	4520400.000	87.108	17.989	198.546
26625.965	30742.426	19.247	20904.850	1.013
5/25/2015 10:10:00 PM	4520700.000	87.089	17.989	198.502
26639.914	30759.008	19.258	20916.127	1.013
5/25/2015 10:15:00 PM	4521000.000	87.108	17.989	198.547
26642.879	30762.195	19.260	20918.295	1.013
5/25/2015 10:20:00 PM	4521300.000	87.084	17.990	198.492
26620.488	30736.047	19.242	20900.512	1.013
5/25/2015 10:25:00 PM	4521600.000	87.107	17.989	198.544
26649.404	30769.559	19.265	20923.301	1.013
5/25/2015 10:30:00 PM	4521900.000	87.108	17.989	198.547
26646.910	30767.025	19.263	20921.580	1.013
5/25/2015 10:35:00 PM	4522200.000	87.107	17.989	198.544
26623.457	30739.885	19.245	20903.121	1.013
5/25/2015 10:40:00 PM	4522500.000	87.088	17.989	198.501
26640.230	30759.252	19.258	20916.293	1.013
5/25/2015 10:45:00 PM	4522800.000	87.087	17.989	198.497
26626.695	30743.510	19.247	20905.586	1.013
5/25/2015 10:50:00 PM	4523100.000	87.106	17.989	198.541
26638.863	30757.559	19.257	20915.143	1.013
5/25/2015 10:55:00 PM	4523400.000	87.099	17.989	198.526
26632.840	30750.535	19.252	20910.363	1.013
5/25/2015 11:00:00 PM	4523700.000	87.104	17.989	198.538
26639.025	30757.574	19.257	20915.152	1.013
5/25/2015 11:05:00 PM	4524000.000	87.103	17.989	198.534
26629.045	30746.336	19.249	20907.510	1.013
5/25/2015 11:10:00 PM	4524300.000	87.099	17.989	198.526
26641.313	30760.443	19.259	20917.104	1.013
5/25/2015 11:15:00 PM	4524600.000	87.104	17.989	198.536
26631.934	30749.439	19.251	20909.621	1.013
5/25/2015 11:20:00 PM	4524900.000	87.103	17.990	198.536
26638.883	30757.098	19.257	20914.828	1.013
5/25/2015 11:25:00 PM	4525200.000	87.082	17.989	198.487
26648.436	30768.439	19.264	20922.541	1.013
5/25/2015 11:30:00 PM	4525500.000	87.106	17.989	198.541

26624.857	30741.625	19.246	20904.307	1.013
5/25/2015 11:35:00 PM	4525800.000	87.084	17.989	198.492
26645.406	30764.873	19.262	20920.115	1.013
5/25/2015 11:40:00 PM	4526100.000	87.079	17.989	198.479
26631.428	30749.148	19.251	20909.422	1.013
5/25/2015 11:45:00 PM	4526400.000	87.082	17.989	198.486
26624.672	30741.002	19.246	20903.881	1.013
5/25/2015 11:50:00 PM	4526700.000	87.103	17.989	198.536
26629.525	30746.777	19.249	20907.811	1.013
5/25/2015 11:55:00 PM	4527000.000	87.099	17.989	198.526
26639.832	30758.559	19.258	20915.820	1.013
5/26/2015 12:00:00 AM	4527300.000	87.097	17.989	198.521
26631.883	30749.260	19.251	20909.496	1.013
5/26/2015 12:05:00 AM	4527600.000	87.076	17.989	198.473
26635.441	30753.488	19.254	20912.375	1.013
5/26/2015 12:10:00 AM	4527900.000	87.098	17.989	198.523
26628.170	30745.145	19.248	20906.699	1.013
5/26/2015 12:15:00 AM	4528200.000	87.094	17.989	198.513
26628.605	30745.475	19.249	20906.926	1.013
5/26/2015 12:20:00 AM	4528500.000	87.095	17.989	198.517
26629.658	30746.863	19.250	20907.867	1.013
5/26/2015 12:25:00 AM	4528800.000	87.092	17.989	198.511
26627.738	30744.828	19.248	20906.482	1.013
5/26/2015 12:30:00 AM	4529100.000	87.072	17.989	198.464
26637.338	30755.973	19.256	20914.064	1.013
5/26/2015 12:35:00 AM	4529400.000	87.091	17.989	198.508
26646.637	30766.467	19.263	20921.197	1.013
5/26/2015 12:40:00 AM	4529700.000	87.092	17.989	198.509
26626.809	30743.697	19.247	20905.717	1.013
5/26/2015 12:45:00 AM	4530000.000	87.089	17.989	198.503
26635.568	30753.686	19.254	20912.506	1.013
5/26/2015 12:50:00 AM	4530300.000	87.088	17.989	198.500
26633.176	30750.992	19.252	20910.678	1.013
5/26/2015 12:55:00 AM	4530600.000	87.087	17.990	198.499
26646.840	30766.354	19.263	20921.121	1.013
5/26/2015 1:00:00 AM	4530900.000	87.083	17.989	198.489
26627.387	30744.365	19.248	20906.170	1.013
5/26/2015 1:05:00 AM	4531200.000	87.087	17.989	198.499
26628.904	30746.117	19.249	20907.359	1.013
5/26/2015 1:10:00 AM	4531500.000	87.086	17.990	198.495
26649.066	30768.924	19.265	20922.871	1.013
5/26/2015 1:15:00 AM	4531800.000	87.086	17.989	198.495
26624.359	30740.869	19.245	20903.791	1.013
5/26/2015 1:20:00 AM	4532100.000	87.085	17.989	198.493
26654.086	30774.963	19.269	20926.975	1.013
5/26/2015 1:25:00 AM	4532400.000	87.066	17.989	198.449
26643.170	30762.588	19.260	20918.563	1.013
5/26/2015 1:30:00 AM	4532700.000	87.086	17.989	198.495
26629.355	30746.580	19.249	20907.674	1.013
5/26/2015 1:35:00 AM	4533000.000	87.083	17.989	198.490
26626.324	30742.910	19.247	20905.180	1.013
5/26/2015 1:40:00 AM	4533300.000	87.081	17.989	198.485
26626.928	30743.834	19.247	20905.807	1.013
5/26/2015 1:45:00 AM	4533600.000	87.080	17.989	198.482
26647.850	30767.992	19.264	20922.236	1.013
5/26/2015 1:50:00 AM	4533900.000	87.061	17.989	198.440
26635.750	30753.896	19.254	20912.650	1.013

5/26/2015 1:55:00 AM	4534200.000	87.081	17.989	198.484
26646.783	30766.939	19.263	20921.520	1.013
5/26/2015 2:00:00 AM	4534500.000	87.074	17.990	198.469
26642.039	30760.811	19.259	20917.354	1.013
5/26/2015 2:05:00 AM	4534800.000	87.074	17.989	198.469
26640.268	30759.111	19.258	20916.197	1.013
5/26/2015 2:10:00 AM	4535100.000	87.078	17.989	198.478
26642.525	30761.615	19.260	20917.900	1.013
5/26/2015 2:15:00 AM	4535400.000	87.080	17.989	198.481
26628.184	30745.229	19.248	20906.758	1.013
5/26/2015 2:20:00 AM	4535700.000	87.057	17.989	198.431
26635.145	30753.025	19.254	20912.059	1.013
5/26/2015 2:25:00 AM	4536000.000	87.053	17.989	198.421
26650.215	30770.494	19.266	20923.938	1.013
5/26/2015 2:30:00 AM	4536300.000	87.057	17.990	198.430
26642.686	30761.676	19.260	20917.939	1.013
5/26/2015 2:35:00 AM	4536600.000	87.055	17.989	198.424
26650.607	30771.295	19.266	20924.482	1.013
5/26/2015 2:40:00 AM	4536900.000	87.075	17.989	198.471
26646.447	30766.076	19.263	20920.934	1.013
5/26/2015 2:45:00 AM	4537200.000	87.074	17.989	198.469
26638.836	30757.459	19.257	20915.074	1.013
5/26/2015 2:50:00 AM	4537500.000	87.077	17.989	198.476
26638.873	30757.451	19.257	20915.068	1.013
5/26/2015 2:55:00 AM	4537800.000	87.076	17.989	198.473
26646.902	30767.078	19.263	20921.613	1.013
5/26/2015 3:00:00 AM	4538100.000	87.076	17.989	198.474
26637.623	30755.955	19.256	20914.049	1.013
5/26/2015 3:05:00 AM	4538400.000	87.075	17.989	198.471
26644.451	30763.893	19.261	20919.449	1.013
5/26/2015 3:10:00 AM	4538700.000	87.076	17.989	198.474
26647.869	30767.717	19.264	20922.049	1.013
5/26/2015 3:15:00 AM	4539000.000	87.077	17.989	198.475
26650.674	30771.195	19.266	20924.414	1.013
5/26/2015 3:20:00 AM	4539300.000	87.063	17.990	198.443
26634.268	30751.955	19.253	20911.332	1.013
5/26/2015 3:25:00 AM	4539600.000	87.081	17.989	198.484
26631.006	30748.418	19.251	20908.924	1.013
5/26/2015 3:30:00 AM	4539900.000	87.078	17.989	198.477
26615.855	30730.822	19.239	20896.959	1.013
5/26/2015 3:35:00 AM	4540200.000	87.058	17.990	198.432
26645.248	30764.396	19.262	20919.791	1.013
5/26/2015 3:40:00 AM	4540500.000	87.056	17.989	198.429
26634.900	30752.982	19.254	20912.029	1.013
5/26/2015 3:45:00 AM	4540800.000	87.078	17.989	198.477
26628.236	30745.049	19.248	20906.633	1.013
5/26/2015 3:50:00 AM	4541100.000	87.077	17.989	198.476
26631.572	30748.969	19.251	20909.301	1.013
5/26/2015 3:55:00 AM	4541400.000	87.079	17.989	198.481
26640.637	30759.605	19.258	20916.533	1.013
5/26/2015 4:00:00 AM	4541700.000	87.080	17.989	198.481
26642.268	30761.783	19.260	20918.014	1.013
5/26/2015 4:05:00 AM	4542000.000	87.066	17.989	198.449
26628.834	30745.910	19.249	20907.219	1.013
5/26/2015 4:10:00 AM	4542300.000	87.079	17.989	198.479
26632.693	30750.264	19.252	20910.182	1.013
5/26/2015 4:15:00 AM	4542600.000	87.078	17.989	198.477

26638.219	30757.051	19.257	20914.797	1.013
5/26/2015 4:20:00 AM	4542900.000	87.081	17.989	198.485
26657.584	30779.174	19.272	20929.838	1.013
5/26/2015 4:25:00 AM	4543200.000	87.079	17.990	198.479
26642.805	30761.744	19.260	20917.988	1.013
5/26/2015 4:30:00 AM	4543500.000	87.083	17.989	198.489
26653.293	30774.219	19.268	20926.471	1.013
5/26/2015 4:35:00 AM	4543800.000	87.079	17.990	198.479
26637.365	30755.533	19.256	20913.766	1.013
5/26/2015 4:40:00 AM	4544100.000	87.065	17.989	198.448
26640.275	30758.949	19.258	20916.086	1.013
5/26/2015 4:45:00 AM	4544400.000	87.083	17.989	198.490
26645.916	30765.584	19.262	20920.600	1.013
5/26/2015 4:50:00 AM	4544700.000	87.066	17.989	198.451
26642.754	30762.107	19.260	20918.234	1.013
5/26/2015 4:55:00 AM	4545000.000	87.083	17.989	198.489
26639.025	30757.627	19.257	20915.188	1.013
5/26/2015 5:00:00 AM	4545300.000	87.067	17.989	198.452
26642.703	30762.229	19.260	20918.318	1.013
5/26/2015 5:05:00 AM	4545600.000	87.083	17.989	198.489
26638.250	30756.850	19.256	20914.660	1.013
5/26/2015 5:10:00 AM	4545900.000	87.082	17.989	198.487
26645.807	30765.336	19.262	20920.430	1.013
5/26/2015 5:15:00 AM	4546200.000	87.084	17.989	198.492
26638.342	30756.717	19.256	20914.570	1.013
5/26/2015 5:20:00 AM	4546500.000	87.086	17.989	198.495
26638.615	30757.102	19.257	20914.832	1.013
5/26/2015 5:25:00 AM	4546800.000	87.066	17.989	198.449
26632.834	30750.479	19.252	20910.328	1.013
5/26/2015 5:30:00 AM	4547100.000	87.087	17.989	198.499
26652.160	30772.969	19.267	20925.621	1.013
5/26/2015 5:35:00 AM	4547400.000	87.086	17.989	198.495
26632.771	30750.762	19.252	20910.520	1.013
5/26/2015 5:40:00 AM	4547700.000	87.090	17.989	198.504
26643.334	30762.957	19.261	20918.813	1.013
5/26/2015 5:45:00 AM	4548000.000	87.091	17.989	198.507
26634.818	30752.820	19.254	20911.918	1.013
5/26/2015 5:50:00 AM	4548300.000	87.066	17.990	198.449
26634.838	30752.615	19.254	20911.779	1.013
5/26/2015 5:55:00 AM	4548600.000	87.090	17.989	198.506
26638.732	30757.465	19.257	20915.078	1.013
5/26/2015 6:00:00 AM	4548900.000	87.091	17.989	198.507
26643.947	30763.486	19.261	20919.172	1.013
5/26/2015 6:05:00 AM	4549200.000	87.073	17.989	198.467
26651.795	30772.250	19.267	20925.133	1.013
5/26/2015 6:10:00 AM	4549500.000	87.094	17.989	198.513
26640.795	30759.670	19.258	20916.576	1.013
5/26/2015 6:15:00 AM	4549800.000	87.095	17.989	198.516
26644.814	30764.605	19.262	20919.934	1.013
5/26/2015 6:20:00 AM	4550100.000	87.096	17.989	198.518
26641.938	30761.041	19.259	20917.510	1.013
5/26/2015 6:25:00 AM	4550400.000	87.094	17.989	198.515
26652.879	30773.502	19.268	20925.984	1.013
5/26/2015 6:30:00 AM	4550700.000	87.097	17.989	198.521
26645.467	30765.184	19.262	20920.324	1.013
5/26/2015 6:35:00 AM	4551000.000	87.074	17.989	198.469
26627.387	30744.365	19.248	20906.170	1.013

5/26/2015 6:40:00 AM	4551300.000	87.095	17.989	198.517
26646.389	30766.305	19.263	20921.090	1.013
5/26/2015 6:45:00 AM	4551600.000	87.099	17.989	198.525
26657.719	30779.158	19.272	20929.828	1.013
5/26/2015 6:50:00 AM	4551900.000	87.099	17.990	198.525
26631.273	30748.498	19.251	20908.979	1.013
5/26/2015 6:55:00 AM	4552200.000	87.099	17.989	198.526
26633.490	30751.115	19.252	20910.760	1.013
5/26/2015 7:00:00 AM	4552500.000	87.104	17.989	198.538
26659.201	30780.973	19.273	20931.063	1.013
5/26/2015 7:05:00 AM	4552800.000	87.099	17.989	198.525
26651.385	30772.311	19.267	20925.172	1.013
5/26/2015 7:10:00 AM	4553100.000	87.079	17.989	198.479
26642.449	30761.580	19.260	20917.875	1.013
5/26/2015 7:15:00 AM	4553400.000	87.103	17.989	198.536
26629.965	30747.285	19.250	20908.156	1.013
5/26/2015 7:20:00 AM	4553700.000	87.105	17.989	198.539
26652.896	30773.693	19.268	20926.113	1.013
5/26/2015 7:25:00 AM	4554000.000	87.079	17.989	198.479
26630.992	30748.584	19.251	20909.039	1.013
5/26/2015 7:30:00 AM	4554300.000	87.100	17.989	198.529
26623.250	30739.412	19.244	20902.801	1.013
5/26/2015 7:35:00 AM	4554600.000	87.099	17.989	198.526
26636.006	30754.553	19.255	20913.098	1.013
5/26/2015 7:40:00 AM	4554900.000	87.105	17.989	198.539
26641.520	30760.559	19.259	20917.182	1.013
5/26/2015 7:45:00 AM	4555200.000	87.080	17.989	198.482
26643.379	30762.705	19.260	20918.643	1.013
5/26/2015 7:50:00 AM	4555500.000	87.079	17.989	198.479
26637.918	30756.229	19.256	20914.238	1.013
5/26/2015 7:55:00 AM	4555800.000	87.078	17.989	198.477
26635.330	30753.594	19.254	20912.445	1.013
5/26/2015 8:00:00 AM	4556100.000	87.103	17.989	198.536
26643.605	30763.209	19.261	20918.984	1.013
5/26/2015 8:05:00 AM	4556400.000	87.100	17.989	198.528
26628.422	30745.797	19.249	20907.143	1.013
5/26/2015 8:10:00 AM	4556700.000	87.100	17.989	198.528
26650.996	30771.500	19.266	20924.621	1.013
5/26/2015 8:15:00 AM	4557000.000	87.095	17.989	198.517
26649.076	30769.408	19.265	20923.199	1.013
5/26/2015 8:20:00 AM	4557300.000	87.095	17.990	198.516
26641.709	30760.480	19.259	20917.127	1.013
5/26/2015 8:25:00 AM	4557600.000	87.077	17.990	198.475
26633.465	30751.029	19.252	20910.699	1.013
5/26/2015 8:30:00 AM	4557900.000	87.080	17.989	198.482
26632.996	30750.842	19.252	20910.574	1.013
5/26/2015 8:35:00 AM	4558200.000	87.099	17.989	198.525
26640.813	30759.865	19.258	20916.709	1.013
5/26/2015 8:40:00 AM	4558500.000	87.075	17.989	198.471
26635.625	30753.934	19.254	20912.676	1.013
5/26/2015 8:45:00 AM	4558800.000	87.092	17.989	198.511
26646.164	30765.816	19.263	20920.758	1.013
5/26/2015 8:50:00 AM	4559100.000	87.075	17.989	198.471
26637.076	30755.428	19.255	20913.693	1.013
5/26/2015 8:55:00 AM	4559400.000	87.073	17.989	198.465
26645.248	30764.760	19.262	20920.039	1.013
5/26/2015 9:00:00 AM	4559700.000	87.090	17.990	198.506

26636.814	30754.896	19.255	20913.332	1.013
5/26/2015 9:05:00 AM	4560000.000	87.067	17.989	198.453
26645.896	30765.680	19.262	20920.664	1.013
5/26/2015 9:10:00 AM	4560300.000	87.069	17.989	198.458
26642.148	30761.527	19.260	20917.840	1.013
5/26/2015 9:15:00 AM	4560600.000	87.086	17.989	198.497
26644.600	30764.238	19.261	20919.684	1.013
5/26/2015 9:20:00 AM	4560900.000	87.083	17.989	198.490
26654.393	30775.488	19.269	20927.334	1.013
5/26/2015 9:25:00 AM	4561200.000	87.063	17.989	198.444
26640.078	30758.961	19.258	20916.094	1.013
5/26/2015 9:30:00 AM	4561500.000	87.082	17.989	198.487
26645.143	30764.865	19.262	20920.111	1.013
5/26/2015 9:35:00 AM	4561800.000	87.079	17.989	198.481
26634.889	30753.027	19.254	20912.061	1.013
5/26/2015 9:40:00 AM	4562100.000	87.057	17.989	198.431
26642.373	30761.725	19.260	20917.975	1.013
5/26/2015 9:45:00 AM	4562400.000	87.080	17.989	198.481
26651.199	30771.563	19.267	20924.664	1.013
5/26/2015 9:50:00 AM	4562700.000	87.074	17.989	198.468
26636.441	30754.695	19.255	20913.195	1.013
5/26/2015 9:55:00 AM	4563000.000	87.071	17.990	198.461
26643.270	30762.350	19.260	20918.400	1.013
5/26/2015 10:00:00 AM	4563300.000	87.052	17.989	198.419
26633.910	30752.133	19.253	20911.451	1.013
5/26/2015 10:05:00 AM	4563600.000	87.071	17.989	198.462
26619.611	30735.330	19.242	20900.025	1.013
5/26/2015 10:10:00 AM	4563900.000	87.051	17.989	198.417
26656.074	30777.545	19.271	20928.732	1.013
5/26/2015 10:15:00 AM	4564200.000	87.071	17.989	198.462
26626.148	30742.811	19.247	20905.113	1.013
5/26/2015 10:20:00 AM	4564500.000	87.050	17.989	198.415
26645.166	30764.596	19.262	20919.928	1.013
5/26/2015 10:25:00 AM	4564800.000	87.068	17.989	198.455
26646.848	30766.658	19.263	20921.330	1.013
5/26/2015 10:30:00 AM	4565100.000	87.047	17.989	198.406
26633.260	30750.971	19.252	20910.662	1.013
5/26/2015 10:35:00 AM	4565400.000	87.047	17.989	198.406
26641.023	30759.813	19.258	20916.674	1.013
5/26/2015 10:40:00 AM	4565700.000	87.063	17.989	198.443
26643.063	30762.406	19.260	20918.436	1.013
5/26/2015 10:45:00 AM	4566000.000	87.061	17.989	198.440
26660.320	30782.447	19.274	20932.066	1.013
5/26/2015 10:50:00 AM	4566300.000	87.041	17.989	198.393
26642.293	30761.576	19.260	20917.871	1.013
5/26/2015 10:55:00 AM	4566600.000	87.054	17.989	198.423
26646.594	30766.541	19.263	20921.250	1.013
5/26/2015 11:00:00 AM	4566900.000	87.042	17.989	198.396
26650.408	30770.648	19.266	20924.041	1.013
5/26/2015 11:05:00 AM	4567200.000	87.057	17.989	198.429
26646.189	30766.193	19.263	20921.014	1.013
5/26/2015 11:10:00 AM	4567500.000	87.059	17.989	198.435
26647.027	30767.041	19.263	20921.590	1.013
5/26/2015 11:15:00 AM	4567800.000	87.053	17.989	198.421
26641.418	30760.439	19.259	20917.102	1.013
5/26/2015 11:20:00 AM	4568100.000	87.032	17.989	198.374
26641.783	30760.811	19.259	20917.354	1.013

5/26/2015 11:25:00 AM	4568400.000	87.029	17.989	198.366
26634.447	30752.459	19.253	20911.672	1.013
5/26/2015 11:30:00 AM	4568700.000	87.049	17.989	198.412
26633.436	30751.467	19.253	20911.000	1.013
5/26/2015 11:35:00 AM	4569000.000	87.045	17.989	198.403
26649.658	30769.955	19.265	20923.570	1.013
5/26/2015 11:40:00 AM	4569300.000	87.027	17.989	198.361
26654.742	30775.721	19.269	20927.492	1.013
5/26/2015 11:45:00 AM	4569600.000	87.045	17.989	198.403
26637.832	30756.197	19.256	20914.215	1.013
5/26/2015 11:50:00 AM	4569900.000	87.042	17.989	198.396
26643.016	30762.113	19.260	20918.238	1.013
5/26/2015 11:55:00 AM	4570200.000	87.026	17.989	198.360
26632.092	30749.672	19.251	20909.779	1.013
5/26/2015 12:00:00 PM	4570500.000	87.022	17.989	198.351
26653.865	30774.762	19.269	20926.840	1.013
5/26/2015 12:05:00 PM	4570800.000	87.039	17.989	198.389
26630.285	30747.414	19.250	20908.244	1.013
5/26/2015 12:10:00 PM	4571100.000	87.019	17.989	198.343
26638.477	30756.994	19.257	20914.756	1.013
5/26/2015 12:15:00 PM	4571400.000	87.036	17.989	198.381
26641.801	30761.008	19.259	20917.488	1.013
5/26/2015 12:20:00 PM	4571700.000	87.019	17.989	198.343
26635.543	30753.725	19.254	20912.535	1.013
5/26/2015 12:25:00 PM	4572000.000	87.036	17.989	198.382
26658.994	30780.734	19.273	20930.900	1.013
5/26/2015 12:30:00 PM	4572300.000	87.013	17.989	198.328
26645.188	30765.217	19.262	20920.350	1.013
5/26/2015 12:35:00 PM	4572600.000	87.030	17.989	198.368
26640.316	30759.168	19.258	20916.234	1.013
5/26/2015 12:40:00 PM	4572900.000	87.013	17.989	198.330
26635.033	30753.193	19.254	20912.172	1.013
5/26/2015 12:45:00 PM	4573200.000	87.025	17.990	198.357
26647.979	30767.719	19.264	20922.051	1.013
5/26/2015 12:50:00 PM	4573500.000	87.031	17.989	198.371
26646.473	30766.639	19.263	20921.316	1.013
5/26/2015 12:55:00 PM	4573800.000	87.028	17.989	198.363
26654.549	30775.498	19.269	20927.342	1.013
5/26/2015 1:00:00 PM	4574100.000	87.008	17.989	198.318
26656.258	30777.938	19.271	20928.998	1.013
5/26/2015 1:05:00 PM	4574400.000	87.007	17.989	198.315
26640.412	30759.461	19.258	20916.436	1.013
5/26/2015 1:10:00 PM	4574700.000	87.023	17.989	198.353
26641.154	30759.965	19.259	20916.777	1.013
5/26/2015 1:15:00 PM	4575000.000	87.019	17.989	198.344
26634.395	30752.227	19.253	20911.514	1.013
5/26/2015 1:20:00 PM	4575300.000	87.021	17.989	198.348
26651.695	30772.432	19.267	20925.254	1.013
5/26/2015 1:25:00 PM	4575600.000	87.019	17.989	198.344
26640.508	30759.693	19.258	20916.594	1.013
5/26/2015 1:30:00 PM	4575900.000	86.999	17.989	198.297
26657.965	30779.441	19.272	20930.021	1.013
5/26/2015 1:35:00 PM	4576200.000	87.014	17.989	198.331
26659.051	30781.104	19.273	20931.150	1.013
5/26/2015 1:40:00 PM	4576500.000	86.996	17.989	198.291
26627.711	30744.563	19.248	20906.303	1.013
5/26/2015 1:45:00 PM	4576800.000	87.011	17.989	198.325

26643.182	30762.426	19.260	20918.449	1.013
5/26/2015 1:50:00 PM	4577100.000	87.014	17.989	198.331
26650.287	30770.576	19.266	20923.994	1.013
5/26/2015 1:55:00 PM	4577400.000	86.995	17.989	198.289
26636.898	30755.119	19.255	20913.480	1.013
5/26/2015 2:00:00 PM	4577700.000	87.012	17.989	198.328
26636.492	30754.820	19.255	20913.279	1.013
5/26/2015 2:05:00 PM	4578000.000	87.012	17.989	198.328
26655.748	30776.936	19.270	20928.318	1.013
5/26/2015 2:10:00 PM	4578300.000	87.009	17.989	198.319
26637.654	30756.045	19.256	20914.111	1.013
5/26/2015 2:15:00 PM	4578600.000	87.018	17.989	198.340
26626.605	30743.338	19.247	20905.473	1.013
5/26/2015 2:20:00 PM	4578900.000	87.016	17.989	198.336
26641.537	30760.578	19.259	20917.195	1.013
5/26/2015 2:25:00 PM	4579200.000	86.996	17.990	198.291
26637.135	30755.199	19.255	20913.535	1.013
5/26/2015 2:30:00 PM	4579500.000	87.016	17.989	198.336
26638.414	30756.922	19.256	20914.707	1.013
5/26/2015 2:35:00 PM	4579800.000	86.996	17.989	198.290
26644.393	30764.000	19.261	20919.521	1.013
5/26/2015 2:40:00 PM	4580100.000	87.016	17.989	198.336
26648.053	30767.930	19.264	20922.193	1.013
5/26/2015 2:45:00 PM	4580400.000	87.015	17.989	198.335
26639.994	30758.746	19.258	20915.949	1.013
5/26/2015 2:50:00 PM	4580700.000	87.017	17.989	198.339
26658.850	30780.463	19.273	20930.715	1.013
5/26/2015 2:55:00 PM	4581000.000	87.015	17.989	198.334
26640.178	30759.191	19.258	20916.250	1.013
5/26/2015 3:00:00 PM	4581300.000	87.002	17.989	198.305
26655.178	30776.277	19.270	20927.869	1.013
5/26/2015 3:05:00 PM	4581600.000	87.014	17.989	198.331
26638.428	30757.170	19.257	20914.877	1.013
5/26/2015 3:10:00 PM	4581900.000	87.019	17.989	198.344
26649.434	30769.645	19.265	20923.361	1.013
5/26/2015 3:15:00 PM	4582200.000	87.019	17.989	198.344
26645.479	30765.025	19.262	20920.217	1.013
5/26/2015 3:20:00 PM	4582500.000	87.002	17.989	198.304
26640.432	30759.131	19.258	20916.211	1.013
5/26/2015 3:25:00 PM	4582800.000	87.017	17.989	198.339
26642.809	30761.941	19.260	20918.121	1.013
5/26/2015 3:30:00 PM	4583100.000	87.020	17.989	198.346
26639.973	30758.953	19.258	20916.088	1.013
5/26/2015 3:35:00 PM	4583400.000	87.023	17.989	198.352
26655.482	30777.041	19.270	20928.391	1.013
5/26/2015 3:40:00 PM	4583700.000	87.022	17.989	198.350
26624.264	30740.996	19.246	20903.877	1.013
5/26/2015 3:45:00 PM	4584000.000	87.026	17.989	198.360
26648.160	30768.350	19.264	20922.480	1.013
5/26/2015 3:50:00 PM	4584300.000	87.027	17.989	198.361
26667.535	30790.777	19.280	20937.729	1.013
5/26/2015 3:55:00 PM	4584600.000	87.032	17.989	198.372
26632.248	30749.854	19.252	20909.900	1.013
5/26/2015 4:00:00 PM	4584900.000	87.028	17.989	198.364
26672.031	30796.211	19.283	20941.426	1.013
5/26/2015 4:05:00 PM	4585200.000	87.031	17.990	198.371
26637.154	30755.289	19.255	20913.600	1.013

5/26/2015 4:10:00 PM	4585500.000	87.029	17.989	198.366
26642.166	30761.727	19.260	20917.977	1.013
5/26/2015 4:15:00 PM	4585800.000	87.030	17.989	198.368
26642.373	30761.371	19.260	20917.734	1.013
5/26/2015 4:20:00 PM	4586100.000	87.029	17.989	198.366
26641.791	30760.939	19.259	20917.439	1.013
5/26/2015 4:25:00 PM	4586400.000	87.033	17.989	198.374
26653.545	30774.338	19.268	20926.553	1.013
5/26/2015 4:30:00 PM	4586700.000	87.017	17.989	198.340
26640.096	30758.811	19.258	20915.992	1.013
5/26/2015 4:35:00 PM	4587000.000	87.037	17.989	198.384
26643.096	30762.326	19.260	20918.385	1.013
5/26/2015 4:40:00 PM	4587300.000	87.037	17.990	198.384
26654.793	30775.586	19.269	20927.398	1.013
5/26/2015 4:45:00 PM	4587600.000	87.041	17.989	198.393
26664.420	30787.123	19.277	20935.246	1.013
5/26/2015 4:50:00 PM	4587900.000	87.046	17.989	198.404
26649.859	30770.016	19.265	20923.613	1.013
5/26/2015 4:55:00 PM	4588200.000	87.045	17.989	198.403
26640.451	30759.273	19.258	20916.307	1.013
5/26/2015 5:00:00 PM	4588500.000	87.049	17.989	198.411
26660.600	30782.770	19.274	20932.283	1.013
5/26/2015 5:05:00 PM	4588800.000	87.050	17.989	198.415
26634.480	30752.260	19.253	20911.537	1.013
5/26/2015 5:10:00 PM	4589100.000	87.053	17.989	198.421
26652.697	30773.359	19.268	20925.887	1.013
5/26/2015 5:15:00 PM	4589400.000	87.052	17.989	198.419
26644.693	30764.348	19.262	20919.756	1.013
5/26/2015 5:20:00 PM	4589700.000	87.052	17.989	198.419
26657.234	30778.885	19.272	20929.645	1.013
5/26/2015 5:25:00 PM	4590000.000	87.059	17.989	198.433
26660.088	30782.121	19.274	20931.844	1.013
5/26/2015 5:30:00 PM	4590300.000	87.039	17.989	198.388
26656.916	30778.402	19.271	20929.316	1.013
5/26/2015 5:35:00 PM	4590600.000	87.057	17.989	198.429
26657.180	30778.467	19.271	20929.357	1.013
5/26/2015 5:40:00 PM	4590900.000	87.038	17.989	198.387
26647.123	30767.096	19.263	20921.625	1.013
5/26/2015 5:45:00 PM	4591200.000	87.057	17.989	198.430
26641.758	30760.957	19.259	20917.451	1.013
5/26/2015 5:50:00 PM	4591500.000	87.063	17.989	198.444
26661.885	30784.072	19.275	20933.170	1.013
5/26/2015 5:55:00 PM	4591800.000	87.067	17.989	198.454
26643.252	30762.684	19.260	20918.627	1.013
5/26/2015 6:00:00 PM	4592100.000	87.066	17.989	198.450
26647.951	30768.109	19.264	20922.316	1.013
5/26/2015 6:05:00 PM	4592400.000	87.068	17.989	198.455
26651.256	30771.748	19.267	20924.789	1.013
5/26/2015 6:10:00 PM	4592700.000	87.070	17.989	198.460
26659.105	30781.045	19.273	20931.111	1.013
5/26/2015 6:15:00 PM	4593000.000	87.070	17.989	198.459
26651.996	30772.959	19.267	20925.613	1.013
5/26/2015 6:20:00 PM	4593300.000	87.074	17.989	198.468
26643.125	30762.537	19.260	20918.525	1.013
5/26/2015 6:25:00 PM	4593600.000	87.073	17.989	198.466
26649.385	30769.943	19.265	20923.563	1.013
5/26/2015 6:30:00 PM	4593900.000	87.075	17.990	198.472

26654.377	30775.174	19.269	20927.121	1.013
5/26/2015 6:35:00 PM	4594200.000	87.075	17.989	198.471
26644.693	30764.348	19.262	20919.756	1.013
5/26/2015 6:40:00 PM	4594500.000	87.078	17.989	198.478
26656.547	30777.857	19.271	20928.943	1.013
5/26/2015 6:45:00 PM	4594800.000	87.080	17.989	198.482
26646.938	30766.881	19.263	20921.480	1.013
5/26/2015 6:50:00 PM	4595100.000	87.062	17.989	198.442
26639.570	30758.307	19.257	20915.648	1.013
5/26/2015 6:55:00 PM	4595400.000	87.086	17.989	198.496
26632.465	30750.285	19.252	20910.195	1.013
5/26/2015 7:00:00 PM	4595700.000	87.064	17.989	198.446
26646.873	30766.635	19.263	20921.314	1.013
5/26/2015 7:05:00 PM	4596000.000	87.086	17.989	198.496
26656.633	30778.133	19.271	20929.133	1.013
5/26/2015 7:10:00 PM	4596300.000	87.074	17.989	198.468
26648.152	30768.283	19.264	20922.434	1.013
5/26/2015 7:15:00 PM	4596600.000	87.090	17.990	198.504
26657.543	30778.830	19.272	20929.607	1.013
5/26/2015 7:20:00 PM	4596900.000	87.069	17.989	198.458
26650.525	30770.852	19.266	20924.182	1.013
5/26/2015 7:25:00 PM	4597200.000	87.094	17.989	198.513
26648.545	30768.670	19.265	20922.697	1.013
5/26/2015 7:30:00 PM	4597500.000	87.092	17.989	198.509
26622.977	30738.977	19.244	20902.504	1.013
5/26/2015 7:35:00 PM	4597800.000	87.094	17.990	198.515
26658.307	30779.525	19.272	20930.078	1.013
5/26/2015 7:40:00 PM	4598100.000	87.081	17.989	198.484
26654.762	30775.676	19.269	20927.459	1.013
5/26/2015 7:45:00 PM	4598400.000	87.102	17.989	198.532
26650.508	30771.297	19.266	20924.484	1.013
5/26/2015 7:50:00 PM	4598700.000	87.099	17.989	198.526
26644.393	30763.771	19.261	20919.367	1.013
5/26/2015 7:55:00 PM	4599000.000	87.100	17.989	198.529
26663.971	30786.430	19.277	20934.773	1.013
5/26/2015 8:00:00 PM	4599300.000	87.082	17.989	198.488
26649.404	30769.662	19.265	20923.373	1.013
5/26/2015 8:05:00 PM	4599600.000	87.105	17.989	198.539
26635.164	30753.402	19.254	20912.314	1.013
5/26/2015 8:10:00 PM	4599900.000	87.083	17.989	198.490
26647.162	30767.197	19.264	20921.695	1.013
5/26/2015 8:15:00 PM	4600200.000	87.086	17.989	198.497
26650.344	30771.107	19.266	20924.355	1.013
5/26/2015 8:20:00 PM	4600500.000	87.084	17.989	198.492
26647.035	30766.875	19.263	20921.477	1.013
5/26/2015 8:25:00 PM	4600800.000	87.105	17.989	198.539
26654.859	30776.084	19.270	20927.740	1.013
5/26/2015 8:30:00 PM	4601100.000	87.111	17.989	198.553
26639.441	30758.227	19.257	20915.594	1.013
5/26/2015 8:35:00 PM	4601400.000	87.097	17.989	198.521
26652.051	30772.717	19.267	20925.447	1.013
5/26/2015 8:40:00 PM	4601700.000	87.109	17.990	198.549
26648.430	30768.189	19.264	20922.371	1.013
5/26/2015 8:45:00 PM	4602000.000	87.092	17.989	198.509
26650.508	30771.117	19.266	20924.359	1.013
5/26/2015 8:50:00 PM	4602300.000	87.110	17.990	198.551
26654.541	30775.363	19.269	20927.250	1.013

5/26/2015 8:55:00 PM	4602600.000	87.109	17.989	198.549
26651.748	30772.264	19.267	20925.141	1.013
5/26/2015 9:00:00 PM	4602900.000	87.117	17.989	198.565
26631.350	30749.059	19.251	20909.361	1.013
5/26/2015 9:05:00 PM	4603200.000	87.116	17.989	198.565
26666.162	30789.193	19.279	20936.652	1.013
5/26/2015 9:10:00 PM	4603500.000	87.112	17.989	198.555
26643.236	30762.369	19.260	20918.414	1.013
5/26/2015 9:15:00 PM	4603800.000	87.093	17.989	198.512
26662.484	30784.660	19.276	20933.568	1.013
5/26/2015 9:20:00 PM	4604100.000	87.112	17.989	198.555
26645.154	30764.822	19.262	20920.080	1.013
5/26/2015 9:25:00 PM	4604400.000	87.111	17.990	198.553
26649.760	30769.775	19.265	20923.449	1.013
5/26/2015 9:30:00 PM	4604700.000	87.114	17.989	198.559
26652.854	30773.711	19.268	20926.125	1.013
5/26/2015 9:35:00 PM	4605000.000	87.116	17.989	198.564
26636.412	30754.729	19.255	20913.215	1.013
5/26/2015 9:40:00 PM	4605300.000	87.108	17.989	198.547
26642.752	30762.049	19.260	20918.193	1.013
5/26/2015 9:45:00 PM	4605600.000	87.111	17.989	198.553
26649.201	30769.256	19.265	20923.094	1.013
5/26/2015 9:50:00 PM	4605900.000	87.108	17.989	198.546
26657.455	30779.201	19.272	20929.859	1.013
5/26/2015 9:55:00 PM	4606200.000	87.109	17.989	198.548
26650.078	30770.439	19.266	20923.898	1.013
5/26/2015 10:00:00 PM	4606500.000	87.087	17.989	198.499
26658.164	30779.957	19.272	20930.373	1.013
5/26/2015 10:05:00 PM	4606800.000	87.106	17.990	198.541
26637.271	30755.357	19.255	20913.643	1.013
5/26/2015 10:10:00 PM	4607100.000	87.109	17.989	198.548
26661.939	30784.439	19.275	20933.420	1.013
5/26/2015 10:15:00 PM	4607400.000	87.109	17.990	198.549
26650.490	30770.688	19.266	20924.068	1.013
5/26/2015 10:20:00 PM	4607700.000	87.090	17.989	198.504
26660.988	30783.219	19.275	20932.590	1.013
5/26/2015 10:25:00 PM	4608000.000	87.082	17.989	198.487
26649.807	30770.193	19.266	20923.732	1.013
5/26/2015 10:30:00 PM	4608300.000	87.105	17.989	198.539
26643.848	30763.371	19.261	20919.092	1.013
5/26/2015 10:35:00 PM	4608600.000	87.087	17.989	198.497
26648.307	30768.520	19.264	20922.594	1.013
5/26/2015 10:40:00 PM	4608900.000	87.087	17.989	198.499
26672.918	30797.055	19.284	20942.000	1.013
5/26/2015 10:45:00 PM	4609200.000	87.084	17.989	198.492
26653.738	30774.494	19.269	20926.656	1.013
5/26/2015 10:50:00 PM	4609500.000	87.084	17.989	198.492
26657.785	30779.406	19.272	20929.996	1.013
5/26/2015 10:55:00 PM	4609800.000	87.086	17.989	198.495
26661.922	30784.064	19.275	20933.164	1.013
5/26/2015 11:00:00 PM	4610100.000	87.104	17.989	198.538
26657.504	30778.910	19.272	20929.658	1.013
5/26/2015 11:05:00 PM	4610400.000	87.095	17.989	198.517
26657.699	30779.543	19.272	20930.090	1.013
5/26/2015 11:10:00 PM	4610700.000	87.097	17.990	198.521
26662.449	30784.426	19.275	20933.410	1.013
5/26/2015 11:15:00 PM	4611000.000	87.099	17.990	198.526

26656.482	30777.605	19.271	20928.771	1.013
5/26/2015 11:20:00 PM	4611300.000	87.073	17.989	198.465
26653.018	30773.662	19.268	20926.090	1.013
5/26/2015 11:25:00 PM	4611600.000	87.096	17.990	198.519
26654.637	30775.287	19.269	20927.197	1.013
5/26/2015 11:30:00 PM	4611900.000	87.098	17.990	198.523
26652.998	30773.514	19.268	20925.990	1.013
5/26/2015 11:35:00 PM	4612200.000	87.096	17.989	198.519
26643.004	30762.340	19.260	20918.393	1.013
5/26/2015 11:40:00 PM	4612500.000	87.097	17.989	198.520
26659.010	30780.701	19.273	20930.877	1.013
5/26/2015 11:45:00 PM	4612800.000	87.091	17.990	198.507
26648.701	30768.553	19.264	20922.617	1.013
5/26/2015 11:50:00 PM	4613100.000	87.091	17.989	198.507
26650.809	30771.232	19.266	20924.438	1.013
5/26/2015 11:55:00 PM	4613400.000	87.092	17.989	198.509
26643.436	30762.895	19.261	20918.768	1.013
5/27/2015 12:00:00 AM	4613700.000	87.090	17.989	198.505
26636.986	30755.566	19.256	20913.785	1.013
5/27/2015 12:05:00 AM	4614000.000	87.086	17.989	198.497
26645.297	30765.102	19.262	20920.271	1.013
5/27/2015 12:10:00 AM	4614300.000	87.089	17.990	198.503
26684.490	30809.943	19.293	20950.762	1.013
5/27/2015 12:15:00 AM	4614600.000	87.084	17.989	198.492
26640.459	30759.283	19.258	20916.313	1.013
5/27/2015 12:20:00 AM	4614900.000	87.085	17.989	198.493
26658.656	30780.412	19.273	20930.682	1.013
5/27/2015 12:25:00 AM	4615200.000	87.080	17.989	198.482
26664.975	30788.002	19.278	20935.842	1.013
5/27/2015 12:30:00 AM	4615500.000	87.081	17.989	198.484
26671.281	30795.164	19.283	20940.713	1.013
5/27/2015 12:35:00 AM	4615800.000	87.074	17.989	198.469
26642.979	30762.070	19.260	20918.209	1.013
5/27/2015 12:40:00 AM	4616100.000	87.075	17.989	198.472
26654.457	30775.324	19.269	20927.221	1.013
5/27/2015 12:45:00 AM	4616400.000	87.074	17.990	198.469
26645.781	30765.182	19.262	20920.324	1.013
5/27/2015 12:50:00 AM	4616700.000	87.051	17.989	198.417
26657.689	30779.229	19.272	20929.877	1.013
5/27/2015 12:55:00 AM	4617000.000	87.068	17.989	198.455
26636.402	30754.953	19.255	20913.371	1.013
5/27/2015 1:00:00 AM	4617300.000	87.069	17.989	198.458
26648.994	30769.188	19.265	20923.049	1.013
5/27/2015 1:05:00 AM	4617600.000	87.069	17.989	198.458
26663.551	30786.178	19.277	20934.604	1.013
5/27/2015 1:10:00 AM	4617900.000	87.067	17.990	198.454
26667.084	30789.541	19.279	20936.891	1.013
5/27/2015 1:15:00 AM	4618200.000	87.066	17.990	198.450
26648.160	30767.877	19.264	20922.158	1.013
5/27/2015 1:20:00 AM	4618500.000	87.066	17.989	198.451
26647.941	30768.041	19.264	20922.268	1.013
5/27/2015 1:25:00 AM	4618800.000	87.069	17.989	198.457
26656.482	30777.730	19.271	20928.857	1.013
5/27/2015 1:30:00 AM	4619100.000	87.061	17.989	198.440
26655.063	30776.195	19.270	20927.813	1.013
5/27/2015 1:35:00 AM	4619400.000	87.062	17.990	198.442
26654.129	30774.820	19.269	20926.879	1.013

5/27/2015 1:40:00 AM	4619700.000	87.060	17.989	198.436
26661.018	30783.070	19.274	20932.490	1.013
5/27/2015 1:45:00 AM	4620000.000	87.057	17.990	198.429
26661.854	30783.738	19.275	20932.943	1.013
5/27/2015 1:50:00 AM	4620300.000	87.039	17.989	198.389
26651.619	30772.344	19.267	20925.193	1.013
5/27/2015 1:55:00 AM	4620600.000	87.053	17.990	198.421
26651.229	30771.420	19.266	20924.568	1.013
5/27/2015 2:00:00 AM	4620900.000	87.053	17.989	198.420
26659.250	30781.211	19.273	20931.225	1.013
5/27/2015 2:05:00 AM	4621200.000	87.056	17.989	198.427
26651.414	30771.982	19.267	20924.949	1.013
5/27/2015 2:10:00 AM	4621500.000	87.049	17.989	198.412
26660.984	30783.395	19.275	20932.711	1.013
5/27/2015 2:15:00 AM	4621800.000	87.048	17.989	198.408
26655.809	30777.057	19.270	20928.400	1.013
5/27/2015 2:20:00 AM	4622100.000	87.032	17.989	198.373
26668.459	30791.906	19.281	20938.498	1.013
5/27/2015 2:25:00 AM	4622400.000	87.048	17.989	198.410
26645.232	30764.912	19.262	20920.141	1.013
5/27/2015 2:30:00 AM	4622700.000	87.032	17.989	198.373
26657.990	30779.758	19.272	20930.236	1.013
5/27/2015 2:35:00 AM	4623000.000	87.048	17.989	198.410
26664.350	30787.100	19.277	20935.230	1.013
5/27/2015 2:40:00 AM	4623300.000	87.031	17.989	198.371
26669.666	30793.182	19.281	20939.363	1.013
5/27/2015 2:45:00 AM	4623600.000	87.049	17.989	198.411
26652.238	30772.934	19.267	20925.596	1.013
5/27/2015 2:50:00 AM	4623900.000	87.047	17.989	198.407
26657.051	30778.615	19.271	20929.461	1.013
5/27/2015 2:55:00 AM	4624200.000	87.044	17.989	198.401
26655.391	30776.469	19.270	20928.000	1.013
5/27/2015 3:00:00 AM	4624500.000	87.024	17.989	198.354
26668.766	30792.199	19.281	20938.695	1.013
5/27/2015 3:05:00 AM	4624800.000	87.023	17.989	198.353
26652.654	30773.539	19.268	20926.006	1.013
5/27/2015 3:10:00 AM	4625100.000	87.025	17.989	198.356
26657.299	30778.902	19.272	20929.654	1.013
5/27/2015 3:15:00 AM	4625400.000	87.046	17.989	198.405
26651.115	30771.705	19.267	20924.762	1.013
5/27/2015 3:20:00 AM	4625700.000	87.039	17.989	198.389
26663.623	30786.146	19.277	20934.582	1.013
5/27/2015 3:25:00 AM	4626000.000	87.042	17.989	198.395
26674.877	30799.436	19.286	20943.619	1.013
5/27/2015 3:30:00 AM	4626300.000	87.039	17.989	198.390
26659.953	30781.967	19.274	20931.740	1.013
5/27/2015 3:35:00 AM	4626600.000	87.024	17.990	198.354
26646.887	30766.340	19.263	20921.111	1.013
5/27/2015 3:40:00 AM	4626900.000	87.039	17.989	198.389
26668.984	30792.270	19.281	20938.746	1.013
5/27/2015 3:45:00 AM	4627200.000	87.024	17.989	198.354
26665.477	30788.219	19.278	20935.990	1.013
5/27/2015 3:50:00 AM	4627500.000	87.025	17.989	198.358
26656.092	30777.332	19.270	20928.588	1.013
5/27/2015 3:55:00 AM	4627800.000	87.039	17.990	198.389
26647.242	30766.818	19.263	20921.438	1.013
5/27/2015 4:00:00 AM	4628100.000	87.040	17.989	198.392

26659.613	30781.398	19.273	20931.354	1.013
5/27/2015 4:05:00 AM	4628400.000	87.043	17.989	198.398
26657.914	30779.486	19.272	20930.053	1.013
5/27/2015 4:10:00 AM	4628700.000	87.039	17.989	198.390
26660.088	30782.303	19.274	20931.969	1.013
5/27/2015 4:15:00 AM	4629000.000	87.025	17.989	198.357
26647.799	30767.758	19.264	20922.078	1.013
5/27/2015 4:20:00 AM	4629300.000	87.038	17.989	198.387
26658.047	30779.469	19.272	20930.041	1.013
5/27/2015 4:25:00 AM	4629600.000	87.036	17.989	198.382
26662.910	30785.381	19.276	20934.059	1.013
5/27/2015 4:30:00 AM	4629900.000	87.039	17.989	198.390
26666.113	30789.377	19.279	20936.779	1.013
5/27/2015 4:35:00 AM	4630200.000	87.042	17.989	198.395
26643.105	30762.389	19.260	20918.424	1.013
5/27/2015 4:40:00 AM	4630500.000	87.045	17.989	198.403
26663.158	30785.725	19.276	20934.293	1.013
5/27/2015 4:45:00 AM	4630800.000	87.042	17.989	198.395
26655.525	30777.033	19.270	20928.383	1.013
5/27/2015 4:50:00 AM	4631100.000	87.046	17.989	198.405
26656.100	30777.459	19.271	20928.672	1.013
5/27/2015 4:55:00 AM	4631400.000	87.026	17.989	198.359
26668.020	30791.154	19.280	20937.984	1.013
5/27/2015 5:00:00 AM	4631700.000	87.042	17.989	198.395
26648.830	30769.066	19.265	20922.967	1.013
5/27/2015 5:05:00 AM	4632000.000	87.023	17.989	198.353
26653.967	30775.055	19.269	20927.039	1.013
5/27/2015 5:10:00 AM	4632300.000	87.022	17.989	198.351
26661.281	30783.680	19.275	20932.902	1.013
5/27/2015 5:15:00 AM	4632600.000	87.045	17.989	198.402
26668.334	30791.586	19.280	20938.279	1.013
5/27/2015 5:20:00 AM	4632900.000	87.045	17.990	198.402
26659.250	30780.732	19.273	20930.898	1.013
5/27/2015 5:25:00 AM	4633200.000	87.048	17.989	198.408
26675.150	30799.338	19.286	20943.553	1.013
5/27/2015 5:30:00 AM	4633500.000	87.049	17.989	198.412
26669.818	30793.299	19.281	20939.443	1.013
5/27/2015 5:35:00 AM	4633800.000	87.048	17.989	198.410
26647.869	30767.785	19.264	20922.094	1.013
5/27/2015 5:40:00 AM	4634100.000	87.049	17.989	198.411
26677.055	30801.535	19.287	20945.045	1.013
5/27/2015 5:45:00 AM	4634400.000	87.049	17.989	198.412
26653.729	30774.779	19.269	20926.852	1.013
5/27/2015 5:50:00 AM	4634700.000	87.032	17.989	198.373
26666.861	30789.885	19.279	20937.123	1.013
5/27/2015 5:55:00 AM	4635000.000	87.051	17.989	198.416
26678.969	30803.693	19.289	20946.512	1.013
5/27/2015 6:00:00 AM	4635300.000	87.054	17.990	198.424
26659.051	30780.502	19.273	20930.742	1.013
5/27/2015 6:05:00 AM	4635600.000	87.057	17.989	198.430
26677.291	30801.809	19.287	20945.232	1.013
5/27/2015 6:10:00 AM	4635900.000	87.037	17.989	198.385
26661.592	30783.732	19.275	20932.938	1.013
5/27/2015 6:15:00 AM	4636200.000	87.058	17.989	198.432
26661.914	30784.350	19.275	20933.359	1.013
5/27/2015 6:20:00 AM	4636500.000	87.061	17.989	198.438
26666.791	30789.686	19.279	20936.986	1.013

5/27/2015 6:25:00 AM	4636800.000	87.058	17.989	198.432
26670.486	30793.951	19.282	20939.889	1.013
5/27/2015 6:30:00 AM	4637100.000	87.059	17.989	198.435
26664.299	30787.041	19.277	20935.188	1.013
5/27/2015 6:35:00 AM	4637400.000	87.063	17.989	198.443
26649.018	30769.283	19.265	20923.115	1.013
5/27/2015 6:40:00 AM	4637700.000	87.048	17.989	198.410
26659.715	30781.566	19.273	20931.465	1.013
5/27/2015 6:45:00 AM	4638000.000	87.060	17.990	198.437
26648.545	30768.441	19.264	20922.543	1.013
5/27/2015 6:50:00 AM	4638300.000	87.068	17.989	198.455
26648.686	30768.781	19.265	20922.773	1.013
5/27/2015 6:55:00 AM	4638600.000	87.065	17.990	198.449
26669.039	30792.104	19.281	20938.631	1.013
5/27/2015 7:00:00 AM	4638900.000	87.062	17.990	198.442
26644.789	30764.104	19.261	20919.590	1.013
5/27/2015 7:05:00 AM	4639200.000	87.067	17.989	198.452
26657.914	30779.670	19.272	20930.178	1.013
5/27/2015 7:10:00 AM	4639500.000	87.069	17.989	198.458
26676.912	30801.547	19.287	20945.053	1.013
5/27/2015 7:15:00 AM	4639800.000	87.066	17.989	198.450
26650.643	30770.920	19.266	20924.227	1.013
5/27/2015 7:20:00 AM	4640100.000	87.065	17.989	198.448
26652.543	30773.354	19.268	20925.883	1.013
5/27/2015 7:25:00 AM	4640400.000	87.049	17.989	198.411
26652.961	30773.664	19.268	20926.092	1.013
5/27/2015 7:30:00 AM	4640700.000	87.070	17.989	198.459
26675.648	30799.859	19.286	20943.904	1.013
5/27/2015 7:35:00 AM	4641000.000	86.639	17.989	197.477
26658.793	30780.627	19.273	20930.828	1.013
5/27/2015 7:40:00 AM	4641300.000	86.638	17.989	197.475
26671.352	30795.127	19.283	20940.689	1.013
5/27/2015 7:45:00 AM	4641600.000	86.618	17.989	197.429
26660.535	30782.342	19.274	20931.994	1.013
5/27/2015 7:50:00 AM	4641900.000	86.640	17.990	197.480
26655.541	30776.518	19.270	20928.031	1.013
5/27/2015 7:55:00 AM	4642200.000	86.621	17.989	197.435
26654.129	30775.184	19.269	20927.125	1.013
5/27/2015 8:00:00 AM	4642500.000	86.643	17.989	197.485
26661.316	30783.541	19.275	20932.811	1.013
5/27/2015 8:05:00 AM	4642800.000	86.623	17.989	197.441
26672.232	30796.381	19.284	20941.539	1.013
5/27/2015 8:10:00 AM	4643100.000	86.641	17.989	197.483
26663.287	30785.816	19.276	20934.357	1.013
5/27/2015 8:15:00 AM	4643400.000	86.643	17.989	197.485
26655.133	30776.172	19.270	20927.797	1.013
5/27/2015 8:20:00 AM	4643700.000	86.643	17.989	197.485
26658.246	30779.871	19.272	20930.313	1.013
5/27/2015 8:25:00 AM	4644000.000	86.639	17.989	197.476
26677.068	30801.604	19.287	20945.092	1.013
5/27/2015 8:30:00 AM	4644300.000	86.625	17.989	197.446
26661.613	30784.002	19.275	20933.123	1.013
5/27/2015 8:35:00 AM	4644600.000	86.641	17.989	197.482
26671.053	30794.781	19.282	20940.453	1.013
5/27/2015 8:40:00 AM	4644900.000	86.639	17.989	197.476
26658.887	30780.438	19.273	20930.699	1.013
5/27/2015 8:45:00 AM	4645200.000	86.639	17.989	197.477

26678.053	30802.982	19.288	20946.027	1.013
5/27/2015 8:50:00 AM	4645500.000	86.621	17.989	197.437
26664.779	30787.658	19.278	20935.607	1.013
5/27/2015 8:55:00 AM	4645800.000	86.044	17.989	196.121
26634.066	30752.195	19.253	20911.494	1.013
5/27/2015 9:00:00 AM	4646100.000	86.060	17.988	196.157
26249.764	30309.238	18.949	20610.285	1.013
5/27/2015 9:05:00 AM	4646400.000	86.055	18.002	196.147
27780.004	32066.025	20.159	21804.898	1.014
5/27/2015 9:10:00 AM	4646700.000	86.048	18.008	196.129
27994.189	32309.018	20.327	21970.135	1.014
5/27/2015 9:15:00 AM	4647000.000	86.047	18.009	196.127
28045.916	32368.092	20.368	22010.303	1.014
5/27/2015 9:20:00 AM	4647300.000	86.049	18.010	196.132
28047.572	32369.316	20.369	22011.135	1.014
5/27/2015 9:25:00 AM	4647600.000	86.049	18.010	196.132
28048.932	32370.506	20.370	22011.943	1.014
5/27/2015 9:30:00 AM	4647900.000	86.042	18.011	196.116
28065.730	32389.086	20.383	22024.580	1.014
5/27/2015 9:35:00 AM	4648200.000	86.045	18.012	196.122
28072.035	32396.045	20.388	22029.313	1.014
5/27/2015 9:40:00 AM	4648500.000	86.023	18.013	196.074
28124.441	32455.957	20.429	22070.051	1.014
5/27/2015 9:45:00 AM	4648800.000	86.044	18.013	196.120
28099.996	32427.445	20.409	22050.662	1.014
5/27/2015 9:50:00 AM	4649100.000	86.045	18.013	196.122
28177.926	32517.176	20.472	22111.682	1.014
5/27/2015 9:55:00 AM	4649400.000	86.035	18.014	196.101
28133.879	32465.598	20.436	22076.609	1.014
5/27/2015 10:00:00 AM	4649700.000	86.035	18.015	196.100
28209.398	32552.432	20.496	22135.654	1.014
5/27/2015 10:05:00 AM	4650000.000	86.041	18.015	196.114
28172.930	32509.973	20.467	22106.783	1.014
5/27/2015 10:10:00 AM	4650300.000	86.040	18.016	196.111
28246.605	32594.863	20.525	22164.510	1.014
5/27/2015 10:15:00 AM	4650600.000	86.035	18.015	196.101
28230.227	32576.029	20.512	22151.701	1.014
5/27/2015 10:20:00 AM	4650900.000	86.036	18.017	196.103
28273.508	32624.963	20.546	22184.977	1.014
5/27/2015 10:25:00 AM	4651200.000	86.011	18.017	196.045
28233.807	32578.840	20.514	22153.611	1.014
5/27/2015 10:30:00 AM	4651500.000	86.031	18.017	196.091
28337.502	32698.361	20.597	22234.889	1.014
5/27/2015 10:35:00 AM	4651800.000	86.029	18.018	196.086
28327.393	32686.322	20.589	22226.699	1.014
5/27/2015 10:40:00 AM	4652100.000	86.027	18.018	196.083
28316.736	32673.715	20.580	22218.129	1.014
5/27/2015 10:45:00 AM	4652400.000	86.026	18.019	196.081
28314.373	32670.350	20.578	22215.840	1.014
5/27/2015 10:50:00 AM	4652700.000	86.586	18.016	197.355
28632.818	33040.090	20.834	22467.262	1.014
5/27/2015 10:55:00 AM	4653000.000	86.989	17.999	198.276
27187.766	31384.721	19.689	21341.609	1.014
5/27/2015 11:00:00 AM	4653300.000	87.013	17.991	198.328
26687.371	30812.020	19.294	20952.176	1.013
5/27/2015 11:05:00 AM	4653600.000	87.013	17.990	198.328
26682.275	30806.729	19.291	20948.578	1.013

5/27/2015 11:10:00 AM	4653900.000	87.013	17.990	198.328
26684.512	30809.434	19.293	20950.416	1.013
5/27/2015 11:15:00 AM	4654200.000	87.015	17.990	198.335
26675.572	30798.990	19.285	20943.316	1.013
5/27/2015 11:20:00 AM	4654500.000	87.012	17.990	198.326
26663.396	30785.402	19.276	20934.074	1.013
5/27/2015 11:25:00 AM	4654800.000	87.008	17.990	198.319
26679.549	30804.000	19.289	20946.723	1.013
5/27/2015 11:30:00 AM	4655100.000	87.005	17.990	198.312
26674.441	30797.979	19.285	20942.625	1.013
5/27/2015 11:35:00 AM	4655400.000	87.005	17.990	198.311
26676.076	30800.229	19.286	20944.156	1.013
5/27/2015 11:40:00 AM	4655700.000	87.005	17.990	198.312
26664.166	30786.057	19.277	20934.521	1.013
5/27/2015 11:45:00 AM	4656000.000	87.008	17.990	198.319
26662.682	30784.457	19.275	20933.434	1.013
5/27/2015 11:50:00 AM	4656300.000	87.001	17.990	198.301
26669.295	30792.398	19.281	20938.834	1.013
5/27/2015 11:55:00 AM	4656600.000	87.001	17.990	198.302
26676.240	30800.230	19.286	20944.156	1.013
5/27/2015 12:00:00 PM	4656900.000	86.996	17.990	198.292
26673.779	30797.576	19.284	20942.352	1.013
5/27/2015 12:05:00 PM	4657200.000	86.995	17.990	198.288
26666.336	30788.982	19.279	20936.508	1.013
5/27/2015 12:10:00 PM	4657500.000	86.978	17.990	198.249
26662.711	30784.797	19.276	20933.662	1.013
5/27/2015 12:15:00 PM	4657800.000	86.996	17.990	198.290
26666.318	30788.725	19.278	20936.332	1.013
5/27/2015 12:20:00 PM	4658100.000	86.995	17.990	198.289
26682.539	30807.572	19.291	20949.150	1.013
5/27/2015 12:25:00 PM	4658400.000	86.975	17.989	198.242
26674.695	30798.691	19.285	20943.111	1.013
5/27/2015 12:30:00 PM	4658700.000	86.990	17.990	198.276
26670.309	30793.451	19.282	20939.549	1.013
5/27/2015 12:35:00 PM	4659000.000	86.989	17.990	198.275
26669.604	30792.637	19.281	20938.996	1.013
5/27/2015 12:40:00 PM	4659300.000	86.989	17.990	198.275
26656.857	30777.852	19.271	20928.939	1.013
5/27/2015 12:45:00 PM	4659600.000	86.989	17.989	198.275
26676.723	30801.271	19.287	20944.865	1.013
5/27/2015 12:50:00 PM	4659900.000	86.989	17.990	198.274
26647.846	30767.633	19.264	20921.992	1.013
5/27/2015 12:55:00 PM	4660200.000	86.969	17.989	198.230
26667.598	30790.793	19.280	20937.740	1.013
5/27/2015 1:00:00 PM	4660500.000	86.968	17.990	198.227
26670.539	30793.836	19.282	20939.811	1.013
5/27/2015 1:05:00 PM	4660800.000	86.983	17.990	198.260
26678.832	30803.223	19.288	20946.191	1.013
5/27/2015 1:10:00 PM	4661100.000	86.979	17.989	198.251
26669.502	30793.109	19.281	20939.316	1.013
5/27/2015 1:15:00 PM	4661400.000	86.981	17.990	198.256
26671.172	30794.447	19.282	20940.227	1.013
5/27/2015 1:20:00 PM	4661700.000	86.980	17.989	198.255
26655.834	30777.086	19.270	20928.420	1.013
5/27/2015 1:25:00 PM	4662000.000	86.980	17.990	198.255
26668.924	30791.971	19.281	20938.541	1.013
5/27/2015 1:30:00 PM	4662300.000	86.981	17.989	198.257

26672.002	30795.701	19.283	20941.076	1.013
5/27/2015 1:35:00 PM	4662600.000	86.959	17.989	198.207
26681.326	30806.586	19.291	20948.479	1.013
5/27/2015 1:40:00 PM	4662900.000	86.975	17.989	198.242
26677.281	30801.678	19.287	20945.141	1.013
5/27/2015 1:45:00 PM	4663200.000	86.975	17.990	198.242
26687.176	30812.623	19.295	20952.586	1.013
5/27/2015 1:50:00 PM	4663500.000	86.977	17.990	198.247
26677.258	30801.475	19.287	20945.006	1.013
5/27/2015 1:55:00 PM	4663800.000	86.971	17.990	198.234
26668.594	30791.352	19.280	20938.119	1.013
5/27/2015 2:00:00 PM	4664100.000	86.970	17.989	198.231
26657.064	30778.334	19.271	20929.268	1.013
5/27/2015 2:05:00 PM	4664400.000	86.951	17.989	198.189
26663.158	30785.371	19.276	20934.053	1.013
5/27/2015 2:10:00 PM	4664700.000	86.970	17.989	198.231
26665.225	30787.928	19.278	20935.793	1.013
5/27/2015 2:15:00 PM	4665000.000	86.969	17.989	198.230
26664.641	30787.082	19.277	20935.217	1.013
5/27/2015 2:20:00 PM	4665300.000	86.952	17.989	198.191
26673.270	30797.285	19.284	20942.156	1.013
5/27/2015 2:25:00 PM	4665600.000	86.972	17.989	198.235
26678.461	30803.039	19.288	20946.068	1.013
5/27/2015 2:30:00 PM	4665900.000	86.966	17.989	198.222
26672.744	30796.506	19.284	20941.625	1.013
5/27/2015 2:35:00 PM	4666200.000	86.969	17.989	198.230
26678.068	30803.002	19.288	20946.041	1.013
5/27/2015 2:40:00 PM	4666500.000	86.949	17.989	198.185
26661.320	30783.369	19.275	20932.691	1.013
5/27/2015 2:45:00 PM	4666800.000	86.969	17.989	198.230
26674.117	30798.092	19.285	20942.703	1.013
5/27/2015 2:50:00 PM	4667100.000	86.970	17.990	198.231
26661.184	30782.965	19.274	20932.416	1.013
5/27/2015 2:55:00 PM	4667400.000	86.968	17.989	198.227
26673.580	30797.404	19.284	20942.236	1.013
5/27/2015 3:00:00 PM	4667700.000	86.972	17.990	198.235
26674.230	30798.098	19.285	20942.709	1.013
5/27/2015 3:05:00 PM	4668000.000	86.971	17.989	198.234
26669.990	30793.258	19.281	20939.416	1.013
5/27/2015 3:10:00 PM	4668300.000	86.969	17.989	198.229
26669.277	30792.607	19.281	20938.975	1.013
5/27/2015 3:15:00 PM	4668600.000	86.969	17.989	198.230
26667.098	30790.273	19.279	20937.387	1.013
5/27/2015 3:20:00 PM	4668900.000	86.967	17.989	198.224
26662.475	30784.936	19.276	20933.758	1.013
5/27/2015 3:25:00 PM	4669200.000	86.968	17.990	198.227
26669.174	30791.777	19.280	20938.410	1.013
5/27/2015 3:30:00 PM	4669500.000	86.949	17.989	198.185
26689.617	30816.217	19.297	20955.029	1.013
5/27/2015 3:35:00 PM	4669800.000	86.951	17.989	198.188
26671.316	30794.961	19.283	20940.574	1.013
5/27/2015 3:40:00 PM	4670100.000	86.966	17.990	198.223
26666.930	30789.600	19.279	20936.928	1.013
5/27/2015 3:45:00 PM	4670400.000	86.950	17.989	198.186
26665.975	30789.100	19.279	20936.588	1.013
5/27/2015 3:50:00 PM	4670700.000	86.974	17.989	198.241
26666.844	30789.922	19.279	20937.146	1.013

5/27/2015 3:55:00 PM	4671000.000	86.971	17.989	198.233
26678.121	30802.818	19.288	20945.918	1.013
5/27/2015 4:00:00 PM	4671300.000	86.969	17.989	198.230
26687.631	30813.924	19.296	20953.471	1.013
5/27/2015 4:05:00 PM	4671600.000	86.973	17.989	198.239
26684.590	30810.115	19.293	20950.881	1.013
5/27/2015 4:10:00 PM	4671900.000	86.975	17.989	198.242
26663.883	30786.275	19.277	20934.670	1.013
5/27/2015 4:15:00 PM	4672200.000	86.954	17.990	198.194
26672.609	30796.225	19.283	20941.436	1.013
5/27/2015 4:20:00 PM	4672500.000	86.975	17.989	198.242
26671.506	30795.129	19.283	20940.689	1.013
5/27/2015 4:25:00 PM	4672800.000	86.976	17.989	198.246
26678.930	30803.648	19.289	20946.482	1.013
5/27/2015 4:30:00 PM	4673100.000	86.974	17.989	198.241
26676.645	30801.063	19.287	20944.723	1.013
5/27/2015 4:35:00 PM	4673400.000	86.985	17.990	198.266
26664.287	30786.379	19.277	20934.740	1.013
5/27/2015 4:40:00 PM	4673700.000	86.982	17.989	198.258
26655.457	30776.775	19.270	20928.207	1.013
5/27/2015 4:45:00 PM	4674000.000	86.984	17.989	198.263
26647.990	30768.154	19.264	20922.346	1.013
5/27/2015 4:50:00 PM	4674300.000	86.981	17.989	198.256
26672.115	30795.832	19.283	20941.168	1.013
5/27/2015 4:55:00 PM	4674600.000	86.986	17.990	198.267
26683.229	30808.486	19.292	20949.771	1.013
5/27/2015 5:00:00 PM	4674900.000	86.990	17.989	198.276
26678.434	30803.305	19.288	20946.248	1.013
5/27/2015 5:05:00 PM	4675200.000	86.985	17.990	198.266
26684.104	30809.191	19.292	20950.250	1.013
5/27/2015 5:10:00 PM	4675500.000	86.969	17.990	198.229
26678.020	30802.473	19.288	20945.682	1.013
5/27/2015 5:15:00 PM	4675800.000	86.991	17.989	198.279
26666.359	30789.135	19.279	20936.613	1.013
5/27/2015 5:20:00 PM	4676100.000	86.989	17.989	198.274
26680.996	30806.033	19.290	20948.105	1.013
5/27/2015 5:25:00 PM	4676400.000	86.990	17.989	198.276
26670.449	30793.961	19.282	20939.896	1.013
5/27/2015 5:30:00 PM	4676700.000	86.994	17.989	198.286
26660.369	30782.322	19.274	20931.980	1.013
5/27/2015 5:35:00 PM	4677000.000	86.995	17.990	198.288
26657.385	30778.646	19.271	20929.482	1.013
5/27/2015 5:40:00 PM	4677300.000	86.996	17.990	198.292
26669.990	30793.082	19.281	20939.299	1.013
5/27/2015 5:45:00 PM	4677600.000	86.998	17.990	198.295
26669.863	30792.750	19.281	20939.072	1.013
5/27/2015 5:50:00 PM	4677900.000	86.998	17.989	198.295
26680.789	30805.727	19.290	20947.895	1.013
5/27/2015 5:55:00 PM	4678200.000	86.995	17.989	198.288
26672.492	30796.502	19.284	20941.621	1.013
5/27/2015 6:00:00 PM	4678500.000	86.996	17.990	198.290
26675.986	30800.006	19.286	20944.004	1.013
5/27/2015 6:05:00 PM	4678800.000	86.981	17.990	198.256
26670.705	30793.959	19.282	20939.895	1.013
5/27/2015 6:10:00 PM	4679100.000	86.978	17.990	198.250
26681.086	30805.945	19.290	20948.043	1.013
5/27/2015 6:15:00 PM	4679400.000	87.001	17.989	198.301

26666.102	30789.008	19.279	20936.527	1.013
5/27/2015 6:20:00 PM	4679700.000	87.003	17.989	198.306
26681.121	30806.178	19.290	20948.201	1.013
5/27/2015 6:25:00 PM	4680000.000	86.984	17.989	198.262
26666.818	30789.949	19.279	20937.166	1.013
5/27/2015 6:30:00 PM	4680300.000	86.984	17.989	198.264
26682.092	30807.299	19.291	20948.963	1.013
5/27/2015 6:35:00 PM	4680600.000	86.983	17.989	198.261
26673.209	30796.975	19.284	20941.943	1.013
5/27/2015 6:40:00 PM	4680900.000	86.987	17.989	198.270
26673.115	30796.988	19.284	20941.953	1.013
5/27/2015 6:45:00 PM	4681200.000	86.992	17.989	198.281
26667.766	30790.930	19.280	20937.834	1.013
5/27/2015 6:50:00 PM	4681500.000	87.011	17.990	198.325
26656.545	30777.678	19.271	20928.822	1.013
5/27/2015 6:55:00 PM	4681800.000	87.012	17.990	198.326
26674.783	30798.549	19.285	20943.014	1.013
5/27/2015 7:00:00 PM	4682100.000	87.017	17.990	198.339
26670.406	30793.563	19.282	20939.625	1.013
5/27/2015 7:05:00 PM	4682400.000	86.993	17.989	198.284
26666.490	30789.338	19.279	20936.750	1.013
5/27/2015 7:10:00 PM	4682700.000	87.020	17.990	198.346
26686.529	30811.936	19.294	20952.117	1.013
5/27/2015 7:15:00 PM	4683000.000	87.001	17.989	198.302
26669.701	30792.924	19.281	20939.188	1.013
5/27/2015 7:20:00 PM	4683300.000	87.019	17.989	198.344
26674.414	30798.367	19.285	20942.893	1.013
5/27/2015 7:25:00 PM	4683600.000	87.019	17.989	198.344
26661.865	30783.945	19.275	20933.084	1.013
5/27/2015 7:30:00 PM	4683900.000	86.999	17.989	198.299
26675.865	30800.338	19.286	20944.230	1.013
5/27/2015 7:35:00 PM	4684200.000	87.003	17.989	198.306
26658.207	30779.949	19.272	20930.367	1.013
5/27/2015 7:40:00 PM	4684500.000	87.008	17.990	198.319
26691.836	30818.357	19.299	20956.484	1.013
5/27/2015 7:45:00 PM	4684800.000	87.030	17.990	198.368
26666.158	30788.590	19.278	20936.242	1.013
5/27/2015 7:50:00 PM	4685100.000	87.009	17.990	198.320
26683.531	30808.648	19.292	20949.883	1.013
5/27/2015 7:55:00 PM	4685400.000	87.030	17.990	198.368
26678.340	30802.537	19.288	20945.727	1.013
5/27/2015 8:00:00 PM	4685700.000	87.030	17.990	198.368
26673.645	30797.303	19.284	20942.168	1.013
5/27/2015 8:05:00 PM	4686000.000	87.032	17.989	198.372
26671.045	30794.545	19.282	20940.293	1.013
5/27/2015 8:10:00 PM	4686300.000	87.018	17.990	198.342
26676.646	30800.699	19.287	20944.477	1.013
5/27/2015 8:15:00 PM	4686600.000	87.034	17.990	198.378
26652.959	30773.418	19.268	20925.924	1.013
5/27/2015 8:20:00 PM	4686900.000	87.032	17.990	198.372
26662.670	30784.631	19.276	20933.551	1.013
5/27/2015 8:25:00 PM	4687200.000	87.033	17.989	198.374
26662.881	30785.117	19.276	20933.881	1.013
5/27/2015 8:30:00 PM	4687500.000	87.040	17.989	198.391
26680.117	30805.072	19.290	20947.451	1.013
5/27/2015 8:35:00 PM	4687800.000	87.025	17.990	198.357
26674.135	30797.867	19.285	20942.553	1.013

5/27/2015 8:40:00 PM	4688100.000	87.043	17.989	198.397
26656.266	30777.533	19.271	20928.725	1.013
5/27/2015 8:45:00 PM	4688400.000	87.043	17.989	198.397
26676.746	30801.059	19.287	20944.721	1.013
5/27/2015 8:50:00 PM	4688700.000	87.039	17.989	198.389
26677.791	30802.563	19.288	20945.744	1.013
5/27/2015 8:55:00 PM	4689000.000	87.048	17.989	198.408
26675.863	30800.211	19.286	20944.145	1.013
5/27/2015 9:00:00 PM	4689300.000	87.044	17.989	198.400
26667.049	30789.982	19.279	20937.189	1.013
5/27/2015 9:05:00 PM	4689600.000	87.047	17.990	198.407
26662.133	30784.061	19.275	20933.162	1.013
5/27/2015 9:10:00 PM	4689900.000	87.043	17.990	198.398
26667.828	30790.518	19.280	20937.553	1.013
5/27/2015 9:15:00 PM	4690200.000	87.046	17.989	198.404
26660.881	30782.861	19.274	20932.346	1.013
5/27/2015 9:20:00 PM	4690500.000	87.048	17.989	198.408
26661.115	30783.184	19.275	20932.566	1.013
5/27/2015 9:25:00 PM	4690800.000	87.046	17.989	198.404
26663.186	30785.402	19.276	20934.074	1.013
5/27/2015 9:30:00 PM	4691100.000	87.050	17.989	198.415
26663.832	30786.217	19.277	20934.627	1.013
5/27/2015 9:35:00 PM	4691400.000	87.051	17.989	198.417
26660.693	30782.695	19.274	20932.234	1.013
5/27/2015 9:40:00 PM	4691700.000	87.052	17.990	198.418
26668.764	30791.666	19.280	20938.336	1.013
5/27/2015 9:45:00 PM	4692000.000	87.053	17.990	198.420
26660.529	30782.092	19.274	20931.824	1.013
5/27/2015 9:50:00 PM	4692300.000	87.053	17.989	198.421
26675.773	30800.176	19.286	20944.121	1.013
5/27/2015 9:55:00 PM	4692600.000	87.048	17.989	198.410
26673.141	30797.018	19.284	20941.973	1.013
5/27/2015 10:00:00 PM	4692900.000	87.050	17.989	198.413
26685.072	30810.740	19.293	20951.303	1.013
5/27/2015 10:05:00 PM	4693200.000	87.053	17.989	198.420
26660.070	30781.805	19.274	20931.627	1.013
5/27/2015 10:10:00 PM	4693500.000	87.031	17.989	198.369
26672.098	30795.760	19.283	20941.119	1.013
5/27/2015 10:15:00 PM	4693800.000	87.054	17.989	198.423
26671.449	30795.182	19.283	20940.725	1.013
5/27/2015 10:20:00 PM	4694100.000	87.033	17.990	198.376
26679.406	30804.006	19.289	20946.727	1.013
5/27/2015 10:25:00 PM	4694400.000	87.047	17.989	198.407
26680.926	30806.125	19.290	20948.168	1.013
5/27/2015 10:30:00 PM	4694700.000	87.053	17.990	198.420
26674.848	30798.623	19.285	20943.066	1.013
5/27/2015 10:35:00 PM	4695000.000	87.050	17.990	198.413
26665.705	30788.066	19.278	20935.887	1.013
5/27/2015 10:40:00 PM	4695300.000	87.048	17.990	198.410
26681.775	30806.809	19.291	20948.631	1.013
5/27/2015 10:45:00 PM	4695600.000	87.049	17.990	198.411
26667.014	30789.578	19.279	20936.914	1.013
5/27/2015 10:50:00 PM	4695900.000	87.045	17.989	198.402
26670.447	30794.082	19.282	20939.979	1.013
5/27/2015 10:55:00 PM	4696200.000	87.022	17.989	198.351
26683.738	30809.199	19.292	20950.256	1.013
5/27/2015 11:00:00 PM	4696500.000	87.045	17.989	198.402

26689.658	30816.139	19.297	20954.975	1.013
5/27/2015 11:05:00 PM	4696800.000	87.024	17.989	198.354
26674.791	30798.973	19.285	20943.303	1.013
5/27/2015 11:10:00 PM	4697100.000	87.037	17.989	198.384
26673.494	30797.543	19.284	20942.332	1.013
5/27/2015 11:15:00 PM	4697400.000	87.022	17.989	198.351
26668.723	30791.916	19.281	20938.506	1.013
5/27/2015 11:20:00 PM	4697700.000	87.034	17.989	198.377
26661.402	30783.639	19.275	20932.877	1.013
5/27/2015 11:25:00 PM	4698000.000	87.038	17.989	198.386
26666.811	30789.941	19.279	20937.160	1.013
5/27/2015 11:30:00 PM	4698300.000	87.034	17.989	198.378
26674.412	30798.432	19.285	20942.934	1.013
5/27/2015 11:35:00 PM	4698600.000	87.033	17.990	198.374
26681.658	30806.486	19.291	20948.412	1.013
5/27/2015 11:40:00 PM	4698900.000	87.031	17.990	198.371
26680.268	30804.949	19.290	20947.367	1.013
5/27/2015 11:45:00 PM	4699200.000	87.011	17.989	198.326
26662.393	30784.658	19.276	20933.568	1.013
5/27/2015 11:50:00 PM	4699500.000	87.005	17.990	198.310
26686.498	30812.193	19.294	20952.291	1.013
5/27/2015 11:55:00 PM	4699800.000	87.026	17.989	198.360
26661.277	30783.199	19.275	20932.576	1.013

Report Date: 5/28/2015 8:05:52 AM
Report User Name: ECrowWillard
Report Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-4S Constant Rate Test_Append_2015-05-28_08-01-24-228.wsl
Create Date: 5/28/2015 8:01:24 AM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-4S
Device Name:
Serial Number: 399147
Firmware Version: 2.00
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 7
Used Battery(%): 2

Log Configuration

Log Name: MPWSP MW-4S Constant Rate Test
Created By: GSSI
Computer Name: PROBOOK2
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 4/2/2015 9:09:28 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 4/2/2015 9:30:00 PM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 05 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.012

Other Log Settings

Depth of Probe: 62.5172 (ft)
Head Pressure: 27.4281 (PSI)
Temperature: 17.6536 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
4/2/2015 9:09:40 PM	Used Battery: 2% Used Memory: 10% User Name: GSSI
4/3/2015 3:11:05 PM	Log Download - Used Battery: 2% Used Memory: 10% User Name: ECrowWillard
4/8/2015 1:44:15 PM	Log Download - Used Battery: 2% Used Memory: 12% User Name: ECrowWillard
4/10/2015 11:48:58 AM	Log Download - Used Battery: 3% Used Memory: 12% User Name: ECrowWillard
4/17/2015 10:58:45 AM	Log Download - Used Battery: 3% Used Memory: 14% User Name: AKieta
4/24/2015 11:47:18 AM	Log Download - Used Battery: 4% Used Memory: 17% User Name: JSobolew
4/30/2015 3:39:14 PM	Log Download - Used Battery: 5% Used Memory: 18% User Name: GSSI
5/7/2015 7:48:11 AM	Log Download - Used Battery: 5% Used Memory: 20% User Name: ECrowWillard
5/14/2015 5:32:39 PM	Log Download - Used Battery: 6% Used Memory: 23% User Name: BDuarte
5/21/2015 12:33:12 PM	Log Download - Used Battery: 7% Used Memory: 25% User Name: CShaw
5/28/2015 7:57:32 AM	Log Download - Used Battery: 8% Used Memory: 28% User Name: ECrowWillard Interval -
Start Time: 5/7/2015 7:45:00 AM	

Log Data:

Record Count: 15966
Sensors: 1
1 - 399147: PCTD 30 PSIA (10.9m/35.8ft)
Time Zone: Pacific Daylight Time

Sensor: PCTD(A) 35.8ft		Sensor: PCTD(A) 35.8ft		Sensor: PCTD(A) 35.8ft	
Sensor: PCTD(A) 35.8ft		Sensor: PCTD(A) 35.8ft		Sensor: PCTD(A) 35.8ft	
Sensor: PCTD(A) 35.8ft		Sensor: PCTD(A) 35.8ft		Sensor: PCTD(A) 35.8ft	
Elapsed Time		SN#: 399147		SN#: 399147	
399147		SN#: 399147		SN#: 399147	
Date and Time		Temperature (C)		Depth (ft)	
Conductivity (µS)		Salinity (PSU)		Total Dissolved Solids (ppm)	
Density (g/cm3)				Actual Water	
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-----		-----		-----	
5/21/2015 12:00:00 AM		26.968		17.621	
8093.785		5.334		1.003	
5/21/2015 12:05:00 AM		26.967		17.622	
8093.533		5.334		1.003	
5/21/2015 12:10:00 AM		26.965		17.621	
8092.929		5.334		1.003	
5/21/2015 12:15:00 AM		26.966		17.622	
8093.739		5.334		1.003	
5/21/2015 12:20:00 AM		26.961		17.621	
8093.197		5.334		1.003	
5/21/2015 12:25:00 AM		26.965		17.622	
8092.858		5.334		1.003	
5/21/2015 12:30:00 AM		26.965		17.621	
8093.769		5.334		1.003	
5/21/2015 12:35:00 AM		26.963		17.622	
8091.928		5.333		1.003	
5/21/2015 12:40:00 AM		26.963		17.622	
8090.405		5.332		1.003	

5/21/2015 12:45:00 AM	4158900.000	26.962	17.622	61.454
8090.589	9417.770	5.332	6404.083	1.003
5/21/2015 12:50:00 AM	4159200.000	26.963	17.622	61.457
8089.615	9416.672	5.331	6403.337	1.003
5/21/2015 12:55:00 AM	4159500.000	26.963	17.622	61.457
8089.844	9416.938	5.332	6403.518	1.003
5/21/2015 1:00:00 AM	4159800.000	26.964	17.621	61.458
8089.350	9416.491	5.331	6403.214	1.003
5/21/2015 1:05:00 AM	4160100.000	26.962	17.621	61.455
8090.007	9417.184	5.332	6403.686	1.003
5/21/2015 1:10:00 AM	4160400.000	26.964	17.622	61.459
8089.058	9416.006	5.331	6402.884	1.003
5/21/2015 1:15:00 AM	4160700.000	26.961	17.622	61.453
8088.639	9415.481	5.331	6402.528	1.003
5/21/2015 1:20:00 AM	4161000.000	26.962	17.621	61.455
8090.337	9417.679	5.332	6404.022	1.003
5/21/2015 1:25:00 AM	4161300.000	26.960	17.621	61.451
8086.996	9413.660	5.330	6401.290	1.003
5/21/2015 1:30:00 AM	4161600.000	26.959	17.621	61.448
8087.869	9414.677	5.330	6401.981	1.003
5/21/2015 1:35:00 AM	4161900.000	26.957	17.621	61.444
8087.013	9413.734	5.330	6401.339	1.003
5/21/2015 1:40:00 AM	4162200.000	26.957	17.621	61.442
8085.595	9412.029	5.329	6400.180	1.003
5/21/2015 1:45:00 AM	4162500.000	26.957	17.621	61.444
8086.817	9413.452	5.330	6401.148	1.003
5/21/2015 1:50:00 AM	4162800.000	26.956	17.621	61.441
8085.937	9412.465	5.329	6400.477	1.003
5/21/2015 1:55:00 AM	4163100.000	26.957	17.622	61.442
8085.120	9411.458	5.328	6399.792	1.003
5/21/2015 2:00:00 AM	4163400.000	26.957	17.622	61.443
8084.950	9411.133	5.328	6399.570	1.003
5/21/2015 2:05:00 AM	4163700.000	26.955	17.621	61.440
8085.331	9411.760	5.328	6399.997	1.003
5/21/2015 2:10:00 AM	4164000.000	26.955	17.622	61.439
8083.547	9409.444	5.327	6398.423	1.003
5/21/2015 2:15:00 AM	4164300.000	26.954	17.621	61.437
8084.263	9410.553	5.328	6399.176	1.003
5/21/2015 2:20:00 AM	4164600.000	26.954	17.622	61.437
8083.580	9409.646	5.327	6398.560	1.003
5/21/2015 2:25:00 AM	4164900.000	26.952	17.621	61.432
8082.509	9408.584	5.327	6397.837	1.003
5/21/2015 2:30:00 AM	4165200.000	26.952	17.621	61.432
8082.500	9408.464	5.326	6397.756	1.003
5/21/2015 2:35:00 AM	4165500.000	26.952	17.621	61.432
8081.932	9407.784	5.326	6397.293	1.003
5/21/2015 2:40:00 AM	4165800.000	26.952	17.621	61.432
8081.932	9407.840	5.326	6397.331	1.003
5/21/2015 2:45:00 AM	4166100.000	26.952	17.622	61.432
8081.239	9406.886	5.326	6396.682	1.003
5/21/2015 2:50:00 AM	4166400.000	26.952	17.621	61.431
8080.698	9406.348	5.325	6396.316	1.003
5/21/2015 2:55:00 AM	4166700.000	26.953	17.622	61.435
8080.440	9405.974	5.325	6396.063	1.003
5/21/2015 3:00:00 AM	4167000.000	26.950	17.621	61.428
8080.126	9405.683	5.325	6395.864	1.003
5/21/2015 3:05:00 AM	4167300.000	26.951	17.621	61.429

8080.860	9406.556	5.325	6396.458	1.003
5/21/2015 3:10:00 AM	4167600.000	26.949	17.621	61.426
8079.396	9404.813	5.324	6395.274	1.003
5/21/2015 3:15:00 AM	4167900.000	26.949	17.621	61.425
8077.856	9403.040	5.323	6394.068	1.003
5/21/2015 3:20:00 AM	4168200.000	26.948	17.621	61.424
8078.139	9403.388	5.323	6394.304	1.003
5/21/2015 3:25:00 AM	4168500.000	26.950	17.622	61.428
8077.152	9402.165	5.323	6393.473	1.003
5/21/2015 3:30:00 AM	4168800.000	26.949	17.621	61.424
8076.700	9401.804	5.322	6393.227	1.003
5/21/2015 3:35:00 AM	4169100.000	26.948	17.621	61.424
8075.859	9400.734	5.322	6392.500	1.003
5/21/2015 3:40:00 AM	4169400.000	26.948	17.621	61.422
8076.125	9401.152	5.322	6392.784	1.003
5/21/2015 3:45:00 AM	4169700.000	26.946	17.621	61.419
8076.451	9401.495	5.322	6393.017	1.003
5/21/2015 3:50:00 AM	4170000.000	26.946	17.622	61.419
8074.409	9398.990	5.321	6391.313	1.003
5/21/2015 3:55:00 AM	4170300.000	26.946	17.621	61.418
8074.850	9399.540	5.321	6391.688	1.003
5/21/2015 4:00:00 AM	4170600.000	26.947	17.621	61.420
8072.186	9396.420	5.319	6389.566	1.003
5/21/2015 4:05:00 AM	4170900.000	26.947	17.622	61.420
8073.165	9397.505	5.320	6390.304	1.003
5/21/2015 4:10:00 AM	4171200.000	26.943	17.621	61.411
8073.099	9397.574	5.320	6390.351	1.003
5/21/2015 4:15:00 AM	4171500.000	26.947	17.621	61.420
8072.180	9396.414	5.319	6389.562	1.003
5/21/2015 4:20:00 AM	4171800.000	26.946	17.622	61.418
8072.208	9396.410	5.319	6389.559	1.003
5/21/2015 4:25:00 AM	4172100.000	26.947	17.621	61.421
8070.380	9394.465	5.318	6388.236	1.003
5/21/2015 4:30:00 AM	4172400.000	26.947	17.621	61.421
8072.029	9396.238	5.319	6389.442	1.003
5/21/2015 4:35:00 AM	4172700.000	26.946	17.621	61.419
8071.933	9396.126	5.319	6389.366	1.003
5/21/2015 4:40:00 AM	4173000.000	26.946	17.621	61.419
8071.015	9395.112	5.318	6388.677	1.003
5/21/2015 4:45:00 AM	4173300.000	26.947	17.621	61.421
8069.822	9393.706	5.317	6387.721	1.003
5/21/2015 4:50:00 AM	4173600.000	26.947	17.622	61.420
8070.131	9393.938	5.318	6387.878	1.003
5/21/2015 4:55:00 AM	4173900.000	26.948	17.621	61.422
8069.538	9393.412	5.317	6387.521	1.003
5/21/2015 5:00:00 AM	4174200.000	26.947	17.621	61.421
8068.869	9392.650	5.317	6387.003	1.003
5/21/2015 5:05:00 AM	4174500.000	26.946	17.621	61.419
8068.728	9392.449	5.317	6386.866	1.003
5/21/2015 5:10:00 AM	4174800.000	26.947	17.621	61.420
8069.005	9392.847	5.317	6387.136	1.003
5/21/2015 5:15:00 AM	4175100.000	26.947	17.621	61.420
8068.051	9391.717	5.316	6386.368	1.003
5/21/2015 5:20:00 AM	4175400.000	26.948	17.621	61.423
8067.899	9391.485	5.316	6386.210	1.003
5/21/2015 5:25:00 AM	4175700.000	26.948	17.621	61.424
8068.423	9392.060	5.316	6386.601	1.003

5/21/2015 5:30:00 AM	4176000.000	26.949	17.621	61.424
8067.259	9390.795	5.316	6385.741	1.003
5/21/2015 5:35:00 AM	4176300.000	26.949	17.621	61.425
8066.922	9390.331	5.315	6385.426	1.003
5/21/2015 5:40:00 AM	4176600.000	26.949	17.621	61.424
8067.036	9390.571	5.316	6385.589	1.003
5/21/2015 5:45:00 AM	4176900.000	26.949	17.621	61.425
8067.478	9391.015	5.316	6385.891	1.003
5/21/2015 5:50:00 AM	4177200.000	26.950	17.622	61.428
8068.451	9392.055	5.316	6386.598	1.003
5/21/2015 5:55:00 AM	4177500.000	26.951	17.621	61.431
8068.319	9391.974	5.316	6386.542	1.003
5/21/2015 6:00:00 AM	4177800.000	26.951	17.621	61.430
8066.402	9389.797	5.315	6385.062	1.003
5/21/2015 6:05:00 AM	4178100.000	26.952	17.622	61.431
8067.108	9390.455	5.316	6385.509	1.003
5/21/2015 6:10:00 AM	4178400.000	26.952	17.621	61.432
8068.192	9391.847	5.316	6386.456	1.003
5/21/2015 6:15:00 AM	4178700.000	26.954	17.621	61.437
8066.756	9390.229	5.315	6385.356	1.003
5/21/2015 6:20:00 AM	4179000.000	26.952	17.621	61.431
8066.630	9389.991	5.315	6385.194	1.003
5/21/2015 6:25:00 AM	4179300.000	26.953	17.621	61.433
8066.238	9389.644	5.315	6384.958	1.003
5/21/2015 6:30:00 AM	4179600.000	26.954	17.621	61.437
8064.746	9387.940	5.314	6383.799	1.003
5/21/2015 6:35:00 AM	4179900.000	26.954	17.621	61.437
8065.623	9388.872	5.315	6384.433	1.003
5/21/2015 6:40:00 AM	4180200.000	26.954	17.621	61.436
8064.262	9387.287	5.314	6383.355	1.003
5/21/2015 6:45:00 AM	4180500.000	26.953	17.621	61.434
8063.392	9386.222	5.313	6382.631	1.003
5/21/2015 6:50:00 AM	4180800.000	26.954	17.621	61.436
8063.575	9386.487	5.313	6382.812	1.003
5/21/2015 6:55:00 AM	4181100.000	26.954	17.621	61.436
8062.792	9385.632	5.313	6382.230	1.003
5/21/2015 7:00:00 AM	4181400.000	26.954	17.621	61.437
8062.827	9385.564	5.313	6382.185	1.003
5/21/2015 7:05:00 AM	4181700.000	26.953	17.621	61.435
8062.734	9385.456	5.312	6382.110	1.003
5/21/2015 7:10:00 AM	4182000.000	26.950	17.621	61.426
8060.329	9382.618	5.311	6380.180	1.003
5/21/2015 7:15:00 AM	4182300.000	26.954	17.621	61.437
8061.042	9383.540	5.311	6380.808	1.003
5/21/2015 7:20:00 AM	4182600.000	26.953	17.622	61.435
8061.233	9383.634	5.311	6380.871	1.003
5/21/2015 7:25:00 AM	4182900.000	26.953	17.621	61.435
8059.952	9382.199	5.311	6379.896	1.003
5/21/2015 7:30:00 AM	4183200.000	26.954	17.621	61.437
8059.986	9382.273	5.311	6379.946	1.003
5/21/2015 7:35:00 AM	4183500.000	26.954	17.621	61.436
8060.107	9382.451	5.311	6380.067	1.003
5/21/2015 7:40:00 AM	4183800.000	26.955	17.621	61.440
8060.914	9383.374	5.311	6380.695	1.003
5/21/2015 7:45:00 AM	4184100.000	26.955	17.621	61.438
8062.281	9384.981	5.312	6381.788	1.003
5/21/2015 7:50:00 AM	4184400.000	26.956	17.621	61.441

8062.671	9385.454	5.312	6382.109	1.003
5/21/2015 7:55:00 AM	4184700.000	26.956	17.621	61.441
8063.662	9386.517	5.313	6382.832	1.003
5/21/2015 8:00:00 AM	4185000.000	26.956	17.621	61.441
8062.858	9385.582	5.313	6382.196	1.003
5/21/2015 8:05:00 AM	4185300.000	26.955	17.621	61.440
8063.005	9385.880	5.313	6382.398	1.003
5/21/2015 8:10:00 AM	4185600.000	26.956	17.621	61.440
8063.422	9386.238	5.313	6382.642	1.003
5/21/2015 8:15:00 AM	4185900.000	26.955	17.621	61.440
8061.950	9384.596	5.312	6381.525	1.003
5/21/2015 8:20:00 AM	4186200.000	26.955	17.621	61.438
8060.536	9382.949	5.311	6380.406	1.003
5/21/2015 8:25:00 AM	4186500.000	26.956	17.621	61.441
8060.871	9383.415	5.311	6380.723	1.003
5/21/2015 8:30:00 AM	4186800.000	26.954	17.621	61.437
8059.848	9382.133	5.310	6379.851	1.003
5/21/2015 8:35:00 AM	4187100.000	26.954	17.621	61.436
8058.827	9380.979	5.310	6379.066	1.003
5/21/2015 8:40:00 AM	4187400.000	26.954	17.621	61.436
8058.680	9380.828	5.310	6378.963	1.003
5/21/2015 8:45:00 AM	4187700.000	26.955	17.621	61.439
8058.522	9380.553	5.310	6378.776	1.003
5/21/2015 8:50:00 AM	4188000.000	26.955	17.621	61.440
8058.314	9380.364	5.309	6378.648	1.003
5/21/2015 8:55:00 AM	4188300.000	26.956	17.621	61.440
8057.146	9378.933	5.309	6377.675	1.003
5/21/2015 9:00:00 AM	4188600.000	26.955	17.621	61.439
8057.482	9379.395	5.309	6377.989	1.003
5/21/2015 9:05:00 AM	4188900.000	26.956	17.621	61.440
8057.423	9379.346	5.309	6377.956	1.003
5/21/2015 9:10:00 AM	4189200.000	26.956	17.621	61.440
8056.943	9378.806	5.308	6377.588	1.003
5/21/2015 9:15:00 AM	4189500.000	26.954	17.622	61.437
8057.670	9379.433	5.309	6378.015	1.003
5/21/2015 9:20:00 AM	4189800.000	26.954	17.621	61.437
8056.970	9378.838	5.308	6377.610	1.003
5/21/2015 9:25:00 AM	4190100.000	26.953	17.621	61.433
8055.709	9377.351	5.308	6376.599	1.003
5/21/2015 9:30:00 AM	4190400.000	26.949	17.621	61.425
8057.151	9379.010	5.309	6377.727	1.003
5/21/2015 9:35:00 AM	4190700.000	26.955	17.621	61.440
8056.881	9378.659	5.308	6377.489	1.003
5/21/2015 9:40:00 AM	4191000.000	26.953	17.621	61.434
8057.484	9379.360	5.309	6377.965	1.003
5/21/2015 9:45:00 AM	4191300.000	26.953	17.621	61.435
8056.230	9377.993	5.308	6377.036	1.003
5/21/2015 9:50:00 AM	4191600.000	26.954	17.621	61.437
8056.364	9378.057	5.308	6377.079	1.003
5/21/2015 9:55:00 AM	4191900.000	26.954	17.621	61.437
8056.293	9377.939	5.308	6377.000	1.003
5/21/2015 10:00:00 AM	4192200.000	26.952	17.621	61.431
8058.004	9379.967	5.309	6378.378	1.003
5/21/2015 10:05:00 AM	4192500.000	26.952	17.621	61.432
8056.545	9378.360	5.308	6377.286	1.003
5/21/2015 10:10:00 AM	4192800.000	26.951	17.621	61.431
8056.853	9378.572	5.308	6377.430	1.003

5/21/2015 10:15:00 AM	4193100.000	26.952	17.621	61.431
8055.500	9377.051	5.307	6376.395	1.003
5/21/2015 10:20:00 AM	4193400.000	26.951	17.621	61.430
8055.686	9377.268	5.308	6376.542	1.003
5/21/2015 10:25:00 AM	4193700.000	26.955	17.620	61.438
8056.716	9378.668	5.308	6377.494	1.003
5/21/2015 10:30:00 AM	4194000.000	26.951	17.621	61.431
8056.352	9378.027	5.308	6377.059	1.003
5/21/2015 10:35:00 AM	4194300.000	26.952	17.621	61.432
8056.345	9378.161	5.308	6377.149	1.003
5/21/2015 10:40:00 AM	4194600.000	26.953	17.621	61.434
8056.193	9377.913	5.308	6376.981	1.003
5/21/2015 10:45:00 AM	4194900.000	26.952	17.621	61.432
8055.967	9377.650	5.308	6376.802	1.003
5/21/2015 10:50:00 AM	4195200.000	26.952	17.622	61.432
8055.203	9376.635	5.307	6376.112	1.003
5/21/2015 10:55:00 AM	4195500.000	26.953	17.621	61.434
8054.051	9375.401	5.306	6375.273	1.003
5/21/2015 11:00:00 AM	4195800.000	26.953	17.621	61.433
8055.835	9377.517	5.308	6376.712	1.003
5/21/2015 11:05:00 AM	4196100.000	26.951	17.621	61.430
8055.585	9377.262	5.308	6376.538	1.003
5/21/2015 11:10:00 AM	4196400.000	26.952	17.621	61.431
8054.325	9375.720	5.307	6375.490	1.003
5/21/2015 11:15:00 AM	4196700.000	26.951	17.621	61.430
8054.067	9375.330	5.306	6375.225	1.003
5/21/2015 11:20:00 AM	4197000.000	26.953	17.621	61.435
8055.726	9377.279	5.308	6376.550	1.003
5/21/2015 11:25:00 AM	4197300.000	26.952	17.621	61.432
8055.809	9377.447	5.308	6376.664	1.003
5/21/2015 11:30:00 AM	4197600.000	26.953	17.622	61.435
8054.339	9375.609	5.307	6375.415	1.003
5/21/2015 11:35:00 AM	4197900.000	26.950	17.621	61.427
8056.116	9377.844	5.308	6376.934	1.003
5/21/2015 11:40:00 AM	4198200.000	26.955	17.621	61.439
8056.069	9377.751	5.308	6376.871	1.003
5/21/2015 11:45:00 AM	4198500.000	26.956	17.621	61.442
8057.116	9379.024	5.309	6377.737	1.003
5/21/2015 11:50:00 AM	4198800.000	26.955	17.621	61.438
8057.570	9379.536	5.309	6378.084	1.003
5/21/2015 11:55:00 AM	4199100.000	26.956	17.621	61.440
8059.109	9381.253	5.310	6379.252	1.003
5/21/2015 12:00:00 PM	4199400.000	26.936	17.621	61.395
8040.395	9359.543	5.297	6364.490	1.003
5/21/2015 12:05:00 PM	4199700.000	26.942	17.620	61.408
7928.787	9229.748	5.218	6276.229	1.003
5/21/2015 12:10:00 PM	4200000.000	26.941	17.620	61.406
7963.438	9270.155	5.242	6303.706	1.003
5/21/2015 12:15:00 PM	4200300.000	26.943	17.620	61.411
7972.491	9280.605	5.249	6310.813	1.003
5/21/2015 12:20:00 PM	4200600.000	26.942	17.620	61.409
7978.216	9287.323	5.253	6315.380	1.003
5/21/2015 12:25:00 PM	4200900.000	26.943	17.620	61.411
7979.920	9289.272	5.254	6316.706	1.003
5/21/2015 12:30:00 PM	4201200.000	26.946	17.619	61.419
7535.982	8772.713	4.941	5965.445	1.002
5/21/2015 12:35:00 PM	4201500.000	26.947	17.627	61.421

7846.992	9133.079	5.159	6210.494	1.003
5/21/2015 12:40:00 PM	4201800.000	26.956	17.623	61.441
7892.356	9186.734	5.192	6246.979	1.003
5/21/2015 12:45:00 PM	4202100.000	26.928	17.625	61.377
7821.928	9104.296	5.142	6190.922	1.003
5/21/2015 12:50:00 PM	4202400.000	26.929	17.622	61.381
7850.766	9138.535	5.163	6214.204	1.003
5/21/2015 12:55:00 PM	4202700.000	26.929	17.621	61.380
7858.742	9148.033	5.168	6220.663	1.003
5/21/2015 1:00:00 PM	4203000.000	26.928	17.621	61.377
7862.795	9152.769	5.171	6223.883	1.003
5/21/2015 1:05:00 PM	4203300.000	26.926	17.621	61.374
7865.666	9156.058	5.173	6226.120	1.003
5/21/2015 1:10:00 PM	4203600.000	26.926	17.621	61.373
7867.241	9157.928	5.174	6227.391	1.003
5/21/2015 1:15:00 PM	4203900.000	26.927	17.622	61.375
7868.834	9159.674	5.175	6228.579	1.003
5/21/2015 1:20:00 PM	4204200.000	26.926	17.621	61.373
7870.711	9162.070	5.177	6230.208	1.003
5/21/2015 1:25:00 PM	4204500.000	26.927	17.621	61.374
7870.482	9161.824	5.177	6230.041	1.003
5/21/2015 1:30:00 PM	4204800.000	26.927	17.620	61.375
7870.610	9161.991	5.177	6230.154	1.003
5/21/2015 1:35:00 PM	4205100.000	26.926	17.621	61.373
7873.066	9164.797	5.179	6232.063	1.003
5/21/2015 1:40:00 PM	4205400.000	26.926	17.621	61.373
7872.295	9163.863	5.178	6231.428	1.003
5/21/2015 1:45:00 PM	4205700.000	26.926	17.620	61.373
7873.331	9165.193	5.179	6232.332	1.003
5/21/2015 1:50:00 PM	4206000.000	26.926	17.621	61.372
7875.230	9167.243	5.180	6233.726	1.003
5/21/2015 1:55:00 PM	4206300.000	26.925	17.621	61.371
7877.028	9169.408	5.181	6235.198	1.003
5/21/2015 2:00:00 PM	4206600.000	26.925	17.621	61.370
7877.071	9169.386	5.181	6235.182	1.003
5/21/2015 2:05:00 PM	4206900.000	26.926	17.620	61.372
7877.089	9169.532	5.181	6235.282	1.003
5/21/2015 2:10:00 PM	4207200.000	26.924	17.621	61.369
7878.026	9170.586	5.182	6235.999	1.003
5/21/2015 2:15:00 PM	4207500.000	26.923	17.621	61.365
7878.876	9171.452	5.183	6236.587	1.003
5/21/2015 2:20:00 PM	4207800.000	26.924	17.621	61.369
7879.317	9172.038	5.183	6236.986	1.003
5/21/2015 2:25:00 PM	4208100.000	26.923	17.621	61.366
7880.082	9172.909	5.183	6237.579	1.003
5/21/2015 2:30:00 PM	4208400.000	26.924	17.620	61.367
7883.131	9176.602	5.186	6240.089	1.003
5/21/2015 2:35:00 PM	4208700.000	26.923	17.620	61.366
7883.997	9177.627	5.186	6240.787	1.003
5/21/2015 2:40:00 PM	4209000.000	26.925	17.621	61.369
7883.052	9176.260	5.185	6239.857	1.003
5/21/2015 2:45:00 PM	4209300.000	26.924	17.621	61.368
7881.729	9174.792	5.185	6238.859	1.003
5/21/2015 2:50:00 PM	4209600.000	26.923	17.621	61.366
7883.033	9176.380	5.186	6239.939	1.003
5/21/2015 2:55:00 PM	4209900.000	26.918	17.621	61.355
7882.271	9175.368	5.185	6239.250	1.003

5/21/2015 3:00:00 PM	4210200.000	26.924	17.621	61.368
7883.254	9176.638	5.186	6240.114	1.003
5/21/2015 3:05:00 PM	4210500.000	26.922	17.621	61.364
7883.382	9176.644	5.186	6240.118	1.003
5/21/2015 3:10:00 PM	4210800.000	26.922	17.620	61.364
7881.772	9175.020	5.185	6239.014	1.003
5/21/2015 3:15:00 PM	4211100.000	26.923	17.621	61.366
7881.350	9174.455	5.184	6238.630	1.003
5/21/2015 3:20:00 PM	4211400.000	26.918	17.620	61.354
7881.186	9174.302	5.184	6238.526	1.003
5/21/2015 3:25:00 PM	4211700.000	26.922	17.621	61.364
7880.754	9173.711	5.184	6238.124	1.003
5/21/2015 3:30:00 PM	4212000.000	26.922	17.621	61.364
7881.375	9174.379	5.184	6238.578	1.003
5/21/2015 3:35:00 PM	4212300.000	26.921	17.621	61.362
7882.108	9175.338	5.185	6239.230	1.003
5/21/2015 3:40:00 PM	4212600.000	26.922	17.621	61.364
7882.939	9176.201	5.185	6239.817	1.003
5/21/2015 3:45:00 PM	4212900.000	26.922	17.621	61.364
7883.587	9176.936	5.186	6240.317	1.003
5/21/2015 3:50:00 PM	4213200.000	26.921	17.621	61.362
7881.611	9174.725	5.185	6238.813	1.003
5/21/2015 3:55:00 PM	4213500.000	26.921	17.621	61.360
7883.339	9176.594	5.186	6240.084	1.003
5/21/2015 4:00:00 PM	4213800.000	26.918	17.620	61.355
7883.970	9177.561	5.186	6240.742	1.003
5/21/2015 4:05:00 PM	4214100.000	26.921	17.621	61.360
7884.930	9178.588	5.187	6241.440	1.003
5/21/2015 4:10:00 PM	4214400.000	26.920	17.620	61.358
7885.764	9179.667	5.188	6242.174	1.003
5/21/2015 4:15:00 PM	4214700.000	26.918	17.621	61.355
7887.194	9181.259	5.189	6243.256	1.003
5/21/2015 4:20:00 PM	4215000.000	26.918	17.620	61.355
7887.012	9181.137	5.188	6243.173	1.003
5/21/2015 4:25:00 PM	4215300.000	26.918	17.621	61.354
7885.500	9179.181	5.187	6241.843	1.003
5/21/2015 4:30:00 PM	4215600.000	26.918	17.620	61.354
7887.637	9181.829	5.189	6243.644	1.003
5/21/2015 4:35:00 PM	4215900.000	26.918	17.621	61.354
7887.965	9182.085	5.189	6243.818	1.003
5/21/2015 4:40:00 PM	4216200.000	26.917	17.621	61.352
7886.415	9180.316	5.188	6242.616	1.003
5/21/2015 4:45:00 PM	4216500.000	26.918	17.620	61.354
7886.531	9180.594	5.188	6242.804	1.003
5/21/2015 4:50:00 PM	4216800.000	26.918	17.622	61.354
7886.762	9180.541	5.188	6242.768	1.003
5/21/2015 4:55:00 PM	4217100.000	26.918	17.620	61.354
7888.009	9182.314	5.189	6243.974	1.003
5/21/2015 5:00:00 PM	4217400.000	26.918	17.622	61.355
7887.353	9181.249	5.189	6243.250	1.003
5/21/2015 5:05:00 PM	4217700.000	26.919	17.621	61.356
7887.659	9181.800	5.189	6243.624	1.003
5/21/2015 5:10:00 PM	4218000.000	26.917	17.620	61.353
7886.811	9180.866	5.188	6242.990	1.003
5/21/2015 5:15:00 PM	4218300.000	26.917	17.620	61.351
7886.548	9180.579	5.188	6242.794	1.003
5/21/2015 5:20:00 PM	4218600.000	26.912	17.621	61.340

7887.143	9181.110	5.188	6243.155	1.003
5/21/2015 5:25:00 PM	4218900.000	26.894	17.621	61.299
7838.152	9124.170	5.154	6204.436	1.003
5/21/2015 5:30:00 PM	4219200.000	26.893	17.620	61.297
7838.090	9124.205	5.154	6204.459	1.003
5/21/2015 5:35:00 PM	4219500.000	26.893	17.620	61.297
7839.587	9125.896	5.155	6205.609	1.003
5/21/2015 5:40:00 PM	4219800.000	26.893	17.620	61.296
7840.334	9126.816	5.156	6206.235	1.003
5/21/2015 5:45:00 PM	4220100.000	26.921	17.620	61.362
7869.683	9160.964	5.176	6229.456	1.003
5/21/2015 5:50:00 PM	4220400.000	26.921	17.621	61.362
7878.177	9170.728	5.182	6236.095	1.003
5/21/2015 5:55:00 PM	4220700.000	26.922	17.620	61.363
7886.303	9180.417	5.188	6242.684	1.003
5/21/2015 6:00:00 PM	4221000.000	26.922	17.620	61.364
7889.879	9184.491	5.190	6245.454	1.003
5/21/2015 6:05:00 PM	4221300.000	26.921	17.621	61.362
7891.509	9186.281	5.192	6246.672	1.003
5/21/2015 6:10:00 PM	4221600.000	26.922	17.621	61.363
7891.961	9186.757	5.192	6246.995	1.003
5/21/2015 6:15:00 PM	4221900.000	26.922	17.620	61.364
7892.963	9188.081	5.193	6247.895	1.003
5/21/2015 6:20:00 PM	4222200.000	26.922	17.621	61.364
7893.677	9188.805	5.193	6248.387	1.003
5/21/2015 6:25:00 PM	4222500.000	26.920	17.621	61.359
7895.209	9190.555	5.194	6249.578	1.003
5/21/2015 6:30:00 PM	4222800.000	26.920	17.620	61.360
7892.837	9187.882	5.193	6247.760	1.003
5/21/2015 6:35:00 PM	4223100.000	26.921	17.621	61.361
7892.986	9188.001	5.193	6247.841	1.003
5/21/2015 6:40:00 PM	4223400.000	26.919	17.621	61.357
7893.294	9188.358	5.193	6248.084	1.003
5/21/2015 6:45:00 PM	4223700.000	26.919	17.621	61.356
7893.392	9188.422	5.193	6248.127	1.003
5/21/2015 6:50:00 PM	4224000.000	26.920	17.621	61.360
7893.025	9188.046	5.193	6247.872	1.003
5/21/2015 6:55:00 PM	4224300.000	26.920	17.621	61.358
7892.535	9187.387	5.192	6247.423	1.003
5/21/2015 7:00:00 PM	4224600.000	26.919	17.621	61.357
7893.632	9188.628	5.193	6248.267	1.003
5/21/2015 7:05:00 PM	4224900.000	26.920	17.621	61.359
7893.698	9188.850	5.193	6248.418	1.003
5/21/2015 7:10:00 PM	4225200.000	26.922	17.620	61.364
7892.709	9187.804	5.192	6247.707	1.003
5/21/2015 7:15:00 PM	4225500.000	26.921	17.621	61.361
7895.563	9191.000	5.194	6249.880	1.003
5/21/2015 7:20:00 PM	4225800.000	26.921	17.620	61.362
7893.850	9189.114	5.193	6248.598	1.003
5/21/2015 7:25:00 PM	4226100.000	26.923	17.621	61.366
7894.106	9189.304	5.193	6248.727	1.003
5/21/2015 7:30:00 PM	4226400.000	26.922	17.620	61.364
7895.417	9190.867	5.194	6249.790	1.003
5/21/2015 7:35:00 PM	4226700.000	26.923	17.621	61.367
7894.765	9190.020	5.194	6249.214	1.003
5/21/2015 7:40:00 PM	4227000.000	26.925	17.621	61.369
7895.803	9191.300	5.195	6250.084	1.003

5/21/2015 7:45:00 PM	4227300.000	26.924	17.621	61.369
7895.780	9191.253	5.195	6250.052	1.003
5/21/2015 7:50:00 PM	4227600.000	26.925	17.621	61.371
7895.400	9190.811	5.194	6249.751	1.003
5/21/2015 7:55:00 PM	4227900.000	26.926	17.620	61.372
7896.190	9191.804	5.195	6250.427	1.003
5/21/2015 8:00:00 PM	4228200.000	26.927	17.621	61.376
7896.589	9192.194	5.195	6250.693	1.003
5/21/2015 8:05:00 PM	4228500.000	26.926	17.620	61.373
7897.401	9193.213	5.196	6251.385	1.003
5/21/2015 8:10:00 PM	4228800.000	26.924	17.621	61.367
7896.611	9192.220	5.195	6250.709	1.003
5/21/2015 8:15:00 PM	4229100.000	26.929	17.621	61.379
7898.247	9194.036	5.196	6251.945	1.003
5/21/2015 8:20:00 PM	4229400.000	26.930	17.620	61.382
7897.589	9193.449	5.196	6251.546	1.003
5/21/2015 8:25:00 PM	4229700.000	26.929	17.621	61.380
7897.059	9192.727	5.195	6251.054	1.003
5/21/2015 8:30:00 PM	4230000.000	26.929	17.621	61.380
7897.803	9193.468	5.196	6251.558	1.003
5/21/2015 8:35:00 PM	4230300.000	26.929	17.621	61.378
7898.149	9193.977	5.196	6251.904	1.003
5/21/2015 8:40:00 PM	4230600.000	26.928	17.621	61.377
7899.208	9195.228	5.197	6252.755	1.003
5/21/2015 8:45:00 PM	4230900.000	26.929	17.621	61.379
7898.012	9193.800	5.196	6251.784	1.003
5/21/2015 8:50:00 PM	4231200.000	26.930	17.621	61.382
7898.146	9194.027	5.196	6251.939	1.003
5/21/2015 8:55:00 PM	4231500.000	26.929	17.621	61.380
7898.225	9194.099	5.196	6251.987	1.003
5/21/2015 9:00:00 PM	4231800.000	26.929	17.621	61.381
7897.631	9193.393	5.196	6251.507	1.003
5/21/2015 9:05:00 PM	4232100.000	26.930	17.621	61.383
7898.462	9194.287	5.196	6252.116	1.003
5/21/2015 9:10:00 PM	4232400.000	26.929	17.620	61.380
7899.013	9195.054	5.197	6252.637	1.003
5/21/2015 9:15:00 PM	4232700.000	26.929	17.620	61.380
7898.844	9194.856	5.197	6252.503	1.003
5/21/2015 9:20:00 PM	4233000.000	26.932	17.620	61.385
7898.454	9194.403	5.196	6252.194	1.003
5/21/2015 9:25:00 PM	4233300.000	26.931	17.620	61.383
7897.931	9193.795	5.196	6251.781	1.003
5/21/2015 9:30:00 PM	4233600.000	26.932	17.621	61.386
7899.126	9195.169	5.197	6252.715	1.003
5/21/2015 9:35:00 PM	4233900.000	26.933	17.621	61.389
7899.443	9195.518	5.197	6252.953	1.003
5/21/2015 9:40:00 PM	4234200.000	26.932	17.621	61.385
7900.799	9197.080	5.198	6254.015	1.003
5/21/2015 9:45:00 PM	4234500.000	26.932	17.621	61.387
7900.335	9196.485	5.198	6253.610	1.003
5/21/2015 9:50:00 PM	4234800.000	26.932	17.621	61.387
7899.366	9195.447	5.197	6252.904	1.003
5/21/2015 9:55:00 PM	4235100.000	26.932	17.621	61.386
7899.797	9195.949	5.197	6253.246	1.003
5/21/2015 10:00:00 PM	4235400.000	26.934	17.620	61.391
7899.492	9195.611	5.197	6253.016	1.003
5/21/2015 10:05:00 PM	4235700.000	26.935	17.620	61.393

7899.079	9195.219	5.197	6252.750	1.003
5/21/2015 10:10:00 PM	4236000.000	26.935	17.620	61.393
7899.163	9195.281	5.197	6252.792	1.003
5/21/2015 10:15:00 PM	4236300.000	26.936	17.621	61.396
7899.758	9195.795	5.197	6253.141	1.003
5/21/2015 10:20:00 PM	4236600.000	26.937	17.620	61.397
7898.739	9194.823	5.197	6252.480	1.003
5/21/2015 10:25:00 PM	4236900.000	26.936	17.621	61.395
7899.744	9195.852	5.197	6253.180	1.003
5/21/2015 10:30:00 PM	4237200.000	26.937	17.621	61.397
7900.341	9196.562	5.198	6253.663	1.003
5/21/2015 10:35:00 PM	4237500.000	26.937	17.620	61.398
7900.310	9196.563	5.198	6253.664	1.003
5/21/2015 10:40:00 PM	4237800.000	26.937	17.621	61.397
7899.656	9195.765	5.197	6253.121	1.003
5/21/2015 10:45:00 PM	4238100.000	26.934	17.620	61.390
7899.282	9195.403	5.197	6252.875	1.003
5/21/2015 10:50:00 PM	4238400.000	26.939	17.620	61.402
7900.186	9196.523	5.198	6253.636	1.003
5/21/2015 10:55:00 PM	4238700.000	26.937	17.620	61.398
7900.850	9197.229	5.198	6254.116	1.003
5/21/2015 11:00:00 PM	4239000.000	26.937	17.620	61.397
7899.813	9196.003	5.197	6253.283	1.003
5/21/2015 11:05:00 PM	4239300.000	26.938	17.620	61.401
7900.034	9196.242	5.198	6253.445	1.003
5/21/2015 11:10:00 PM	4239600.000	26.938	17.620	61.400
7899.990	9196.244	5.198	6253.447	1.003
5/21/2015 11:15:00 PM	4239900.000	26.938	17.620	61.399
7900.708	9197.152	5.198	6254.063	1.003
5/21/2015 11:20:00 PM	4240200.000	26.939	17.621	61.402
7900.696	9196.996	5.198	6253.958	1.003
5/21/2015 11:25:00 PM	4240500.000	26.938	17.621	61.400
7899.252	9195.294	5.197	6252.800	1.003
5/21/2015 11:30:00 PM	4240800.000	26.939	17.620	61.403
7900.460	9196.756	5.198	6253.794	1.003
5/21/2015 11:35:00 PM	4241100.000	26.939	17.620	61.401
7899.737	9196.021	5.197	6253.294	1.003
5/21/2015 11:40:00 PM	4241400.000	26.939	17.621	61.401
7900.044	9196.166	5.198	6253.393	1.003
5/21/2015 11:45:00 PM	4241700.000	26.937	17.620	61.398
7898.470	9194.438	5.197	6252.219	1.003
5/21/2015 11:50:00 PM	4242000.000	26.938	17.621	61.401
7897.701	9193.489	5.196	6251.573	1.003
5/21/2015 11:55:00 PM	4242300.000	26.937	17.620	61.398
7898.399	9194.356	5.196	6252.163	1.003
5/22/2015 12:00:00 AM	4242600.000	26.937	17.620	61.398
7897.768	9193.693	5.196	6251.712	1.003
5/22/2015 12:05:00 AM	4242900.000	26.939	17.620	61.402
7897.278	9193.052	5.196	6251.275	1.003
5/22/2015 12:10:00 AM	4243200.000	26.937	17.620	61.398
7897.370	9193.158	5.196	6251.348	1.003
5/22/2015 12:15:00 AM	4243500.000	26.940	17.620	61.404
7896.469	9192.146	5.195	6250.660	1.003
5/22/2015 12:20:00 AM	4243800.000	26.939	17.621	61.403
7897.087	9192.774	5.195	6251.087	1.003
5/22/2015 12:25:00 AM	4244100.000	26.939	17.620	61.401
7895.989	9191.569	5.195	6250.268	1.003

5/22/2015 12:30:00 AM	4244400.000	26.939	17.621	61.401
7896.583	9192.187	5.195	6250.687	1.003
5/22/2015 12:35:00 AM	4244700.000	26.938	17.620	61.401
7896.625	9192.327	5.195	6250.783	1.003
5/22/2015 12:40:00 AM	4245000.000	26.939	17.620	61.401
7895.506	9191.076	5.194	6249.932	1.003
5/22/2015 12:45:00 AM	4245300.000	26.936	17.621	61.395
7895.847	9191.331	5.195	6250.105	1.003
5/22/2015 12:50:00 AM	4245600.000	26.936	17.620	61.395
7894.416	9189.845	5.194	6249.095	1.003
5/22/2015 12:55:00 AM	4245900.000	26.935	17.620	61.392
7893.339	9188.538	5.193	6248.206	1.003
5/22/2015 1:00:00 AM	4246200.000	26.936	17.620	61.395
7893.463	9188.646	5.193	6248.280	1.003
5/22/2015 1:05:00 AM	4246500.000	26.936	17.620	61.395
7893.716	9188.923	5.193	6248.468	1.003
5/22/2015 1:10:00 AM	4246800.000	26.934	17.620	61.392
7894.138	9189.449	5.193	6248.826	1.003
5/22/2015 1:15:00 AM	4247100.000	26.934	17.621	61.392
7893.091	9188.053	5.193	6247.876	1.003
5/22/2015 1:20:00 AM	4247400.000	26.934	17.620	61.392
7891.151	9185.955	5.191	6246.450	1.003
5/22/2015 1:25:00 AM	4247700.000	26.935	17.621	61.393
7891.718	9186.545	5.192	6246.851	1.003
5/22/2015 1:30:00 AM	4248000.000	26.934	17.620	61.392
7893.276	9188.411	5.193	6248.120	1.003
5/22/2015 1:35:00 AM	4248300.000	26.935	17.620	61.394
7891.775	9186.664	5.192	6246.932	1.003
5/22/2015 1:40:00 AM	4248600.000	26.932	17.621	61.387
7891.177	9185.879	5.191	6246.398	1.003
5/22/2015 1:45:00 AM	4248900.000	26.934	17.620	61.390
7891.649	9186.534	5.192	6246.843	1.003
5/22/2015 1:50:00 AM	4249200.000	26.934	17.620	61.392
7891.186	9186.030	5.191	6246.501	1.003
5/22/2015 1:55:00 AM	4249500.000	26.929	17.620	61.380
7891.760	9186.610	5.192	6246.896	1.003
5/22/2015 2:00:00 AM	4249800.000	26.934	17.620	61.390
7889.558	9184.048	5.190	6245.153	1.003
5/22/2015 2:05:00 AM	4250100.000	26.934	17.621	61.391
7889.936	9184.435	5.190	6245.416	1.003
5/22/2015 2:10:00 AM	4250400.000	26.933	17.620	61.388
7889.065	9183.526	5.190	6244.798	1.003
5/22/2015 2:15:00 AM	4250700.000	26.934	17.620	61.391
7889.588	9184.082	5.190	6245.176	1.003
5/22/2015 2:20:00 AM	4251000.000	26.934	17.620	61.390
7888.510	9182.863	5.189	6244.348	1.003
5/22/2015 2:25:00 AM	4251300.000	26.934	17.620	61.390
7889.793	9184.410	5.190	6245.399	1.003
5/22/2015 2:30:00 AM	4251600.000	26.935	17.621	61.393
7889.036	9183.387	5.190	6244.703	1.003
5/22/2015 2:35:00 AM	4251900.000	26.935	17.620	61.392
7888.822	9183.243	5.190	6244.605	1.003
5/22/2015 2:40:00 AM	4252200.000	26.935	17.620	61.394
7888.730	9183.137	5.190	6244.534	1.003
5/22/2015 2:45:00 AM	4252500.000	26.935	17.620	61.392
7889.105	9183.625	5.190	6244.865	1.003
5/22/2015 2:50:00 AM	4252800.000	26.933	17.620	61.389

7888.280	9182.577	5.189	6244.152	1.003
5/22/2015 2:55:00 AM	4253100.000	26.934	17.620	61.390
7887.597	9181.801	5.189	6243.625	1.003
5/22/2015 3:00:00 AM	4253400.000	26.933	17.620	61.388
7887.507	9181.765	5.189	6243.601	1.003
5/22/2015 3:05:00 AM	4253700.000	26.933	17.620	61.388
7888.292	9182.644	5.189	6244.198	1.003
5/22/2015 3:10:00 AM	4254000.000	26.934	17.620	61.391
7886.440	9180.577	5.188	6242.792	1.003
5/22/2015 3:15:00 AM	4254300.000	26.933	17.620	61.389
7887.963	9182.190	5.189	6243.890	1.003
5/22/2015 3:20:00 AM	4254600.000	26.932	17.620	61.387
7886.104	9180.045	5.188	6242.431	1.003
5/22/2015 3:25:00 AM	4254900.000	26.933	17.620	61.388
7885.885	9179.824	5.188	6242.281	1.003
5/22/2015 3:30:00 AM	4255200.000	26.934	17.620	61.390
7884.664	9178.403	5.187	6241.315	1.003
5/22/2015 3:35:00 AM	4255500.000	26.933	17.620	61.389
7885.256	9179.075	5.187	6241.771	1.003
5/22/2015 3:40:00 AM	4255800.000	26.933	17.620	61.389
7886.300	9180.379	5.188	6242.658	1.003
5/22/2015 3:45:00 AM	4256100.000	26.933	17.620	61.388
7884.637	9178.372	5.187	6241.293	1.003
5/22/2015 3:50:00 AM	4256400.000	26.932	17.620	61.387
7884.669	9178.534	5.187	6241.404	1.003
5/22/2015 3:55:00 AM	4256700.000	26.931	17.620	61.385
7884.016	9177.721	5.186	6240.851	1.003
5/22/2015 4:00:00 AM	4257000.000	26.931	17.620	61.383
7884.561	9178.300	5.187	6241.244	1.003
5/22/2015 4:05:00 AM	4257300.000	26.927	17.620	61.375
7883.999	9177.718	5.186	6240.849	1.003
5/22/2015 4:10:00 AM	4257600.000	26.932	17.620	61.385
7883.150	9176.641	5.186	6240.116	1.003
5/22/2015 4:15:00 AM	4257900.000	26.931	17.620	61.385
7883.348	9176.906	5.186	6240.297	1.003
5/22/2015 4:20:00 AM	4258200.000	26.932	17.620	61.387
7882.629	9176.018	5.185	6239.692	1.003
5/22/2015 4:25:00 AM	4258500.000	26.932	17.620	61.387
7881.673	9174.922	5.185	6238.947	1.003
5/22/2015 4:30:00 AM	4258800.000	26.933	17.620	61.389
7881.772	9175.001	5.185	6239.001	1.003
5/22/2015 4:35:00 AM	4259100.000	26.933	17.620	61.389
7880.842	9173.954	5.184	6238.290	1.003
5/22/2015 4:40:00 AM	4259400.000	26.933	17.620	61.390
7881.122	9174.263	5.184	6238.499	1.003
5/22/2015 4:45:00 AM	4259700.000	26.932	17.620	61.386
7881.553	9174.799	5.185	6238.863	1.003
5/22/2015 4:50:00 AM	4260000.000	26.932	17.620	61.386
7881.543	9174.842	5.185	6238.893	1.003
5/22/2015 4:55:00 AM	4260300.000	26.931	17.620	61.385
7881.647	9174.927	5.185	6238.951	1.003
5/22/2015 5:00:00 AM	4260600.000	26.932	17.620	61.387
7882.074	9175.460	5.185	6239.313	1.003
5/22/2015 5:05:00 AM	4260900.000	26.932	17.620	61.387
7879.250	9172.153	5.183	6237.065	1.003
5/22/2015 5:10:00 AM	4261200.000	26.932	17.620	61.386
7880.195	9173.218	5.184	6237.788	1.003

5/22/2015 5:15:00 AM	4261500.000	26.931	17.620	61.385
7879.742	9172.691	5.183	6237.431	1.003
5/22/2015 5:20:00 AM	4261800.000	26.932	17.620	61.387
7880.355	9173.512	5.184	6237.988	1.003
5/22/2015 5:25:00 AM	4262100.000	26.932	17.620	61.387
7879.459	9172.362	5.183	6237.207	1.003
5/22/2015 5:30:00 AM	4262400.000	26.932	17.620	61.387
7878.878	9171.704	5.183	6236.759	1.003
5/22/2015 5:35:00 AM	4262700.000	26.932	17.620	61.386
7878.677	9171.505	5.183	6236.624	1.003
5/22/2015 5:40:00 AM	4263000.000	26.932	17.620	61.386
7877.649	9170.185	5.182	6235.726	1.003
5/22/2015 5:45:00 AM	4263300.000	26.932	17.620	61.387
7877.198	9169.784	5.182	6235.454	1.003
5/22/2015 5:50:00 AM	4263600.000	26.934	17.620	61.392
7876.363	9168.758	5.181	6234.755	1.003
5/22/2015 5:55:00 AM	4263900.000	26.933	17.620	61.389
7876.807	9169.274	5.181	6235.107	1.003
5/22/2015 6:00:00 AM	4264200.000	26.932	17.620	61.387
7877.125	9169.575	5.181	6235.312	1.003
5/22/2015 6:05:00 AM	4264500.000	26.935	17.620	61.393
7876.233	9168.694	5.181	6234.712	1.003
5/22/2015 6:10:00 AM	4264800.000	26.935	17.620	61.394
7876.093	9168.426	5.181	6234.530	1.003
5/22/2015 6:15:00 AM	4265100.000	26.937	17.620	61.397
7876.811	9169.245	5.181	6235.087	1.003
5/22/2015 6:20:00 AM	4265400.000	26.935	17.620	61.394
7876.191	9168.523	5.181	6234.596	1.003
5/22/2015 6:25:00 AM	4265700.000	26.936	17.620	61.396
7877.119	9169.638	5.181	6235.354	1.003
5/22/2015 6:30:00 AM	4266000.000	26.936	17.619	61.396
7876.548	9169.096	5.181	6234.986	1.003
5/22/2015 6:35:00 AM	4266300.000	26.934	17.620	61.392
7877.475	9170.124	5.182	6235.685	1.003
5/22/2015 6:40:00 AM	4266600.000	26.938	17.621	61.400
7875.811	9168.007	5.180	6234.245	1.003
5/22/2015 6:45:00 AM	4266900.000	26.940	17.620	61.404
7876.739	9169.249	5.181	6235.090	1.003
5/22/2015 6:50:00 AM	4267200.000	26.938	17.620	61.399
7877.518	9170.085	5.182	6235.658	1.003
5/22/2015 6:55:00 AM	4267500.000	26.939	17.619	61.402
7877.079	9169.769	5.182	6235.443	1.003
5/22/2015 7:00:00 AM	4267800.000	26.939	17.620	61.402
7877.926	9170.524	5.182	6235.957	1.003
5/22/2015 7:05:00 AM	4268100.000	26.939	17.620	61.403
7875.972	9168.269	5.181	6234.423	1.003
5/22/2015 7:10:00 AM	4268400.000	26.939	17.620	61.402
7877.400	9169.947	5.182	6235.564	1.003
5/22/2015 7:15:00 AM	4268700.000	26.940	17.620	61.404
7876.178	9168.542	5.181	6234.609	1.003
5/22/2015 7:20:00 AM	4269000.000	26.940	17.620	61.404
7876.570	9168.945	5.181	6234.883	1.003
5/22/2015 7:25:00 AM	4269300.000	26.941	17.621	61.406
7876.210	9168.438	5.181	6234.539	1.003
5/22/2015 7:30:00 AM	4269600.000	26.941	17.620	61.407
7874.405	9166.513	5.180	6233.229	1.003
5/22/2015 7:35:00 AM	4269900.000	26.942	17.620	61.410

7875.587	9167.909	5.180	6234.179	1.003
5/22/2015 7:40:00 AM	4270200.000	26.966	17.620	61.463
7900.781	9197.236	5.198	6254.121	1.003
5/22/2015 7:45:00 AM	4270500.000	26.966	17.620	61.464
7914.249	9212.949	5.208	6264.806	1.003
5/22/2015 7:50:00 AM	4270800.000	26.967	17.620	61.465
7923.306	9223.492	5.214	6271.975	1.003
5/22/2015 7:55:00 AM	4271100.000	26.968	17.620	61.468
7928.448	9229.371	5.218	6275.972	1.003
5/22/2015 8:00:00 AM	4271400.000	26.966	17.619	61.463
7932.053	9233.709	5.220	6278.922	1.003
5/22/2015 8:05:00 AM	4271700.000	26.963	17.620	61.457
7931.012	9232.428	5.220	6278.051	1.003
5/22/2015 8:10:00 AM	4272000.000	26.968	17.620	61.470
7932.935	9234.646	5.221	6279.560	1.003
5/22/2015 8:15:00 AM	4272300.000	26.967	17.620	61.465
7932.961	9234.731	5.221	6279.618	1.003
5/22/2015 8:20:00 AM	4272600.000	26.967	17.620	61.465
7931.542	9233.080	5.220	6278.495	1.003
5/22/2015 8:25:00 AM	4272900.000	26.967	17.620	61.466
7933.186	9234.959	5.221	6279.772	1.003
5/22/2015 8:30:00 AM	4273200.000	26.969	17.620	61.471
7931.659	9233.092	5.220	6278.503	1.003
5/22/2015 8:35:00 AM	4273500.000	26.969	17.620	61.471
7933.758	9235.553	5.221	6280.176	1.003
5/22/2015 8:40:00 AM	4273800.000	26.968	17.621	61.469
7933.167	9234.759	5.221	6279.636	1.003
5/22/2015 8:45:00 AM	4274100.000	26.967	17.620	61.467
7932.740	9234.475	5.221	6279.443	1.003
5/22/2015 8:50:00 AM	4274400.000	26.968	17.620	61.468
7933.233	9235.031	5.221	6279.821	1.003
5/22/2015 8:55:00 AM	4274700.000	26.969	17.620	61.471
7933.560	9235.340	5.221	6280.032	1.003
5/22/2015 9:00:00 AM	4275000.000	26.969	17.620	61.471
7933.031	9234.742	5.221	6279.625	1.003
5/22/2015 9:05:00 AM	4275300.000	26.970	17.620	61.473
7934.523	9236.515	5.222	6280.831	1.003
5/22/2015 9:10:00 AM	4275600.000	26.969	17.620	61.470
7935.084	9237.097	5.222	6281.226	1.003
5/22/2015 9:15:00 AM	4275900.000	26.971	17.620	61.475
7934.854	9236.829	5.222	6281.044	1.003
5/22/2015 9:20:00 AM	4276200.000	26.970	17.620	61.473
7934.742	9236.770	5.222	6281.004	1.003
5/22/2015 9:25:00 AM	4276500.000	26.971	17.620	61.474
7936.808	9239.175	5.224	6282.640	1.003
5/22/2015 9:30:00 AM	4276800.000	26.970	17.620	61.473
7934.275	9236.154	5.222	6280.585	1.003
5/22/2015 9:35:00 AM	4277100.000	26.970	17.620	61.474
7935.646	9237.751	5.223	6281.671	1.003
5/22/2015 9:40:00 AM	4277400.000	26.970	17.620	61.474
7934.569	9236.549	5.222	6280.854	1.003
5/22/2015 9:45:00 AM	4277700.000	26.972	17.620	61.478
7933.425	9235.217	5.221	6279.948	1.003
5/22/2015 9:50:00 AM	4278000.000	26.973	17.620	61.480
7934.452	9236.467	5.222	6280.797	1.003
5/22/2015 9:55:00 AM	4278300.000	26.972	17.620	61.478
7933.463	9235.281	5.221	6279.992	1.003

5/22/2015 10:00:00 AM	4278600.000	26.972	17.620	61.478
7934.297	9236.307	5.222	6280.689	1.003
5/22/2015 10:05:00 AM	4278900.000	26.972	17.620	61.479
7934.270	9236.166	5.222	6280.593	1.003
5/22/2015 10:10:00 AM	4279200.000	26.974	17.619	61.482
7934.686	9236.812	5.222	6281.032	1.003
5/22/2015 10:15:00 AM	4279500.000	26.973	17.620	61.481
7933.874	9235.724	5.222	6280.292	1.003
5/22/2015 10:20:00 AM	4279800.000	26.975	17.620	61.484
7933.673	9235.418	5.221	6280.084	1.003
5/22/2015 10:25:00 AM	4280100.000	26.975	17.619	61.483
7934.368	9236.424	5.222	6280.769	1.003
5/22/2015 10:30:00 AM	4280400.000	26.974	17.619	61.482
7933.727	9235.679	5.222	6280.262	1.003
5/22/2015 10:35:00 AM	4280700.000	26.973	17.620	61.481
7933.485	9235.341	5.221	6280.032	1.003
5/22/2015 10:40:00 AM	4281000.000	26.974	17.620	61.483
7933.540	9235.405	5.221	6280.076	1.003
5/22/2015 10:45:00 AM	4281300.000	26.974	17.620	61.481
7932.833	9234.493	5.221	6279.456	1.003
5/22/2015 10:50:00 AM	4281600.000	26.973	17.620	61.480
7934.506	9236.388	5.222	6280.744	1.003
5/22/2015 10:55:00 AM	4281900.000	26.973	17.620	61.480
7932.134	9233.734	5.220	6278.940	1.003
5/22/2015 11:00:00 AM	4282200.000	26.973	17.620	61.481
7933.593	9235.396	5.221	6280.070	1.003
5/22/2015 11:05:00 AM	4282500.000	26.974	17.620	61.482
7932.378	9233.982	5.220	6279.108	1.003
5/22/2015 11:10:00 AM	4282800.000	26.973	17.620	61.480
7932.342	9233.977	5.220	6279.104	1.003
5/22/2015 11:15:00 AM	4283100.000	26.974	17.620	61.482
7932.372	9234.065	5.221	6279.165	1.003
5/22/2015 11:20:00 AM	4283400.000	26.972	17.620	61.477
7931.118	9232.569	5.220	6278.147	1.003
5/22/2015 11:25:00 AM	4283700.000	26.974	17.620	61.482
7931.126	9232.562	5.220	6278.143	1.003
5/22/2015 11:30:00 AM	4284000.000	26.975	17.620	61.485
7932.212	9233.754	5.220	6278.953	1.003
5/22/2015 11:35:00 AM	4284300.000	26.975	17.620	61.485
7932.240	9233.821	5.220	6278.999	1.003
5/22/2015 11:40:00 AM	4284600.000	26.975	17.620	61.485
7932.523	9234.151	5.221	6279.224	1.003
5/22/2015 11:45:00 AM	4284900.000	26.974	17.620	61.482
7931.512	9232.990	5.220	6278.434	1.003
5/22/2015 11:50:00 AM	4285200.000	26.973	17.620	61.480
7933.149	9234.896	5.221	6279.729	1.003
5/22/2015 11:55:00 AM	4285500.000	26.975	17.620	61.485
7932.871	9234.572	5.221	6279.510	1.003
5/22/2015 12:00:00 PM	4285800.000	26.977	17.620	61.489
7933.375	9235.180	5.221	6279.922	1.003
5/22/2015 12:05:00 PM	4286100.000	26.975	17.620	61.484
7934.100	9236.057	5.222	6280.519	1.003
5/22/2015 12:10:00 PM	4286400.000	26.974	17.619	61.482
7934.800	9236.906	5.222	6281.097	1.003
5/22/2015 12:15:00 PM	4286700.000	26.974	17.620	61.482
7934.718	9236.742	5.222	6280.985	1.003
5/22/2015 12:20:00 PM	4287000.000	26.974	17.619	61.482

7934.587	9236.659	5.222	6280.929	1.003
5/22/2015 12:25:00 PM	4287300.000	26.973	17.620	61.480
7933.981	9235.919	5.222	6280.425	1.003
5/22/2015 12:30:00 PM	4287600.000	26.973	17.620	61.479
7933.507	9235.278	5.221	6279.990	1.003
5/22/2015 12:35:00 PM	4287900.000	26.969	17.620	61.470
7933.644	9235.492	5.221	6280.135	1.003
5/22/2015 12:40:00 PM	4288200.000	26.974	17.619	61.481
7933.944	9235.910	5.222	6280.419	1.003
5/22/2015 12:45:00 PM	4288500.000	26.974	17.620	61.481
7933.594	9235.468	5.221	6280.119	1.003
5/22/2015 12:50:00 PM	4288800.000	26.974	17.620	61.482
7933.569	9235.439	5.221	6280.100	1.003
5/22/2015 12:55:00 PM	4289100.000	26.973	17.620	61.480
7932.703	9234.360	5.221	6279.366	1.003
5/22/2015 1:00:00 PM	4289400.000	26.972	17.620	61.478
7933.186	9234.977	5.221	6279.785	1.003
5/22/2015 1:05:00 PM	4289700.000	26.973	17.620	61.479
7932.201	9233.758	5.220	6278.956	1.003
5/22/2015 1:10:00 PM	4290000.000	26.974	17.620	61.482
7932.931	9234.696	5.221	6279.594	1.003
5/22/2015 1:15:00 PM	4290300.000	26.973	17.620	61.480
7931.937	9233.469	5.220	6278.759	1.003
5/22/2015 1:20:00 PM	4290600.000	26.973	17.620	61.480
7931.869	9233.405	5.220	6278.716	1.003
5/22/2015 1:25:00 PM	4290900.000	26.972	17.620	61.477
7932.004	9233.637	5.220	6278.874	1.003
5/22/2015 1:30:00 PM	4291200.000	26.973	17.619	61.480
7930.446	9231.838	5.219	6277.650	1.003
5/22/2015 1:35:00 PM	4291500.000	26.973	17.620	61.479
7930.943	9232.328	5.219	6277.984	1.003
5/22/2015 1:40:00 PM	4291800.000	26.973	17.620	61.480
7930.756	9232.110	5.219	6277.835	1.003
5/22/2015 1:45:00 PM	4292100.000	26.975	17.620	61.484
7931.109	9232.541	5.220	6278.128	1.003
5/22/2015 1:50:00 PM	4292400.000	26.975	17.620	61.485
7928.977	9230.077	5.218	6276.453	1.003
5/22/2015 1:55:00 PM	4292700.000	26.973	17.619	61.480
7929.284	9230.485	5.218	6276.730	1.003
5/22/2015 2:00:00 PM	4293000.000	26.973	17.620	61.480
7928.372	9229.354	5.218	6275.961	1.003
5/22/2015 2:05:00 PM	4293300.000	26.973	17.619	61.481
7929.571	9230.820	5.219	6276.958	1.003
5/22/2015 2:10:00 PM	4293600.000	26.971	17.620	61.476
7926.453	9227.139	5.216	6274.455	1.003
5/22/2015 2:15:00 PM	4293900.000	26.973	17.620	61.480
7927.523	9228.348	5.217	6275.277	1.003
5/22/2015 2:20:00 PM	4294200.000	26.972	17.620	61.478
7927.687	9228.575	5.217	6275.432	1.003
5/22/2015 2:25:00 PM	4294500.000	26.974	17.620	61.481
7927.261	9228.115	5.217	6275.119	1.003
5/22/2015 2:30:00 PM	4294800.000	26.974	17.620	61.482
7926.262	9226.791	5.216	6274.218	1.003
5/22/2015 2:35:00 PM	4295100.000	26.974	17.620	61.482
7926.702	9227.445	5.217	6274.664	1.003
5/22/2015 2:40:00 PM	4295400.000	26.972	17.619	61.477
7925.723	9226.360	5.216	6273.926	1.003

5/22/2015 2:45:00 PM	4295700.000	26.968	17.620	61.468
7924.709	9225.071	5.215	6273.048	1.003
5/22/2015 2:50:00 PM	4296000.000	26.970	17.620	61.472
7924.774	9225.166	5.215	6273.113	1.003
5/22/2015 2:55:00 PM	4296300.000	26.971	17.620	61.474
7926.077	9226.558	5.216	6274.059	1.003
5/22/2015 3:00:00 PM	4296600.000	26.970	17.620	61.474
7925.281	9225.736	5.215	6273.501	1.003
5/22/2015 3:05:00 PM	4296900.000	26.971	17.619	61.474
7924.905	9225.462	5.215	6273.314	1.003
5/22/2015 3:10:00 PM	4297200.000	26.969	17.620	61.472
7923.845	9224.064	5.214	6272.364	1.003
5/22/2015 3:15:00 PM	4297500.000	26.970	17.620	61.472
7924.038	9224.289	5.215	6272.517	1.003
5/22/2015 3:20:00 PM	4297800.000	26.970	17.620	61.472
7921.778	9221.679	5.213	6270.742	1.003
5/22/2015 3:25:00 PM	4298100.000	26.969	17.619	61.471
7922.501	9222.610	5.214	6271.375	1.003
5/22/2015 3:30:00 PM	4298400.000	26.969	17.619	61.470
7921.207	9221.139	5.213	6270.375	1.003
5/22/2015 3:35:00 PM	4298700.000	26.963	17.620	61.458
7922.297	9222.283	5.213	6271.153	1.003
5/22/2015 3:40:00 PM	4299000.000	26.968	17.619	61.468
7921.374	9221.315	5.213	6270.495	1.003
5/22/2015 3:45:00 PM	4299300.000	26.969	17.620	61.471
7922.002	9221.975	5.213	6270.943	1.003
5/22/2015 3:50:00 PM	4299600.000	26.965	17.620	61.460
7921.105	9220.896	5.213	6270.209	1.003
5/22/2015 3:55:00 PM	4299900.000	26.965	17.619	61.461
7921.426	9221.338	5.213	6270.510	1.003
5/22/2015 4:00:00 PM	4300200.000	26.970	17.620	61.474
7922.144	9222.139	5.213	6271.054	1.003
5/22/2015 4:05:00 PM	4300500.000	26.966	17.620	61.464
7922.365	9222.416	5.213	6271.244	1.003
5/22/2015 4:10:00 PM	4300800.000	26.970	17.620	61.473
7920.440	9220.156	5.212	6269.707	1.003
5/22/2015 4:15:00 PM	4301100.000	26.970	17.620	61.472
7921.306	9221.146	5.213	6270.380	1.003
5/22/2015 4:20:00 PM	4301400.000	26.971	17.620	61.474
7921.178	9220.980	5.213	6270.267	1.003
5/22/2015 4:25:00 PM	4301700.000	26.972	17.619	61.477
7921.218	9221.096	5.213	6270.346	1.003
5/22/2015 4:30:00 PM	4302000.000	26.972	17.619	61.477
7921.467	9221.424	5.213	6270.569	1.003
5/22/2015 4:35:00 PM	4302300.000	26.971	17.620	61.476
7920.334	9220.016	5.212	6269.611	1.003
5/22/2015 4:40:00 PM	4302600.000	26.967	17.619	61.465
7921.291	9221.254	5.213	6270.453	1.003
5/22/2015 4:45:00 PM	4302900.000	26.971	17.620	61.475
7920.134	9219.800	5.212	6269.464	1.003
5/22/2015 4:50:00 PM	4303200.000	26.970	17.619	61.474
7920.363	9220.101	5.212	6269.668	1.003
5/22/2015 4:55:00 PM	4303500.000	26.971	17.620	61.475
7920.214	9219.894	5.212	6269.528	1.003
5/22/2015 5:00:00 PM	4303800.000	26.971	17.620	61.474
7918.665	9218.072	5.211	6268.290	1.003
5/22/2015 5:05:00 PM	4304100.000	26.972	17.620	61.477

7917.882	9217.161	5.210	6267.670	1.003
5/22/2015 5:10:00 PM	4304400.000	26.971	17.620	61.476
7918.057	9217.400	5.210	6267.833	1.003
5/22/2015 5:15:00 PM	4304700.000	26.967	17.619	61.465
7920.015	9219.716	5.212	6269.407	1.003
5/22/2015 5:20:00 PM	4305000.000	26.971	17.620	61.475
7919.540	9219.107	5.211	6268.993	1.003
5/22/2015 5:25:00 PM	4305300.000	26.971	17.620	61.474
7919.792	9219.401	5.212	6269.193	1.003
5/22/2015 5:30:00 PM	4305600.000	26.970	17.620	61.473
7918.989	9218.467	5.211	6268.558	1.003
5/22/2015 5:35:00 PM	4305900.000	26.972	17.619	61.476
7918.943	9218.447	5.211	6268.544	1.003
5/22/2015 5:40:00 PM	4306200.000	26.973	17.619	61.480
7918.883	9218.469	5.211	6268.559	1.003
5/22/2015 5:45:00 PM	4306500.000	26.973	17.619	61.480
7917.769	9217.118	5.210	6267.641	1.003
5/22/2015 5:50:00 PM	4306800.000	26.972	17.620	61.478
7918.186	9217.532	5.211	6267.922	1.003
5/22/2015 5:55:00 PM	4307100.000	26.972	17.619	61.478
7917.348	9216.646	5.210	6267.319	1.003
5/22/2015 6:00:00 PM	4307400.000	26.971	17.620	61.475
7917.574	9216.839	5.210	6267.451	1.003
5/22/2015 6:05:00 PM	4307700.000	26.971	17.620	61.475
7916.767	9215.899	5.210	6266.812	1.003
5/22/2015 6:10:00 PM	4308000.000	26.971	17.620	61.475
7915.502	9214.407	5.209	6265.797	1.003
5/22/2015 6:15:00 PM	4308300.000	26.972	17.619	61.478
7915.333	9214.266	5.209	6265.701	1.003
5/22/2015 6:20:00 PM	4308600.000	26.972	17.619	61.478
7915.140	9214.076	5.208	6265.572	1.003
5/22/2015 6:25:00 PM	4308900.000	26.970	17.619	61.474
7915.301	9214.208	5.208	6265.662	1.003
5/22/2015 6:30:00 PM	4309200.000	26.973	17.620	61.481
7915.357	9214.238	5.209	6265.682	1.003
5/22/2015 6:35:00 PM	4309500.000	26.974	17.620	61.481
7915.252	9214.136	5.208	6265.613	1.003
5/22/2015 6:40:00 PM	4309800.000	26.974	17.620	61.482
7915.518	9214.392	5.209	6265.787	1.003
5/22/2015 6:45:00 PM	4310100.000	26.976	17.620	61.486
7914.945	9213.778	5.208	6265.370	1.003
5/22/2015 6:50:00 PM	4310400.000	26.972	17.619	61.479
7914.500	9213.366	5.208	6265.089	1.003
5/22/2015 6:55:00 PM	4310700.000	26.977	17.619	61.490
7914.729	9213.649	5.208	6265.282	1.003
5/22/2015 7:00:00 PM	4311000.000	26.979	17.620	61.493
7914.395	9213.102	5.208	6264.909	1.003
5/22/2015 7:05:00 PM	4311300.000	26.979	17.620	61.494
7915.059	9213.856	5.208	6265.423	1.003
5/22/2015 7:10:00 PM	4311600.000	26.975	17.619	61.485
7913.346	9211.987	5.207	6264.151	1.003
5/22/2015 7:15:00 PM	4311900.000	26.978	17.619	61.491
7913.997	9212.711	5.208	6264.644	1.003
5/22/2015 7:20:00 PM	4312200.000	26.978	17.620	61.491
7912.368	9210.671	5.206	6263.256	1.003
5/22/2015 7:25:00 PM	4312500.000	26.979	17.619	61.494
7912.713	9211.233	5.207	6263.639	1.003

5/22/2015 7:30:00 PM	4312800.000	26.981	17.619	61.497
7913.954	9212.641	5.208	6264.596	1.003
5/22/2015 7:35:00 PM	4313100.000	26.980	17.619	61.496
7912.297	9210.767	5.206	6263.321	1.003
5/22/2015 7:40:00 PM	4313400.000	26.982	17.619	61.499
7912.478	9210.960	5.207	6263.453	1.003
5/22/2015 7:45:00 PM	4313700.000	26.981	17.620	61.497
7912.075	9210.437	5.206	6263.097	1.003
5/22/2015 7:50:00 PM	4314000.000	26.983	17.619	61.502
7912.863	9211.391	5.207	6263.746	1.003
5/22/2015 7:55:00 PM	4314300.000	26.983	17.620	61.501
7911.896	9210.229	5.206	6262.956	1.003
5/22/2015 8:00:00 PM	4314600.000	26.984	17.620	61.504
7912.919	9211.295	5.207	6263.681	1.003
5/22/2015 8:05:00 PM	4314900.000	26.984	17.619	61.505
7913.934	9212.689	5.208	6264.629	1.003
5/22/2015 8:10:00 PM	4315200.000	26.984	17.619	61.506
7913.410	9212.027	5.207	6264.179	1.003
5/22/2015 8:15:00 PM	4315500.000	26.983	17.619	61.503
7913.777	9212.489	5.207	6264.493	1.003
5/22/2015 8:20:00 PM	4315800.000	26.984	17.619	61.505
7912.594	9211.057	5.207	6263.519	1.003
5/22/2015 8:25:00 PM	4316100.000	26.984	17.619	61.506
7912.668	9211.217	5.207	6263.627	1.003
5/22/2015 8:30:00 PM	4316400.000	26.984	17.620	61.505
7911.967	9210.276	5.206	6262.988	1.003
5/22/2015 8:35:00 PM	4316700.000	26.985	17.620	61.506
7910.028	9208.035	5.205	6261.464	1.003
5/22/2015 8:40:00 PM	4317000.000	26.984	17.620	61.504
7910.988	9209.172	5.205	6262.237	1.003
5/22/2015 8:45:00 PM	4317300.000	26.984	17.620	61.506
7910.000	9208.021	5.205	6261.455	1.003
5/22/2015 8:50:00 PM	4317600.000	26.986	17.619	61.508
7910.697	9208.903	5.205	6262.055	1.003
5/22/2015 8:55:00 PM	4317900.000	26.986	17.619	61.510
7909.967	9208.072	5.205	6261.489	1.003
5/22/2015 9:00:00 PM	4318200.000	26.988	17.619	61.513
7909.155	9207.054	5.204	6260.796	1.003
5/22/2015 9:05:00 PM	4318500.000	26.988	17.619	61.513
7910.809	9209.069	5.205	6262.167	1.003
5/22/2015 9:10:00 PM	4318800.000	26.987	17.619	61.512
7909.270	9207.188	5.204	6260.888	1.003
5/22/2015 9:15:00 PM	4319100.000	26.988	17.619	61.513
7909.557	9207.521	5.204	6261.115	1.003
5/22/2015 9:20:00 PM	4319400.000	26.988	17.619	61.513
7908.854	9206.776	5.204	6260.608	1.003
5/22/2015 9:25:00 PM	4319700.000	26.990	17.620	61.519
7908.796	9206.601	5.204	6260.488	1.003
5/22/2015 9:30:00 PM	4320000.000	26.990	17.619	61.518
7908.101	9205.881	5.203	6260.000	1.003
5/22/2015 9:35:00 PM	4320300.000	26.992	17.619	61.522
7908.112	9205.931	5.203	6260.033	1.003
5/22/2015 9:40:00 PM	4320600.000	26.992	17.619	61.523
7909.038	9206.991	5.204	6260.754	1.003
5/22/2015 9:45:00 PM	4320900.000	26.993	17.619	61.526
7907.152	9204.777	5.203	6259.249	1.003
5/22/2015 9:50:00 PM	4321200.000	26.994	17.619	61.527

7906.784	9204.293	5.202	6258.920	1.003
5/22/2015 9:55:00 PM	4321500.000	26.995	17.619	61.529
7907.208	9204.896	5.203	6259.329	1.003
5/22/2015 10:00:00 PM	4321800.000	26.993	17.619	61.526
7907.416	9205.029	5.203	6259.420	1.003
5/22/2015 10:05:00 PM	4322100.000	26.993	17.620	61.526
7908.190	9205.915	5.203	6260.022	1.003
5/22/2015 10:10:00 PM	4322400.000	26.994	17.619	61.527
7908.355	9206.177	5.204	6260.201	1.003
5/22/2015 10:15:00 PM	4322700.000	26.992	17.619	61.524
7906.655	9204.182	5.202	6258.844	1.003
5/22/2015 10:20:00 PM	4323000.000	26.992	17.620	61.523
7905.883	9203.140	5.202	6258.135	1.003
5/22/2015 10:25:00 PM	4323300.000	26.993	17.619	61.525
7905.975	9203.352	5.202	6258.280	1.003
5/22/2015 10:30:00 PM	4323600.000	26.993	17.620	61.526
7906.810	9204.289	5.202	6258.917	1.003
5/22/2015 10:35:00 PM	4323900.000	26.995	17.619	61.529
7905.897	9203.369	5.202	6258.291	1.003
5/22/2015 10:40:00 PM	4324200.000	26.994	17.619	61.527
7905.543	9202.939	5.202	6258.000	1.003
5/22/2015 10:45:00 PM	4324500.000	26.989	17.619	61.515
7905.547	9202.962	5.202	6258.015	1.003
5/22/2015 10:50:00 PM	4324800.000	26.992	17.620	61.524
7905.104	9202.322	5.201	6257.579	1.003
5/22/2015 10:55:00 PM	4325100.000	26.989	17.619	61.515
7903.648	9200.790	5.200	6256.538	1.003
5/22/2015 11:00:00 PM	4325400.000	26.993	17.619	61.526
7904.789	9202.008	5.201	6257.366	1.003
5/22/2015 11:05:00 PM	4325700.000	26.993	17.619	61.525
7904.731	9201.925	5.201	6257.310	1.003
5/22/2015 11:10:00 PM	4326000.000	26.993	17.620	61.525
7904.363	9201.424	5.201	6256.968	1.003
5/22/2015 11:15:00 PM	4326300.000	26.992	17.619	61.524
7905.643	9203.073	5.202	6258.090	1.003
5/22/2015 11:20:00 PM	4326600.000	26.991	17.619	61.522
7907.174	9204.802	5.203	6259.266	1.003
5/22/2015 11:25:00 PM	4326900.000	26.991	17.619	61.520
7903.816	9200.965	5.200	6256.657	1.003
5/22/2015 11:30:00 PM	4327200.000	26.991	17.619	61.522
7903.624	9200.723	5.200	6256.492	1.003
5/22/2015 11:35:00 PM	4327500.000	26.992	17.619	61.523
7904.258	9201.427	5.201	6256.970	1.003
5/22/2015 11:40:00 PM	4327800.000	26.991	17.619	61.520
7904.433	9201.719	5.201	6257.169	1.003
5/22/2015 11:45:00 PM	4328100.000	26.992	17.619	61.524
7905.610	9203.053	5.202	6258.076	1.003
5/22/2015 11:50:00 PM	4328400.000	26.992	17.619	61.522
7903.992	9201.098	5.201	6256.747	1.003
5/22/2015 11:55:00 PM	4328700.000	26.992	17.619	61.523
7903.999	9201.142	5.201	6256.777	1.003
5/23/2015 12:00:00 AM	4329000.000	26.992	17.619	61.523
7905.006	9202.244	5.201	6257.526	1.003
5/23/2015 12:05:00 AM	4329300.000	26.991	17.619	61.521
7903.549	9200.565	5.200	6256.385	1.003
5/23/2015 12:10:00 AM	4329600.000	26.993	17.619	61.525
7903.273	9200.228	5.200	6256.155	1.003

5/23/2015 12:15:00 AM	4329900.000	26.988	17.619	61.514
7903.358	9200.379	5.200	6256.258	1.003
5/23/2015 12:20:00 AM	4330200.000	26.994	17.619	61.527
7903.088	9200.117	5.200	6256.080	1.003
5/23/2015 12:25:00 AM	4330500.000	26.994	17.619	61.527
7901.769	9198.546	5.199	6255.012	1.003
5/23/2015 12:30:00 AM	4330800.000	26.993	17.619	61.526
7902.167	9199.045	5.199	6255.351	1.003
5/23/2015 12:35:00 AM	4331100.000	26.992	17.619	61.524
7902.945	9199.825	5.200	6255.882	1.003
5/23/2015 12:40:00 AM	4331400.000	26.992	17.619	61.524
7902.243	9199.062	5.199	6255.362	1.003
5/23/2015 12:45:00 AM	4331700.000	26.990	17.619	61.519
7901.063	9197.724	5.198	6254.452	1.003
5/23/2015 12:50:00 AM	4332000.000	26.991	17.619	61.522
7899.401	9195.772	5.197	6253.125	1.003
5/23/2015 12:55:00 AM	4332300.000	26.991	17.619	61.520
7900.758	9197.387	5.198	6254.223	1.003
5/23/2015 1:00:00 AM	4332600.000	26.993	17.619	61.525
7905.797	9203.307	5.202	6258.249	1.003
5/23/2015 1:05:00 AM	4332900.000	26.995	17.619	61.531
7936.795	9239.320	5.224	6282.738	1.003
5/23/2015 1:10:00 AM	4333200.000	26.992	17.619	61.522
7982.675	9292.767	5.256	6319.082	1.003
5/23/2015 1:15:00 AM	4333500.000	26.993	17.619	61.526
8028.966	9346.582	5.289	6355.676	1.003
5/23/2015 1:20:00 AM	4333800.000	26.992	17.619	61.522
8067.580	9391.586	5.316	6386.279	1.003
5/23/2015 1:25:00 AM	4334100.000	26.992	17.619	61.523
8105.416	9435.542	5.343	6416.168	1.003
5/23/2015 1:30:00 AM	4334400.000	26.991	17.620	61.522
8152.803	9490.631	5.376	6453.629	1.003
5/23/2015 1:35:00 AM	4334700.000	26.991	17.619	61.521
8201.788	9547.729	5.411	6492.457	1.003
5/23/2015 1:40:00 AM	4335000.000	26.992	17.620	61.522
8241.955	9594.450	5.440	6524.226	1.003
5/23/2015 1:45:00 AM	4335300.000	26.993	17.619	61.525
8275.492	9633.564	5.463	6550.824	1.003
5/23/2015 1:50:00 AM	4335600.000	26.991	17.620	61.522
8305.140	9667.927	5.484	6574.190	1.003
5/23/2015 1:55:00 AM	4335900.000	26.992	17.620	61.524
8328.661	9695.364	5.501	6592.848	1.003
5/23/2015 2:00:00 AM	4336200.000	26.993	17.619	61.525
8351.511	9722.059	5.517	6611.000	1.003
5/23/2015 2:05:00 AM	4336500.000	26.992	17.619	61.522
8371.209	9744.931	5.531	6626.553	1.003
5/23/2015 2:10:00 AM	4336800.000	26.993	17.620	61.524
8387.191	9763.425	5.543	6639.129	1.003
5/23/2015 2:15:00 AM	4337100.000	26.992	17.620	61.523
8404.589	9783.734	5.555	6652.940	1.003
5/23/2015 2:20:00 AM	4337400.000	26.993	17.620	61.525
8419.307	9800.754	5.565	6664.513	1.003
5/23/2015 2:25:00 AM	4337700.000	26.992	17.619	61.522
8432.458	9816.253	5.575	6675.053	1.003
5/23/2015 2:30:00 AM	4338000.000	26.994	17.620	61.528
8448.254	9834.524	5.586	6687.477	1.003
5/23/2015 2:35:00 AM	4338300.000	26.994	17.619	61.528

8458.649	9846.799	5.593	6695.824	1.003
5/23/2015 2:40:00 AM	4338600.000	26.995	17.620	61.529
8472.361	9862.666	5.603	6706.613	1.003
5/23/2015 2:45:00 AM	4338900.000	26.994	17.620	61.529
8483.887	9876.063	5.611	6715.723	1.003
5/23/2015 2:50:00 AM	4339200.000	26.995	17.620	61.530
8494.862	9888.859	5.619	6724.425	1.003
5/23/2015 2:55:00 AM	4339500.000	26.995	17.619	61.530
8506.530	9902.537	5.627	6733.726	1.003
5/23/2015 3:00:00 AM	4339800.000	26.997	17.619	61.534
8515.040	9912.443	5.633	6740.462	1.003
5/23/2015 3:05:00 AM	4340100.000	26.996	17.619	61.532
8524.533	9923.495	5.640	6747.977	1.003
5/23/2015 3:10:00 AM	4340400.000	26.998	17.620	61.536
8532.379	9932.453	5.646	6754.069	1.003
5/23/2015 3:15:00 AM	4340700.000	27.000	17.619	61.541
8539.738	9941.195	5.651	6760.013	1.003
5/23/2015 3:20:00 AM	4341000.000	26.998	17.619	61.536
8549.291	9952.373	5.658	6767.614	1.003
5/23/2015 3:25:00 AM	4341300.000	27.000	17.619	61.541
8554.046	9957.794	5.661	6771.300	1.003
5/23/2015 3:30:00 AM	4341600.000	27.001	17.619	61.542
8560.925	9965.820	5.666	6776.758	1.003
5/23/2015 3:35:00 AM	4341900.000	26.999	17.620	61.540
8566.657	9972.378	5.670	6781.218	1.003
5/23/2015 3:40:00 AM	4342200.000	26.998	17.620	61.538
8571.677	9978.162	5.674	6785.150	1.003
5/23/2015 3:45:00 AM	4342500.000	26.999	17.620	61.538
8576.834	9984.282	5.677	6789.313	1.003
5/23/2015 3:50:00 AM	4342800.000	26.999	17.619	61.539
8580.378	9988.447	5.680	6792.145	1.003
5/23/2015 3:55:00 AM	4343100.000	27.001	17.619	61.544
8585.918	9994.874	5.684	6796.515	1.003
5/23/2015 4:00:00 AM	4343400.000	27.000	17.620	61.541
8589.605	9999.129	5.686	6799.408	1.003
5/23/2015 4:05:00 AM	4343700.000	27.001	17.620	61.542
8593.354	10003.416	5.689	6802.323	1.003
5/23/2015 4:10:00 AM	4344000.000	26.999	17.619	61.540
8598.202	10009.215	5.693	6806.266	1.003
5/23/2015 4:15:00 AM	4344300.000	27.001	17.619	61.543
8600.387	10011.739	5.694	6807.983	1.003
5/23/2015 4:20:00 AM	4344600.000	27.000	17.619	61.541
8604.624	10016.672	5.697	6811.337	1.003
5/23/2015 4:25:00 AM	4344900.000	27.001	17.620	61.545
8607.443	10019.915	5.699	6813.543	1.003
5/23/2015 4:30:00 AM	4345200.000	27.003	17.619	61.547
8611.351	10024.617	5.702	6816.740	1.003
5/23/2015 4:35:00 AM	4345500.000	27.003	17.620	61.548
8612.182	10025.294	5.702	6817.201	1.003
5/23/2015 4:40:00 AM	4345800.000	27.002	17.620	61.546
8615.293	10028.994	5.705	6819.716	1.003
5/23/2015 4:45:00 AM	4346100.000	27.003	17.619	61.547
8618.933	10033.366	5.707	6822.689	1.003
5/23/2015 4:50:00 AM	4346400.000	27.003	17.619	61.548
8620.593	10035.356	5.709	6824.043	1.003
5/23/2015 4:55:00 AM	4346700.000	27.004	17.620	61.551
8623.124	10038.071	5.710	6825.889	1.003

5/23/2015 5:00:00 AM	4347000.000	27.005	17.619	61.552
8624.465	10039.787	5.711	6827.056	1.003
5/23/2015 5:05:00 AM	4347300.000	27.005	17.619	61.552
8626.239	10041.812	5.713	6828.433	1.003
5/23/2015 5:10:00 AM	4347600.000	27.003	17.620	61.547
8629.840	10045.966	5.715	6831.257	1.003
5/23/2015 5:15:00 AM	4347900.000	27.005	17.620	61.552
8629.509	10045.543	5.715	6830.969	1.003
5/23/2015 5:20:00 AM	4348200.000	27.004	17.619	61.551
8630.957	10047.304	5.716	6832.167	1.003
5/23/2015 5:25:00 AM	4348500.000	27.005	17.620	61.552
8633.944	10050.706	5.718	6834.480	1.003
5/23/2015 5:30:00 AM	4348800.000	27.006	17.619	61.555
8633.848	10050.787	5.718	6834.536	1.003
5/23/2015 5:35:00 AM	4349100.000	27.005	17.619	61.552
8637.112	10054.607	5.720	6837.133	1.003
5/23/2015 5:40:00 AM	4349400.000	27.005	17.619	61.554
8637.468	10055.001	5.721	6837.401	1.003
5/23/2015 5:45:00 AM	4349700.000	27.010	17.619	61.565
8638.183	10055.775	5.721	6837.927	1.003
5/23/2015 5:50:00 AM	4350000.000	27.008	17.620	61.560
8638.836	10056.459	5.721	6838.392	1.003
5/23/2015 5:55:00 AM	4350300.000	27.007	17.619	61.558
8639.974	10057.880	5.722	6839.359	1.003
5/23/2015 6:00:00 AM	4350600.000	27.009	17.619	61.561
8641.391	10059.472	5.723	6840.441	1.003
5/23/2015 6:05:00 AM	4350900.000	27.010	17.619	61.564
8642.002	10060.241	5.724	6840.964	1.003
5/23/2015 6:10:00 AM	4351200.000	27.010	17.619	61.565
8643.073	10061.508	5.725	6841.826	1.003
5/23/2015 6:15:00 AM	4351500.000	27.013	17.620	61.570
8643.905	10062.263	5.725	6842.339	1.003
5/23/2015 6:20:00 AM	4351800.000	27.014	17.619	61.573
8642.540	10060.965	5.724	6841.457	1.003
5/23/2015 6:25:00 AM	4352100.000	27.014	17.619	61.574
8644.150	10062.801	5.725	6842.705	1.003
5/23/2015 6:30:00 AM	4352400.000	27.015	17.619	61.576
8643.688	10062.146	5.725	6842.259	1.003
5/23/2015 6:35:00 AM	4352700.000	27.014	17.619	61.574
8645.406	10064.242	5.726	6843.685	1.003
5/23/2015 6:40:00 AM	4353000.000	27.016	17.619	61.577
8646.654	10065.600	5.727	6844.608	1.003
5/23/2015 6:45:00 AM	4353300.000	27.019	17.620	61.584
8647.112	10066.094	5.727	6844.944	1.003
5/23/2015 6:50:00 AM	4353600.000	27.019	17.619	61.586
8646.702	10065.633	5.727	6844.631	1.003
5/23/2015 6:55:00 AM	4353900.000	27.018	17.619	61.582
8647.349	10066.466	5.728	6845.197	1.003
5/23/2015 7:00:00 AM	4354200.000	27.019	17.620	61.585
8649.156	10068.434	5.729	6846.536	1.003
5/23/2015 7:05:00 AM	4354500.000	27.021	17.619	61.590
8647.508	10066.651	5.728	6845.324	1.003
5/23/2015 7:10:00 AM	4354800.000	27.020	17.619	61.588
8649.344	10068.768	5.729	6846.763	1.003
5/23/2015 7:15:00 AM	4355100.000	27.022	17.619	61.592
8648.893	10068.381	5.729	6846.500	1.003
5/23/2015 7:20:00 AM	4355400.000	27.018	17.619	61.582

8649.298	10068.815	5.729	6846.794	1.003
5/23/2015 7:25:00 AM	4355700.000	27.022	17.619	61.592
8648.767	10068.196	5.729	6846.374	1.003
5/23/2015 7:30:00 AM	4356000.000	27.023	17.619	61.593
8649.361	10068.847	5.729	6846.816	1.003
5/23/2015 7:35:00 AM	4356300.000	27.022	17.620	61.592
8645.923	10064.629	5.726	6843.948	1.003
5/23/2015 7:40:00 AM	4356600.000	27.022	17.620	61.591
8643.306	10061.662	5.725	6841.930	1.003
5/23/2015 7:45:00 AM	4356900.000	27.023	17.619	61.594
8645.362	10064.211	5.726	6843.664	1.003
5/23/2015 7:50:00 AM	4357200.000	27.022	17.619	61.592
8644.048	10062.642	5.725	6842.597	1.003
5/23/2015 7:55:00 AM	4357500.000	27.023	17.619	61.595
8644.705	10063.407	5.726	6843.118	1.003
5/23/2015 8:00:00 AM	4357800.000	27.025	17.619	61.599
8644.455	10063.116	5.726	6842.919	1.003
5/23/2015 8:05:00 AM	4358100.000	27.026	17.619	61.601
8643.945	10062.504	5.725	6842.503	1.003
5/23/2015 8:10:00 AM	4358400.000	27.028	17.619	61.606
8642.698	10061.132	5.724	6841.570	1.003
5/23/2015 8:15:00 AM	4358700.000	27.028	17.619	61.606
8643.721	10062.222	5.725	6842.312	1.003
5/23/2015 8:20:00 AM	4359000.000	27.028	17.619	61.605
8642.395	10060.679	5.724	6841.262	1.003
5/23/2015 8:25:00 AM	4359300.000	27.029	17.619	61.607
8641.729	10060.005	5.724	6840.804	1.003
5/23/2015 8:30:00 AM	4359600.000	27.032	17.619	61.614
8641.476	10059.647	5.723	6840.561	1.003
5/23/2015 8:35:00 AM	4359900.000	27.031	17.619	61.611
8641.438	10059.682	5.723	6840.584	1.003
5/23/2015 8:40:00 AM	4360200.000	27.032	17.619	61.613
8639.976	10057.901	5.722	6839.374	1.003
5/23/2015 8:45:00 AM	4360500.000	27.033	17.619	61.616
8640.693	10058.799	5.723	6839.984	1.003
5/23/2015 8:50:00 AM	4360800.000	27.028	17.619	61.605
8640.025	10057.860	5.722	6839.345	1.003
5/23/2015 8:55:00 AM	4361100.000	27.033	17.620	61.616
8639.262	10056.874	5.722	6838.674	1.003
5/23/2015 9:00:00 AM	4361400.000	27.034	17.619	61.619
8639.021	10056.890	5.722	6838.686	1.003
5/23/2015 9:05:00 AM	4361700.000	27.033	17.619	61.617
8636.871	10054.326	5.720	6836.942	1.003
5/23/2015 9:10:00 AM	4362000.000	27.033	17.619	61.618
8637.146	10054.508	5.720	6837.066	1.003
5/23/2015 9:15:00 AM	4362300.000	27.034	17.619	61.618
8638.323	10055.920	5.721	6838.025	1.003
5/23/2015 9:20:00 AM	4362600.000	27.034	17.619	61.618
8636.414	10053.816	5.720	6836.596	1.003
5/23/2015 9:25:00 AM	4362900.000	27.035	17.619	61.621
8635.332	10052.515	5.719	6835.710	1.003
5/23/2015 9:30:00 AM	4363200.000	27.035	17.619	61.621
8635.216	10052.460	5.719	6835.673	1.003
5/23/2015 9:35:00 AM	4363500.000	27.036	17.619	61.623
8634.862	10052.011	5.719	6835.368	1.003
5/23/2015 9:40:00 AM	4363800.000	27.035	17.619	61.622
8633.527	10050.414	5.718	6834.282	1.003

5/23/2015 9:45:00 AM	4364100.000	27.036	17.619	61.624
8634.246	10051.250	5.718	6834.850	1.003
5/23/2015 9:50:00 AM	4364400.000	27.036	17.619	61.623
8633.350	10050.188	5.718	6834.129	1.003
5/23/2015 9:55:00 AM	4364700.000	27.035	17.620	61.621
8633.497	10050.244	5.718	6834.167	1.003
5/23/2015 10:00:00 AM	4365000.000	27.036	17.619	61.623
8631.621	10048.077	5.716	6832.692	1.003
5/23/2015 10:05:00 AM	4365300.000	27.037	17.619	61.625
8631.678	10048.223	5.716	6832.792	1.003
5/23/2015 10:10:00 AM	4365600.000	27.036	17.619	61.624
8633.217	10050.015	5.718	6834.011	1.003
5/23/2015 10:15:00 AM	4365900.000	27.037	17.619	61.626
8630.957	10047.326	5.716	6832.182	1.003
5/23/2015 10:20:00 AM	4366200.000	27.038	17.619	61.627
8632.090	10048.722	5.717	6833.131	1.003
5/23/2015 10:25:00 AM	4366500.000	27.037	17.619	61.626
8631.001	10047.377	5.716	6832.217	1.003
5/23/2015 10:30:00 AM	4366800.000	27.038	17.619	61.628
8630.219	10046.563	5.715	6831.663	1.003
5/23/2015 10:35:00 AM	4367100.000	27.039	17.618	61.630
8630.309	10046.805	5.716	6831.828	1.003
5/23/2015 10:40:00 AM	4367400.000	27.039	17.619	61.631
8629.026	10045.272	5.715	6830.785	1.003
5/23/2015 10:45:00 AM	4367700.000	27.041	17.619	61.634
8630.849	10047.394	5.716	6832.228	1.003
5/23/2015 10:50:00 AM	4368000.000	27.041	17.619	61.634
8629.435	10045.709	5.715	6831.083	1.003
5/23/2015 10:55:00 AM	4368300.000	27.042	17.618	61.638
8629.636	10046.021	5.715	6831.295	1.003
5/23/2015 11:00:00 AM	4368600.000	27.044	17.619	61.642
8627.283	10043.050	5.713	6829.274	1.003
5/23/2015 11:05:00 AM	4368900.000	27.044	17.619	61.641
8626.291	10042.032	5.713	6828.583	1.003
5/23/2015 11:10:00 AM	4369200.000	27.043	17.618	61.639
8626.138	10041.968	5.713	6828.539	1.003
5/23/2015 11:15:00 AM	4369500.000	27.043	17.619	61.639
8624.990	10040.438	5.712	6827.498	1.003
5/23/2015 11:20:00 AM	4369800.000	27.044	17.619	61.641
8625.374	10040.903	5.712	6827.814	1.003
5/23/2015 11:25:00 AM	4370100.000	27.043	17.619	61.639
8622.269	10037.350	5.710	6825.398	1.003
5/23/2015 11:30:00 AM	4370400.000	27.042	17.619	61.638
8622.423	10037.567	5.710	6825.546	1.003
5/23/2015 11:35:00 AM	4370700.000	27.044	17.619	61.642
8623.219	10038.473	5.710	6826.162	1.003
5/23/2015 11:40:00 AM	4371000.000	27.044	17.619	61.643
8621.980	10036.914	5.710	6825.102	1.003
5/23/2015 11:45:00 AM	4371300.000	27.045	17.618	61.644
8622.858	10038.111	5.710	6825.917	1.003
5/23/2015 11:50:00 AM	4371600.000	27.046	17.619	61.645
8621.839	10036.850	5.710	6825.058	1.003
5/23/2015 11:55:00 AM	4371900.000	27.046	17.619	61.645
8621.692	10036.519	5.709	6824.833	1.003
5/23/2015 12:00:00 PM	4372200.000	27.045	17.618	61.644
8620.105	10034.907	5.708	6823.737	1.003
5/23/2015 12:05:00 PM	4372500.000	27.046	17.620	61.647

8621.005	10035.702	5.709	6824.278	1.003
5/23/2015 12:10:00 PM	4372800.000	27.041	17.619	61.634
8617.263	10031.578	5.706	6821.474	1.003
5/23/2015 12:15:00 PM	4373100.000	27.045	17.620	61.643
8619.324	10033.725	5.708	6822.933	1.003
5/23/2015 12:20:00 PM	4373400.000	27.043	17.618	61.640
8617.829	10032.257	5.707	6821.935	1.003
5/23/2015 12:25:00 PM	4373700.000	27.045	17.619	61.644
8618.409	10032.719	5.707	6822.250	1.003
5/23/2015 12:30:00 PM	4374000.000	27.046	17.619	61.647
8616.990	10031.243	5.706	6821.246	1.003
5/23/2015 12:35:00 PM	4374300.000	27.046	17.619	61.646
8614.984	10028.907	5.705	6819.657	1.003
5/23/2015 12:40:00 PM	4374600.000	27.047	17.619	61.648
8614.440	10028.194	5.704	6819.173	1.003
5/23/2015 12:45:00 PM	4374900.000	27.046	17.619	61.645
8614.736	10028.539	5.704	6819.407	1.003
5/23/2015 12:50:00 PM	4375200.000	27.046	17.619	61.646
8614.087	10027.803	5.704	6818.906	1.003
5/23/2015 12:55:00 PM	4375500.000	27.047	17.619	61.648
8615.132	10029.042	5.705	6819.749	1.003
5/23/2015 1:00:00 PM	4375800.000	27.045	17.619	61.643
8614.419	10028.169	5.704	6819.155	1.003
5/23/2015 1:05:00 PM	4376100.000	27.043	17.619	61.640
8610.391	10023.403	5.701	6815.915	1.003
5/23/2015 1:10:00 PM	4376400.000	27.046	17.619	61.646
8611.007	10024.257	5.702	6816.495	1.003
5/23/2015 1:15:00 PM	4376700.000	27.045	17.619	61.643
8610.983	10024.112	5.702	6816.396	1.003
5/23/2015 1:20:00 PM	4377000.000	27.043	17.620	61.640
8610.039	10022.937	5.701	6815.597	1.003
5/23/2015 1:25:00 PM	4377300.000	27.044	17.619	61.641
8608.919	10021.729	5.700	6814.777	1.003
5/23/2015 1:30:00 PM	4377600.000	27.043	17.619	61.640
8609.614	10022.576	5.701	6815.353	1.003
5/23/2015 1:35:00 PM	4377900.000	27.038	17.619	61.629
8608.531	10021.396	5.700	6814.549	1.003
5/23/2015 1:40:00 PM	4378200.000	27.044	17.618	61.641
8607.965	10020.813	5.700	6814.153	1.003
5/23/2015 1:45:00 PM	4378500.000	27.042	17.619	61.638
8607.613	10020.267	5.699	6813.782	1.003
5/23/2015 1:50:00 PM	4378800.000	27.043	17.619	61.639
8606.931	10019.473	5.699	6813.242	1.003
5/23/2015 1:55:00 PM	4379100.000	27.043	17.619	61.639
8605.878	10018.286	5.698	6812.435	1.003
5/23/2015 2:00:00 PM	4379400.000	27.042	17.619	61.638
8606.970	10019.440	5.699	6813.220	1.003
5/23/2015 2:05:00 PM	4379700.000	27.041	17.619	61.634
8606.720	10019.305	5.699	6813.128	1.003
5/23/2015 2:10:00 PM	4380000.000	27.040	17.619	61.632
8604.316	10016.390	5.697	6811.146	1.003
5/23/2015 2:15:00 PM	4380300.000	27.041	17.619	61.636
8605.524	10017.758	5.698	6812.076	1.003
5/23/2015 2:20:00 PM	4380600.000	27.042	17.618	61.638
8602.837	10014.902	5.696	6810.134	1.003
5/23/2015 2:25:00 PM	4380900.000	27.043	17.619	61.639
8602.687	10014.554	5.696	6809.897	1.003

5/23/2015 2:30:00 PM	4381200.000	27.044	17.619	61.641
8603.022	10014.945	5.696	6810.164	1.003
5/23/2015 2:35:00 PM	4381500.000	27.043	17.619	61.639
8600.764	10012.371	5.695	6808.413	1.003
5/23/2015 2:40:00 PM	4381800.000	27.043	17.619	61.639
8599.405	10010.712	5.694	6807.284	1.003
5/23/2015 2:45:00 PM	4382100.000	27.042	17.619	61.638
8598.388	10009.550	5.693	6806.494	1.003
5/23/2015 2:50:00 PM	4382400.000	27.038	17.620	61.628
8597.435	10008.264	5.692	6805.619	1.003
5/23/2015 2:55:00 PM	4382700.000	27.043	17.618	61.639
8596.078	10007.015	5.691	6804.771	1.003
5/23/2015 3:00:00 PM	4383000.000	27.042	17.619	61.638
8596.284	10007.078	5.691	6804.813	1.003
5/23/2015 3:05:00 PM	4383300.000	27.043	17.619	61.640
8595.051	10005.643	5.690	6803.837	1.003
5/23/2015 3:10:00 PM	4383600.000	27.038	17.619	61.627
8592.861	10003.017	5.689	6802.052	1.003
5/23/2015 3:15:00 PM	4383900.000	27.041	17.619	61.635
8593.261	10003.559	5.689	6802.420	1.003
5/23/2015 3:20:00 PM	4384200.000	27.039	17.619	61.629
8592.827	10003.034	5.689	6802.064	1.003
5/23/2015 3:25:00 PM	4384500.000	27.039	17.619	61.631
8590.604	10000.427	5.687	6800.291	1.003
5/23/2015 3:30:00 PM	4384800.000	27.040	17.619	61.633
8591.736	10001.844	5.688	6801.254	1.003
5/23/2015 3:35:00 PM	4385100.000	27.042	17.619	61.636
8589.580	9999.159	5.686	6799.428	1.003
5/23/2015 3:40:00 PM	4385400.000	27.040	17.619	61.633
8588.464	9997.936	5.686	6798.596	1.003
5/23/2015 3:45:00 PM	4385700.000	27.039	17.619	61.631
8587.893	9997.271	5.685	6798.145	1.003
5/23/2015 3:50:00 PM	4386000.000	27.036	17.619	61.623
8586.879	9996.015	5.685	6797.291	1.003
5/23/2015 3:55:00 PM	4386300.000	27.035	17.618	61.622
8587.483	9996.987	5.685	6797.952	1.003
5/23/2015 4:00:00 PM	4386600.000	27.036	17.618	61.623
8586.830	9996.209	5.685	6797.423	1.003
5/23/2015 4:05:00 PM	4386900.000	27.036	17.619	61.624
8585.107	9994.067	5.683	6795.966	1.003
5/23/2015 4:10:00 PM	4387200.000	27.035	17.619	61.621
8585.254	9994.181	5.683	6796.043	1.003
5/23/2015 4:15:00 PM	4387500.000	27.035	17.619	61.621
8582.488	9991.097	5.682	6793.946	1.003
5/23/2015 4:20:00 PM	4387800.000	27.035	17.619	61.621
8583.214	9991.886	5.682	6794.483	1.003
5/23/2015 4:25:00 PM	4388100.000	27.034	17.618	61.619
8583.514	9992.348	5.682	6794.797	1.003
5/23/2015 4:30:00 PM	4388400.000	27.034	17.619	61.620
8582.606	9991.195	5.682	6794.013	1.003
5/23/2015 4:35:00 PM	4388700.000	27.036	17.619	61.623
8581.619	9990.084	5.681	6793.258	1.003
5/23/2015 4:40:00 PM	4389000.000	27.033	17.618	61.617
8581.436	9989.988	5.681	6793.192	1.003
5/23/2015 4:45:00 PM	4389300.000	27.035	17.618	61.620
8580.934	9989.385	5.680	6792.782	1.003
5/23/2015 4:50:00 PM	4389600.000	27.032	17.619	61.614

8580.821	9989.117	5.680	6792.600	1.003
5/23/2015 4:55:00 PM	4389900.000	27.033	17.619	61.616
8579.103	9987.000	5.679	6791.161	1.003
5/23/2015 5:00:00 PM	4390200.000	27.032	17.619	61.614
8579.454	9987.486	5.679	6791.491	1.003
5/23/2015 5:05:00 PM	4390500.000	27.028	17.619	61.606
8578.192	9985.997	5.678	6790.478	1.003
5/23/2015 5:10:00 PM	4390800.000	27.033	17.618	61.616
8577.191	9984.988	5.678	6789.792	1.003
5/23/2015 5:15:00 PM	4391100.000	27.034	17.618	61.619
8576.774	9984.599	5.678	6789.528	1.003
5/23/2015 5:20:00 PM	4391400.000	27.033	17.619	61.617
8575.629	9983.072	5.677	6788.490	1.003
5/23/2015 5:25:00 PM	4391700.000	27.032	17.618	61.615
8573.262	9980.375	5.675	6786.655	1.003
5/23/2015 5:30:00 PM	4392000.000	27.031	17.619	61.613
8573.926	9981.128	5.675	6787.167	1.003
5/23/2015 5:35:00 PM	4392300.000	27.032	17.619	61.615
8572.354	9979.242	5.674	6785.885	1.003
5/23/2015 5:40:00 PM	4392600.000	27.033	17.619	61.616
8570.489	9977.089	5.673	6784.421	1.003
5/23/2015 5:45:00 PM	4392900.000	27.031	17.619	61.613
8570.604	9977.185	5.673	6784.486	1.003
5/23/2015 5:50:00 PM	4393200.000	27.030	17.618	61.611
8571.918	9978.890	5.674	6785.646	1.003
5/23/2015 5:55:00 PM	4393500.000	27.032	17.619	61.614
8569.636	9976.079	5.672	6783.734	1.003
5/23/2015 6:00:00 PM	4393800.000	27.030	17.619	61.610
8568.525	9974.726	5.672	6782.814	1.003
5/23/2015 6:05:00 PM	4394100.000	27.032	17.619	61.615
8569.183	9975.529	5.672	6783.360	1.003
5/23/2015 6:10:00 PM	4394400.000	27.031	17.619	61.612
8566.571	9972.450	5.670	6781.266	1.003
5/23/2015 6:15:00 PM	4394700.000	27.031	17.618	61.613
8565.971	9972.042	5.670	6780.989	1.003
5/23/2015 6:20:00 PM	4395000.000	27.032	17.618	61.614
8565.106	9970.920	5.669	6780.226	1.003
5/23/2015 6:25:00 PM	4395300.000	27.033	17.619	61.617
8564.841	9970.534	5.669	6779.963	1.003
5/23/2015 6:30:00 PM	4395600.000	27.030	17.619	61.609
8563.682	9969.203	5.668	6779.059	1.003
5/23/2015 6:35:00 PM	4395900.000	27.033	17.618	61.617
8564.727	9970.478	5.669	6779.925	1.003
5/23/2015 6:40:00 PM	4396200.000	27.032	17.618	61.615
8562.648	9968.020	5.667	6778.253	1.003
5/23/2015 6:45:00 PM	4396500.000	27.036	17.619	61.623
8562.231	9967.459	5.667	6777.873	1.003
5/23/2015 6:50:00 PM	4396800.000	27.033	17.618	61.617
8560.595	9965.629	5.666	6776.628	1.003
5/23/2015 6:55:00 PM	4397100.000	27.034	17.619	61.618
8558.161	9962.759	5.664	6774.677	1.003
5/23/2015 7:00:00 PM	4397400.000	27.035	17.618	61.621
8557.571	9962.166	5.664	6774.273	1.003
5/23/2015 7:05:00 PM	4397700.000	27.033	17.618	61.616
8558.943	9963.785	5.665	6775.375	1.003
5/23/2015 7:10:00 PM	4398000.000	27.033	17.618	61.616
8557.203	9961.719	5.664	6773.969	1.003

5/23/2015 7:15:00 PM	4398300.000	27.031	17.619	61.612
8556.195	9960.433	5.663	6773.095	1.003
5/23/2015 7:20:00 PM	4398600.000	27.031	17.619	61.612
8555.774	9959.979	5.663	6772.787	1.003
5/23/2015 7:25:00 PM	4398900.000	27.031	17.618	61.612
8554.121	9958.112	5.661	6771.517	1.003
5/23/2015 7:30:00 PM	4399200.000	27.033	17.619	61.617
8553.963	9957.773	5.661	6771.287	1.003
5/23/2015 7:35:00 PM	4399500.000	27.035	17.618	61.621
8552.412	9956.142	5.660	6770.176	1.003
5/23/2015 7:40:00 PM	4399800.000	27.036	17.618	61.623
8554.447	9958.590	5.662	6771.841	1.003
5/23/2015 7:45:00 PM	4400100.000	27.037	17.618	61.625
8552.759	9956.604	5.660	6770.492	1.003
5/23/2015 7:50:00 PM	4400400.000	27.037	17.619	61.626
8551.740	9955.283	5.660	6769.593	1.003
5/23/2015 7:55:00 PM	4400700.000	27.038	17.619	61.627
8549.898	9953.103	5.658	6768.110	1.003
5/23/2015 8:00:00 PM	4401000.000	27.040	17.619	61.633
8549.438	9952.621	5.658	6767.783	1.003
5/23/2015 8:05:00 PM	4401300.000	27.039	17.619	61.629
8547.418	9950.097	5.656	6766.066	1.003
5/23/2015 8:10:00 PM	4401600.000	27.038	17.618	61.628
8546.788	9949.653	5.656	6765.765	1.003
5/23/2015 8:15:00 PM	4401900.000	27.036	17.618	61.624
8546.076	9948.784	5.656	6765.173	1.003
5/23/2015 8:20:00 PM	4402200.000	27.032	17.618	61.615
8547.048	9949.976	5.656	6765.983	1.003
5/23/2015 8:25:00 PM	4402500.000	27.037	17.619	61.626
8544.431	9946.754	5.654	6763.793	1.003
5/23/2015 8:30:00 PM	4402800.000	27.037	17.619	61.626
8545.089	9947.541	5.655	6764.329	1.003
5/23/2015 8:35:00 PM	4403100.000	27.035	17.619	61.621
8544.560	9946.903	5.655	6763.895	1.003
5/23/2015 8:40:00 PM	4403400.000	27.039	17.619	61.630
8542.931	9944.931	5.653	6762.553	1.003
5/23/2015 8:45:00 PM	4403700.000	27.039	17.619	61.631
8542.884	9944.991	5.653	6762.595	1.003
5/23/2015 8:50:00 PM	4404000.000	27.041	17.619	61.634
8543.824	9946.048	5.654	6763.313	1.003
5/23/2015 8:55:00 PM	4404300.000	27.037	17.619	61.625
8542.574	9944.554	5.653	6762.297	1.003
5/23/2015 9:00:00 PM	4404600.000	27.041	17.618	61.634
8542.250	9944.273	5.653	6762.106	1.003
5/23/2015 9:05:00 PM	4404900.000	27.042	17.619	61.636
8540.564	9942.214	5.652	6760.706	1.003
5/23/2015 9:10:00 PM	4405200.000	27.041	17.619	61.636
8538.306	9939.645	5.650	6758.959	1.003
5/23/2015 9:15:00 PM	4405500.000	27.043	17.619	61.639
8538.602	9939.951	5.650	6759.167	1.003
5/23/2015 9:20:00 PM	4405800.000	27.044	17.619	61.641
8535.531	9936.433	5.648	6756.775	1.003
5/23/2015 9:25:00 PM	4406100.000	27.043	17.619	61.640
8536.500	9937.560	5.649	6757.541	1.003
5/23/2015 9:30:00 PM	4406400.000	27.044	17.619	61.641
8535.922	9936.714	5.648	6756.966	1.003
5/23/2015 9:35:00 PM	4406700.000	27.045	17.618	61.643

8536.218	9937.251	5.649	6757.331	1.003
5/23/2015 9:40:00 PM	4407000.000	27.044	17.619	61.643
8534.589	9935.335	5.647	6756.028	1.003
5/23/2015 9:45:00 PM	4407300.000	27.045	17.618	61.644
8533.221	9933.818	5.647	6754.997	1.003
5/23/2015 9:50:00 PM	4407600.000	27.046	17.619	61.645
8533.011	9933.344	5.646	6754.674	1.003
5/23/2015 9:55:00 PM	4407900.000	27.046	17.619	61.646
8532.754	9933.122	5.646	6754.523	1.003
5/23/2015 10:00:00 PM	4408200.000	27.045	17.619	61.644
8533.148	9933.562	5.646	6754.822	1.003
5/23/2015 10:05:00 PM	4408500.000	27.046	17.619	61.646
8532.657	9932.989	5.646	6754.433	1.003
5/23/2015 10:10:00 PM	4408800.000	27.043	17.619	61.640
8531.328	9931.501	5.645	6753.421	1.003
5/23/2015 10:15:00 PM	4409100.000	27.043	17.619	61.639
8533.868	9934.399	5.647	6755.392	1.003
5/23/2015 10:20:00 PM	4409400.000	27.043	17.618	61.640
8533.278	9933.867	5.647	6755.030	1.003
5/23/2015 10:25:00 PM	4409700.000	27.044	17.618	61.642
8530.680	9930.979	5.645	6753.065	1.003
5/23/2015 10:30:00 PM	4410000.000	27.044	17.618	61.641
8532.774	9933.263	5.646	6754.619	1.003
5/23/2015 10:35:00 PM	4410300.000	27.043	17.619	61.640
8531.934	9932.167	5.646	6753.874	1.003
5/23/2015 10:40:00 PM	4410600.000	27.044	17.618	61.641
8530.694	9930.821	5.645	6752.959	1.003
5/23/2015 10:45:00 PM	4410900.000	27.045	17.619	61.645
8530.951	9930.966	5.645	6753.057	1.003
5/23/2015 10:50:00 PM	4411200.000	27.046	17.618	61.646
8532.530	9932.979	5.646	6754.425	1.003
5/23/2015 10:55:00 PM	4411500.000	27.045	17.618	61.643
8531.668	9931.954	5.645	6753.729	1.003
5/23/2015 11:00:00 PM	4411800.000	27.045	17.619	61.643
8529.874	9929.712	5.644	6752.205	1.003
5/23/2015 11:05:00 PM	4412100.000	27.044	17.618	61.642
8530.092	9930.236	5.644	6752.561	1.003
5/23/2015 11:10:00 PM	4412400.000	27.044	17.619	61.641
8528.967	9928.617	5.643	6751.460	1.003
5/23/2015 11:15:00 PM	4412700.000	27.042	17.618	61.637
8528.853	9928.755	5.643	6751.554	1.003
5/23/2015 11:20:00 PM	4413000.000	27.043	17.619	61.639
8529.727	9929.657	5.644	6752.167	1.003
5/23/2015 11:25:00 PM	4413300.000	27.043	17.619	61.640
8529.288	9929.087	5.644	6751.780	1.003
5/23/2015 11:30:00 PM	4413600.000	27.042	17.618	61.637
8529.284	9929.180	5.644	6751.842	1.003
5/23/2015 11:35:00 PM	4413900.000	27.038	17.618	61.627
8527.613	9927.254	5.643	6750.533	1.003
5/23/2015 11:40:00 PM	4414200.000	27.044	17.618	61.641
8527.128	9926.708	5.642	6750.162	1.003
5/23/2015 11:45:00 PM	4414500.000	27.043	17.618	61.640
8527.302	9926.969	5.642	6750.339	1.003
5/23/2015 11:50:00 PM	4414800.000	27.041	17.619	61.636
8527.077	9926.535	5.642	6750.044	1.003
5/23/2015 11:55:00 PM	4415100.000	27.041	17.618	61.634
8525.854	9925.186	5.641	6749.127	1.003

5/24/2015 12:00:00 AM	4415400.000	27.042	17.618	61.636
8526.867	9926.386	5.642	6749.943	1.003
5/24/2015 12:05:00 AM	4415700.000	27.040	17.619	61.633
8524.677	9923.778	5.640	6748.170	1.003
5/24/2015 12:10:00 AM	4416000.000	27.039	17.619	61.630
8524.830	9923.957	5.641	6748.292	1.003
5/24/2015 12:15:00 AM	4416300.000	27.041	17.618	61.635
8524.269	9923.396	5.640	6747.910	1.003
5/24/2015 12:20:00 AM	4416600.000	27.039	17.618	61.630
8522.826	9921.661	5.639	6746.730	1.003
5/24/2015 12:25:00 AM	4416900.000	27.040	17.619	61.633
8524.207	9923.152	5.640	6747.744	1.003
5/24/2015 12:30:00 AM	4417200.000	27.038	17.619	61.628
8523.508	9922.339	5.640	6747.191	1.003
5/24/2015 12:35:00 AM	4417500.000	27.039	17.619	61.630
8522.095	9920.600	5.638	6746.008	1.003
5/24/2015 12:40:00 AM	4417800.000	27.039	17.617	61.629
8522.955	9922.024	5.639	6746.977	1.003
5/24/2015 12:45:00 AM	4418100.000	27.037	17.619	61.627
8521.347	9919.843	5.638	6745.494	1.003
5/24/2015 12:50:00 AM	4418400.000	27.038	17.619	61.628
8523.082	9921.806	5.639	6746.829	1.003
5/24/2015 12:55:00 AM	4418700.000	27.036	17.619	61.624
8519.967	9918.296	5.637	6744.441	1.003
5/24/2015 1:00:00 AM	4419000.000	27.036	17.619	61.623
8521.667	9920.293	5.638	6745.799	1.003
5/24/2015 1:05:00 AM	4419300.000	27.036	17.619	61.622
8519.714	9918.001	5.637	6744.241	1.003
5/24/2015 1:10:00 AM	4419600.000	27.033	17.619	61.617
8519.779	9918.057	5.637	6744.279	1.003
5/24/2015 1:15:00 AM	4419900.000	27.033	17.619	61.618
8520.119	9918.318	5.637	6744.457	1.003
5/24/2015 1:20:00 AM	4420200.000	27.032	17.618	61.614
8520.296	9918.794	5.637	6744.780	1.003
5/24/2015 1:25:00 AM	4420500.000	27.029	17.619	61.606
8519.493	9917.707	5.637	6744.042	1.003
5/24/2015 1:30:00 AM	4420800.000	27.032	17.619	61.615
8519.808	9918.051	5.637	6744.274	1.003
5/24/2015 1:35:00 AM	4421100.000	27.031	17.619	61.613
8521.062	9919.588	5.638	6745.320	1.003
5/24/2015 1:40:00 AM	4421400.000	27.030	17.618	61.610
8516.740	9914.633	5.635	6741.951	1.003
5/24/2015 1:45:00 AM	4421700.000	27.030	17.619	61.610
8517.925	9915.937	5.636	6742.837	1.003
5/24/2015 1:50:00 AM	4422000.000	27.031	17.618	61.611
8518.624	9916.826	5.636	6743.442	1.003
5/24/2015 1:55:00 AM	4422300.000	27.030	17.619	61.609
8516.085	9913.739	5.634	6741.343	1.003
5/24/2015 2:00:00 AM	4422600.000	27.030	17.619	61.609
8516.045	9913.748	5.634	6741.349	1.003
5/24/2015 2:05:00 AM	4422900.000	27.028	17.618	61.606
8517.698	9915.771	5.636	6742.725	1.003
5/24/2015 2:10:00 AM	4423200.000	27.027	17.618	61.603
8515.122	9912.692	5.634	6740.631	1.003
5/24/2015 2:15:00 AM	4423500.000	27.027	17.618	61.604
8515.987	9913.700	5.634	6741.317	1.003
5/24/2015 2:20:00 AM	4423800.000	27.027	17.618	61.602

8515.946	9913.672	5.634	6741.297	1.003
5/24/2015 2:25:00 AM	4424100.000	27.026	17.619	61.601
8515.965	9913.539	5.634	6741.207	1.003
5/24/2015 2:30:00 AM	4424400.000	27.027	17.618	61.603
8517.327	9915.316	5.635	6742.416	1.003
5/24/2015 2:35:00 AM	4424700.000	27.028	17.619	61.605
8514.180	9911.499	5.633	6739.819	1.003
5/24/2015 2:40:00 AM	4425000.000	27.022	17.618	61.592
8513.804	9911.215	5.633	6739.626	1.003
5/24/2015 2:45:00 AM	4425300.000	27.026	17.618	61.601
8512.655	9909.821	5.632	6738.679	1.003
5/24/2015 2:50:00 AM	4425600.000	27.023	17.618	61.595
8512.684	9909.988	5.632	6738.792	1.003
5/24/2015 2:55:00 AM	4425900.000	27.024	17.618	61.596
8513.539	9910.906	5.633	6739.417	1.003
5/24/2015 3:00:00 AM	4426200.000	27.022	17.619	61.592
8511.597	9908.492	5.631	6737.775	1.003
5/24/2015 3:05:00 AM	4426500.000	27.022	17.618	61.591
8512.040	9909.125	5.631	6738.206	1.003
5/24/2015 3:10:00 AM	4426800.000	27.023	17.619	61.595
8511.822	9908.814	5.631	6737.995	1.003
5/24/2015 3:15:00 AM	4427100.000	27.021	17.618	61.590
8511.208	9908.137	5.631	6737.534	1.003
5/24/2015 3:20:00 AM	4427400.000	27.023	17.619	61.593
8510.199	9906.925	5.630	6736.709	1.003
5/24/2015 3:25:00 AM	4427700.000	27.022	17.618	61.592
8509.435	9906.188	5.630	6736.208	1.003
5/24/2015 3:30:00 AM	4428000.000	27.021	17.618	61.588
8510.555	9907.510	5.630	6737.107	1.003
5/24/2015 3:35:00 AM	4428300.000	27.018	17.618	61.583
8509.007	9905.708	5.629	6735.882	1.003
5/24/2015 3:40:00 AM	4428600.000	27.018	17.618	61.583
8509.104	9905.803	5.629	6735.946	1.003
5/24/2015 3:45:00 AM	4428900.000	27.019	17.618	61.584
8510.061	9906.897	5.630	6736.690	1.003
5/24/2015 3:50:00 AM	4429200.000	27.019	17.619	61.585
8508.625	9904.976	5.629	6735.383	1.003
5/24/2015 3:55:00 AM	4429500.000	27.018	17.619	61.583
8507.247	9903.372	5.628	6734.293	1.003
5/24/2015 4:00:00 AM	4429800.000	27.019	17.619	61.585
8507.090	9903.268	5.628	6734.223	1.003
5/24/2015 4:05:00 AM	4430100.000	27.018	17.618	61.583
8507.215	9903.508	5.628	6734.385	1.003
5/24/2015 4:10:00 AM	4430400.000	27.019	17.619	61.586
8506.906	9903.092	5.628	6734.103	1.003
5/24/2015 4:15:00 AM	4430700.000	27.021	17.618	61.589
8506.162	9902.437	5.627	6733.657	1.003
5/24/2015 4:20:00 AM	4431000.000	27.021	17.618	61.589
8506.517	9902.771	5.628	6733.885	1.003
5/24/2015 4:25:00 AM	4431300.000	27.021	17.618	61.588
8506.873	9903.146	5.628	6734.140	1.003
5/24/2015 4:30:00 AM	4431600.000	27.023	17.618	61.593
8504.609	9900.533	5.626	6732.363	1.003
5/24/2015 4:35:00 AM	4431900.000	27.022	17.619	61.591
8505.519	9901.396	5.627	6732.950	1.003
5/24/2015 4:40:00 AM	4432200.000	27.022	17.618	61.591
8502.544	9898.106	5.625	6730.713	1.003

5/24/2015 4:45:00 AM	4432500.000	27.020	17.619	61.588
8503.005	9898.513	5.625	6730.989	1.003
5/24/2015 4:50:00 AM	4432800.000	27.020	17.618	61.586
8501.680	9897.235	5.624	6730.121	1.003
5/24/2015 4:55:00 AM	4433100.000	27.021	17.618	61.590
8501.496	9896.984	5.624	6729.950	1.003
5/24/2015 5:00:00 AM	4433400.000	27.021	17.618	61.588
8500.899	9896.214	5.624	6729.425	1.003
5/24/2015 5:05:00 AM	4433700.000	27.018	17.618	61.582
8501.629	9897.063	5.624	6730.004	1.003
5/24/2015 5:10:00 AM	4434000.000	27.023	17.618	61.595
8500.020	9895.131	5.623	6728.689	1.003
5/24/2015 5:15:00 AM	4434300.000	27.024	17.619	61.596
8499.451	9894.393	5.622	6728.188	1.003
5/24/2015 5:20:00 AM	4434600.000	27.025	17.618	61.599
8496.872	9891.485	5.621	6726.210	1.003
5/24/2015 5:25:00 AM	4434900.000	27.026	17.618	61.601
8496.123	9890.692	5.620	6725.671	1.003
5/24/2015 5:30:00 AM	4435200.000	27.026	17.619	61.601
8496.166	9890.529	5.620	6725.560	1.003
5/24/2015 5:35:00 AM	4435500.000	27.025	17.617	61.599
8493.477	9887.707	5.618	6723.641	1.003
5/24/2015 5:40:00 AM	4435800.000	27.027	17.618	61.602
8491.046	9884.743	5.617	6721.626	1.003
5/24/2015 5:45:00 AM	4436100.000	27.028	17.618	61.604
8490.329	9883.947	5.616	6721.084	1.003
5/24/2015 5:50:00 AM	4436400.000	27.028	17.619	61.605
8488.066	9881.178	5.614	6719.202	1.003
5/24/2015 5:55:00 AM	4436700.000	27.031	17.618	61.611
8487.867	9880.984	5.614	6719.069	1.003
5/24/2015 6:00:00 AM	4437000.000	27.031	17.619	61.613
8486.533	9879.375	5.613	6717.976	1.003
5/24/2015 6:05:00 AM	4437300.000	27.032	17.618	61.615
8485.310	9878.043	5.612	6717.070	1.003
5/24/2015 6:10:00 AM	4437600.000	27.033	17.618	61.616
8483.602	9876.037	5.611	6715.706	1.003
5/24/2015 6:15:00 AM	4437900.000	27.033	17.618	61.616
8483.495	9876.009	5.611	6715.687	1.003
5/24/2015 6:20:00 AM	4438200.000	27.033	17.618	61.617
8480.182	9872.096	5.609	6713.025	1.003
5/24/2015 6:25:00 AM	4438500.000	27.036	17.618	61.624
8481.018	9873.047	5.609	6713.672	1.003
5/24/2015 6:30:00 AM	4438800.000	27.036	17.618	61.624
8480.537	9872.451	5.609	6713.267	1.003
5/24/2015 6:35:00 AM	4439100.000	27.036	17.618	61.623
8478.128	9869.705	5.607	6711.399	1.003
5/24/2015 6:40:00 AM	4439400.000	27.037	17.618	61.626
8475.132	9866.178	5.605	6709.001	1.003
5/24/2015 6:45:00 AM	4439700.000	27.039	17.618	61.629
8473.938	9864.866	5.604	6708.109	1.003
5/24/2015 6:50:00 AM	4440000.000	27.038	17.618	61.628
8474.295	9865.203	5.605	6708.339	1.003
5/24/2015 6:55:00 AM	4440300.000	27.040	17.619	61.633
8473.589	9864.247	5.604	6707.688	1.003
5/24/2015 7:00:00 AM	4440600.000	27.041	17.618	61.635
8470.286	9860.554	5.602	6705.177	1.003
5/24/2015 7:05:00 AM	4440900.000	27.036	17.619	61.624

8467.998	9857.777	5.600	6703.289	1.003
5/24/2015 7:10:00 AM	4441200.000	27.042	17.618	61.638
8468.178	9858.044	5.600	6703.470	1.003
5/24/2015 7:15:00 AM	4441500.000	27.043	17.619	61.640
8467.117	9856.771	5.600	6702.605	1.003
5/24/2015 7:20:00 AM	4441800.000	27.043	17.618	61.640
8467.048	9856.806	5.600	6702.628	1.003
5/24/2015 7:25:00 AM	4442100.000	27.045	17.618	61.643
8465.762	9855.287	5.599	6701.595	1.003
5/24/2015 7:30:00 AM	4442400.000	27.044	17.618	61.641
8463.343	9852.471	5.597	6699.680	1.003
5/24/2015 7:35:00 AM	4442700.000	27.045	17.618	61.644
8462.620	9851.707	5.596	6699.161	1.003
5/24/2015 7:40:00 AM	4443000.000	27.044	17.619	61.643
8461.629	9850.346	5.596	6698.235	1.003
5/24/2015 7:45:00 AM	4443300.000	27.046	17.618	61.647
8460.916	9849.646	5.595	6697.759	1.003
5/24/2015 7:50:00 AM	4443600.000	27.047	17.618	61.649
8460.979	9849.664	5.595	6697.772	1.003
5/24/2015 7:55:00 AM	4443900.000	27.047	17.618	61.648
8459.123	9847.503	5.594	6696.302	1.003
5/24/2015 8:00:00 AM	4444200.000	27.047	17.618	61.649
8459.563	9848.110	5.594	6696.716	1.003
5/24/2015 8:05:00 AM	4444500.000	27.047	17.618	61.649
8457.784	9846.040	5.593	6695.307	1.003
5/24/2015 8:10:00 AM	4444800.000	27.047	17.618	61.648
8457.107	9845.212	5.592	6694.745	1.003
5/24/2015 8:15:00 AM	4445100.000	27.049	17.618	61.652
8455.930	9843.975	5.592	6693.903	1.003
5/24/2015 8:20:00 AM	4445400.000	27.048	17.619	61.651
8454.791	9842.364	5.591	6692.808	1.003
5/24/2015 8:25:00 AM	4445700.000	27.049	17.618	61.654
8453.813	9841.320	5.590	6692.098	1.003
5/24/2015 8:30:00 AM	4446000.000	27.049	17.618	61.653
8454.394	9842.053	5.591	6692.596	1.003
5/24/2015 8:35:00 AM	4446300.000	27.049	17.619	61.652
8452.712	9839.982	5.589	6691.188	1.003
5/24/2015 8:40:00 AM	4446600.000	27.049	17.619	61.654
8451.574	9838.563	5.588	6690.223	1.003
5/24/2015 8:45:00 AM	4446900.000	27.050	17.618	61.655
8451.028	9838.213	5.588	6689.985	1.003
5/24/2015 8:50:00 AM	4447200.000	27.049	17.618	61.654
8448.799	9835.484	5.587	6688.130	1.003
5/24/2015 8:55:00 AM	4447500.000	27.050	17.618	61.655
8449.184	9835.932	5.587	6688.434	1.003
5/24/2015 9:00:00 AM	4447800.000	27.050	17.619	61.655
8450.119	9836.926	5.587	6689.110	1.003
5/24/2015 9:05:00 AM	4448100.000	27.051	17.618	61.657
8449.088	9835.876	5.587	6688.396	1.003
5/24/2015 9:10:00 AM	4448400.000	27.050	17.618	61.656
8447.209	9833.653	5.585	6686.884	1.003
5/24/2015 9:15:00 AM	4448700.000	27.051	17.618	61.659
8447.935	9834.478	5.586	6687.445	1.003
5/24/2015 9:20:00 AM	4449000.000	27.051	17.619	61.657
8448.127	9834.493	5.586	6687.456	1.003
5/24/2015 9:25:00 AM	4449300.000	27.051	17.618	61.657
8446.731	9833.174	5.585	6686.558	1.003

5/24/2015 9:30:00 AM	4449600.000	27.049	17.618	61.653
8446.808	9833.339	5.585	6686.671	1.003
5/24/2015 9:35:00 AM	4449900.000	27.050	17.618	61.655
8445.741	9831.925	5.584	6685.709	1.003
5/24/2015 9:40:00 AM	4450200.000	27.050	17.619	61.655
8444.729	9830.688	5.584	6684.868	1.003
5/24/2015 9:45:00 AM	4450500.000	27.050	17.618	61.656
8445.092	9831.284	5.584	6685.273	1.003
5/24/2015 9:50:00 AM	4450800.000	27.050	17.619	61.655
8443.096	9828.749	5.582	6683.549	1.003
5/24/2015 9:55:00 AM	4451100.000	27.050	17.618	61.656
8442.884	9828.598	5.582	6683.446	1.003
5/24/2015 10:00:00 AM	4451400.000	27.050	17.618	61.656
8442.691	9828.412	5.582	6683.320	1.003
5/24/2015 10:05:00 AM	4451700.000	27.051	17.618	61.658
8441.807	9827.518	5.582	6682.712	1.003
5/24/2015 10:10:00 AM	4452000.000	27.051	17.618	61.658
8441.658	9827.228	5.581	6682.515	1.003
5/24/2015 10:15:00 AM	4452300.000	27.050	17.619	61.656
8441.804	9827.283	5.582	6682.553	1.003
5/24/2015 10:20:00 AM	4452600.000	27.052	17.618	61.659
8442.126	9827.849	5.582	6682.937	1.003
5/24/2015 10:25:00 AM	4452900.000	27.051	17.619	61.657
8440.739	9826.044	5.581	6681.710	1.003
5/24/2015 10:30:00 AM	4453200.000	27.051	17.618	61.657
8441.534	9827.027	5.581	6682.379	1.003
5/24/2015 10:35:00 AM	4453500.000	27.050	17.619	61.655
8440.916	9826.288	5.581	6681.876	1.003
5/24/2015 10:40:00 AM	4453800.000	27.049	17.618	61.653
8438.815	9823.862	5.579	6680.227	1.003
5/24/2015 10:45:00 AM	4454100.000	27.050	17.619	61.654
8439.858	9825.003	5.580	6681.002	1.003
5/24/2015 10:50:00 AM	4454400.000	27.050	17.618	61.655
8440.348	9825.799	5.581	6681.544	1.003
5/24/2015 10:55:00 AM	4454700.000	27.051	17.619	61.657
8439.711	9824.771	5.580	6680.845	1.003
5/24/2015 11:00:00 AM	4455000.000	27.050	17.618	61.655
8440.103	9825.493	5.580	6681.336	1.003
5/24/2015 11:05:00 AM	4455300.000	27.052	17.618	61.660
8439.104	9824.276	5.580	6680.508	1.003
5/24/2015 11:10:00 AM	4455600.000	27.052	17.618	61.659
8441.758	9827.287	5.582	6682.556	1.003
5/24/2015 11:15:00 AM	4455900.000	27.051	17.618	61.658
8439.125	9824.261	5.580	6680.498	1.003
5/24/2015 11:20:00 AM	4456200.000	27.052	17.618	61.659
8439.559	9824.823	5.580	6680.880	1.003
5/24/2015 11:25:00 AM	4456500.000	27.052	17.618	61.660
8437.518	9822.467	5.579	6679.278	1.003
5/24/2015 11:30:00 AM	4456800.000	27.051	17.618	61.657
8438.735	9823.788	5.579	6680.176	1.003
5/24/2015 11:35:00 AM	4457100.000	27.053	17.618	61.661
8440.350	9825.744	5.581	6681.506	1.003
5/24/2015 11:40:00 AM	4457400.000	27.052	17.618	61.660
8437.551	9822.486	5.579	6679.291	1.003
5/24/2015 11:45:00 AM	4457700.000	27.053	17.618	61.662
8437.325	9822.165	5.578	6679.072	1.003
5/24/2015 11:50:00 AM	4458000.000	27.054	17.618	61.664

8437.814	9822.753	5.579	6679.473	1.003
5/24/2015 11:55:00 AM	4458300.000	27.054	17.619	61.665
8437.638	9822.454	5.579	6679.270	1.003
5/24/2015 12:00:00 PM	4458600.000	27.053	17.618	61.661
8435.400	9819.887	5.577	6677.523	1.003
5/24/2015 12:05:00 PM	4458900.000	27.054	17.619	61.665
8436.067	9820.626	5.577	6678.026	1.003
5/24/2015 12:10:00 PM	4459200.000	27.054	17.618	61.663
8435.881	9820.484	5.577	6677.930	1.003
5/24/2015 12:15:00 PM	4459500.000	27.054	17.618	61.664
8435.814	9820.425	5.577	6677.889	1.003
5/24/2015 12:20:00 PM	4459800.000	27.055	17.618	61.666
8434.626	9819.101	5.577	6676.989	1.003
5/24/2015 12:25:00 PM	4460100.000	27.055	17.617	61.667
8433.305	9817.677	5.576	6676.021	1.003
5/24/2015 12:30:00 PM	4460400.000	27.055	17.618	61.666
8433.854	9818.163	5.576	6676.352	1.003
5/24/2015 12:35:00 PM	4460700.000	27.054	17.618	61.664
8433.159	9817.394	5.575	6675.828	1.003
5/24/2015 12:40:00 PM	4461000.000	27.055	17.618	61.667
8432.462	9816.543	5.575	6675.250	1.003
5/24/2015 12:45:00 PM	4461300.000	27.054	17.618	61.665
8431.268	9815.208	5.574	6674.342	1.003
5/24/2015 12:50:00 PM	4461600.000	27.054	17.618	61.665
8430.949	9814.838	5.574	6674.090	1.003
5/24/2015 12:55:00 PM	4461900.000	27.052	17.618	61.661
8431.508	9815.544	5.574	6674.570	1.003
5/24/2015 1:00:00 PM	4462200.000	27.052	17.619	61.661
8430.026	9813.594	5.573	6673.244	1.003
5/24/2015 1:05:00 PM	4462500.000	27.047	17.618	61.649
8429.836	9813.465	5.573	6673.157	1.003
5/24/2015 1:10:00 PM	4462800.000	27.051	17.618	61.658
8430.201	9813.854	5.573	6673.421	1.003
5/24/2015 1:15:00 PM	4463100.000	27.052	17.619	61.661
8428.199	9811.389	5.572	6671.744	1.003
5/24/2015 1:20:00 PM	4463400.000	27.052	17.618	61.659
8428.871	9812.306	5.572	6672.369	1.003
5/24/2015 1:25:00 PM	4463700.000	27.051	17.618	61.659
8428.735	9812.184	5.572	6672.286	1.003
5/24/2015 1:30:00 PM	4464000.000	27.051	17.619	61.658
8428.451	9811.777	5.572	6672.009	1.003
5/24/2015 1:35:00 PM	4464300.000	27.051	17.618	61.658
8427.489	9810.715	5.571	6671.287	1.003
5/24/2015 1:40:00 PM	4464600.000	27.051	17.618	61.657
8426.479	9809.556	5.571	6670.499	1.003
5/24/2015 1:45:00 PM	4464900.000	27.049	17.618	61.653
8426.183	9809.252	5.571	6670.292	1.003
5/24/2015 1:50:00 PM	4465200.000	27.043	17.618	61.640
8426.120	9809.160	5.570	6670.229	1.003
5/24/2015 1:55:00 PM	4465500.000	27.048	17.618	61.650
8427.333	9810.610	5.571	6671.215	1.003
5/24/2015 2:00:00 PM	4465800.000	27.048	17.618	61.651
8425.648	9808.572	5.570	6669.830	1.003
5/24/2015 2:05:00 PM	4466100.000	27.047	17.618	61.648
8425.595	9808.510	5.570	6669.787	1.003
5/24/2015 2:10:00 PM	4466400.000	27.047	17.618	61.648
8423.954	9806.677	5.569	6668.541	1.003

5/24/2015 2:15:00 PM	4466700.000	27.046	17.619	61.647
8424.843	9807.577	5.569	6669.153	1.003
5/24/2015 2:20:00 PM	4467000.000	27.045	17.618	61.643
8424.593	9807.383	5.569	6669.021	1.003
5/24/2015 2:25:00 PM	4467300.000	27.044	17.618	61.642
8424.307	9807.104	5.569	6668.832	1.003
5/24/2015 2:30:00 PM	4467600.000	27.039	17.618	61.630
8422.036	9804.349	5.568	6666.958	1.003
5/24/2015 2:35:00 PM	4467900.000	27.042	17.618	61.636
8421.757	9804.081	5.567	6666.776	1.003
5/24/2015 2:40:00 PM	4468200.000	27.042	17.618	61.637
8419.494	9801.447	5.566	6664.985	1.003
5/24/2015 2:45:00 PM	4468500.000	27.041	17.618	61.634
8419.428	9801.348	5.566	6664.917	1.003
5/24/2015 2:50:00 PM	4468800.000	27.041	17.618	61.635
8420.925	9803.035	5.567	6666.064	1.003
5/24/2015 2:55:00 PM	4469100.000	27.039	17.618	61.630
8420.185	9802.270	5.566	6665.543	1.003
5/24/2015 3:00:00 PM	4469400.000	27.039	17.619	61.630
8419.046	9800.753	5.565	6664.513	1.003
5/24/2015 3:05:00 PM	4469700.000	27.038	17.618	61.628
8419.076	9801.016	5.565	6664.691	1.003
5/24/2015 3:10:00 PM	4470000.000	27.034	17.618	61.619
8417.511	9799.116	5.564	6663.399	1.003
5/24/2015 3:15:00 PM	4470300.000	27.035	17.619	61.621
8418.575	9800.280	5.565	6664.191	1.003
5/24/2015 3:20:00 PM	4470600.000	27.035	17.618	61.621
8417.345	9798.867	5.564	6663.230	1.003
5/24/2015 3:25:00 PM	4470900.000	27.034	17.618	61.618
8417.989	9799.750	5.565	6663.830	1.003
5/24/2015 3:30:00 PM	4471200.000	27.034	17.618	61.620
8416.261	9797.661	5.563	6662.410	1.003
5/24/2015 3:35:00 PM	4471500.000	27.033	17.618	61.617
8417.917	9799.571	5.565	6663.708	1.003
5/24/2015 3:40:00 PM	4471800.000	27.031	17.618	61.613
8415.835	9797.188	5.563	6662.088	1.003
5/24/2015 3:45:00 PM	4472100.000	27.031	17.618	61.611
8416.916	9798.406	5.564	6662.917	1.003
5/24/2015 3:50:00 PM	4472400.000	27.031	17.619	61.612
8415.336	9796.492	5.563	6661.615	1.003
5/24/2015 3:55:00 PM	4472700.000	27.030	17.618	61.610
8415.730	9797.177	5.563	6662.080	1.003
5/24/2015 4:00:00 PM	4473000.000	27.028	17.617	61.606
8416.097	9797.625	5.563	6662.385	1.003
5/24/2015 4:05:00 PM	4473300.000	27.030	17.618	61.609
8415.461	9796.730	5.563	6661.777	1.003
5/24/2015 4:10:00 PM	4473600.000	27.029	17.618	61.607
8416.067	9797.532	5.563	6662.322	1.003
5/24/2015 4:15:00 PM	4473900.000	27.030	17.618	61.610
8415.987	9797.420	5.563	6662.246	1.003
5/24/2015 4:20:00 PM	4474200.000	27.030	17.618	61.610
8414.445	9795.512	5.562	6660.949	1.003
5/24/2015 4:25:00 PM	4474500.000	27.030	17.618	61.610
8412.541	9793.464	5.561	6659.556	1.003
5/24/2015 4:30:00 PM	4474800.000	27.030	17.618	61.610
8415.113	9796.325	5.563	6661.501	1.003
5/24/2015 4:35:00 PM	4475100.000	27.032	17.618	61.614

8413.993	9794.966	5.562	6660.577	1.003
5/24/2015 4:40:00 PM	4475400.000	27.031	17.618	61.613
8415.198	9796.446	5.563	6661.584	1.003
5/24/2015 4:45:00 PM	4475700.000	27.032	17.618	61.613
8412.254	9792.979	5.561	6659.227	1.003
5/24/2015 4:50:00 PM	4476000.000	27.028	17.618	61.604
8411.704	9792.301	5.560	6658.765	1.003
5/24/2015 4:55:00 PM	4476300.000	27.032	17.618	61.614
8413.028	9793.881	5.561	6659.839	1.003
5/24/2015 5:00:00 PM	4476600.000	27.031	17.618	61.612
8411.442	9792.092	5.560	6658.623	1.003
5/24/2015 5:05:00 PM	4476900.000	27.029	17.619	61.607
8409.512	9789.729	5.559	6657.016	1.003
5/24/2015 5:10:00 PM	4477200.000	27.031	17.619	61.611
8408.808	9788.834	5.558	6656.407	1.003
5/24/2015 5:15:00 PM	4477500.000	27.030	17.618	61.610
8407.466	9787.423	5.557	6655.448	1.003
5/24/2015 5:20:00 PM	4477800.000	27.032	17.618	61.614
8405.401	9785.002	5.556	6653.801	1.003
5/24/2015 5:25:00 PM	4478100.000	27.028	17.618	61.606
8405.674	9785.281	5.556	6653.992	1.003
5/24/2015 5:30:00 PM	4478400.000	27.029	17.618	61.607
8403.449	9782.807	5.554	6652.309	1.003
5/24/2015 5:35:00 PM	4478700.000	27.024	17.618	61.597
8403.295	9782.550	5.554	6652.134	1.003
5/24/2015 5:40:00 PM	4479000.000	27.027	17.618	61.602
8401.076	9780.006	5.553	6650.404	1.003
5/24/2015 5:45:00 PM	4479300.000	27.028	17.619	61.605
8400.563	9779.312	5.552	6649.933	1.003
5/24/2015 5:50:00 PM	4479600.000	27.026	17.618	61.600
8399.291	9777.906	5.551	6648.977	1.003
5/24/2015 5:55:00 PM	4479900.000	27.028	17.619	61.605
8399.273	9777.773	5.551	6648.887	1.003
5/24/2015 6:00:00 PM	4480200.000	27.027	17.619	61.602
8398.396	9776.772	5.551	6648.206	1.003
5/24/2015 6:05:00 PM	4480500.000	27.026	17.618	61.600
8395.717	9773.745	5.549	6646.147	1.003
5/24/2015 6:10:00 PM	4480800.000	27.025	17.618	61.599
8396.636	9774.815	5.549	6646.875	1.003
5/24/2015 6:15:00 PM	4481100.000	27.026	17.618	61.600
8395.274	9773.252	5.549	6645.812	1.003
5/24/2015 6:20:00 PM	4481400.000	27.027	17.618	61.602
8395.757	9773.756	5.549	6646.154	1.003
5/24/2015 6:25:00 PM	4481700.000	27.026	17.618	61.600
8393.788	9771.482	5.547	6644.608	1.003
5/24/2015 6:30:00 PM	4482000.000	27.026	17.618	61.601
8394.854	9772.781	5.548	6645.492	1.003
5/24/2015 6:35:00 PM	4482300.000	27.026	17.618	61.601
8392.934	9770.505	5.547	6643.944	1.003
5/24/2015 6:40:00 PM	4482600.000	27.025	17.619	61.599
8391.306	9768.518	5.546	6642.592	1.003
5/24/2015 6:45:00 PM	4482900.000	27.027	17.618	61.604
8391.292	9768.576	5.546	6642.632	1.003
5/24/2015 6:50:00 PM	4483200.000	27.027	17.618	61.603
8389.524	9766.596	5.544	6641.286	1.003
5/24/2015 6:55:00 PM	4483500.000	27.027	17.618	61.603
8389.003	9766.046	5.544	6640.912	1.003

5/24/2015 7:00:00 PM	4483800.000	27.026	17.619	61.600
8388.668	9765.447	5.544	6640.505	1.003
5/24/2015 7:05:00 PM	4484100.000	27.024	17.618	61.596
8385.788	9762.187	5.542	6638.288	1.003
5/24/2015 7:10:00 PM	4484400.000	27.023	17.618	61.595
8384.960	9761.319	5.541	6637.698	1.003
5/24/2015 7:15:00 PM	4484700.000	27.024	17.618	61.596
8384.862	9761.131	5.541	6637.569	1.003
5/24/2015 7:20:00 PM	4485000.000	27.023	17.618	61.593
8383.344	9759.458	5.540	6636.432	1.003
5/24/2015 7:25:00 PM	4485300.000	27.023	17.619	61.594
8382.729	9758.552	5.540	6635.815	1.003
5/24/2015 7:30:00 PM	4485600.000	27.022	17.618	61.592
8382.307	9758.174	5.539	6635.559	1.003
5/24/2015 7:35:00 PM	4485900.000	27.022	17.618	61.591
8381.418	9757.044	5.539	6634.791	1.003
5/24/2015 7:40:00 PM	4486200.000	27.023	17.619	61.595
8381.721	9757.360	5.539	6635.005	1.003
5/24/2015 7:45:00 PM	4486500.000	27.023	17.619	61.595
8379.710	9754.999	5.537	6633.400	1.003
5/24/2015 7:50:00 PM	4486800.000	27.024	17.618	61.596
8380.079	9755.581	5.538	6633.796	1.003
5/24/2015 7:55:00 PM	4487100.000	27.023	17.618	61.595
8379.915	9755.371	5.538	6633.653	1.003
5/24/2015 8:00:00 PM	4487400.000	27.024	17.618	61.597
8379.320	9754.697	5.537	6633.194	1.003
5/24/2015 8:05:00 PM	4487700.000	27.026	17.618	61.600
8377.936	9753.046	5.536	6632.071	1.003
5/24/2015 8:10:00 PM	4488000.000	27.027	17.618	61.603
8378.816	9754.016	5.537	6632.731	1.003
5/24/2015 8:15:00 PM	4488300.000	27.022	17.619	61.591
8377.728	9752.711	5.536	6631.844	1.003
5/24/2015 8:20:00 PM	4488600.000	27.026	17.618	61.601
8375.952	9750.776	5.535	6630.528	1.003
5/24/2015 8:25:00 PM	4488900.000	27.027	17.618	61.603
8373.555	9747.910	5.533	6628.580	1.003
5/24/2015 8:30:00 PM	4489200.000	27.024	17.618	61.595
8373.669	9748.062	5.533	6628.683	1.003
5/24/2015 8:35:00 PM	4489500.000	27.028	17.618	61.604
8372.405	9746.724	5.532	6627.772	1.003
5/24/2015 8:40:00 PM	4489800.000	27.026	17.619	61.601
8371.006	9744.904	5.531	6626.536	1.003
5/24/2015 8:45:00 PM	4490100.000	27.027	17.618	61.603
8369.875	9743.738	5.531	6625.743	1.003
5/24/2015 8:50:00 PM	4490400.000	27.027	17.618	61.603
8369.553	9743.309	5.530	6625.450	1.003
5/24/2015 8:55:00 PM	4490700.000	27.027	17.618	61.603
8367.411	9740.758	5.529	6623.716	1.003
5/24/2015 9:00:00 PM	4491000.000	27.028	17.618	61.605
8366.864	9740.289	5.528	6623.397	1.003
5/24/2015 9:05:00 PM	4491300.000	27.028	17.618	61.605
8364.515	9737.422	5.527	6621.447	1.003
5/24/2015 9:10:00 PM	4491600.000	27.027	17.618	61.604
8364.924	9737.920	5.527	6621.786	1.003
5/24/2015 9:15:00 PM	4491900.000	27.027	17.618	61.604
8361.251	9733.682	5.524	6618.904	1.003
5/24/2015 9:20:00 PM	4492200.000	27.028	17.618	61.606

8360.859	9733.283	5.524	6618.633	1.003
5/24/2015 9:25:00 PM	4492500.000	27.028	17.618	61.606
8362.163	9734.629	5.525	6619.548	1.003
5/24/2015 9:30:00 PM	4492800.000	27.029	17.618	61.607
8359.727	9731.943	5.523	6617.722	1.003
5/24/2015 9:35:00 PM	4493100.000	27.030	17.618	61.609
8359.116	9731.177	5.523	6617.200	1.003
5/24/2015 9:40:00 PM	4493400.000	27.024	17.618	61.595
8358.646	9730.573	5.523	6616.791	1.003
5/24/2015 9:45:00 PM	4493700.000	27.028	17.619	61.605
8357.813	9729.509	5.522	6616.066	1.003
5/24/2015 9:50:00 PM	4494000.000	27.029	17.618	61.608
8358.378	9730.337	5.522	6616.629	1.003
5/24/2015 9:55:00 PM	4494300.000	27.028	17.618	61.606
8359.018	9731.082	5.523	6617.136	1.003
5/24/2015 10:00:00 PM	4494600.000	27.022	17.618	61.591
8357.028	9728.651	5.521	6615.483	1.003
5/24/2015 10:05:00 PM	4494900.000	27.027	17.618	61.603
8356.413	9727.936	5.521	6614.997	1.003
5/24/2015 10:10:00 PM	4495200.000	27.027	17.618	61.603
8356.516	9728.169	5.521	6615.155	1.003
5/24/2015 10:15:00 PM	4495500.000	27.023	17.618	61.593
8355.379	9726.846	5.520	6614.256	1.003
5/24/2015 10:20:00 PM	4495800.000	27.028	17.618	61.605
8355.060	9726.415	5.520	6613.963	1.003
5/24/2015 10:25:00 PM	4496100.000	27.028	17.618	61.606
8357.634	9729.356	5.522	6615.962	1.003
5/24/2015 10:30:00 PM	4496400.000	27.028	17.618	61.606
8355.805	9727.398	5.521	6614.631	1.003
5/24/2015 10:35:00 PM	4496700.000	27.029	17.618	61.608
8358.008	9729.906	5.522	6616.337	1.003
5/24/2015 10:40:00 PM	4497000.000	27.029	17.619	61.607
8356.401	9727.902	5.521	6614.974	1.003
5/24/2015 10:45:00 PM	4497300.000	27.028	17.618	61.606
8353.870	9725.030	5.519	6613.021	1.003
5/24/2015 10:50:00 PM	4497600.000	27.027	17.618	61.602
8353.920	9725.128	5.519	6613.087	1.003
5/24/2015 10:55:00 PM	4497900.000	27.028	17.618	61.606
8351.523	9722.374	5.518	6611.215	1.003
5/24/2015 11:00:00 PM	4498200.000	27.023	17.618	61.594
8351.360	9722.108	5.517	6611.034	1.003
5/24/2015 11:05:00 PM	4498500.000	27.026	17.617	61.601
8347.545	9717.820	5.515	6608.118	1.003
5/24/2015 11:10:00 PM	4498800.000	27.028	17.618	61.604
8345.894	9715.689	5.513	6606.669	1.003
5/24/2015 11:15:00 PM	4499100.000	27.027	17.618	61.603
8344.645	9714.330	5.513	6605.745	1.003
5/24/2015 11:20:00 PM	4499400.000	27.026	17.618	61.601
8344.046	9713.538	5.512	6605.207	1.003
5/24/2015 11:25:00 PM	4499700.000	27.027	17.618	61.602
8342.885	9712.281	5.511	6604.352	1.003
5/24/2015 11:30:00 PM	4500000.000	27.025	17.618	61.599
8342.313	9711.541	5.511	6603.849	1.003
5/24/2015 11:35:00 PM	4500300.000	27.025	17.618	61.599
8343.137	9712.535	5.512	6604.524	1.003
5/24/2015 11:40:00 PM	4500600.000	27.024	17.618	61.596
8342.589	9711.880	5.511	6604.079	1.003

5/24/2015 11:45:00 PM	4500900.000	27.024	17.618	61.595
8342.224	9711.493	5.511	6603.815	1.003
5/24/2015 11:50:00 PM	4501200.000	27.024	17.619	61.596
8341.031	9709.972	5.510	6602.781	1.003
5/24/2015 11:55:00 PM	4501500.000	27.024	17.618	61.597
8340.096	9709.091	5.509	6602.182	1.003
5/25/2015 12:00:00 AM	4501800.000	27.025	17.618	61.597
8339.688	9708.484	5.509	6601.770	1.003
5/25/2015 12:05:00 AM	4502100.000	27.024	17.619	61.597
8338.863	9707.486	5.508	6601.091	1.003
5/25/2015 12:10:00 AM	4502400.000	27.025	17.618	61.597
8338.691	9707.360	5.508	6601.005	1.003
5/25/2015 12:15:00 AM	4502700.000	27.026	17.618	61.600
8339.724	9708.602	5.509	6601.850	1.003
5/25/2015 12:20:00 AM	4503000.000	27.027	17.618	61.602
8336.643	9704.939	5.507	6599.359	1.003
5/25/2015 12:25:00 AM	4503300.000	27.025	17.618	61.599
8336.861	9705.194	5.507	6599.533	1.003
5/25/2015 12:30:00 AM	4503600.000	27.024	17.617	61.596
8337.461	9706.100	5.508	6600.148	1.003
5/25/2015 12:35:00 AM	4503900.000	27.025	17.618	61.599
8337.891	9706.393	5.508	6600.348	1.003
5/25/2015 12:40:00 AM	4504200.000	27.024	17.618	61.597
8334.488	9702.488	5.505	6597.692	1.003
5/25/2015 12:45:00 AM	4504500.000	27.024	17.618	61.597
8335.780	9703.936	5.506	6598.677	1.003
5/25/2015 12:50:00 AM	4504800.000	27.024	17.618	61.596
8334.683	9702.676	5.506	6597.820	1.003
5/25/2015 12:55:00 AM	4505100.000	27.024	17.619	61.596
8331.932	9699.399	5.504	6595.592	1.003
5/25/2015 1:00:00 AM	4505400.000	27.021	17.618	61.590
8331.557	9699.113	5.503	6595.397	1.003
5/25/2015 1:05:00 AM	4505700.000	27.022	17.618	61.592
8331.263	9698.712	5.503	6595.124	1.003
5/25/2015 1:10:00 AM	4506000.000	27.021	17.619	61.589
8328.032	9694.859	5.501	6592.504	1.003
5/25/2015 1:15:00 AM	4506300.000	27.022	17.618	61.591
8330.068	9697.438	5.502	6594.258	1.003
5/25/2015 1:20:00 AM	4506600.000	27.020	17.618	61.587
8329.931	9697.201	5.502	6594.097	1.003
5/25/2015 1:25:00 AM	4506900.000	27.016	17.618	61.577
8327.516	9694.409	5.500	6592.198	1.003
5/25/2015 1:30:00 AM	4507200.000	27.020	17.618	61.588
8328.401	9695.477	5.501	6592.925	1.003
5/25/2015 1:35:00 AM	4507500.000	27.020	17.618	61.588
8328.689	9695.756	5.501	6593.114	1.003
5/25/2015 1:40:00 AM	4507800.000	27.019	17.618	61.585
8328.290	9695.347	5.501	6592.836	1.003
5/25/2015 1:45:00 AM	4508100.000	27.020	17.618	61.587
8329.219	9696.315	5.502	6593.495	1.003
5/25/2015 1:50:00 AM	4508400.000	27.016	17.618	61.578
8327.595	9694.425	5.500	6592.209	1.003
5/25/2015 1:55:00 AM	4508700.000	27.025	17.618	61.598
8326.312	9693.063	5.500	6591.283	1.003
5/25/2015 2:00:00 AM	4509000.000	27.015	17.618	61.574
8324.637	9690.963	5.498	6589.855	1.003
5/25/2015 2:05:00 AM	4509300.000	27.015	17.618	61.574

8324.929	9691.303	5.499	6590.086	1.003
5/25/2015 2:10:00 AM	4509600.000	27.018	17.619	61.581
8323.087	9689.066	5.497	6588.566	1.003
5/25/2015 2:15:00 AM	4509900.000	27.018	17.618	61.583
8324.038	9690.434	5.498	6589.496	1.003
5/25/2015 2:20:00 AM	4510200.000	27.014	17.618	61.572
8323.280	9689.402	5.497	6588.794	1.003
5/25/2015 2:25:00 AM	4510500.000	27.017	17.619	61.579
8323.127	9689.149	5.497	6588.622	1.003
5/25/2015 2:30:00 AM	4510800.000	27.018	17.618	61.581
8322.475	9688.577	5.497	6588.232	1.003
5/25/2015 2:35:00 AM	4511100.000	27.013	17.618	61.570
8321.666	9687.580	5.496	6587.555	1.003
5/25/2015 2:40:00 AM	4511400.000	27.018	17.618	61.581
8321.845	9687.788	5.496	6587.696	1.003
5/25/2015 2:45:00 AM	4511700.000	27.018	17.618	61.582
8321.913	9687.811	5.496	6587.712	1.003
5/25/2015 2:50:00 AM	4512000.000	27.017	17.618	61.581
8319.804	9685.372	5.495	6586.053	1.003
5/25/2015 2:55:00 AM	4512300.000	27.017	17.619	61.580
8319.720	9685.200	5.495	6585.937	1.003
5/25/2015 3:00:00 AM	4512600.000	27.017	17.618	61.580
8319.924	9685.477	5.495	6586.125	1.003
5/25/2015 3:05:00 AM	4512900.000	27.018	17.618	61.581
8318.777	9684.160	5.494	6585.229	1.003
5/25/2015 3:10:00 AM	4513200.000	27.018	17.618	61.581
8318.834	9684.303	5.494	6585.327	1.003
5/25/2015 3:15:00 AM	4513500.000	27.017	17.618	61.581
8317.225	9682.409	5.493	6584.038	1.003
5/25/2015 3:20:00 AM	4513800.000	27.017	17.618	61.581
8319.247	9684.725	5.495	6585.613	1.003
5/25/2015 3:25:00 AM	4514100.000	27.016	17.617	61.578
8317.209	9682.541	5.493	6584.128	1.003
5/25/2015 3:30:00 AM	4514400.000	27.016	17.618	61.579
8314.806	9679.575	5.491	6582.112	1.003
5/25/2015 3:35:00 AM	4514700.000	27.015	17.618	61.576
8316.081	9681.134	5.492	6583.171	1.003
5/25/2015 3:40:00 AM	4515000.000	27.014	17.618	61.574
8314.325	9679.054	5.491	6581.757	1.003
5/25/2015 3:45:00 AM	4515300.000	27.011	17.618	61.568
8313.294	9677.759	5.490	6580.876	1.003
5/25/2015 3:50:00 AM	4515600.000	27.016	17.618	61.577
8313.350	9677.842	5.490	6580.933	1.003
5/25/2015 3:55:00 AM	4515900.000	27.016	17.619	61.577
8313.898	9678.424	5.491	6581.329	1.003
5/25/2015 4:00:00 AM	4516200.000	27.010	17.619	61.563
8311.016	9675.068	5.489	6579.047	1.003
5/25/2015 4:05:00 AM	4516500.000	27.013	17.618	61.572
8311.812	9676.014	5.489	6579.690	1.003
5/25/2015 4:10:00 AM	4516800.000	27.019	17.618	61.584
8311.581	9675.821	5.489	6579.559	1.003
5/25/2015 4:15:00 AM	4517100.000	27.016	17.618	61.578
8311.997	9676.284	5.489	6579.874	1.003
5/25/2015 4:20:00 AM	4517400.000	27.011	17.618	61.567
8312.455	9676.877	5.490	6580.276	1.003
5/25/2015 4:25:00 AM	4517700.000	27.015	17.618	61.576
8309.960	9673.988	5.488	6578.313	1.003

5/25/2015 4:30:00 AM	4518000.000	27.015	17.618	61.576
8307.171	9670.631	5.486	6576.030	1.003
5/25/2015 4:35:00 AM	4518300.000	27.015	17.618	61.576
8307.941	9671.622	5.487	6576.704	1.003
5/25/2015 4:40:00 AM	4518600.000	27.015	17.618	61.577
8306.943	9670.365	5.486	6575.849	1.003
5/25/2015 4:45:00 AM	4518900.000	27.016	17.618	61.577
8306.224	9669.639	5.485	6575.354	1.003
5/25/2015 4:50:00 AM	4519200.000	27.015	17.618	61.575
8304.562	9667.688	5.484	6574.027	1.003
5/25/2015 4:55:00 AM	4519500.000	27.015	17.618	61.575
8304.372	9667.372	5.484	6573.813	1.003
5/25/2015 5:00:00 AM	4519800.000	27.014	17.617	61.573
8302.325	9665.178	5.483	6572.321	1.003
5/25/2015 5:05:00 AM	4520100.000	27.014	17.618	61.574
8304.064	9667.145	5.484	6573.659	1.003
5/25/2015 5:10:00 AM	4520400.000	27.015	17.618	61.576
8303.308	9666.151	5.483	6572.983	1.003
5/25/2015 5:15:00 AM	4520700.000	27.015	17.618	61.576
8302.120	9664.786	5.482	6572.055	1.003
5/25/2015 5:20:00 AM	4521000.000	27.015	17.618	61.574
8299.624	9661.976	5.481	6570.144	1.003
5/25/2015 5:25:00 AM	4521300.000	27.016	17.618	61.578
8301.880	9664.507	5.482	6571.865	1.003
5/25/2015 5:30:00 AM	4521600.000	27.015	17.619	61.577
8302.157	9664.738	5.482	6572.022	1.003
5/25/2015 5:35:00 AM	4521900.000	27.016	17.618	61.578
8299.721	9662.032	5.481	6570.182	1.003
5/25/2015 5:40:00 AM	4522200.000	27.012	17.618	61.570
8299.066	9661.253	5.480	6569.652	1.003
5/25/2015 5:45:00 AM	4522500.000	27.012	17.619	61.569
8298.969	9661.006	5.480	6569.484	1.003
5/25/2015 5:50:00 AM	4522800.000	27.018	17.618	61.581
8297.069	9659.038	5.479	6568.146	1.003
5/25/2015 5:55:00 AM	4523100.000	27.018	17.618	61.583
8298.188	9660.249	5.480	6568.970	1.003
5/25/2015 6:00:00 AM	4523400.000	27.019	17.619	61.585
8297.377	9659.153	5.479	6568.225	1.003
5/25/2015 6:05:00 AM	4523700.000	27.019	17.619	61.584
8295.423	9656.878	5.478	6566.678	1.003
5/25/2015 6:10:00 AM	4524000.000	27.020	17.618	61.586
8295.653	9657.279	5.478	6566.950	1.003
5/25/2015 6:15:00 AM	4524300.000	27.020	17.618	61.586
8294.246	9655.564	5.477	6565.784	1.003
5/25/2015 6:20:00 AM	4524600.000	27.021	17.619	61.589
8292.877	9653.952	5.476	6564.688	1.003
5/25/2015 6:25:00 AM	4524900.000	27.021	17.618	61.589
8291.277	9652.128	5.475	6563.447	1.003
5/25/2015 6:30:00 AM	4525200.000	27.022	17.618	61.591
8288.630	9649.046	5.473	6561.351	1.003
5/25/2015 6:35:00 AM	4525500.000	27.021	17.619	61.589
8287.578	9647.746	5.472	6560.468	1.003
5/25/2015 6:40:00 AM	4525800.000	27.021	17.618	61.588
8285.450	9645.420	5.471	6558.886	1.003
5/25/2015 6:45:00 AM	4526100.000	27.021	17.618	61.589
8285.896	9645.845	5.471	6559.174	1.003
5/25/2015 6:50:00 AM	4526400.000	27.021	17.618	61.590

8283.207	9642.733	5.469	6557.059	1.003
5/25/2015 6:55:00 AM	4526700.000	27.021	17.618	61.590
8282.421	9641.836	5.468	6556.449	1.003
5/25/2015 7:00:00 AM	4527000.000	27.022	17.618	61.591
8280.424	9639.604	5.467	6554.932	1.003
5/25/2015 7:05:00 AM	4527300.000	27.022	17.619	61.591
8280.544	9639.595	5.467	6554.924	1.003
5/25/2015 7:10:00 AM	4527600.000	27.023	17.618	61.593
8279.758	9638.774	5.467	6554.367	1.003
5/25/2015 7:15:00 AM	4527900.000	27.026	17.618	61.600
8278.251	9637.021	5.466	6553.174	1.003
5/25/2015 7:20:00 AM	4528200.000	27.025	17.618	61.598
8277.417	9636.028	5.465	6552.500	1.003
5/25/2015 7:25:00 AM	4528500.000	27.024	17.618	61.596
8276.312	9634.763	5.464	6551.639	1.003
5/25/2015 7:30:00 AM	4528800.000	27.024	17.618	61.597
8276.463	9634.939	5.464	6551.759	1.003
5/25/2015 7:35:00 AM	4529100.000	27.024	17.619	61.597
8273.922	9631.869	5.462	6549.671	1.003
5/25/2015 7:40:00 AM	4529400.000	27.026	17.618	61.601
8274.801	9632.982	5.463	6550.428	1.003
5/25/2015 7:45:00 AM	4529700.000	27.025	17.619	61.599
8274.271	9632.293	5.463	6549.959	1.003
5/25/2015 7:50:00 AM	4530000.000	27.027	17.618	61.604
8273.915	9631.896	5.462	6549.690	1.003
5/25/2015 7:55:00 AM	4530300.000	27.027	17.618	61.604
8273.760	9631.735	5.462	6549.581	1.003
5/25/2015 8:00:00 AM	4530600.000	27.029	17.619	61.607
8272.441	9630.125	5.461	6548.485	1.003
5/25/2015 8:05:00 AM	4530900.000	27.030	17.618	61.610
8271.113	9628.690	5.460	6547.510	1.003
5/25/2015 8:10:00 AM	4531200.000	27.031	17.618	61.612
8270.243	9627.736	5.460	6546.861	1.003
5/25/2015 8:15:00 AM	4531500.000	27.030	17.618	61.611
8269.435	9626.775	5.459	6546.208	1.003
5/25/2015 8:20:00 AM	4531800.000	27.027	17.618	61.603
8268.215	9625.261	5.458	6545.177	1.003
5/25/2015 8:25:00 AM	4532100.000	27.031	17.619	61.612
8265.539	9622.127	5.456	6543.046	1.003
5/25/2015 8:30:00 AM	4532400.000	27.033	17.618	61.616
8265.058	9621.586	5.456	6542.679	1.003
5/25/2015 8:35:00 AM	4532700.000	27.030	17.619	61.610
8264.213	9620.584	5.456	6541.998	1.003
5/25/2015 8:40:00 AM	4533000.000	27.034	17.618	61.618
8264.000	9620.409	5.455	6541.879	1.003
5/25/2015 8:45:00 AM	4533300.000	27.034	17.618	61.619
8261.919	9618.045	5.454	6540.271	1.003
5/25/2015 8:50:00 AM	4533600.000	27.036	17.618	61.624
8258.698	9614.276	5.452	6537.708	1.003
5/25/2015 8:55:00 AM	4533900.000	27.032	17.618	61.613
8259.009	9614.544	5.452	6537.891	1.003
5/25/2015 9:00:00 AM	4534200.000	27.037	17.618	61.625
8258.427	9613.921	5.451	6537.466	1.003
5/25/2015 9:05:00 AM	4534500.000	27.037	17.618	61.626
8255.751	9610.901	5.450	6535.413	1.003
5/25/2015 9:10:00 AM	4534800.000	27.036	17.619	61.623
8254.288	9609.030	5.448	6534.141	1.003

5/25/2015 9:15:00 AM	4535100.000	27.035	17.618	61.622
8253.688	9608.463	5.448	6533.755	1.003
5/25/2015 9:20:00 AM	4535400.000	27.036	17.618	61.624
8251.758	9606.141	5.447	6532.176	1.003
5/25/2015 9:25:00 AM	4535700.000	27.036	17.618	61.623
8250.549	9604.789	5.446	6531.257	1.003
5/25/2015 9:30:00 AM	4536000.000	27.038	17.618	61.627
8250.978	9605.324	5.446	6531.621	1.003
5/25/2015 9:35:00 AM	4536300.000	27.038	17.618	61.628
8251.484	9605.822	5.447	6531.959	1.003
5/25/2015 9:40:00 AM	4536600.000	27.038	17.618	61.627
8249.979	9604.069	5.445	6530.768	1.003
5/25/2015 9:45:00 AM	4536900.000	27.037	17.618	61.626
8250.717	9604.985	5.446	6531.391	1.003
5/25/2015 9:50:00 AM	4537200.000	27.037	17.618	61.625
8248.271	9602.099	5.444	6529.428	1.003
5/25/2015 9:55:00 AM	4537500.000	27.038	17.618	61.629
8247.616	9601.357	5.444	6528.923	1.003
5/25/2015 10:00:00 AM	4537800.000	27.039	17.619	61.630
8247.641	9601.254	5.444	6528.853	1.003
5/25/2015 10:05:00 AM	4538100.000	27.039	17.619	61.630
8247.031	9600.582	5.443	6528.396	1.003
5/25/2015 10:10:00 AM	4538400.000	27.034	17.618	61.618
8245.845	9599.274	5.443	6527.507	1.003
5/25/2015 10:15:00 AM	4538700.000	27.039	17.618	61.629
8246.003	9599.403	5.443	6527.595	1.003
5/25/2015 10:20:00 AM	4539000.000	27.038	17.618	61.627
8245.878	9599.258	5.443	6527.496	1.003
5/25/2015 10:25:00 AM	4539300.000	27.038	17.618	61.628
8245.521	9598.842	5.442	6527.212	1.003
5/25/2015 10:30:00 AM	4539600.000	27.039	17.618	61.630
8244.265	9597.399	5.441	6526.232	1.003
5/25/2015 10:35:00 AM	4539900.000	27.038	17.618	61.628
8246.083	9599.610	5.443	6527.736	1.003
5/25/2015 10:40:00 AM	4540200.000	27.039	17.618	61.630
8244.461	9597.738	5.442	6526.462	1.003
5/25/2015 10:45:00 AM	4540500.000	27.041	17.618	61.634
8245.356	9598.800	5.442	6527.185	1.003
5/25/2015 10:50:00 AM	4540800.000	27.041	17.618	61.635
8243.916	9597.123	5.441	6526.044	1.003
5/25/2015 10:55:00 AM	4541100.000	27.040	17.618	61.633
8244.074	9597.213	5.441	6526.105	1.003
5/25/2015 11:00:00 AM	4541400.000	27.040	17.619	61.633
8244.351	9597.387	5.441	6526.224	1.003
5/25/2015 11:05:00 AM	4541700.000	27.040	17.618	61.633
8243.978	9597.176	5.441	6526.080	1.003
5/25/2015 11:10:00 AM	4542000.000	27.041	17.618	61.634
8243.043	9596.013	5.441	6525.289	1.003
5/25/2015 11:15:00 AM	4542300.000	27.038	17.618	61.628
8240.508	9593.007	5.439	6523.245	1.003
5/25/2015 11:20:00 AM	4542600.000	27.043	17.618	61.639
8242.491	9595.392	5.440	6524.867	1.003
5/25/2015 11:25:00 AM	4542900.000	27.043	17.619	61.640
8241.204	9593.781	5.439	6523.772	1.003
5/25/2015 11:30:00 AM	4543200.000	27.042	17.618	61.637
8241.417	9594.214	5.439	6524.066	1.003
5/25/2015 11:35:00 AM	4543500.000	27.042	17.618	61.638

8242.019	9594.879	5.440	6524.518	1.003
5/25/2015 11:40:00 AM	4543800.000	27.044	17.619	61.642
8240.801	9593.292	5.439	6523.439	1.003
5/25/2015 11:45:00 AM	4544100.000	27.045	17.619	61.643
8241.779	9594.468	5.440	6524.239	1.003
5/25/2015 11:50:00 AM	4544400.000	27.045	17.618	61.644
8240.849	9593.517	5.439	6523.591	1.003
5/25/2015 11:55:00 AM	4544700.000	27.046	17.618	61.647
8241.212	9593.939	5.439	6523.879	1.003
5/25/2015 12:00:00 PM	4545000.000	27.047	17.619	61.650
8240.254	9592.675	5.439	6523.020	1.003
5/25/2015 12:05:00 PM	4545300.000	27.047	17.618	61.648
8238.128	9590.273	5.437	6521.387	1.003
5/25/2015 12:10:00 PM	4545600.000	27.048	17.618	61.650
8237.795	9589.903	5.437	6521.134	1.003
5/25/2015 12:15:00 PM	4545900.000	27.047	17.618	61.649
8238.262	9590.521	5.437	6521.555	1.003
5/25/2015 12:20:00 PM	4546200.000	27.045	17.618	61.643
8237.765	9589.832	5.437	6521.086	1.003
5/25/2015 12:25:00 PM	4546500.000	27.045	17.618	61.643
8235.866	9587.697	5.435	6519.635	1.003
5/25/2015 12:30:00 PM	4546800.000	27.046	17.618	61.647
8237.066	9589.020	5.436	6520.534	1.003
5/25/2015 12:35:00 PM	4547100.000	27.045	17.618	61.645
8235.843	9587.670	5.435	6519.616	1.003
5/25/2015 12:40:00 PM	4547400.000	27.046	17.618	61.646
8235.764	9587.613	5.435	6519.578	1.003
5/25/2015 12:45:00 PM	4547700.000	27.047	17.618	61.648
8235.962	9587.827	5.436	6519.723	1.003
5/25/2015 12:50:00 PM	4548000.000	27.045	17.618	61.645
8235.843	9587.595	5.435	6519.564	1.003
5/25/2015 12:55:00 PM	4548300.000	27.046	17.619	61.646
8235.251	9586.868	5.435	6519.071	1.003
5/25/2015 1:00:00 PM	4548600.000	27.045	17.619	61.644
8233.818	9585.147	5.434	6517.900	1.003
5/25/2015 1:05:00 PM	4548900.000	27.046	17.618	61.646
8234.032	9585.637	5.434	6518.233	1.003
5/25/2015 1:10:00 PM	4549200.000	27.046	17.618	61.647
8232.980	9584.263	5.433	6517.299	1.003
5/25/2015 1:15:00 PM	4549500.000	27.045	17.618	61.643
8235.320	9587.116	5.435	6519.239	1.003
5/25/2015 1:20:00 PM	4549800.000	27.047	17.618	61.648
8235.795	9587.705	5.435	6519.640	1.003
5/25/2015 1:25:00 PM	4550100.000	27.045	17.618	61.645
8235.013	9586.646	5.435	6518.920	1.003
5/25/2015 1:30:00 PM	4550400.000	27.047	17.619	61.649
8236.167	9587.860	5.436	6519.745	1.003
5/25/2015 1:35:00 PM	4550700.000	27.045	17.618	61.643
8234.696	9586.261	5.435	6518.658	1.003
5/25/2015 1:40:00 PM	4551000.000	27.045	17.618	61.644
8233.707	9585.090	5.434	6517.862	1.003
5/25/2015 1:45:00 PM	4551300.000	27.045	17.618	61.643
8236.079	9588.000	5.436	6519.840	1.003
5/25/2015 1:50:00 PM	4551600.000	27.043	17.619	61.639
8232.743	9583.912	5.433	6517.061	1.003
5/25/2015 1:55:00 PM	4551900.000	27.039	17.619	61.630
8232.759	9583.967	5.433	6517.098	1.003

5/25/2015 2:00:00 PM	4552200.000	27.044	17.618	61.641
8232.316	9583.508	5.433	6516.786	1.003
5/25/2015 2:05:00 PM	4552500.000	27.044	17.618	61.641
8232.410	9583.655	5.433	6516.886	1.003
5/25/2015 2:10:00 PM	4552800.000	27.043	17.618	61.639
8233.312	9584.648	5.434	6517.562	1.003
5/25/2015 2:15:00 PM	4553100.000	27.042	17.619	61.638
8233.106	9584.354	5.433	6517.362	1.003
5/25/2015 2:20:00 PM	4553400.000	27.042	17.618	61.637
8231.598	9582.653	5.432	6516.205	1.003
5/25/2015 2:25:00 PM	4553700.000	27.042	17.618	61.637
8233.328	9584.778	5.434	6517.649	1.003
5/25/2015 2:30:00 PM	4554000.000	27.039	17.619	61.631
8231.611	9582.631	5.432	6516.189	1.003
5/25/2015 2:35:00 PM	4554300.000	27.040	17.618	61.632
8231.393	9582.471	5.432	6516.081	1.003
5/25/2015 2:40:00 PM	4554600.000	27.040	17.618	61.633
8233.486	9584.908	5.434	6517.738	1.003
5/25/2015 2:45:00 PM	4554900.000	27.041	17.618	61.635
8232.941	9584.367	5.433	6517.370	1.003
5/25/2015 2:50:00 PM	4555200.000	27.040	17.618	61.633
8231.644	9582.707	5.432	6516.241	1.003
5/25/2015 2:55:00 PM	4555500.000	27.041	17.618	61.635
8233.890	9585.396	5.434	6518.069	1.003
5/25/2015 3:00:00 PM	4555800.000	27.040	17.618	61.632
8234.577	9586.122	5.435	6518.563	1.003
5/25/2015 3:05:00 PM	4556100.000	27.039	17.618	61.631
8233.874	9585.304	5.434	6518.007	1.003
5/25/2015 3:10:00 PM	4556400.000	27.038	17.619	61.628
8234.364	9585.818	5.434	6518.357	1.003
5/25/2015 3:15:00 PM	4556700.000	27.037	17.618	61.627
8233.154	9584.521	5.434	6517.475	1.003
5/25/2015 3:20:00 PM	4557000.000	27.034	17.619	61.619
8233.385	9584.695	5.434	6517.593	1.003
5/25/2015 3:25:00 PM	4557300.000	27.037	17.618	61.626
8233.412	9584.746	5.434	6517.628	1.003
5/25/2015 3:30:00 PM	4557600.000	27.032	17.618	61.614
8232.261	9583.406	5.433	6516.716	1.003
5/25/2015 3:35:00 PM	4557900.000	27.037	17.618	61.625
8231.890	9583.123	5.433	6516.524	1.003
5/25/2015 3:40:00 PM	4558200.000	27.036	17.619	61.623
8233.660	9584.999	5.434	6517.800	1.003
5/25/2015 3:45:00 PM	4558500.000	27.036	17.618	61.623
8232.150	9583.277	5.433	6516.629	1.003
5/25/2015 3:50:00 PM	4558800.000	27.035	17.619	61.621
8231.881	9582.892	5.433	6516.367	1.003
5/25/2015 3:55:00 PM	4559100.000	27.037	17.618	61.626
8231.699	9582.865	5.433	6516.349	1.003
5/25/2015 4:00:00 PM	4559400.000	27.035	17.618	61.620
8230.109	9580.978	5.431	6515.065	1.003
5/25/2015 4:05:00 PM	4559700.000	27.036	17.618	61.623
8229.289	9580.115	5.431	6514.479	1.003
5/25/2015 4:10:00 PM	4560000.000	27.035	17.618	61.620
8229.771	9580.584	5.431	6514.798	1.003
5/25/2015 4:15:00 PM	4560300.000	27.033	17.618	61.616
8230.007	9580.837	5.431	6514.969	1.003
5/25/2015 4:20:00 PM	4560600.000	27.035	17.619	61.622

8229.272	9579.892	5.431	6514.327	1.003
5/25/2015 4:25:00 PM	4560900.000	27.035	17.618	61.622
8228.513	9579.172	5.430	6513.837	1.003
5/25/2015 4:30:00 PM	4561200.000	27.035	17.619	61.621
8230.710	9581.528	5.432	6515.440	1.003
5/25/2015 4:35:00 PM	4561500.000	27.036	17.618	61.624
8228.063	9578.519	5.430	6513.393	1.003
5/25/2015 4:40:00 PM	4561800.000	27.035	17.618	61.621
8228.315	9578.851	5.430	6513.619	1.003
5/25/2015 4:45:00 PM	4562100.000	27.033	17.618	61.616
8227.121	9577.517	5.429	6512.711	1.003
5/25/2015 4:50:00 PM	4562400.000	27.034	17.618	61.619
8226.134	9576.367	5.429	6511.930	1.003
5/25/2015 4:55:00 PM	4562700.000	27.033	17.618	61.617
8224.164	9574.018	5.427	6510.332	1.003
5/25/2015 5:00:00 PM	4563000.000	27.032	17.618	61.614
8224.742	9574.653	5.428	6510.765	1.003
5/25/2015 5:05:00 PM	4563300.000	27.033	17.618	61.616
8223.707	9573.524	5.427	6509.997	1.003
5/25/2015 5:10:00 PM	4563600.000	27.031	17.618	61.611
8223.350	9573.108	5.427	6509.714	1.003
5/25/2015 5:15:00 PM	4563900.000	27.032	17.618	61.613
8223.216	9572.876	5.426	6509.556	1.003
5/25/2015 5:20:00 PM	4564200.000	27.031	17.618	61.613
8222.339	9571.932	5.426	6508.914	1.003
5/25/2015 5:25:00 PM	4564500.000	27.031	17.618	61.612
8223.501	9573.338	5.427	6509.870	1.003
5/25/2015 5:30:00 PM	4564800.000	27.030	17.618	61.611
8222.677	9572.249	5.426	6509.129	1.003
5/25/2015 5:35:00 PM	4565100.000	27.030	17.618	61.610
8221.951	9571.534	5.426	6508.644	1.003
5/25/2015 5:40:00 PM	4565400.000	27.029	17.618	61.607
8220.506	9569.722	5.425	6507.411	1.003
5/25/2015 5:45:00 PM	4565700.000	27.030	17.618	61.609
8220.132	9569.306	5.424	6507.128	1.003
5/25/2015 5:50:00 PM	4566000.000	27.031	17.618	61.611
8220.882	9570.159	5.425	6507.709	1.003
5/25/2015 5:55:00 PM	4566300.000	27.029	17.619	61.608
8218.692	9567.555	5.423	6505.938	1.003
5/25/2015 6:00:00 PM	4566600.000	27.030	17.618	61.610
8218.504	9567.392	5.423	6505.827	1.003
5/25/2015 6:05:00 PM	4566900.000	27.030	17.618	61.610
8216.244	9564.761	5.422	6504.038	1.003
5/25/2015 6:10:00 PM	4567200.000	27.030	17.619	61.609
8215.714	9564.125	5.421	6503.605	1.003
5/25/2015 6:15:00 PM	4567500.000	27.030	17.618	61.609
8215.498	9564.005	5.421	6503.524	1.003
5/25/2015 6:20:00 PM	4567800.000	27.030	17.619	61.610
8214.263	9562.418	5.420	6502.445	1.003
5/25/2015 6:25:00 PM	4568100.000	27.030	17.618	61.610
8212.646	9560.591	5.419	6501.202	1.003
5/25/2015 6:30:00 PM	4568400.000	27.029	17.618	61.608
8210.921	9558.657	5.418	6499.888	1.003
5/25/2015 6:35:00 PM	4568700.000	27.030	17.619	61.609
8210.455	9557.966	5.417	6499.417	1.003
5/25/2015 6:40:00 PM	4569000.000	27.024	17.618	61.597
8211.330	9559.060	5.418	6500.161	1.003

5/25/2015 6:45:00 PM	4569300.000	27.030	17.619	61.611
8210.734	9558.311	5.418	6499.652	1.003
5/25/2015 6:50:00 PM	4569600.000	27.030	17.618	61.611
8209.180	9556.612	5.417	6498.497	1.003
5/25/2015 6:55:00 PM	4569900.000	27.031	17.619	61.611
8207.386	9554.412	5.415	6497.000	1.003
5/25/2015 7:00:00 PM	4570200.000	27.031	17.619	61.611
8206.352	9553.226	5.414	6496.194	1.003
5/25/2015 7:05:00 PM	4570500.000	27.031	17.619	61.611
8205.330	9551.983	5.414	6495.349	1.003
5/25/2015 7:10:00 PM	4570800.000	27.031	17.618	61.611
8204.562	9551.254	5.413	6494.853	1.003
5/25/2015 7:15:00 PM	4571100.000	27.032	17.618	61.615
8202.348	9548.638	5.412	6493.074	1.003
5/25/2015 7:20:00 PM	4571400.000	27.032	17.618	61.614
8200.425	9546.399	5.410	6491.552	1.003
5/25/2015 7:25:00 PM	4571700.000	27.032	17.618	61.614
8199.063	9544.797	5.409	6490.462	1.003
5/25/2015 7:30:00 PM	4572000.000	27.032	17.617	61.615
8198.190	9543.984	5.409	6489.910	1.003
5/25/2015 7:35:00 PM	4572300.000	27.028	17.618	61.605
8196.555	9541.987	5.408	6488.552	1.003
5/25/2015 7:40:00 PM	4572600.000	27.031	17.618	61.612
8194.527	9539.647	5.406	6486.961	1.003
5/25/2015 7:45:00 PM	4572900.000	27.032	17.618	61.614
8194.251	9539.251	5.406	6486.691	1.003
5/25/2015 7:50:00 PM	4573200.000	27.032	17.618	61.615
8192.397	9537.129	5.405	6485.248	1.003
5/25/2015 7:55:00 PM	4573500.000	27.033	17.618	61.616
8189.897	9534.202	5.403	6483.258	1.003
5/25/2015 8:00:00 PM	4573800.000	27.034	17.617	61.619
8190.160	9534.600	5.403	6483.528	1.003
5/25/2015 8:05:00 PM	4574100.000	27.030	17.618	61.610
8187.711	9531.564	5.401	6481.464	1.003
5/25/2015 8:10:00 PM	4574400.000	27.031	17.618	61.612
8187.861	9531.756	5.401	6481.595	1.003
5/25/2015 8:15:00 PM	4574700.000	27.036	17.618	61.624
8184.221	9527.610	5.399	6478.775	1.003
5/25/2015 8:20:00 PM	4575000.000	27.037	17.618	61.626
8183.818	9527.160	5.399	6478.469	1.003
5/25/2015 8:25:00 PM	4575300.000	27.037	17.618	61.625
8183.416	9526.563	5.398	6478.063	1.003
5/25/2015 8:30:00 PM	4575600.000	27.038	17.619	61.627
8181.771	9524.610	5.397	6476.735	1.003
5/25/2015 8:35:00 PM	4575900.000	27.031	17.618	61.612
8182.583	9525.668	5.398	6477.454	1.003
5/25/2015 8:40:00 PM	4576200.000	27.038	17.618	61.628
8181.445	9524.270	5.397	6476.504	1.003
5/25/2015 8:45:00 PM	4576500.000	27.039	17.618	61.629
8179.495	9521.999	5.395	6474.960	1.003
5/25/2015 8:50:00 PM	4576800.000	27.039	17.619	61.630
8178.782	9521.114	5.395	6474.358	1.003
5/25/2015 8:55:00 PM	4577100.000	27.039	17.618	61.629
8177.895	9520.153	5.394	6473.704	1.003
5/25/2015 9:00:00 PM	4577400.000	27.041	17.619	61.634
8174.516	9516.147	5.392	6470.980	1.003
5/25/2015 9:05:00 PM	4577700.000	27.040	17.618	61.633

8175.338	9517.141	5.393	6471.656	1.003
5/25/2015 9:10:00 PM	4578000.000	27.042	17.618	61.637
8173.668	9515.197	5.391	6470.334	1.003
5/25/2015 9:15:00 PM	4578300.000	27.042	17.619	61.638
8170.966	9511.979	5.389	6468.146	1.003
5/25/2015 9:20:00 PM	4578600.000	27.043	17.619	61.640
8167.966	9508.487	5.387	6465.771	1.003
5/25/2015 9:25:00 PM	4578900.000	27.044	17.619	61.643
8168.203	9508.815	5.387	6465.995	1.003
5/25/2015 9:30:00 PM	4579200.000	27.044	17.618	61.641
8166.918	9507.432	5.387	6465.054	1.003
5/25/2015 9:35:00 PM	4579500.000	27.046	17.618	61.646
8166.660	9507.132	5.386	6464.850	1.003
5/25/2015 9:40:00 PM	4579800.000	27.046	17.618	61.647
8166.164	9506.608	5.386	6464.494	1.003
5/25/2015 9:45:00 PM	4580100.000	27.046	17.618	61.647
8165.331	9505.490	5.385	6463.734	1.003
5/25/2015 9:50:00 PM	4580400.000	27.046	17.618	61.646
8165.870	9506.247	5.386	6464.248	1.003
5/25/2015 9:55:00 PM	4580700.000	27.046	17.618	61.646
8163.008	9502.786	5.384	6461.895	1.003
5/25/2015 10:00:00 PM	4581000.000	27.046	17.618	61.645
8162.144	9501.873	5.383	6461.274	1.003
5/25/2015 10:05:00 PM	4581300.000	27.047	17.618	61.648
8161.396	9500.947	5.383	6460.644	1.003
5/25/2015 10:10:00 PM	4581600.000	27.047	17.618	61.648
8160.542	9499.971	5.382	6459.980	1.003
5/25/2015 10:15:00 PM	4581900.000	27.048	17.618	61.650
8159.241	9498.514	5.381	6458.990	1.003
5/25/2015 10:20:00 PM	4582200.000	27.048	17.618	61.650
8158.835	9497.966	5.381	6458.617	1.003
5/25/2015 10:25:00 PM	4582500.000	27.048	17.618	61.650
8157.153	9495.990	5.380	6457.274	1.003
5/25/2015 10:30:00 PM	4582800.000	27.048	17.619	61.650
8157.034	9495.797	5.380	6457.143	1.003
5/25/2015 10:35:00 PM	4583100.000	27.049	17.619	61.652
8155.499	9493.916	5.378	6455.863	1.003
5/25/2015 10:40:00 PM	4583400.000	27.049	17.618	61.652
8155.962	9494.639	5.379	6456.354	1.003
5/25/2015 10:45:00 PM	4583700.000	27.050	17.618	61.655
8155.872	9494.516	5.379	6456.271	1.003
5/25/2015 10:50:00 PM	4584000.000	27.050	17.619	61.656
8155.360	9493.772	5.378	6455.765	1.003
5/25/2015 10:55:00 PM	4584300.000	27.050	17.618	61.656
8155.212	9493.730	5.378	6455.737	1.003
5/25/2015 11:00:00 PM	4584600.000	27.050	17.618	61.655
8153.247	9491.443	5.377	6454.182	1.003
5/25/2015 11:05:00 PM	4584900.000	27.051	17.619	61.657
8152.255	9490.122	5.376	6453.283	1.003
5/25/2015 11:10:00 PM	4585200.000	27.051	17.618	61.658
8154.279	9492.625	5.378	6454.985	1.003
5/25/2015 11:15:00 PM	4585500.000	27.051	17.618	61.658
8153.178	9491.362	5.377	6454.127	1.003
5/25/2015 11:20:00 PM	4585800.000	27.051	17.618	61.658
8153.250	9491.502	5.377	6454.222	1.003
5/25/2015 11:25:00 PM	4586100.000	27.051	17.618	61.658
8152.490	9490.562	5.376	6453.583	1.003

5/25/2015 11:30:00 PM	4586400.000	27.053	17.618	61.661
8153.038	9491.218	5.377	6454.029	1.003
5/25/2015 11:35:00 PM	4586700.000	27.053	17.619	61.662
8151.986	9489.938	5.376	6453.158	1.003
5/25/2015 11:40:00 PM	4587000.000	27.054	17.618	61.665
8151.600	9489.543	5.376	6452.890	1.003
5/25/2015 11:45:00 PM	4587300.000	27.053	17.619	61.662
8151.216	9488.988	5.375	6452.513	1.003
5/25/2015 11:50:00 PM	4587600.000	27.054	17.618	61.663
8151.538	9489.546	5.376	6452.891	1.003
5/25/2015 11:55:00 PM	4587900.000	27.055	17.619	61.666
8149.875	9487.479	5.374	6451.487	1.003
5/26/2015 12:00:00 AM	4588200.000	27.054	17.618	61.664
8149.126	9486.720	5.374	6450.970	1.003
5/26/2015 12:05:00 AM	4588500.000	27.053	17.618	61.663
8150.117	9487.816	5.375	6451.715	1.003
5/26/2015 12:10:00 AM	4588800.000	27.053	17.618	61.663
8148.900	9486.400	5.374	6450.753	1.003
5/26/2015 12:15:00 AM	4589100.000	27.050	17.618	61.656
8148.807	9486.330	5.374	6450.705	1.003
5/26/2015 12:20:00 AM	4589400.000	27.054	17.618	61.665
8149.678	9487.322	5.374	6451.380	1.003
5/26/2015 12:25:00 AM	4589700.000	27.054	17.618	61.664
8148.426	9485.994	5.374	6450.476	1.003
5/26/2015 12:30:00 AM	4590000.000	27.055	17.619	61.666
8149.225	9486.686	5.374	6450.947	1.003
5/26/2015 12:35:00 AM	4590300.000	27.052	17.619	61.660
8149.479	9486.945	5.374	6451.123	1.003
5/26/2015 12:40:00 AM	4590600.000	27.054	17.618	61.664
8147.774	9485.071	5.373	6449.849	1.003
5/26/2015 12:45:00 AM	4590900.000	27.053	17.619	61.662
8148.565	9485.955	5.374	6450.450	1.003
5/26/2015 12:50:00 AM	4591200.000	27.053	17.618	61.663
8147.294	9484.606	5.373	6449.533	1.003
5/26/2015 12:55:00 AM	4591500.000	27.053	17.619	61.662
8147.945	9485.181	5.373	6449.923	1.003
5/26/2015 1:00:00 AM	4591800.000	27.053	17.619	61.661
8148.315	9485.554	5.373	6450.177	1.003
5/26/2015 1:05:00 AM	4592100.000	27.051	17.618	61.657
8146.789	9484.033	5.372	6449.143	1.003
5/26/2015 1:10:00 AM	4592400.000	27.053	17.618	61.663
8147.364	9484.650	5.373	6449.563	1.003
5/26/2015 1:15:00 AM	4592700.000	27.051	17.618	61.658
8147.573	9484.818	5.373	6449.677	1.003
5/26/2015 1:20:00 AM	4593000.000	27.051	17.618	61.658
8147.728	9485.053	5.373	6449.836	1.003
5/26/2015 1:25:00 AM	4593300.000	27.050	17.618	61.656
8147.812	9485.116	5.373	6449.879	1.003
5/26/2015 1:30:00 AM	4593600.000	27.052	17.618	61.660
8148.170	9485.550	5.373	6450.174	1.003
5/26/2015 1:35:00 AM	4593900.000	27.050	17.618	61.655
8147.876	9485.190	5.373	6449.930	1.003
5/26/2015 1:40:00 AM	4594200.000	27.051	17.618	61.657
8145.053	9481.938	5.371	6447.719	1.003
5/26/2015 1:45:00 AM	4594500.000	27.050	17.619	61.656
8146.800	9483.826	5.372	6449.002	1.003
5/26/2015 1:50:00 AM	4594800.000	27.050	17.618	61.654

8148.299	9485.739	5.373	6450.303	1.003
5/26/2015 1:55:00 AM	4595100.000	27.049	17.618	61.652
8146.282	9483.369	5.372	6448.691	1.003
5/26/2015 2:00:00 AM	4595400.000	27.047	17.618	61.648
8144.705	9481.663	5.371	6447.531	1.003
5/26/2015 2:05:00 AM	4595700.000	27.047	17.618	61.648
8146.438	9483.533	5.372	6448.803	1.003
5/26/2015 2:10:00 AM	4596000.000	27.046	17.619	61.646
8143.823	9480.418	5.370	6446.685	1.003
5/26/2015 2:15:00 AM	4596300.000	27.045	17.619	61.645
8145.945	9482.853	5.372	6448.340	1.003
5/26/2015 2:20:00 AM	4596600.000	27.043	17.619	61.640
8147.094	9484.243	5.373	6449.286	1.003
5/26/2015 2:25:00 AM	4596900.000	27.043	17.618	61.640
8147.165	9484.344	5.373	6449.354	1.003
5/26/2015 2:30:00 AM	4597200.000	27.045	17.619	61.643
8146.408	9483.392	5.372	6448.707	1.003
5/26/2015 2:35:00 AM	4597500.000	27.044	17.618	61.643
8147.191	9484.541	5.373	6449.488	1.003
5/26/2015 2:40:00 AM	4597800.000	27.045	17.618	61.643
8147.332	9484.592	5.373	6449.523	1.003
5/26/2015 2:45:00 AM	4598100.000	27.043	17.618	61.640
8146.993	9484.162	5.372	6449.230	1.003
5/26/2015 2:50:00 AM	4598400.000	27.040	17.619	61.632
8147.250	9484.424	5.373	6449.409	1.003
5/26/2015 2:55:00 AM	4598700.000	27.044	17.618	61.641
8148.875	9486.354	5.374	6450.720	1.003
5/26/2015 3:00:00 AM	4599000.000	27.044	17.619	61.641
8146.586	9483.651	5.372	6448.883	1.003
5/26/2015 3:05:00 AM	4599300.000	27.043	17.618	61.639
8146.251	9483.279	5.372	6448.630	1.003
5/26/2015 3:10:00 AM	4599600.000	27.045	17.618	61.645
8148.440	9485.882	5.374	6450.400	1.003
5/26/2015 3:15:00 AM	4599900.000	27.045	17.618	61.644
8145.413	9482.304	5.371	6447.967	1.003
5/26/2015 3:20:00 AM	4600200.000	27.045	17.618	61.645
8146.447	9483.601	5.372	6448.849	1.003
5/26/2015 3:25:00 AM	4600500.000	27.045	17.619	61.643
8145.078	9481.859	5.371	6447.665	1.003
5/26/2015 3:30:00 AM	4600800.000	27.043	17.618	61.640
8145.933	9482.909	5.372	6448.378	1.003
5/26/2015 3:35:00 AM	4601100.000	27.038	17.619	61.629
8144.269	9480.916	5.371	6447.023	1.003
5/26/2015 3:40:00 AM	4601400.000	27.041	17.618	61.635
8144.582	9481.448	5.371	6447.385	1.003
5/26/2015 3:45:00 AM	4601700.000	27.042	17.618	61.638
8144.185	9480.949	5.371	6447.046	1.003
5/26/2015 3:50:00 AM	4602000.000	27.041	17.618	61.634
8142.509	9478.942	5.369	6445.681	1.003
5/26/2015 3:55:00 AM	4602300.000	27.042	17.619	61.638
8144.898	9481.649	5.371	6447.521	1.003
5/26/2015 4:00:00 AM	4602600.000	27.041	17.618	61.634
8143.871	9480.509	5.370	6446.747	1.003
5/26/2015 4:05:00 AM	4602900.000	27.042	17.618	61.637
8143.278	9479.855	5.370	6446.302	1.003
5/26/2015 4:10:00 AM	4603200.000	27.038	17.618	61.627
8143.018	9479.535	5.370	6446.084	1.003

5/26/2015 4:15:00 AM	4603500.000	27.041	17.618	61.635
8143.130	9479.759	5.370	6446.236	1.003
5/26/2015 4:20:00 AM	4603800.000	27.041	17.618	61.635
8123.576	9457.011	5.356	6430.768	1.003
5/26/2015 4:25:00 AM	4604100.000	27.035	17.618	61.622
8079.539	9405.692	5.325	6395.871	1.003
5/26/2015 4:30:00 AM	4604400.000	27.040	17.618	61.632
8032.323	9350.688	5.291	6358.469	1.003
5/26/2015 4:35:00 AM	4604700.000	27.040	17.618	61.632
7990.071	9301.519	5.261	6325.033	1.003
5/26/2015 4:40:00 AM	4605000.000	27.039	17.618	61.630
7951.405	9256.545	5.234	6294.451	1.003
5/26/2015 4:45:00 AM	4605300.000	27.039	17.618	61.629
7916.983	9216.473	5.210	6267.202	1.003
5/26/2015 4:50:00 AM	4605600.000	27.037	17.618	61.626
7887.616	9182.247	5.189	6243.928	1.003
5/26/2015 4:55:00 AM	4605900.000	27.038	17.619	61.629
7860.257	9150.312	5.170	6222.212	1.003
5/26/2015 5:00:00 AM	4606200.000	27.039	17.618	61.631
7834.627	9120.581	5.152	6201.996	1.003
5/26/2015 5:05:00 AM	4606500.000	27.038	17.618	61.627
7811.964	9094.234	5.136	6184.080	1.003
5/26/2015 5:10:00 AM	4606800.000	27.038	17.618	61.628
7790.207	9068.922	5.120	6166.867	1.003
5/26/2015 5:15:00 AM	4607100.000	27.038	17.618	61.629
7768.867	9044.008	5.105	6149.926	1.003
5/26/2015 5:20:00 AM	4607400.000	27.038	17.618	61.628
7748.320	9020.211	5.091	6133.744	1.003
5/26/2015 5:25:00 AM	4607700.000	27.039	17.618	61.631
7729.963	8998.702	5.078	6119.118	1.003
5/26/2015 5:30:00 AM	4608000.000	27.038	17.618	61.628
7711.341	8977.076	5.065	6104.412	1.003
5/26/2015 5:35:00 AM	4608300.000	27.038	17.618	61.628
7694.962	8957.922	5.053	6091.387	1.003
5/26/2015 5:40:00 AM	4608600.000	27.039	17.618	61.631
7677.883	8938.057	5.041	6077.878	1.003
5/26/2015 5:45:00 AM	4608900.000	27.040	17.618	61.632
7661.076	8918.612	5.029	6064.657	1.003
5/26/2015 5:50:00 AM	4609200.000	27.039	17.618	61.630
7648.224	8903.650	5.020	6054.483	1.003
5/26/2015 5:55:00 AM	4609500.000	27.039	17.618	61.629
7631.835	8884.521	5.009	6041.474	1.002
5/26/2015 6:00:00 AM	4609800.000	27.041	17.619	61.634
7617.690	8867.950	4.999	6030.206	1.002
5/26/2015 6:05:00 AM	4610100.000	27.035	17.618	61.622
7604.759	8853.000	4.990	6020.041	1.002
5/26/2015 6:10:00 AM	4610400.000	27.041	17.618	61.635
7592.061	8838.269	4.981	6010.022	1.002
5/26/2015 6:15:00 AM	4610700.000	27.040	17.618	61.633
7581.148	8825.547	4.973	6001.373	1.002
5/26/2015 6:20:00 AM	4611000.000	27.041	17.618	61.635
7570.427	8813.066	4.966	5992.886	1.002
5/26/2015 6:25:00 AM	4611300.000	27.038	17.617	61.628
7558.428	8799.185	4.957	5983.446	1.002
5/26/2015 6:30:00 AM	4611600.000	27.041	17.617	61.635
7548.238	8787.355	4.950	5975.402	1.002
5/26/2015 6:35:00 AM	4611900.000	27.043	17.618	61.639

7538.447	8775.873	4.943	5967.594	1.002
5/26/2015 6:40:00 AM	4612200.000	27.042	17.618	61.636
7531.117	8767.254	4.938	5961.733	1.002
5/26/2015 6:45:00 AM	4612500.000	27.043	17.618	61.640
7521.228	8755.758	4.931	5953.916	1.002
5/26/2015 6:50:00 AM	4612800.000	27.048	17.618	61.650
7512.614	8745.715	4.925	5947.086	1.002
5/26/2015 6:55:00 AM	4613100.000	27.044	17.618	61.643
7505.557	8737.565	4.920	5941.544	1.002
5/26/2015 7:00:00 AM	4613400.000	27.046	17.618	61.645
7496.786	8727.304	4.914	5934.566	1.002
5/26/2015 7:05:00 AM	4613700.000	27.046	17.618	61.647
7489.811	8719.217	4.909	5929.067	1.002
5/26/2015 7:10:00 AM	4614000.000	27.046	17.618	61.646
7483.100	8711.355	4.904	5923.722	1.002
5/26/2015 7:15:00 AM	4614300.000	27.046	17.618	61.647
7474.500	8701.360	4.898	5916.925	1.002
5/26/2015 7:20:00 AM	4614600.000	27.046	17.618	61.646
7468.741	8694.688	4.894	5912.388	1.002
5/26/2015 7:25:00 AM	4614900.000	27.045	17.618	61.644
7462.059	8686.909	4.889	5907.098	1.002
5/26/2015 7:30:00 AM	4615200.000	27.046	17.618	61.647
7456.580	8680.531	4.886	5902.761	1.002
5/26/2015 7:35:00 AM	4615500.000	27.046	17.618	61.647
7451.019	8674.107	4.882	5898.393	1.002
5/26/2015 7:40:00 AM	4615800.000	27.046	17.618	61.647
7445.224	8667.243	4.878	5893.726	1.002
5/26/2015 7:45:00 AM	4616100.000	27.042	17.618	61.638
7440.804	8662.117	4.874	5890.240	1.002
5/26/2015 7:50:00 AM	4616400.000	27.047	17.618	61.649
7435.139	8655.503	4.870	5885.743	1.002
5/26/2015 7:55:00 AM	4616700.000	27.041	17.618	61.634
7429.966	8649.517	4.867	5881.671	1.002
5/26/2015 8:00:00 AM	4617000.000	27.046	17.618	61.645
7425.668	8644.479	4.864	5878.246	1.002
5/26/2015 8:05:00 AM	4617300.000	27.045	17.618	61.645
7421.602	8639.729	4.861	5875.016	1.002
5/26/2015 8:10:00 AM	4617600.000	27.045	17.618	61.643
7417.998	8635.616	4.858	5872.220	1.002
5/26/2015 8:15:00 AM	4617900.000	27.045	17.617	61.644
7413.635	8630.606	4.855	5868.813	1.002
5/26/2015 8:20:00 AM	4618200.000	27.044	17.618	61.642
7410.368	8626.720	4.853	5866.170	1.002
5/26/2015 8:25:00 AM	4618500.000	27.045	17.618	61.643
7405.930	8621.484	4.850	5862.610	1.002
5/26/2015 8:30:00 AM	4618800.000	27.044	17.618	61.641
7403.367	8618.569	4.848	5860.627	1.002
5/26/2015 8:35:00 AM	4619100.000	27.044	17.618	61.642
7399.605	8614.222	4.846	5857.671	1.002
5/26/2015 8:40:00 AM	4619400.000	27.043	17.618	61.640
7397.887	8612.138	4.844	5856.254	1.002
5/26/2015 8:45:00 AM	4619700.000	27.043	17.618	61.640
7394.388	8608.167	4.842	5853.554	1.002
5/26/2015 8:50:00 AM	4620000.000	27.043	17.618	61.639
7392.502	8605.953	4.841	5852.048	1.002
5/26/2015 8:55:00 AM	4620300.000	27.044	17.618	61.641
7390.314	8603.341	4.839	5850.272	1.002

5/26/2015 9:00:00 AM	4620600.000	27.042	17.618	61.636
7387.176	8599.735	4.837	5847.821	1.002
5/26/2015 9:05:00 AM	4620900.000	27.043	17.618	61.640
7386.508	8598.909	4.836	5847.259	1.002
5/26/2015 9:10:00 AM	4621200.000	27.042	17.618	61.638
7383.731	8595.760	4.834	5845.117	1.002
5/26/2015 9:15:00 AM	4621500.000	27.039	17.618	61.631
7382.370	8594.073	4.833	5843.970	1.002
5/26/2015 9:20:00 AM	4621800.000	27.042	17.618	61.636
7380.498	8591.979	4.832	5842.545	1.002
5/26/2015 9:25:00 AM	4622100.000	27.039	17.618	61.631
7379.575	8590.871	4.831	5841.792	1.002
5/26/2015 9:30:00 AM	4622400.000	27.041	17.618	61.634
7378.791	8589.959	4.831	5841.173	1.002
5/26/2015 9:35:00 AM	4622700.000	27.040	17.618	61.633
7374.744	8585.279	4.828	5837.990	1.002
5/26/2015 9:40:00 AM	4623000.000	27.040	17.618	61.632
7375.546	8586.196	4.829	5838.614	1.002
5/26/2015 9:45:00 AM	4623300.000	27.039	17.618	61.630
7372.750	8582.874	4.827	5836.354	1.002
5/26/2015 9:50:00 AM	4623600.000	27.039	17.618	61.629
7372.098	8582.065	4.826	5835.805	1.002
5/26/2015 9:55:00 AM	4623900.000	27.039	17.618	61.630
7371.188	8581.091	4.826	5835.142	1.002
5/26/2015 10:00:00 AM	4624200.000	27.039	17.618	61.631
7370.309	8580.018	4.825	5834.413	1.002
5/26/2015 10:05:00 AM	4624500.000	27.038	17.618	61.627
7369.737	8579.402	4.825	5833.994	1.002
5/26/2015 10:10:00 AM	4624800.000	27.038	17.618	61.629
7369.435	8579.082	4.824	5833.776	1.002
5/26/2015 10:15:00 AM	4625100.000	27.038	17.619	61.628
7370.118	8579.729	4.825	5834.216	1.002
5/26/2015 10:20:00 AM	4625400.000	27.038	17.618	61.629
7370.114	8579.790	4.825	5834.258	1.002
5/26/2015 10:25:00 AM	4625700.000	27.038	17.618	61.628
7369.825	8579.554	4.825	5834.097	1.002
5/26/2015 10:30:00 AM	4626000.000	27.038	17.618	61.627
7369.874	8579.525	4.825	5834.077	1.002
5/26/2015 10:35:00 AM	4626300.000	27.038	17.618	61.629
7369.570	8579.191	4.824	5833.851	1.002
5/26/2015 10:40:00 AM	4626600.000	27.036	17.618	61.624
7368.608	8578.104	4.824	5833.112	1.002
5/26/2015 10:45:00 AM	4626900.000	27.037	17.617	61.625
7368.944	8578.579	4.824	5833.435	1.002
5/26/2015 10:50:00 AM	4627200.000	27.037	17.618	61.626
7367.876	8577.201	4.823	5832.497	1.002
5/26/2015 10:55:00 AM	4627500.000	27.037	17.618	61.625
7369.608	8579.269	4.824	5833.903	1.002
5/26/2015 11:00:00 AM	4627800.000	27.037	17.619	61.626
7368.760	8578.164	4.824	5833.152	1.002
5/26/2015 11:05:00 AM	4628100.000	27.036	17.618	61.622
7368.840	8578.322	4.824	5833.260	1.002
5/26/2015 11:10:00 AM	4628400.000	27.036	17.618	61.623
7368.117	8577.533	4.823	5832.723	1.002
5/26/2015 11:15:00 AM	4628700.000	27.035	17.618	61.622
7368.967	8578.555	4.824	5833.418	1.002
5/26/2015 11:20:00 AM	4629000.000	27.035	17.618	61.622

7368.230	8577.563	4.823	5832.744	1.002
5/26/2015 11:25:00 AM	4629300.000	27.035	17.618	61.621
7368.147	8577.534	4.823	5832.724	1.002
5/26/2015 11:30:00 AM	4629600.000	27.035	17.618	61.622
7370.525	8580.387	4.825	5834.664	1.002
5/26/2015 11:35:00 AM	4629900.000	27.031	17.618	61.612
7369.454	8579.089	4.824	5833.781	1.002
5/26/2015 11:40:00 AM	4630200.000	27.035	17.619	61.622
7371.803	8581.691	4.826	5835.551	1.002
5/26/2015 11:45:00 AM	4630500.000	27.035	17.618	61.622
7371.272	8581.173	4.826	5835.198	1.002
5/26/2015 11:50:00 AM	4630800.000	27.035	17.618	61.622
7371.993	8582.012	4.826	5835.768	1.002
5/26/2015 11:55:00 AM	4631100.000	27.036	17.618	61.624
7370.838	8580.667	4.825	5834.854	1.002
5/26/2015 12:00:00 PM	4631400.000	27.034	17.618	61.618
7372.376	8582.475	4.826	5836.083	1.002
5/26/2015 12:05:00 PM	4631700.000	27.035	17.618	61.620
7372.509	8582.594	4.826	5836.164	1.002
5/26/2015 12:10:00 PM	4632000.000	27.034	17.618	61.618
7374.155	8584.529	4.828	5837.480	1.002
5/26/2015 12:15:00 PM	4632300.000	27.034	17.618	61.618
7374.993	8585.470	4.828	5838.120	1.002
5/26/2015 12:20:00 PM	4632600.000	27.034	17.617	61.620
7375.391	8586.101	4.829	5838.549	1.002
5/26/2015 12:25:00 PM	4632900.000	27.033	17.618	61.616
7376.862	8587.696	4.830	5839.633	1.002
5/26/2015 12:30:00 PM	4633200.000	27.031	17.618	61.613
7376.632	8587.378	4.829	5839.417	1.002
5/26/2015 12:35:00 PM	4633500.000	27.030	17.618	61.610
7378.827	8590.001	4.831	5841.201	1.002
5/26/2015 12:40:00 PM	4633800.000	27.031	17.618	61.613
7378.858	8589.953	4.831	5841.168	1.002
5/26/2015 12:45:00 PM	4634100.000	27.031	17.618	61.612
7380.565	8591.972	4.832	5842.541	1.002
5/26/2015 12:50:00 PM	4634400.000	27.030	17.618	61.610
7381.016	8592.448	4.832	5842.865	1.002
5/26/2015 12:55:00 PM	4634700.000	27.030	17.618	61.609
7381.681	8593.271	4.833	5843.425	1.002
5/26/2015 1:00:00 PM	4635000.000	27.028	17.618	61.606
7383.034	8594.949	4.834	5844.566	1.002
5/26/2015 1:05:00 PM	4635300.000	27.027	17.618	61.603
7383.701	8595.675	4.834	5845.060	1.002
5/26/2015 1:10:00 PM	4635600.000	27.028	17.618	61.604
7383.874	8595.792	4.834	5845.139	1.002
5/26/2015 1:15:00 PM	4635900.000	27.025	17.618	61.599
7385.902	8598.153	4.836	5846.745	1.002
5/26/2015 1:20:00 PM	4636200.000	27.024	17.618	61.597
7386.909	8599.393	4.837	5847.587	1.002
5/26/2015 1:25:00 PM	4636500.000	27.023	17.618	61.595
7388.074	8600.748	4.837	5848.509	1.002
5/26/2015 1:30:00 PM	4636800.000	27.022	17.619	61.592
7388.168	8600.690	4.837	5848.470	1.002
5/26/2015 1:35:00 PM	4637100.000	27.021	17.618	61.589
7390.175	8603.127	4.839	5850.127	1.002
5/26/2015 1:40:00 PM	4637400.000	27.021	17.618	61.588
7390.729	8603.755	4.839	5850.554	1.002

5/26/2015 1:45:00 PM	4637700.000	27.019	17.618	61.584
7392.685	8606.116	4.841	5852.160	1.002
5/26/2015 1:50:00 PM	4638000.000	27.018	17.618	61.583
7392.706	8606.141	4.841	5852.176	1.002
5/26/2015 1:55:00 PM	4638300.000	27.016	17.618	61.578
7393.545	8607.135	4.841	5852.852	1.002
5/26/2015 2:00:00 PM	4638600.000	27.018	17.618	61.582
7395.718	8609.664	4.843	5854.572	1.002
5/26/2015 2:05:00 PM	4638900.000	27.016	17.618	61.578
7397.534	8611.761	4.844	5855.998	1.002
5/26/2015 2:10:00 PM	4639200.000	27.016	17.618	61.579
7398.484	8612.852	4.845	5856.740	1.002
5/26/2015 2:15:00 PM	4639500.000	27.017	17.618	61.579
7399.490	8613.987	4.845	5857.512	1.002
5/26/2015 2:20:00 PM	4639800.000	27.016	17.619	61.578
7400.525	8615.143	4.846	5858.297	1.002
5/26/2015 2:25:00 PM	4640100.000	27.010	17.619	61.565
7402.065	8616.936	4.847	5859.517	1.002
5/26/2015 2:30:00 PM	4640400.000	27.016	17.619	61.578
7403.479	8618.580	4.848	5860.634	1.002
5/26/2015 2:35:00 PM	4640700.000	27.014	17.618	61.573
7405.310	8620.729	4.849	5862.095	1.002
5/26/2015 2:40:00 PM	4641000.000	27.010	17.618	61.563
7406.045	8621.619	4.850	5862.701	1.002
5/26/2015 2:45:00 PM	4641300.000	27.014	17.619	61.573
7407.286	8622.997	4.851	5863.638	1.002
5/26/2015 2:50:00 PM	4641600.000	27.014	17.618	61.574
7408.581	8624.622	4.852	5864.743	1.002
5/26/2015 2:55:00 PM	4641900.000	27.013	17.618	61.571
7408.100	8624.011	4.851	5864.328	1.002
5/26/2015 3:00:00 PM	4642200.000	27.011	17.618	61.567
7411.813	8628.334	4.854	5867.267	1.002
5/26/2015 3:05:00 PM	4642500.000	27.012	17.619	61.569
7411.313	8627.700	4.854	5866.836	1.002
5/26/2015 3:10:00 PM	4642800.000	27.011	17.618	61.567
7413.464	8630.255	4.855	5868.574	1.002
5/26/2015 3:15:00 PM	4643100.000	27.010	17.618	61.563
7414.668	8631.641	4.856	5869.516	1.002
5/26/2015 3:20:00 PM	4643400.000	27.010	17.618	61.563
7416.158	8633.442	4.857	5870.741	1.002
5/26/2015 3:25:00 PM	4643700.000	27.009	17.619	61.563
7417.236	8634.548	4.858	5871.493	1.002
5/26/2015 3:30:00 PM	4644000.000	27.008	17.618	61.559
7419.075	8636.838	4.859	5873.050	1.002
5/26/2015 3:35:00 PM	4644300.000	27.009	17.618	61.563
7420.922	8638.938	4.860	5874.478	1.002
5/26/2015 3:40:00 PM	4644600.000	27.009	17.618	61.562
7422.407	8640.682	4.862	5875.664	1.002
5/26/2015 3:45:00 PM	4644900.000	27.009	17.618	61.563
7423.299	8641.671	4.862	5876.336	1.002
5/26/2015 3:50:00 PM	4645200.000	27.011	17.618	61.566
7424.300	8642.870	4.863	5877.152	1.002
5/26/2015 3:55:00 PM	4645500.000	27.007	17.619	61.557
7425.735	8644.457	4.864	5878.231	1.002
5/26/2015 4:00:00 PM	4645800.000	27.007	17.618	61.557
7425.002	8643.687	4.863	5877.708	1.002
5/26/2015 4:05:00 PM	4646100.000	27.006	17.619	61.554

7427.887	8646.995	4.865	5879.957	1.002
5/26/2015 4:10:00 PM	4646400.000	27.005	17.618	61.553
7427.641	8646.827	4.865	5879.843	1.002
5/26/2015 4:15:00 PM	4646700.000	27.004	17.618	61.551
7429.341	8648.738	4.866	5881.142	1.002
5/26/2015 4:20:00 PM	4647000.000	27.003	17.618	61.548
7427.657	8646.744	4.865	5879.787	1.002
5/26/2015 4:25:00 PM	4647300.000	27.004	17.619	61.551
7428.972	8648.210	4.866	5880.783	1.002
5/26/2015 4:30:00 PM	4647600.000	27.003	17.619	61.549
7429.359	8648.693	4.866	5881.112	1.002
5/26/2015 4:35:00 PM	4647900.000	27.004	17.618	61.551
7429.366	8648.835	4.866	5881.208	1.002
5/26/2015 4:40:00 PM	4648200.000	27.003	17.618	61.549
7431.082	8650.799	4.868	5882.543	1.002
5/26/2015 4:45:00 PM	4648500.000	27.002	17.619	61.546
7430.835	8650.411	4.867	5882.280	1.002
5/26/2015 4:50:00 PM	4648800.000	27.002	17.618	61.545
7431.703	8651.472	4.868	5883.001	1.002
5/26/2015 4:55:00 PM	4649100.000	27.002	17.619	61.546
7432.513	8652.365	4.869	5883.609	1.002
5/26/2015 5:00:00 PM	4649400.000	27.001	17.618	61.544
7432.333	8652.221	4.868	5883.511	1.002
5/26/2015 5:05:00 PM	4649700.000	26.996	17.618	61.532
7431.847	8651.640	4.868	5883.115	1.002
5/26/2015 5:10:00 PM	4650000.000	27.000	17.618	61.542
7432.053	8651.895	4.868	5883.289	1.002
5/26/2015 5:15:00 PM	4650300.000	27.000	17.618	61.541
7432.164	8652.008	4.868	5883.366	1.002
5/26/2015 5:20:00 PM	4650600.000	27.001	17.618	61.544
7432.028	8651.866	4.868	5883.270	1.002
5/26/2015 5:25:00 PM	4650900.000	27.001	17.618	61.544
7432.714	8652.631	4.869	5883.790	1.002
5/26/2015 5:30:00 PM	4651200.000	26.999	17.618	61.539
7432.238	8652.095	4.868	5883.425	1.002
5/26/2015 5:35:00 PM	4651500.000	26.999	17.618	61.539
7434.290	8654.483	4.870	5885.049	1.002
5/26/2015 5:40:00 PM	4651800.000	27.001	17.619	61.542
7433.667	8653.708	4.869	5884.522	1.002
5/26/2015 5:45:00 PM	4652100.000	27.000	17.618	61.541
7434.209	8654.389	4.870	5884.984	1.002
5/26/2015 5:50:00 PM	4652400.000	26.995	17.619	61.529
7434.215	8654.346	4.870	5884.956	1.002
5/26/2015 5:55:00 PM	4652700.000	26.997	17.618	61.534
7435.604	8656.063	4.871	5886.123	1.002
5/26/2015 6:00:00 PM	4653000.000	26.997	17.618	61.535
7435.308	8655.720	4.871	5885.890	1.002
5/26/2015 6:05:00 PM	4653300.000	26.997	17.618	61.535
7434.799	8655.144	4.870	5885.498	1.002
5/26/2015 6:10:00 PM	4653600.000	26.997	17.618	61.533
7435.371	8655.758	4.871	5885.916	1.002
5/26/2015 6:15:00 PM	4653900.000	26.995	17.619	61.529
7435.917	8656.296	4.871	5886.281	1.002
5/26/2015 6:20:00 PM	4654200.000	26.996	17.618	61.532
7434.885	8655.192	4.870	5885.531	1.002
5/26/2015 6:25:00 PM	4654500.000	26.995	17.619	61.529
7434.302	8654.276	4.870	5884.909	1.002

5/26/2015 6:30:00 PM	4654800.000	26.995	17.618	61.529
7435.422	8655.801	4.871	5885.945	1.002
5/26/2015 6:35:00 PM	4655100.000	26.995	17.618	61.530
7436.129	8656.606	4.871	5886.493	1.002
5/26/2015 6:40:00 PM	4655400.000	26.994	17.618	61.528
7436.563	8657.215	4.871	5886.907	1.002
5/26/2015 6:45:00 PM	4655700.000	26.995	17.619	61.529
7436.592	8657.113	4.871	5886.837	1.002
5/26/2015 6:50:00 PM	4656000.000	26.995	17.619	61.529
7436.931	8657.508	4.872	5887.106	1.002
5/26/2015 6:55:00 PM	4656300.000	26.994	17.618	61.527
7437.141	8657.869	4.872	5887.352	1.002
5/26/2015 7:00:00 PM	4656600.000	26.995	17.618	61.529
7437.853	8658.647	4.872	5887.881	1.002
5/26/2015 7:05:00 PM	4656900.000	26.994	17.618	61.527
7439.544	8660.667	4.874	5889.253	1.002
5/26/2015 7:10:00 PM	4657200.000	26.993	17.619	61.526
7439.111	8660.046	4.873	5888.831	1.002
5/26/2015 7:15:00 PM	4657500.000	26.992	17.618	61.524
7439.840	8660.944	4.874	5889.442	1.002
5/26/2015 7:20:00 PM	4657800.000	26.993	17.618	61.525
7440.148	8661.318	4.874	5889.697	1.002
5/26/2015 7:25:00 PM	4658100.000	26.992	17.619	61.523
7440.402	8661.548	4.874	5889.853	1.002
5/26/2015 7:30:00 PM	4658400.000	26.993	17.619	61.525
7440.615	8661.765	4.874	5890.000	1.002
5/26/2015 7:35:00 PM	4658700.000	26.994	17.618	61.527
7442.109	8663.671	4.875	5891.297	1.002
5/26/2015 7:40:00 PM	4659000.000	26.994	17.619	61.527
7440.914	8662.093	4.874	5890.224	1.002
5/26/2015 7:45:00 PM	4659300.000	26.993	17.618	61.525
7441.933	8663.362	4.875	5891.086	1.002
5/26/2015 7:50:00 PM	4659600.000	26.989	17.618	61.516
7442.236	8663.733	4.875	5891.339	1.002
5/26/2015 7:55:00 PM	4659900.000	26.989	17.618	61.517
7442.854	8664.469	4.876	5891.839	1.002
5/26/2015 8:00:00 PM	4660200.000	26.993	17.618	61.525
7443.775	8665.558	4.877	5892.580	1.002
5/26/2015 8:05:00 PM	4660500.000	26.992	17.618	61.523
7442.663	8664.263	4.876	5891.699	1.002
5/26/2015 8:10:00 PM	4660800.000	26.993	17.619	61.526
7443.067	8664.599	4.876	5891.928	1.002
5/26/2015 8:15:00 PM	4661100.000	26.994	17.619	61.528
7444.184	8665.967	4.877	5892.857	1.002
5/26/2015 8:20:00 PM	4661400.000	26.992	17.619	61.524
7444.799	8666.667	4.877	5893.334	1.002
5/26/2015 8:25:00 PM	4661700.000	26.994	17.618	61.527
7443.841	8665.602	4.877	5892.609	1.002
5/26/2015 8:30:00 PM	4662000.000	26.994	17.618	61.528
7444.163	8666.028	4.877	5892.899	1.002
5/26/2015 8:35:00 PM	4662300.000	26.989	17.618	61.517
7445.699	8667.864	4.878	5894.148	1.002
5/26/2015 8:40:00 PM	4662600.000	26.995	17.618	61.530
7446.354	8668.526	4.878	5894.599	1.002
5/26/2015 8:45:00 PM	4662900.000	26.995	17.618	61.531
7445.979	8668.123	4.878	5894.324	1.002
5/26/2015 8:50:00 PM	4663200.000	26.994	17.618	61.529

7447.124	8669.406	4.879	5895.196	1.002
5/26/2015 8:55:00 PM	4663500.000	26.995	17.618	61.529
7446.453	8668.674	4.878	5894.699	1.002
5/26/2015 9:00:00 PM	4663800.000	26.995	17.619	61.529
7446.941	8669.161	4.879	5895.030	1.002
5/26/2015 9:05:00 PM	4664100.000	26.990	17.619	61.518
7446.038	8668.091	4.878	5894.302	1.002
5/26/2015 9:10:00 PM	4664400.000	26.995	17.618	61.529
7447.097	8669.408	4.879	5895.198	1.002
5/26/2015 9:15:00 PM	4664700.000	26.991	17.618	61.520
7447.838	8670.306	4.879	5895.808	1.002
5/26/2015 9:20:00 PM	4665000.000	26.995	17.618	61.531
7446.737	8668.989	4.879	5894.913	1.002
5/26/2015 9:25:00 PM	4665300.000	26.994	17.619	61.527
7446.374	8668.516	4.878	5894.591	1.002
5/26/2015 9:30:00 PM	4665600.000	26.989	17.619	61.517
7447.475	8669.798	4.879	5895.462	1.002
5/26/2015 9:35:00 PM	4665900.000	26.994	17.618	61.527
7448.315	8670.842	4.880	5896.172	1.002
5/26/2015 9:40:00 PM	4666200.000	26.992	17.618	61.523
7446.498	8668.695	4.878	5894.713	1.002
5/26/2015 9:45:00 PM	4666500.000	26.993	17.619	61.525
7448.428	8670.892	4.880	5896.207	1.002
5/26/2015 9:50:00 PM	4666800.000	26.993	17.619	61.524
7446.418	8668.534	4.878	5894.604	1.002
5/26/2015 9:55:00 PM	4667100.000	26.992	17.618	61.524
7447.354	8669.791	4.879	5895.458	1.002
5/26/2015 10:00:00 PM	4667400.000	26.993	17.618	61.526
7448.582	8671.137	4.880	5896.373	1.002
5/26/2015 10:05:00 PM	4667700.000	26.993	17.618	61.524
7448.567	8671.087	4.880	5896.339	1.002
5/26/2015 10:10:00 PM	4668000.000	26.992	17.619	61.523
7449.368	8671.934	4.880	5896.916	1.002
5/26/2015 10:15:00 PM	4668300.000	26.992	17.619	61.524
7449.325	8671.952	4.880	5896.928	1.002
5/26/2015 10:20:00 PM	4668600.000	26.992	17.619	61.523
7449.915	8672.570	4.881	5897.348	1.002
5/26/2015 10:25:00 PM	4668900.000	26.991	17.618	61.520
7449.675	8672.426	4.881	5897.250	1.002
5/26/2015 10:30:00 PM	4669200.000	26.991	17.618	61.520
7450.334	8673.177	4.881	5897.760	1.002
5/26/2015 10:35:00 PM	4669500.000	26.990	17.618	61.518
7450.503	8673.389	4.881	5897.904	1.002
5/26/2015 10:40:00 PM	4669800.000	26.989	17.619	61.516
7449.049	8671.563	4.880	5896.663	1.002
5/26/2015 10:45:00 PM	4670100.000	26.989	17.618	61.516
7450.154	8673.068	4.881	5897.687	1.002
5/26/2015 10:50:00 PM	4670400.000	26.990	17.619	61.518
7450.997	8673.898	4.882	5898.251	1.002
5/26/2015 10:55:00 PM	4670700.000	26.990	17.618	61.519
7450.714	8673.604	4.881	5898.051	1.002
5/26/2015 11:00:00 PM	4671000.000	26.989	17.619	61.517
7451.024	8673.896	4.882	5898.249	1.002
5/26/2015 11:05:00 PM	4671300.000	26.989	17.619	61.516
7452.724	8675.860	4.883	5899.585	1.002
5/26/2015 11:10:00 PM	4671600.000	26.988	17.618	61.514
7452.043	8675.167	4.882	5899.114	1.002

5/26/2015 11:15:00 PM	4671900.000	26.990	17.618	61.518
7453.303	8676.600	4.883	5900.088	1.002
5/26/2015 11:20:00 PM	4672200.000	26.991	17.618	61.520
7452.313	8675.447	4.882	5899.304	1.002
5/26/2015 11:25:00 PM	4672500.000	26.989	17.618	61.516
7454.187	8677.713	4.884	5900.845	1.002
5/26/2015 11:30:00 PM	4672800.000	26.990	17.619	61.519
7454.118	8677.516	4.884	5900.710	1.002
5/26/2015 11:35:00 PM	4673100.000	26.991	17.618	61.521
7454.247	8677.851	4.884	5900.939	1.002
5/26/2015 11:40:00 PM	4673400.000	26.991	17.618	61.520
7455.362	8679.099	4.885	5901.787	1.002
5/26/2015 11:45:00 PM	4673700.000	26.990	17.619	61.519
7455.826	8679.471	4.885	5902.041	1.002
5/26/2015 11:50:00 PM	4674000.000	26.991	17.618	61.521
7457.770	8681.902	4.886	5903.694	1.002
5/26/2015 11:55:00 PM	4674300.000	26.990	17.619	61.519
7456.958	8680.804	4.886	5902.947	1.002
5/27/2015 12:00:00 AM	4674600.000	26.991	17.618	61.521
7456.932	8680.909	4.886	5903.019	1.002
5/27/2015 12:05:00 AM	4674900.000	26.989	17.618	61.517
7457.424	8681.396	4.886	5903.350	1.002
5/27/2015 12:10:00 AM	4675200.000	26.991	17.618	61.520
7458.095	8682.211	4.887	5903.903	1.002
5/27/2015 12:15:00 AM	4675500.000	26.989	17.618	61.515
7457.982	8682.080	4.886	5903.815	1.002
5/27/2015 12:20:00 AM	4675800.000	26.988	17.619	61.515
7457.842	8681.867	4.886	5903.670	1.002
5/27/2015 12:25:00 AM	4676100.000	26.988	17.618	61.514
7459.620	8684.070	4.888	5905.168	1.002
5/27/2015 12:30:00 AM	4676400.000	26.988	17.619	61.514
7458.433	8682.486	4.887	5904.091	1.002
5/27/2015 12:35:00 AM	4676700.000	26.988	17.618	61.515
7460.404	8684.916	4.888	5905.744	1.002
5/27/2015 12:40:00 AM	4677000.000	26.986	17.619	61.510
7460.013	8684.326	4.888	5905.342	1.002
5/27/2015 12:45:00 AM	4677300.000	26.985	17.618	61.506
7459.245	8683.566	4.887	5904.826	1.002
5/27/2015 12:50:00 AM	4677600.000	26.986	17.619	61.509
7459.777	8684.104	4.888	5905.191	1.002
5/27/2015 12:55:00 AM	4677900.000	26.983	17.619	61.503
7460.197	8684.560	4.888	5905.501	1.002
5/27/2015 1:00:00 AM	4678200.000	26.985	17.619	61.507
7459.749	8684.087	4.888	5905.180	1.002
5/27/2015 1:05:00 AM	4678500.000	26.986	17.618	61.509
7460.100	8684.512	4.888	5905.468	1.002
5/27/2015 1:10:00 AM	4678800.000	26.985	17.618	61.507
7462.547	8687.410	4.890	5907.439	1.002
5/27/2015 1:15:00 AM	4679100.000	26.984	17.618	61.504
7462.828	8687.688	4.890	5907.627	1.002
5/27/2015 1:20:00 AM	4679400.000	26.983	17.618	61.502
7461.850	8686.583	4.889	5906.876	1.002
5/27/2015 1:25:00 AM	4679700.000	26.982	17.619	61.500
7463.711	8688.699	4.890	5908.315	1.002
5/27/2015 1:30:00 AM	4680000.000	26.983	17.619	61.501
7464.201	8689.235	4.891	5908.681	1.002
5/27/2015 1:35:00 AM	4680300.000	26.984	17.619	61.504

7463.712	8688.667	4.890	5908.294	1.002
5/27/2015 1:40:00 AM	4680600.000	26.983	17.618	61.502
7464.624	8689.863	4.891	5909.107	1.002
5/27/2015 1:45:00 AM	4680900.000	26.983	17.619	61.502
7465.436	8690.706	4.892	5909.680	1.002
5/27/2015 1:50:00 AM	4681200.000	26.982	17.619	61.501
7464.777	8689.925	4.891	5909.149	1.002
5/27/2015 1:55:00 AM	4681500.000	26.981	17.618	61.498
7464.022	8689.095	4.891	5908.584	1.002
5/27/2015 2:00:00 AM	4681800.000	26.980	17.619	61.495
7466.989	8692.499	4.893	5910.899	1.002
5/27/2015 2:05:00 AM	4682100.000	26.980	17.618	61.496
7465.982	8691.377	4.892	5910.137	1.002
5/27/2015 2:10:00 AM	4682400.000	26.979	17.619	61.495
7465.327	8690.579	4.892	5909.594	1.002
5/27/2015 2:15:00 AM	4682700.000	26.977	17.619	61.489
7466.709	8692.189	4.893	5910.689	1.002
5/27/2015 2:20:00 AM	4683000.000	26.979	17.618	61.495
7465.872	8691.230	4.892	5910.037	1.002
5/27/2015 2:25:00 AM	4683300.000	26.980	17.618	61.497
7468.307	8694.065	4.894	5911.964	1.002
5/27/2015 2:30:00 AM	4683600.000	26.980	17.619	61.495
7468.209	8693.888	4.894	5911.844	1.002
5/27/2015 2:35:00 AM	4683900.000	26.978	17.619	61.490
7468.462	8694.195	4.894	5912.053	1.002
5/27/2015 2:40:00 AM	4684200.000	26.979	17.618	61.492
7469.315	8695.273	4.894	5912.787	1.002
5/27/2015 2:45:00 AM	4684500.000	26.973	17.619	61.481
7469.372	8695.240	4.894	5912.764	1.002
5/27/2015 2:50:00 AM	4684800.000	26.978	17.618	61.492
7469.414	8695.403	4.895	5912.875	1.002
5/27/2015 2:55:00 AM	4685100.000	26.978	17.618	61.492
7469.148	8695.095	4.894	5912.665	1.002
5/27/2015 3:00:00 AM	4685400.000	26.977	17.618	61.489
7469.386	8695.391	4.895	5912.866	1.002
5/27/2015 3:05:00 AM	4685700.000	26.977	17.618	61.488
7470.324	8696.432	4.895	5913.574	1.002
5/27/2015 3:10:00 AM	4686000.000	26.975	17.618	61.484
7470.030	8696.105	4.895	5913.352	1.002
5/27/2015 3:15:00 AM	4686300.000	26.976	17.618	61.486
7470.758	8696.920	4.895	5913.906	1.002
5/27/2015 3:20:00 AM	4686600.000	26.975	17.618	61.485
7470.464	8696.595	4.895	5913.685	1.002
5/27/2015 3:25:00 AM	4686900.000	26.976	17.619	61.486
7470.463	8696.559	4.895	5913.660	1.002
5/27/2015 3:30:00 AM	4687200.000	26.974	17.618	61.482
7470.744	8696.937	4.895	5913.917	1.002
5/27/2015 3:35:00 AM	4687500.000	26.976	17.618	61.487
7471.572	8697.900	4.896	5914.573	1.002
5/27/2015 3:40:00 AM	4687800.000	26.974	17.619	61.481
7471.334	8697.557	4.896	5914.338	1.002
5/27/2015 3:45:00 AM	4688100.000	26.972	17.618	61.476
7472.424	8698.908	4.897	5915.258	1.002
5/27/2015 3:50:00 AM	4688400.000	26.972	17.618	61.478
7472.271	8698.698	4.897	5915.115	1.002
5/27/2015 3:55:00 AM	4688700.000	26.972	17.618	61.477
7471.711	8698.063	4.896	5914.683	1.002

5/27/2015 4:00:00 AM	4689000.000	26.971	17.618	61.474
7472.564	8699.040	4.897	5915.348	1.002
5/27/2015 4:05:00 AM	4689300.000	26.971	17.618	61.476
7471.613	8697.914	4.896	5914.582	1.002
5/27/2015 4:10:00 AM	4689600.000	26.970	17.619	61.474
7474.917	8701.695	4.898	5917.153	1.002
5/27/2015 4:15:00 AM	4689900.000	26.971	17.618	61.475
7472.356	8698.780	4.897	5915.171	1.002
5/27/2015 4:20:00 AM	4690200.000	26.971	17.619	61.474
7473.560	8700.164	4.897	5916.112	1.002
5/27/2015 4:25:00 AM	4690500.000	26.969	17.618	61.471
7474.274	8701.029	4.898	5916.700	1.002
5/27/2015 4:30:00 AM	4690800.000	26.971	17.618	61.475
7474.863	8701.731	4.898	5917.178	1.002
5/27/2015 4:35:00 AM	4691100.000	26.970	17.618	61.472
7475.031	8701.996	4.899	5917.358	1.002
5/27/2015 4:40:00 AM	4691400.000	26.968	17.618	61.469
7474.386	8701.245	4.898	5916.847	1.002
5/27/2015 4:45:00 AM	4691700.000	26.969	17.618	61.471
7474.625	8701.438	4.898	5916.979	1.002
5/27/2015 4:50:00 AM	4692000.000	26.971	17.618	61.474
7473.912	8700.624	4.898	5916.425	1.002
5/27/2015 4:55:00 AM	4692300.000	26.969	17.618	61.471
7475.059	8702.028	4.899	5917.380	1.002
5/27/2015 5:00:00 AM	4692600.000	26.971	17.619	61.475
7476.222	8703.215	4.899	5918.186	1.002
5/27/2015 5:05:00 AM	4692900.000	26.970	17.618	61.473
7477.384	8704.667	4.900	5919.174	1.002
5/27/2015 5:10:00 AM	4693200.000	26.969	17.619	61.472
7475.746	8702.709	4.899	5917.842	1.002
5/27/2015 5:15:00 AM	4693500.000	26.970	17.618	61.473
7476.195	8703.317	4.899	5918.256	1.002
5/27/2015 5:20:00 AM	4693800.000	26.971	17.618	61.474
7476.502	8703.725	4.900	5918.533	1.002
5/27/2015 5:25:00 AM	4694100.000	26.971	17.618	61.474
7477.021	8704.260	4.900	5918.896	1.002
5/27/2015 5:30:00 AM	4694400.000	26.971	17.618	61.476
7478.183	8705.563	4.901	5919.783	1.002
5/27/2015 5:35:00 AM	4694700.000	26.972	17.619	61.477
7477.468	8704.698	4.900	5919.195	1.002
5/27/2015 5:40:00 AM	4695000.000	26.967	17.619	61.467
7478.561	8705.951	4.901	5920.047	1.002
5/27/2015 5:45:00 AM	4695300.000	26.971	17.618	61.474
7478.183	8705.563	4.901	5919.783	1.002
5/27/2015 5:50:00 AM	4695600.000	26.972	17.618	61.476
7478.463	8706.007	4.901	5920.085	1.002
5/27/2015 5:55:00 AM	4695900.000	26.972	17.619	61.478
7480.270	8707.908	4.902	5921.377	1.002
5/27/2015 6:00:00 AM	4696200.000	26.972	17.618	61.478
7480.620	8708.417	4.902	5921.724	1.002
5/27/2015 6:05:00 AM	4696500.000	26.974	17.619	61.481
7479.542	8707.113	4.902	5920.837	1.002
5/27/2015 6:10:00 AM	4696800.000	26.974	17.618	61.481
7480.578	8708.368	4.902	5921.691	1.002
5/27/2015 6:15:00 AM	4697100.000	26.973	17.618	61.480
7480.172	8707.981	4.902	5921.428	1.002
5/27/2015 6:20:00 AM	4697400.000	26.973	17.618	61.480

7481.167	8709.070	4.903	5922.168	1.002
5/27/2015 6:25:00 AM	4697700.000	26.974	17.618	61.481
7481.041	8708.939	4.903	5922.080	1.002
5/27/2015 6:30:00 AM	4698000.000	26.969	17.619	61.470
7482.651	8710.732	4.904	5923.299	1.002
5/27/2015 6:35:00 AM	4698300.000	26.975	17.619	61.484
7481.602	8709.492	4.903	5922.455	1.002
5/27/2015 6:40:00 AM	4698600.000	26.975	17.619	61.484
7481.770	8709.705	4.903	5922.600	1.002
5/27/2015 6:45:00 AM	4698900.000	26.972	17.619	61.478
7481.461	8709.328	4.903	5922.344	1.002
5/27/2015 6:50:00 AM	4699200.000	26.973	17.618	61.479
7482.077	8710.165	4.903	5922.913	1.002
5/27/2015 6:55:00 AM	4699500.000	26.974	17.619	61.482
7483.001	8711.121	4.904	5923.563	1.002
5/27/2015 7:00:00 AM	4699800.000	26.974	17.618	61.481
7483.240	8711.604	4.904	5923.891	1.002
5/27/2015 7:05:00 AM	4700100.000	26.974	17.618	61.482
7481.545	8709.511	4.903	5922.468	1.002
5/27/2015 7:10:00 AM	4700400.000	26.974	17.619	61.483
7482.974	8711.123	4.904	5923.564	1.002
5/27/2015 7:15:00 AM	4700700.000	26.972	17.619	61.478
7482.442	8710.504	4.904	5923.143	1.002
5/27/2015 7:20:00 AM	4701000.000	26.976	17.618	61.487
7482.736	8710.966	4.904	5923.457	1.002
5/27/2015 7:25:00 AM	4701300.000	26.977	17.618	61.489
7483.086	8711.373	4.904	5923.734	1.002
5/27/2015 7:30:00 AM	4701600.000	26.975	17.618	61.485
7484.459	8712.918	4.905	5924.785	1.002
5/27/2015 7:35:00 AM	4701900.000	26.973	17.618	61.480
7485.524	8714.143	4.906	5925.618	1.002
5/27/2015 7:40:00 AM	4702200.000	26.527	17.616	60.463
6694.430	7793.658	4.353	5299.688	1.002
5/27/2015 7:45:00 AM	4702500.000	26.533	17.615	60.477
6624.673	7712.476	4.304	5244.484	1.002
5/27/2015 7:50:00 AM	4702800.000	26.532	17.617	60.474
6597.633	7680.758	4.285	5222.916	1.002
5/27/2015 7:55:00 AM	4703100.000	25.950	17.690	59.147
13659.187	15875.707	9.363	10795.480	1.006
5/27/2015 8:00:00 AM	4703400.000	25.940	17.706	59.126
18719.787	21749.721	13.179	14789.812	1.009
5/27/2015 8:05:00 AM	4703700.000	25.938	17.708	59.121
18789.115	21829.635	13.231	14844.152	1.009
5/27/2015 8:10:00 AM	4704000.000	25.937	17.708	59.118
18795.977	21837.605	13.237	14849.573	1.009
5/27/2015 8:15:00 AM	4704300.000	25.931	17.707	59.105
18845.871	21896.129	13.275	14889.369	1.009
5/27/2015 8:20:00 AM	4704600.000	25.930	17.708	59.103
18824.045	21870.090	13.258	14871.662	1.009
5/27/2015 8:25:00 AM	4704900.000	25.936	17.706	59.115
18808.846	21853.146	13.247	14860.141	1.009
5/27/2015 8:30:00 AM	4705200.000	25.934	17.706	59.112
18790.668	21832.074	13.233	14845.811	1.009
5/27/2015 8:35:00 AM	4705500.000	25.934	17.706	59.111
18867.699	21921.826	13.292	14906.842	1.009
5/27/2015 8:40:00 AM	4705800.000	25.932	17.708	59.108
18804.930	21847.969	13.244	14856.620	1.009

5/27/2015 8:45:00 AM	4706100.000	25.932	17.709	59.107
18821.619	21866.936	13.256	14869.518	1.009
5/27/2015 8:50:00 AM	4706400.000	26.931	17.707	61.383
18192.477	21136.854	12.775	14373.062	1.008
5/27/2015 8:55:00 AM	4706700.000	26.930	17.701	61.382
17724.770	20596.281	12.420	14005.473	1.008
5/27/2015 9:00:00 AM	4707000.000	26.934	17.686	61.391
15781.251	18343.900	10.951	12473.854	1.007
5/27/2015 9:05:00 AM	4707300.000	26.940	17.667	61.405
11703.388	13609.648	7.927	9254.562	1.005
5/27/2015 9:10:00 AM	4707600.000	26.949	17.655	61.425
10347.475	12036.099	6.942	8184.547	1.004
5/27/2015 9:15:00 AM	4707900.000	26.949	17.649	61.426
9852.428	11461.687	6.586	7793.947	1.004
5/27/2015 9:20:00 AM	4708200.000	26.952	17.646	61.433
9541.511	11100.651	6.363	7548.443	1.004
5/27/2015 9:25:00 AM	4708500.000	26.955	17.646	61.438
9205.337	10709.712	6.122	7282.604	1.003
5/27/2015 9:30:00 AM	4708800.000	26.957	17.648	61.444
9120.953	10610.878	6.062	7215.397	1.003
5/27/2015 9:35:00 AM	4709100.000	26.959	17.654	61.448
9085.776	10568.706	6.036	7186.720	1.003
5/27/2015 9:40:00 AM	4709400.000	26.960	17.656	61.449
9071.994	10552.103	6.025	7175.430	1.003
5/27/2015 9:45:00 AM	4709700.000	26.961	17.657	61.452
9070.932	10550.582	6.025	7174.396	1.003
5/27/2015 9:50:00 AM	4710000.000	26.961	17.656	61.453
9070.100	10549.959	6.024	7173.973	1.003
5/27/2015 9:55:00 AM	4710300.000	26.962	17.657	61.454
9074.239	10554.469	6.027	7177.040	1.003
5/27/2015 10:00:00 AM	4710600.000	26.963	17.656	61.458
9074.543	10555.109	6.027	7177.475	1.003
5/27/2015 10:05:00 AM	4710900.000	26.963	17.656	61.456
9077.552	10558.525	6.029	7179.798	1.003
5/27/2015 10:10:00 AM	4711200.000	26.963	17.656	61.456
9081.483	10563.183	6.032	7182.965	1.003
5/27/2015 10:15:00 AM	4711500.000	26.964	17.656	61.460
9087.950	10570.824	6.037	7188.161	1.003
5/27/2015 10:20:00 AM	4711800.000	26.965	17.654	61.461
9091.621	10575.402	6.040	7191.274	1.003
5/27/2015 10:25:00 AM	4712100.000	26.965	17.653	61.462
9094.542	10579.027	6.042	7193.739	1.003
5/27/2015 10:30:00 AM	4712400.000	26.965	17.652	61.463
9100.481	10586.243	6.046	7198.646	1.003
5/27/2015 10:35:00 AM	4712700.000	26.970	17.651	61.473
9104.871	10591.473	6.050	7202.202	1.003
5/27/2015 10:40:00 AM	4713000.000	26.964	17.651	61.458
9115.616	10604.135	6.057	7210.812	1.003
5/27/2015 10:45:00 AM	4713300.000	26.965	17.650	61.461
9127.372	10618.059	6.066	7220.280	1.003
5/27/2015 10:50:00 AM	4713600.000	26.964	17.649	61.460
9133.924	10625.744	6.071	7225.506	1.003
5/27/2015 10:55:00 AM	4713900.000	26.964	17.649	61.459
9138.406	10631.142	6.074	7229.177	1.003
5/27/2015 11:00:00 AM	4714200.000	26.966	17.648	61.463
9143.062	10636.683	6.077	7232.944	1.003
5/27/2015 11:05:00 AM	4714500.000	26.965	17.647	61.461

9147.188	10641.670	6.080	7236.336	1.003
5/27/2015 11:10:00 AM	4714800.000	26.965	17.646	61.462
9152.169	10647.711	6.084	7240.444	1.003
5/27/2015 11:15:00 AM	4715100.000	26.966	17.647	61.464
9157.054	10653.291	6.088	7244.238	1.003
5/27/2015 11:20:00 AM	4715400.000	26.965	17.645	61.461
9162.535	10660.039	6.092	7248.827	1.003
5/27/2015 11:25:00 AM	4715700.000	26.965	17.645	61.461
9165.979	10664.130	6.094	7251.609	1.003
5/27/2015 11:30:00 AM	4716000.000	26.962	17.644	61.456
9170.427	10669.428	6.097	7255.211	1.003
5/27/2015 11:35:00 AM	4716300.000	26.962	17.643	61.456
9175.929	10676.139	6.102	7259.775	1.003
5/27/2015 11:40:00 AM	4716600.000	26.961	17.643	61.453
9180.807	10681.876	6.105	7263.676	1.003
5/27/2015 11:45:00 AM	4716900.000	26.961	17.642	61.453
9184.740	10686.577	6.108	7266.873	1.003
5/27/2015 11:50:00 AM	4717200.000	26.962	17.641	61.454
9185.918	10688.156	6.109	7267.947	1.003
5/27/2015 11:55:00 AM	4717500.000	26.961	17.641	61.452
9187.631	10690.169	6.110	7269.315	1.003
5/27/2015 12:00:00 PM	4717800.000	26.961	17.641	61.453
9188.438	10691.229	6.111	7270.036	1.003
5/27/2015 12:05:00 PM	4718100.000	26.960	17.641	61.451
9189.039	10691.952	6.111	7270.528	1.003
5/27/2015 12:10:00 PM	4718400.000	26.962	17.640	61.455
9190.793	10694.140	6.113	7272.016	1.003
5/27/2015 12:15:00 PM	4718700.000	26.960	17.639	61.451
9193.841	10697.832	6.115	7274.526	1.003
5/27/2015 12:20:00 PM	4719000.000	26.963	17.639	61.457
9193.967	10698.040	6.115	7274.668	1.003
5/27/2015 12:25:00 PM	4719300.000	26.962	17.638	61.455
9193.741	10698.024	6.115	7274.657	1.003
5/27/2015 12:30:00 PM	4719600.000	26.961	17.638	61.453
9195.415	10700.033	6.116	7276.023	1.003
5/27/2015 12:35:00 PM	4719900.000	26.962	17.638	61.455
9195.675	10700.399	6.116	7276.272	1.003
5/27/2015 12:40:00 PM	4720200.000	26.962	17.637	61.456
9196.801	10701.856	6.117	7277.263	1.003
5/27/2015 12:45:00 PM	4720500.000	26.962	17.637	61.454
9196.874	10701.898	6.117	7277.292	1.003
5/27/2015 12:50:00 PM	4720800.000	26.962	17.636	61.455
9197.092	10702.402	6.118	7277.634	1.003
5/27/2015 12:55:00 PM	4721100.000	26.962	17.636	61.454
9197.611	10702.922	6.118	7277.987	1.003
5/27/2015 1:00:00 PM	4721400.000	26.960	17.636	61.451
9197.268	10702.729	6.118	7277.856	1.003
5/27/2015 1:05:00 PM	4721700.000	26.962	17.635	61.454
9196.296	10701.702	6.117	7277.158	1.003
5/27/2015 1:10:00 PM	4722000.000	26.962	17.635	61.456
9198.419	10704.111	6.119	7278.796	1.003
5/27/2015 1:15:00 PM	4722300.000	26.962	17.634	61.454
9198.553	10704.494	6.119	7279.057	1.003
5/27/2015 1:20:00 PM	4722600.000	26.961	17.635	61.453
9198.545	10704.403	6.119	7278.995	1.003
5/27/2015 1:25:00 PM	4722900.000	26.961	17.634	61.453
9195.569	10701.064	6.117	7276.724	1.003

5/27/2015 1:30:00 PM	4723200.000	26.961	17.634	61.453
9198.111	10704.042	6.119	7278.749	1.003
5/27/2015 1:35:00 PM	4723500.000	26.961	17.633	61.452
9198.932	10705.270	6.119	7279.584	1.003
5/27/2015 1:40:00 PM	4723800.000	26.961	17.633	61.452
9197.751	10703.935	6.119	7278.676	1.003
5/27/2015 1:45:00 PM	4724100.000	26.960	17.633	61.451
9197.399	10703.465	6.118	7278.356	1.003
5/27/2015 1:50:00 PM	4724400.000	26.960	17.632	61.451
9196.449	10702.502	6.118	7277.701	1.003
5/27/2015 1:55:00 PM	4724700.000	26.959	17.632	61.447
9197.456	10703.801	6.119	7278.585	1.003
5/27/2015 2:00:00 PM	4725000.000	26.960	17.632	61.451
9197.426	10703.766	6.119	7278.561	1.003
5/27/2015 2:05:00 PM	4725300.000	26.959	17.632	61.447
9200.408	10707.256	6.121	7280.935	1.003
5/27/2015 2:10:00 PM	4725600.000	26.957	17.631	61.443
9198.423	10705.073	6.119	7279.450	1.003
5/27/2015 2:15:00 PM	4725900.000	26.959	17.631	61.447
9198.227	10704.946	6.119	7279.364	1.003
5/27/2015 2:20:00 PM	4726200.000	26.958	17.630	61.446
9197.972	10704.753	6.119	7279.232	1.003
5/27/2015 2:25:00 PM	4726500.000	26.957	17.630	61.444
9195.779	10702.222	6.118	7277.511	1.003
5/27/2015 2:30:00 PM	4726800.000	26.958	17.630	61.446
9198.111	10705.102	6.119	7279.470	1.003
5/27/2015 2:35:00 PM	4727100.000	26.958	17.630	61.445
9197.942	10704.783	6.119	7279.253	1.003
5/27/2015 2:40:00 PM	4727400.000	26.958	17.630	61.446
9197.246	10704.073	6.119	7278.771	1.003
5/27/2015 2:45:00 PM	4727700.000	26.958	17.629	61.445
9197.625	10704.640	6.119	7279.156	1.003
5/27/2015 2:50:00 PM	4728000.000	26.958	17.630	61.447
9200.385	10707.625	6.121	7281.186	1.003
5/27/2015 2:55:00 PM	4728300.000	26.958	17.630	61.446
9197.529	10704.443	6.119	7279.022	1.003
5/27/2015 3:00:00 PM	4728600.000	26.956	17.629	61.441
9197.944	10705.071	6.119	7279.449	1.003
5/27/2015 3:05:00 PM	4728900.000	26.957	17.629	61.444
9198.096	10705.333	6.119	7279.627	1.003
5/27/2015 3:10:00 PM	4729200.000	26.957	17.629	61.442
9198.172	10705.401	6.119	7279.673	1.003
5/27/2015 3:15:00 PM	4729500.000	26.956	17.628	61.441
9198.425	10705.819	6.120	7279.958	1.003
5/27/2015 3:20:00 PM	4729800.000	26.955	17.628	61.439
9198.011	10705.441	6.120	7279.701	1.003
5/27/2015 3:25:00 PM	4730100.000	26.953	17.628	61.435
9197.456	10704.839	6.119	7279.291	1.003
5/27/2015 3:30:00 PM	4730400.000	26.954	17.628	61.437
9198.625	10706.094	6.120	7280.144	1.003
5/27/2015 3:35:00 PM	4730700.000	26.954	17.628	61.436
9197.738	10705.168	6.119	7279.514	1.003
5/27/2015 3:40:00 PM	4731000.000	26.954	17.627	61.437
9199.076	10706.765	6.120	7280.601	1.003
5/27/2015 3:45:00 PM	4731300.000	26.956	17.627	61.441
9197.905	10705.525	6.120	7279.757	1.003
5/27/2015 3:50:00 PM	4731600.000	26.955	17.628	61.439

9198.020	10705.513	6.120	7279.749	1.003
5/27/2015 3:55:00 PM	4731900.000	26.955	17.627	61.440
9199.229	10707.047	6.120	7280.792	1.003
5/27/2015 4:00:00 PM	4732200.000	26.954	17.627	61.437
9198.827	10706.618	6.120	7280.501	1.003
5/27/2015 4:05:00 PM	4732500.000	26.955	17.627	61.438
9197.547	10705.170	6.119	7279.516	1.003
5/27/2015 4:10:00 PM	4732800.000	26.955	17.627	61.438
9198.912	10706.717	6.120	7280.568	1.003
5/27/2015 4:15:00 PM	4733100.000	26.955	17.626	61.438
9199.469	10707.492	6.121	7281.095	1.003
5/27/2015 4:20:00 PM	4733400.000	26.954	17.627	61.436
9198.843	10706.678	6.120	7280.542	1.003
5/27/2015 4:25:00 PM	4733700.000	26.953	17.626	61.434
9199.017	10706.966	6.120	7280.737	1.003
5/27/2015 4:30:00 PM	4734000.000	26.954	17.626	61.437
9200.381	10708.720	6.122	7281.930	1.003
5/27/2015 4:35:00 PM	4734300.000	26.955	17.626	61.439
9199.143	10707.217	6.121	7280.908	1.003
5/27/2015 4:40:00 PM	4734600.000	26.953	17.626	61.435
9201.080	10709.409	6.122	7282.399	1.003
5/27/2015 4:45:00 PM	4734900.000	26.952	17.626	61.433
9198.049	10705.901	6.120	7280.014	1.003
5/27/2015 4:50:00 PM	4735200.000	26.953	17.625	61.435
9198.429	10706.530	6.120	7280.441	1.003
5/27/2015 4:55:00 PM	4735500.000	26.948	17.625	61.423
9198.724	10706.874	6.120	7280.674	1.003
5/27/2015 5:00:00 PM	4735800.000	26.952	17.626	61.431
9198.068	10706.008	6.120	7280.085	1.003
5/27/2015 5:05:00 PM	4736100.000	26.952	17.625	61.432
9198.441	10706.565	6.120	7280.465	1.003
5/27/2015 5:10:00 PM	4736400.000	26.952	17.625	61.432
9197.008	10704.835	6.119	7279.288	1.003
5/27/2015 5:15:00 PM	4736700.000	26.952	17.625	61.431
9197.801	10705.881	6.120	7279.999	1.003
5/27/2015 5:20:00 PM	4737000.000	26.951	17.625	61.429
9198.042	10706.039	6.120	7280.107	1.003
5/27/2015 5:25:00 PM	4737300.000	26.949	17.625	61.425
9197.767	10705.884	6.120	7280.001	1.003
5/27/2015 5:30:00 PM	4737600.000	26.949	17.625	61.425
9196.139	10703.885	6.119	7278.642	1.003
5/27/2015 5:35:00 PM	4737900.000	26.949	17.625	61.425
9195.149	10702.795	6.118	7277.901	1.003
5/27/2015 5:40:00 PM	4738200.000	26.948	17.625	61.424
9194.426	10702.037	6.117	7277.386	1.003
5/27/2015 5:45:00 PM	4738500.000	26.945	17.625	61.416
9193.502	10700.857	6.117	7276.583	1.003
5/27/2015 5:50:00 PM	4738800.000	26.944	17.625	61.413
9194.001	10701.542	6.117	7277.049	1.003
5/27/2015 5:55:00 PM	4739100.000	26.944	17.624	61.413
9190.803	10697.944	6.115	7274.603	1.003
5/27/2015 6:00:00 PM	4739400.000	26.943	17.625	61.412
9189.771	10696.619	6.114	7273.702	1.003
5/27/2015 6:05:00 PM	4739700.000	26.943	17.624	61.411
9187.397	10693.918	6.112	7271.864	1.003
5/27/2015 6:10:00 PM	4740000.000	26.942	17.624	61.408
9187.530	10694.135	6.113	7272.012	1.003

5/27/2015 6:15:00 PM	4740300.000	26.942	17.625	61.408
9184.566	10690.541	6.110	7269.568	1.003
5/27/2015 6:20:00 PM	4740600.000	26.940	17.624	61.405
9183.307	10689.303	6.110	7268.727	1.003
5/27/2015 6:25:00 PM	4740900.000	26.938	17.624	61.401
9179.549	10684.782	6.107	7265.652	1.003
5/27/2015 6:30:00 PM	4741200.000	26.938	17.624	61.400
9178.693	10683.850	6.106	7265.018	1.003
5/27/2015 6:35:00 PM	4741500.000	26.937	17.624	61.397
9176.715	10681.568	6.105	7263.467	1.003
5/27/2015 6:40:00 PM	4741800.000	26.935	17.624	61.394
9175.982	10680.716	6.104	7262.887	1.003
5/27/2015 6:45:00 PM	4742100.000	26.936	17.624	61.395
9174.146	10678.618	6.103	7261.461	1.003
5/27/2015 6:50:00 PM	4742400.000	26.935	17.623	61.393
9173.659	10678.176	6.103	7261.160	1.003
5/27/2015 6:55:00 PM	4742700.000	26.936	17.623	61.395
9173.560	10678.061	6.103	7261.081	1.003
5/27/2015 7:00:00 PM	4743000.000	26.936	17.623	61.396
9170.833	10674.844	6.101	7258.895	1.003
5/27/2015 7:05:00 PM	4743300.000	26.936	17.623	61.395
9170.520	10674.563	6.100	7258.703	1.003
5/27/2015 7:10:00 PM	4743600.000	26.935	17.623	61.393
9170.646	10674.771	6.101	7258.845	1.003
5/27/2015 7:15:00 PM	4743900.000	26.935	17.623	61.393
9167.314	10670.936	6.098	7256.236	1.003
5/27/2015 7:20:00 PM	4744200.000	26.934	17.623	61.391
9162.777	10665.551	6.095	7252.575	1.003
5/27/2015 7:25:00 PM	4744500.000	26.934	17.623	61.390
9161.187	10663.720	6.094	7251.330	1.003
5/27/2015 7:30:00 PM	4744800.000	26.935	17.623	61.393
9160.017	10662.253	6.093	7250.333	1.003
5/27/2015 7:35:00 PM	4745100.000	26.935	17.623	61.394
9155.793	10657.421	6.090	7247.047	1.003
5/27/2015 7:40:00 PM	4745400.000	26.935	17.623	61.392
9152.578	10653.618	6.088	7244.460	1.003
5/27/2015 7:45:00 PM	4745700.000	26.935	17.623	61.393
9150.168	10650.853	6.086	7242.580	1.003
5/27/2015 7:50:00 PM	4746000.000	26.936	17.623	61.395
9148.004	10648.354	6.084	7240.882	1.003
5/27/2015 7:55:00 PM	4746300.000	26.935	17.623	61.394
9144.325	10644.114	6.082	7237.998	1.003
5/27/2015 8:00:00 PM	4746600.000	26.935	17.622	61.393
9141.524	10640.956	6.080	7235.850	1.003
5/27/2015 8:05:00 PM	4746900.000	26.931	17.623	61.384
9138.940	10637.824	6.078	7233.721	1.003
5/27/2015 8:10:00 PM	4747200.000	26.934	17.623	61.391
9135.100	10633.438	6.075	7230.738	1.003
5/27/2015 8:15:00 PM	4747500.000	26.934	17.623	61.391
9130.993	10628.596	6.072	7227.446	1.003
5/27/2015 8:20:00 PM	4747800.000	26.935	17.623	61.392
9127.631	10624.743	6.070	7224.825	1.003
5/27/2015 8:25:00 PM	4748100.000	26.934	17.623	61.390
9124.682	10621.291	6.068	7222.479	1.003
5/27/2015 8:30:00 PM	4748400.000	26.936	17.622	61.396
9121.458	10617.763	6.066	7220.079	1.003
5/27/2015 8:35:00 PM	4748700.000	26.938	17.622	61.399

9114.858	10609.916	6.061	7214.744	1.003
5/27/2015 8:40:00 PM	4749000.000	26.936	17.622	61.395
9111.943	10606.585	6.059	7212.478	1.003
5/27/2015 8:45:00 PM	4749300.000	26.936	17.623	61.395
9108.585	10602.573	6.056	7209.750	1.003
5/27/2015 8:50:00 PM	4749600.000	26.935	17.622	61.393
9101.330	10594.271	6.051	7204.104	1.003
5/27/2015 8:55:00 PM	4749900.000	26.935	17.623	61.394
9099.958	10592.551	6.050	7202.935	1.003
5/27/2015 9:00:00 PM	4750200.000	26.936	17.622	61.396
9096.728	10588.812	6.048	7200.392	1.003
5/27/2015 9:05:00 PM	4750500.000	26.936	17.622	61.395
9092.747	10584.240	6.045	7197.284	1.003
5/27/2015 9:10:00 PM	4750800.000	26.937	17.623	61.398
9089.758	10580.658	6.043	7194.848	1.003
5/27/2015 9:15:00 PM	4751100.000	26.938	17.622	61.400
9084.669	10574.796	6.039	7190.862	1.003
5/27/2015 9:20:00 PM	4751400.000	26.939	17.622	61.402
9081.815	10571.516	6.037	7188.631	1.003
5/27/2015 9:25:00 PM	4751700.000	26.938	17.622	61.400
9077.197	10566.180	6.034	7185.003	1.003
5/27/2015 9:30:00 PM	4752000.000	26.938	17.622	61.400
9073.792	10562.298	6.031	7182.363	1.003
5/27/2015 9:35:00 PM	4752300.000	26.939	17.621	61.402
9069.819	10557.736	6.029	7179.261	1.003
5/27/2015 9:40:00 PM	4752600.000	26.939	17.623	61.403
9066.677	10553.792	6.026	7176.579	1.003
5/27/2015 9:45:00 PM	4752900.000	26.940	17.622	61.404
9060.984	10547.287	6.022	7172.155	1.003
5/27/2015 9:50:00 PM	4753200.000	26.941	17.622	61.406
9058.925	10544.972	6.021	7170.582	1.003
5/27/2015 9:55:00 PM	4753500.000	26.940	17.621	61.404
9055.663	10541.297	6.019	7168.082	1.003
5/27/2015 10:00:00 PM	4753800.000	26.940	17.622	61.405
9055.587	10541.045	6.018	7167.911	1.003
5/27/2015 10:05:00 PM	4754100.000	26.935	17.621	61.393
9049.652	10534.323	6.014	7163.340	1.003
5/27/2015 10:10:00 PM	4754400.000	26.941	17.622	61.407
9048.642	10532.961	6.013	7162.414	1.003
5/27/2015 10:15:00 PM	4754700.000	26.941	17.622	61.408
9044.556	10528.204	6.011	7159.179	1.003
5/27/2015 10:20:00 PM	4755000.000	26.941	17.622	61.408
9042.402	10525.780	6.009	7157.531	1.003
5/27/2015 10:25:00 PM	4755300.000	26.940	17.621	61.404
9038.164	10520.927	6.006	7154.230	1.003
5/27/2015 10:30:00 PM	4755600.000	26.941	17.622	61.407
9034.996	10517.097	6.004	7151.626	1.003
5/27/2015 10:35:00 PM	4755900.000	26.941	17.622	61.408
9029.721	10510.977	6.000	7147.465	1.003
5/27/2015 10:40:00 PM	4756200.000	26.940	17.622	61.405
9025.534	10506.146	5.997	7144.179	1.003
5/27/2015 10:45:00 PM	4756500.000	26.939	17.622	61.402
9022.999	10503.194	5.995	7142.173	1.003
5/27/2015 10:50:00 PM	4756800.000	26.941	17.622	61.408
9018.624	10498.079	5.992	7138.694	1.003
5/27/2015 10:55:00 PM	4757100.000	26.936	17.621	61.395
9014.566	10493.440	5.989	7135.540	1.003

5/27/2015 11:00:00 PM	4757400.000	26.940	17.622	61.404
9013.619	10492.193	5.988	7134.692	1.003
5/27/2015 11:05:00 PM	4757700.000	26.939	17.621	61.403
9008.643	10486.544	5.985	7130.850	1.003
5/27/2015 11:10:00 PM	4758000.000	26.937	17.622	61.399
9004.629	10481.729	5.982	7127.576	1.003
5/27/2015 11:15:00 PM	4758300.000	26.937	17.621	61.397
9002.173	10479.072	5.980	7125.770	1.003
5/27/2015 11:20:00 PM	4758600.000	26.937	17.621	61.397
9000.542	10477.194	5.979	7124.493	1.003
5/27/2015 11:25:00 PM	4758900.000	26.936	17.621	61.396
8998.656	10474.920	5.978	7122.946	1.003
5/27/2015 11:30:00 PM	4759200.000	26.937	17.621	61.397
8996.422	10472.318	5.976	7121.177	1.003
5/27/2015 11:35:00 PM	4759500.000	26.938	17.621	61.401
8993.568	10468.997	5.974	7118.918	1.003
5/27/2015 11:40:00 PM	4759800.000	26.936	17.622	61.396
8991.492	10466.478	5.973	7117.205	1.003
5/27/2015 11:45:00 PM	4760100.000	26.934	17.621	61.390
8989.068	10463.800	5.971	7115.384	1.003
5/27/2015 11:50:00 PM	4760400.000	26.935	17.621	61.393
8986.326	10460.566	5.969	7113.186	1.003
5/27/2015 11:55:00 PM	4760700.000	26.936	17.621	61.396
8981.272	10454.826	5.966	7109.282	1.003

Report Date: 5/28/2015 4:06:21 PM
Report User Name: ECrowWillard
Report Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP MW-5D Pre Test_Append_2015-05-28_16-05-42-212.wsl
Create Date: 5/28/2015 4:05:42 PM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP MW-5D
Device Name:
Serial Number: 398697
Firmware Version: 2.00
Hardware Version: 2
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 3
Used Battery(%): 1

Log Configuration

Log Name: MPWSP MW-5D Pre Test
Created By: nreynolds
Computer Name: PROBOOK1
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 3/14/2015 5:21:38 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Disabled
Scheduled Start Time: 3/14/2015 5:30:00 PM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.012

Other Log Settings

Depth of Probe: 364.976 (ft)
Head Pressure: 160.126 (PSI)
Temperature: 21.4216 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time	Note
3/14/2015 5:21:49 PM	Used Battery: 1% Used Memory: 4% User Name: nreynolds
3/20/2015 1:42:10 PM	Log Download - Used Battery: 1% Used Memory: 4% User Name: GSSI
3/27/2015 3:11:22 PM	Log Download - Used Battery: 2% Used Memory: 6% User Name: GSSI
4/3/2015 10:31:30 AM	Log Download - Used Battery: 2% Used Memory: 6% User Name: ECrowWillard
4/10/2015 9:37:12 AM	Log Download - Used Battery: 2% Used Memory: 7% User Name: ECrowWillard
4/17/2015 4:35:02 PM	Log Download - Used Battery: 3% Used Memory: 7% User Name: AKieta
4/24/2015 2:40:39 PM	Log Download - Used Battery: 3% Used Memory: 9% User Name: ECrowWillard
5/1/2015 3:13:28 PM	Log Download - Used Battery: 4% Used Memory: 9% User Name: GSSI
5/7/2015 4:36:59 PM	Log Download - Used Battery: 4% Used Memory: 10% User Name: ECrowWillard Interval
- Start Time: 5/1/2015 3:00:00 PM	
5/11/2015 1:01:57 PM	Log Download - Used Battery: 4% Used Memory: 10% User Name: BDuarte
5/14/2015 6:06:28 PM	Log Download - Used Battery: 4% Used Memory: 10% User Name: BDuarte Interval -
Start Time: 5/11/2015 1:00:00 PM	
5/18/2015 1:20:22 PM	Log Download - Used Battery: 4% Used Memory: 12% User Name: BDuarte Interval -
Start Time: 5/14/2015 6:00:00 PM	
5/21/2015 1:04:06 PM	Log Download - Used Battery: 5% Used Memory: 12% User Name: CShaw
5/28/2015 4:04:17 PM	Log Download - Used Battery: 5% Used Memory: 12% User Name: ECrowWillard Interval
- Start Time: 5/7/2015 4:30:00 PM	

Log Data:

Record Count: 7195

Sensors: 1

1 - 398697: PCTD 300 PSIA (200.7m/658.7ft)

Time Zone: Pacific Daylight Time

Sensor: PCTD(A) 658.7ft		Sensor: PCTD(A) 658.7ft		Sensor: PCTD(A) 658.7ft	
Sensor: PCTD(A) 658.7ft		Sensor: PCTD(A) 658.7ft		Sensor: PCTD(A) 658.7ft	
658.7ft		658.7ft		658.7ft	
Sensor: PCTD(A) 658.7ft		Sensor: PCTD(A) 658.7ft		Sensor: PCTD(A) 658.7ft	
Elapsed Time		SN#: 398697		SN#: 398697	
SN#: 398697		SN#: 398697		SN#: 398697	
398697		SN#: 398697		SN#: 398697	
Date and Time		Seconds		Pressure (PSI)	
Actual Conductivity (µS)		Specific Conductivity (µS)		Temperature (C)	
Resistivity (ohm-cm)		Water Density (g/cm3)		Salinity (PSU)	
				Depth (ft)	
				Total Dissolved Solids (ppt)	
5/21/2015 12:00:00 AM	5812200.001	157.163	21.388	358.223	
3950.982	4243.743	2.283	2.886	253.102	
1.000					
5/21/2015 12:15:00 AM	5813100.001	157.171	21.387	358.242	
3960.510	4254.114	2.289	2.893	252.493	
1.000					

5/21/2015 12:30:00 AM	5814000.001	157.163	21.386	358.223
3980.017	4275.090	2.301	2.907	251.255
1.000				
5/21/2015 12:45:00 AM	5814900.001	157.162	21.388	358.222
3987.519	4283.009	2.305	2.912	250.783
1.000				
5/21/2015 1:00:00 AM	5815800.001	157.170	21.388	358.238
3992.036	4287.876	2.308	2.916	250.499
1.000				
5/21/2015 1:15:00 AM	5816700.001	157.166	21.382	358.230
4000.854	4297.813	2.314	2.923	249.947
1.000				
5/21/2015 1:30:00 AM	5817600.001	157.127	21.382	358.141
4015.364	4313.469	2.323	2.933	249.043
1.000				
5/21/2015 1:45:00 AM	5818500.001	157.151	21.384	358.196
4023.257	4321.776	2.328	2.939	248.555
1.000				
5/21/2015 2:00:00 AM	5819400.001	157.162	21.383	358.222
4019.402	4317.674	2.325	2.936	248.793
1.000				
5/21/2015 2:15:00 AM	5820300.001	157.154	21.386	358.201
4022.323	4320.540	2.327	2.938	248.613
1.000				
5/21/2015 2:30:00 AM	5821200.001	157.140	21.385	358.170
4039.596	4339.211	2.337	2.951	247.550
1.000				
5/21/2015 2:45:00 AM	5822100.001	157.143	21.383	358.178
4040.030	4339.841	2.338	2.951	247.523
1.000				
5/21/2015 3:00:00 AM	5823000.001	157.142	21.384	358.176
4045.180	4345.318	2.341	2.955	247.208
1.000				
5/21/2015 3:15:00 AM	5823900.001	157.144	21.384	358.180
4051.374	4351.965	2.345	2.959	246.830
1.000				
5/21/2015 3:30:00 AM	5824800.001	157.148	21.381	358.188
4060.807	4362.372	2.351	2.966	246.256
1.000				
5/21/2015 3:45:00 AM	5825700.001	157.113	21.383	358.108
4075.875	4378.394	2.360	2.977	245.346
1.000				
5/21/2015 4:00:00 AM	5826600.001	157.146	21.384	358.185
4078.760	4381.405	2.362	2.979	245.173
1.000				
5/21/2015 4:15:00 AM	5827500.001	157.146	21.381	358.185
4081.259	4384.280	2.363	2.981	245.022
1.000				
5/21/2015 4:30:00 AM	5828400.001	157.145	21.384	358.181
4087.341	4390.615	2.367	2.986	244.658
1.000				
5/21/2015 4:45:00 AM	5829300.001	157.148	21.379	358.188
4091.072	4395.051	2.369	2.989	244.435
1.000				

5/21/2015 5:00:00 AM 4102.381 1.000	5830200.001 4406.970	157.143 2.376	21.381 2.997	358.177 243.761
5/21/2015 5:15:00 AM 4110.689 1.000	5831100.001 4415.657	157.143 2.381	21.384 3.003	358.177 243.268
5/21/2015 5:30:00 AM 4111.638 1.000	5832000.001 4417.033	157.142 2.382	21.380 3.004	358.174 243.212
5/21/2015 5:45:00 AM 4117.364 1.000	5832900.001 4423.407	157.145 2.386	21.378 3.008	358.181 242.874
5/21/2015 6:00:00 AM 4121.592 1.000	5833800.001 4427.822	157.139 2.388	21.379 3.011	358.169 242.625
5/21/2015 6:15:00 AM 4125.162 1.000	5834700.001 4431.721	157.141 2.390	21.378 3.014	358.173 242.415
5/21/2015 6:30:00 AM 4132.237 1.000	5835600.001 4439.386	157.128 2.395	21.378 3.019	358.143 242.000
5/21/2015 6:45:00 AM 4138.013 1.000	5836500.001 4445.583	157.103 2.398	21.378 3.023	358.086 241.662
5/21/2015 7:00:00 AM 4142.274 1.000	5837400.001 4450.401	157.137 2.401	21.375 3.026	358.165 241.413
5/21/2015 7:15:00 AM 4146.748 1.000	5838300.001 4454.888	157.123 2.404	21.379 3.029	358.132 241.153
5/21/2015 7:30:00 AM 4149.254 1.000	5839200.001 4457.659	157.120 2.405	21.378 3.031	358.125 241.007
5/21/2015 7:45:00 AM 4152.748 1.000	5840100.001 4461.253	157.118 2.407	21.379 3.034	358.120 240.804
5/21/2015 8:00:00 AM 4160.195 1.000	5841000.001 4469.366	157.121 2.412	21.378 3.039	358.128 240.373
5/21/2015 8:15:00 AM 4163.900 1.000	5841900.001 4473.636	157.082 2.414	21.375 3.042	358.038 240.159
5/21/2015 8:30:00 AM 4167.713 1.000	5842800.001 4477.563	157.113 2.417	21.377 3.045	358.109 239.940
5/21/2015 8:45:00 AM 4172.038 1.000	5843700.001 4482.064	157.107 2.419	21.379 3.048	358.095 239.691
5/21/2015 9:00:00 AM 4176.400 1.000	5844600.001 4487.122	157.098 2.422	21.374 3.051	358.074 239.441
5/21/2015 9:15:00 AM 4180.823 1.000	5845500.001 4491.486	157.087 2.425	21.379 3.054	358.049 239.187

5/21/2015 9:30:00 AM	5846400.001	157.061	21.378	357.990
4184.023	4494.981	2.427	3.057	239.004
1.000				
5/21/2015 9:45:00 AM	5847300.001	157.087	21.378	358.051
4186.379	4497.560	2.428	3.058	238.870
1.000				
5/21/2015 10:00:00 AM	5848200.001	157.054	21.375	357.975
4188.066	4499.600	2.429	3.060	238.774
1.000				
5/21/2015 10:15:00 AM	5849100.001	157.080	21.379	358.033
4195.597	4507.333	2.434	3.065	238.345
1.000				
5/21/2015 10:30:00 AM	5850000.001	157.078	21.380	358.029
4198.321	4510.170	2.435	3.067	238.190
1.000				
5/21/2015 10:45:00 AM	5850900.001	157.037	21.380	357.936
4199.097	4511.012	2.436	3.067	238.146
1.000				
5/21/2015 11:00:00 AM	5851800.001	157.072	21.378	358.015
4200.662	4512.889	2.437	3.069	238.058
1.000				
5/21/2015 11:15:00 AM	5852700.001	157.064	21.377	357.997
4204.532	4517.111	2.439	3.072	237.839
1.000				
5/21/2015 11:30:00 AM	5853600.001	157.067	21.375	358.004
4208.103	4521.135	2.442	3.074	237.637
1.000				
5/21/2015 11:45:00 AM	5854500.001	157.069	21.374	358.009
4212.234	4525.654	2.444	3.077	237.404
1.000				
5/21/2015 12:00:00 PM	5855400.001	157.070	21.374	358.011
4216.524	4530.264	2.447	3.081	237.162
1.000				
5/21/2015 12:15:00 PM	5856300.001	157.059	21.373	357.985
4221.589	4535.820	2.450	3.084	236.878
1.000				
5/21/2015 12:30:00 PM	5857200.001	157.027	21.374	357.913
4224.463	4538.842	2.452	3.086	236.716
1.000				
5/21/2015 12:45:00 PM	5858100.001	157.051	21.376	357.967
4230.610	4545.251	2.456	3.091	236.373
1.000				
5/21/2015 1:00:00 PM	5859000.001	157.007	21.379	357.867
4234.095	4548.701	2.458	3.093	236.178
1.000				
5/21/2015 1:15:00 PM	5859900.001	157.063	21.378	357.994
4242.292	4557.555	2.463	3.099	235.722
1.000				
5/21/2015 1:30:00 PM	5860800.001	157.058	21.375	357.983
4241.939	4557.479	2.463	3.099	235.741
1.000				
5/21/2015 1:45:00 PM	5861700.001	157.062	21.376	357.993
4242.873	4558.368	2.463	3.100	235.689
1.000				

5/21/2015 2:00:00 PM 4244.672 1.000	5862600.001 4560.375	157.085 2.464	21.376 3.101	358.044 235.589
5/21/2015 2:15:00 PM 4243.739 1.000	5863500.001 4559.528	157.081 2.464	21.374 3.100	358.037 235.641
5/21/2015 2:30:00 PM 4244.393 1.000	5864400.001 4560.354	157.075 2.464	21.373 3.101	358.022 235.605
5/21/2015 2:45:00 PM 4244.144 1.000	5865300.001 4559.963	157.033 2.464	21.374 3.101	357.926 235.619
5/21/2015 3:00:00 PM 4246.178 1.000	5866200.001 4561.885	157.071 2.465	21.377 3.102	358.014 235.506
5/21/2015 3:15:00 PM 4246.452 1.000	5867100.001 4562.139	157.066 2.465	21.377 3.102	358.002 235.491
5/21/2015 3:30:00 PM 4248.082 1.000	5868000.001 4564.284	157.033 2.467	21.373 3.104	357.926 235.400
5/21/2015 3:45:00 PM 4249.693 1.000	5868900.001 4566.106	157.067 2.468	21.372 3.105	358.003 235.311
5/21/2015 4:00:00 PM 4251.344 1.000	5869800.001 4567.593	157.055 2.468	21.375 3.106	357.977 235.220
5/21/2015 4:15:00 PM 4253.677 1.000	5870700.001 4570.140	157.016 2.470	21.375 3.108	357.888 235.091
5/21/2015 4:30:00 PM 4257.323 1.000	5871600.001 4573.917	157.046 2.472	21.376 3.110	357.957 234.889
5/21/2015 4:45:00 PM 4258.940 1.000	5872500.001 4575.507	157.043 2.473	21.378 3.111	357.949 234.800
5/21/2015 5:00:00 PM 4260.239 1.000	5873400.001 4577.025	157.041 2.474	21.376 3.112	357.945 234.729
5/21/2015 5:15:00 PM 4260.847 1.000	5874300.001 4577.875	157.042 2.474	21.374 3.113	357.946 234.695
5/21/2015 5:30:00 PM 4261.955 1.000	5875200.001 4578.927	157.042 2.475	21.376 3.114	357.946 234.634
5/21/2015 5:45:00 PM 4262.593 1.000	5876100.001 4579.521	157.036 2.475	21.377 3.114	357.933 234.599
5/21/2015 6:00:00 PM 4263.307 1.000	5877000.001 4580.288	157.033 2.476	21.377 3.115	357.926 234.560
5/21/2015 6:15:00 PM 4265.607 1.000	5877900.001 4582.586	157.029 2.477	21.379 3.116	357.918 234.433

5/21/2015 6:30:00 PM 4266.706 1.000	5878800.001 4583.973	156.988 2.478	21.376 3.117	357.823 234.373
5/21/2015 6:45:00 PM 4267.610 1.000	5879700.001 4584.581	157.015 2.478	21.380 3.118	357.886 234.323
5/21/2015 7:00:00 PM 4269.307 1.000	5880600.001 4586.660	157.020 2.479	21.377 3.119	357.896 234.230
5/21/2015 7:15:00 PM 4271.819 1.000	5881500.001 4589.367	157.020 2.481	21.377 3.121	357.896 234.092
5/21/2015 7:30:00 PM 4271.035 1.000	5882400.001 4589.227	157.020 2.481	21.370 3.121	357.897 234.135
5/21/2015 7:45:00 PM 4273.989 1.000	5883300.001 4592.401	157.014 2.483	21.370 3.123	357.884 233.973
5/21/2015 8:00:00 PM 4276.254 1.000	5884200.001 4594.687	157.017 2.484	21.371 3.124	357.889 233.850
5/21/2015 8:15:00 PM 4278.748 1.000	5885100.001 4597.374	157.006 2.486	21.371 3.126	357.865 233.713
5/21/2015 8:30:00 PM 4280.855 1.000	5886000.001 4599.158	157.008 2.487	21.376 3.127	357.870 233.598
5/21/2015 8:45:00 PM 4281.031 1.000	5886900.001 4599.322	156.974 2.487	21.377 3.128	357.792 233.589
5/21/2015 9:00:00 PM 4281.738 1.000	5887800.001 4600.296	157.000 2.487	21.374 3.128	357.852 233.550
5/21/2015 9:15:00 PM 4282.853 1.000	5888700.001 4601.478	156.992 2.488	21.375 3.129	357.832 233.489
5/21/2015 9:30:00 PM 4284.083 1.000	5889600.001 4602.717	156.990 2.489	21.376 3.130	357.828 233.422
5/21/2015 9:45:00 PM 4285.395 1.000	5890500.001 4603.820	156.981 2.489	21.379 3.131	357.808 233.351
5/21/2015 10:00:00 PM 4284.577 1.000	5891400.001 4603.471	156.957 2.489	21.373 3.130	357.752 233.395
5/21/2015 10:15:00 PM 4286.081 1.000	5892300.001 4605.087	156.951 2.490	21.373 3.131	357.739 233.313
5/21/2015 10:30:00 PM 4285.049 1.000	5893200.001 4604.327	156.941 2.490	21.369 3.131	357.717 233.370
5/21/2015 10:45:00 PM 4285.889 1.000	5894100.001 4604.732	156.975 2.490	21.375 3.131	357.796 233.324

5/21/2015 11:00:00 PM	5895000.001	156.969	21.375	357.780
4287.061	4605.966	2.490	3.132	233.260
1.000				
5/21/2015 11:15:00 PM	5895900.001	156.971	21.378	357.785
4288.226	4606.969	2.491	3.133	233.197
1.000				
5/21/2015 11:30:00 PM	5896800.001	156.926	21.372	357.683
4288.393	4607.638	2.491	3.133	233.188
1.000				
5/21/2015 11:45:00 PM	5897700.001	156.929	21.371	357.690
4288.893	4608.290	2.492	3.134	233.160
1.000				
5/22/2015 12:00:00 AM	5898600.001	156.923	21.369	357.677
4289.670	4609.300	2.492	3.134	233.118
1.000				
5/22/2015 12:15:00 AM	5899500.001	156.961	21.372	357.761
4290.904	4610.369	2.493	3.135	233.051
1.000				
5/22/2015 12:30:00 AM	5900400.001	156.925	21.370	357.681
4291.184	4610.860	2.493	3.135	233.036
1.000				
5/22/2015 12:45:00 AM	5901300.001	156.955	21.368	357.749
4291.031	4610.878	2.493	3.135	233.044
1.000				
5/22/2015 1:00:00 AM	5902200.001	156.959	21.370	357.757
4292.190	4611.958	2.494	3.136	232.981
1.000				
5/22/2015 1:15:00 AM	5903100.001	156.952	21.372	357.743
4292.033	4611.549	2.494	3.136	232.990
1.000				
5/22/2015 1:30:00 AM	5904000.001	156.952	21.374	357.743
4292.913	4612.370	2.494	3.136	232.942
1.000				
5/22/2015 1:45:00 AM	5904900.001	156.920	21.370	357.668
4292.323	4612.134	2.494	3.136	232.974
1.000				
5/22/2015 2:00:00 AM	5905800.001	156.906	21.371	357.637
4292.759	4612.469	2.494	3.136	232.950
1.000				
5/22/2015 2:15:00 AM	5906700.001	156.950	21.374	357.737
4292.987	4612.475	2.494	3.136	232.938
1.000				
5/22/2015 2:30:00 AM	5907600.001	156.950	21.374	357.737
4293.865	4613.400	2.495	3.137	232.890
1.000				
5/22/2015 2:45:00 AM	5908500.001	156.952	21.366	357.743
4293.331	4613.516	2.495	3.137	232.919
1.000				
5/22/2015 3:00:00 AM	5909400.001	156.946	21.374	357.728
4294.809	4614.398	2.495	3.138	232.839
1.000				
5/22/2015 3:15:00 AM	5910300.001	156.953	21.367	357.745
4293.941	4614.139	2.495	3.138	232.886
1.000				

5/22/2015 3:30:00 AM 4293.786 1.000	5911200.001 4613.507	156.915 2.495	21.372 3.137	357.657 232.895
5/22/2015 3:45:00 AM 4294.513 1.000	5912100.001 4613.773	156.946 2.495	21.377 3.137	357.728 232.855
5/22/2015 4:00:00 AM 4294.990 1.000	5913000.001 4614.535	156.945 2.495	21.374 3.138	357.726 232.829
5/22/2015 4:15:00 AM 4294.576 1.000	5913900.001 4614.248	156.949 2.495	21.373 3.138	357.736 232.852
5/22/2015 4:30:00 AM 4294.732 1.000	5914800.001 4614.258	156.949 2.495	21.374 3.138	357.736 232.843
5/22/2015 4:45:00 AM 4294.288 1.000	5915700.001 4614.004	156.950 2.495	21.372 3.138	357.737 232.867
5/22/2015 5:00:00 AM 4295.137 1.000	5916600.001 4614.684	156.959 2.495	21.375 3.138	357.757 232.821
5/22/2015 5:15:00 AM 4295.236 1.000	5917500.001 4614.675	156.955 2.495	21.376 3.138	357.748 232.816
5/22/2015 5:30:00 AM 4295.608 1.000	5918400.001 4615.182	156.914 2.496	21.375 3.138	357.656 232.796
5/22/2015 5:45:00 AM 4294.500 1.000	5919300.001 4614.382	156.957 2.495	21.371 3.138	357.754 232.856
5/22/2015 6:00:00 AM 4295.763 1.000	5920200.001 4615.149	156.956 2.496	21.377 3.138	357.752 232.788
5/22/2015 6:15:00 AM 4295.048 1.000	5921100.001 4614.581	156.954 2.495	21.375 3.138	357.747 232.826
5/22/2015 6:30:00 AM 4295.843 1.000	5922000.001 4615.161	156.947 2.496	21.378 3.138	357.732 232.783
5/22/2015 6:45:00 AM 4294.166 1.000	5922900.001 4614.330	156.911 2.495	21.367 3.138	357.649 232.874
5/22/2015 7:00:00 AM 4294.280 1.000	5923800.001 4614.369	156.911 2.495	21.368 3.138	357.648 232.868
5/22/2015 7:15:00 AM 4295.082 1.000	5924700.001 4614.816	156.908 2.496	21.373 3.138	357.643 232.824
5/22/2015 7:30:00 AM 4295.352 1.000	5925600.001 4615.455	156.950 2.496	21.369 3.139	357.737 232.810
5/22/2015 7:45:00 AM 4295.353 1.000	5926500.001 4615.356	156.940 2.496	21.370 3.138	357.714 232.810

5/22/2015 8:00:00 AM 4294.907 1.000	5927400.001 4615.009	156.941 2.496	21.369 3.138	357.717 232.834
5/22/2015 8:15:00 AM 4294.849 1.000	5928300.001 4614.865	156.940 2.496	21.369 3.138	357.714 232.837
5/22/2015 8:30:00 AM 4296.022 1.000	5929200.001 4615.462	156.895 2.496	21.376 3.139	357.611 232.773
5/22/2015 8:45:00 AM 4296.608 1.000	5930100.001 4615.883	156.925 2.496	21.379 3.139	357.682 232.742
5/22/2015 9:00:00 AM 4296.513 1.000	5931000.001 4616.220	156.916 2.496	21.374 3.139	357.660 232.747
5/22/2015 9:15:00 AM 4295.670 1.000	5931900.001 4616.038	156.895 2.496	21.366 3.139	357.613 232.793
5/22/2015 9:30:00 AM 4295.646 1.000	5932800.001 4615.829	156.883 2.496	21.368 3.139	357.584 232.794
5/22/2015 9:45:00 AM 4296.018 1.000	5933700.001 4616.129	156.917 2.496	21.369 3.139	357.662 232.774
5/22/2015 10:00:00 AM 4295.684 1.000	5934600.001 4616.036	156.879 2.496	21.367 3.139	357.576 232.792
5/22/2015 10:15:00 AM 4296.431 1.000	5935500.001 4616.855	156.910 2.497	21.366 3.139	357.646 232.751
5/22/2015 10:30:00 AM 4296.714 1.000	5936400.001 4616.786	156.911 2.497	21.370 3.139	357.648 232.736
5/22/2015 10:45:00 AM 4297.301 1.000	5937300.001 4617.599	156.900 2.497	21.368 3.140	357.623 232.704
5/22/2015 11:00:00 AM 4297.067 1.000	5938200.001 4617.431	156.860 2.497	21.367 3.140	357.531 232.717
5/22/2015 11:15:00 AM 4297.589 1.000	5939100.001 4618.041	156.856 2.497	21.367 3.140	357.523 232.689
5/22/2015 11:30:00 AM 4298.013 1.000	5940000.001 4618.306	156.851 2.498	21.369 3.140	357.512 232.666
5/22/2015 11:45:00 AM 4298.205 1.000	5940900.001 4618.721	156.849 2.498	21.367 3.141	357.507 232.655
5/22/2015 12:00:00 PM 4298.493 1.000	5941800.001 4618.499	156.878 2.498	21.372 3.141	357.573 232.640
5/22/2015 12:15:00 PM 4299.205 1.000	5942700.001 4618.872	156.886 2.498	21.376 3.141	357.591 232.601

5/22/2015 12:30:00 PM 4299.323 1.000	5943600.001 4618.559	156.840 2.498	21.381 3.141	357.488 232.595
5/22/2015 12:45:00 PM 4298.791 1.000	5944500.001 4618.743	156.865 2.498	21.373 3.141	357.544 232.624
5/22/2015 1:00:00 PM 4297.046 1.000	5945400.001 4616.944	156.874 2.497	21.372 3.140	357.563 232.718
5/22/2015 1:15:00 PM 4296.787 1.000	5946300.001 4616.349	156.863 2.496	21.376 3.139	357.539 232.732
5/22/2015 1:30:00 PM 4295.992 1.000	5947200.001 4615.736	156.866 2.496	21.373 3.139	357.547 232.775
5/22/2015 1:45:00 PM 4295.194 1.000	5948100.001 4615.061	156.869 2.496	21.371 3.138	357.553 232.818
5/22/2015 2:00:00 PM 4295.527 1.000	5949000.001 4615.435	156.856 2.496	21.371 3.138	357.523 232.800
5/22/2015 2:15:00 PM 4295.034 1.000	5949900.001 4614.873	156.822 2.496	21.371 3.138	357.446 232.827
5/22/2015 2:30:00 PM 4295.284 1.000	5950800.001 4615.075	156.817 2.496	21.372 3.138	357.434 232.813
5/22/2015 2:45:00 PM 4294.970 1.000	5951700.001 4614.829	156.813 2.496	21.371 3.138	357.425 232.831
5/22/2015 3:00:00 PM 4294.786 1.000	5952600.001 4614.340	156.848 2.495	21.374 3.138	357.505 232.840
5/22/2015 3:15:00 PM 4293.603 1.000	5953500.001 4613.418	156.807 2.495	21.371 3.137	357.410 232.905
5/22/2015 3:30:00 PM 4293.167 1.000	5954400.001 4613.024	156.835 2.495	21.370 3.137	357.475 232.928
5/22/2015 3:45:00 PM 4290.577 1.000	5955300.001 4610.582	156.807 2.493	21.366 3.135	357.412 233.069
5/22/2015 4:00:00 PM 4289.165 1.000	5956200.001 4609.271	156.844 2.492	21.364 3.134	357.496 233.146
5/22/2015 4:15:00 PM 4289.056 1.000	5957100.001 4609.344	156.837 2.492	21.362 3.134	357.481 233.152
5/22/2015 4:30:00 PM 4287.124 1.000	5958000.001 4607.235	156.841 2.491	21.362 3.133	357.490 233.257
5/22/2015 4:45:00 PM 4286.317 1.000	5958900.001 4606.210	156.840 2.491	21.364 3.132	357.486 233.301

5/22/2015 5:00:00 PM 4285.097 1.000	5959800.001 4604.767	156.797 2.490	21.365 3.131	357.389 233.367
5/22/2015 5:15:00 PM 4284.000 1.000	5960700.001 4603.621	156.830 2.489	21.365 3.130	357.464 233.427
5/22/2015 5:30:00 PM 4282.597 1.000	5961600.001 4602.031	156.833 2.488	21.366 3.129	357.471 233.503
5/22/2015 5:45:00 PM 4282.459 1.000	5962500.001 4602.107	156.829 2.488	21.364 3.129	357.463 233.511
5/22/2015 6:00:00 PM 4281.789 1.000	5963400.001 4601.146	156.828 2.488	21.366 3.129	357.460 233.547
5/22/2015 6:15:00 PM 4281.902 1.000	5964300.001 4601.127	156.821 2.488	21.368 3.129	357.444 233.541
5/22/2015 6:30:00 PM 4281.378 1.000	5965200.001 4600.581	156.828 2.487	21.367 3.128	357.460 233.570
5/22/2015 6:45:00 PM 4280.747 1.000	5966100.001 4600.076	156.828 2.487	21.366 3.128	357.460 233.604
5/22/2015 7:00:00 PM 4280.024 1.000	5967000.001 4599.258	156.800 2.487	21.366 3.127	357.396 233.644
5/22/2015 7:15:00 PM 4281.222 1.000	5967900.001 4600.512	156.831 2.487	21.366 3.128	357.467 233.578
5/22/2015 7:30:00 PM 4279.000 1.000	5968800.001 4598.447	156.802 2.486	21.363 3.127	357.401 233.699
5/22/2015 7:45:00 PM 4279.528 1.000	5969700.001 4598.567	156.828 2.486	21.368 3.127	357.460 233.671
5/22/2015 8:00:00 PM 4277.211 1.000	5970600.001 4596.417	156.839 2.485	21.364 3.126	357.485 233.797
5/22/2015 8:15:00 PM 4277.578 1.000	5971500.001 4596.869	156.798 2.485	21.363 3.126	357.392 233.777
5/22/2015 8:30:00 PM 4277.465 1.000	5972400.001 4596.458	156.836 2.485	21.367 3.126	357.478 233.783
5/22/2015 8:45:00 PM 4277.079 1.000	5973300.001 4596.084	156.808 2.485	21.366 3.125	357.413 233.804
5/22/2015 9:00:00 PM 4275.878 1.000	5974200.001 4594.893	156.812 2.484	21.365 3.125	357.423 233.870
5/22/2015 9:15:00 PM 4276.171 1.000	5975100.001 4595.151	156.843 2.484	21.366 3.125	357.493 233.854

5/22/2015 9:30:00 PM	5976000.001	156.845	21.366	357.498
4276.380	4595.318	2.484	3.125	233.843
1.000				
5/22/2015 9:45:00 PM	5976900.001	156.846	21.367	357.501
4276.167	4595.013	2.484	3.125	233.854
1.000				
5/22/2015 10:00:00 PM	5977800.001	156.853	21.364	357.517
4275.693	4594.794	2.484	3.124	233.880
1.000				
5/22/2015 10:15:00 PM	5978700.001	156.840	21.373	357.486
4275.757	4594.012	2.484	3.124	233.877
1.000				
5/22/2015 10:30:00 PM	5979600.001	156.855	21.379	357.520
4276.051	4593.766	2.483	3.124	233.861
1.000				
5/22/2015 10:45:00 PM	5980500.001	156.849	21.377	357.506
4276.152	4594.081	2.484	3.124	233.855
1.000				
5/22/2015 11:00:00 PM	5981400.001	156.852	21.378	357.514
4276.251	4594.039	2.484	3.124	233.850
1.000				
5/22/2015 11:15:00 PM	5982300.001	156.853	21.379	357.516
4275.594	4593.315	2.483	3.123	233.886
1.000				
5/22/2015 11:30:00 PM	5983200.001	156.816	21.370	357.432
4275.092	4593.553	2.483	3.124	233.913
1.000				
5/22/2015 11:45:00 PM	5984100.001	156.820	21.370	357.442
4274.629	4593.040	2.483	3.123	233.938
1.000				
5/23/2015 12:00:00 AM	5985000.001	156.862	21.375	357.537
4275.254	4593.273	2.483	3.123	233.904
1.000				
5/23/2015 12:15:00 AM	5985900.001	156.831	21.370	357.466
4274.158	4592.583	2.483	3.123	233.964
1.000				
5/23/2015 12:30:00 AM	5986800.001	156.822	21.381	357.446
4275.578	4593.084	2.483	3.123	233.887
1.000				
5/23/2015 12:45:00 AM	5987700.001	156.823	21.380	357.448
4275.055	4592.563	2.483	3.123	233.915
1.000				
5/23/2015 1:00:00 AM	5988600.001	156.858	21.378	357.528
4274.996	4592.722	2.483	3.123	233.918
1.000				
5/23/2015 1:15:00 AM	5989500.001	156.828	21.375	357.459
4274.494	4592.473	2.483	3.123	233.946
1.000				
5/23/2015 1:30:00 AM	5990400.001	156.866	21.372	357.547
4274.266	4592.500	2.483	3.123	233.958
1.000				
5/23/2015 1:45:00 AM	5991300.001	156.865	21.372	357.543
4274.223	4592.454	2.483	3.123	233.961
1.000				

5/23/2015 2:00:00 AM 4274.044 1.000	5992200.001 4591.717	156.843 2.482	21.378 3.122	357.495 233.970
5/23/2015 2:15:00 AM 4274.764 1.000	5993100.001 4592.763	156.872 2.483	21.375 3.123	357.559 233.931
5/23/2015 2:30:00 AM 4275.047 1.000	5994000.001 4593.066	156.880 2.483	21.375 3.123	357.578 233.916
5/23/2015 2:45:00 AM 4275.192 1.000	5994900.001 4592.900	156.890 2.483	21.378 3.123	357.601 233.908
5/23/2015 3:00:00 AM 4273.722 1.000	5995800.001 4591.957	156.857 2.482	21.372 3.123	357.526 233.988
5/23/2015 3:15:00 AM 4274.233 1.000	5996700.001 4592.877	156.856 2.483	21.368 3.123	357.523 233.960
5/23/2015 3:30:00 AM 4274.415 1.000	5997600.001 4592.908	156.887 2.483	21.369 3.123	357.593 233.950
5/23/2015 3:45:00 AM 4275.241 1.000	5998500.001 4593.275	156.863 2.483	21.375 3.123	357.538 233.905
5/23/2015 4:00:00 AM 4274.548 1.000	5999400.001 4592.687	156.898 2.483	21.373 3.123	357.619 233.943
5/23/2015 4:15:00 AM 4275.066 1.000	6000300.001 4592.848	156.897 2.483	21.377 3.123	357.618 233.915
5/23/2015 4:30:00 AM 4275.550 1.000	6001200.001 4593.467	156.907 2.483	21.376 3.124	357.639 233.888
5/23/2015 4:45:00 AM 4274.621 1.000	6002100.001 4592.923	156.904 2.483	21.372 3.123	357.632 233.939
5/23/2015 5:00:00 AM 4275.188 1.000	6003000.001 4593.300	156.905 2.483	21.374 3.123	357.635 233.908
5/23/2015 5:15:00 AM 4274.368 1.000	6003900.001 4592.684	156.905 2.483	21.371 3.123	357.634 233.953
5/23/2015 5:30:00 AM 4274.872 1.000	6004800.001 4593.267	156.911 2.483	21.371 3.123	357.649 233.925
5/23/2015 5:45:00 AM 4275.269 1.000	6005700.001 4593.603	156.917 2.483	21.372 3.124	357.662 233.903
5/23/2015 6:00:00 AM 4275.263 1.000	6006600.001 4593.885	156.928 2.484	21.369 3.124	357.687 233.904
5/23/2015 6:15:00 AM 4275.303 1.000	6007500.001 4593.672	156.921 2.483	21.371 3.124	357.671 233.902

5/23/2015 6:30:00 AM 4276.826 1.000	6008400.001 4594.780	156.930 2.484	21.377 3.124	357.691 233.818
5/23/2015 6:45:00 AM 4275.665 1.000	6009300.001 4594.169	156.894 2.484	21.370 3.124	357.610 233.882
5/23/2015 7:00:00 AM 4276.051 1.000	6010200.001 4594.600	156.937 2.484	21.370 3.124	357.709 233.861
5/23/2015 7:15:00 AM 4276.382 1.000	6011100.001 4594.684	156.937 2.484	21.373 3.124	357.707 233.843
5/23/2015 7:30:00 AM 4277.262 1.000	6012000.001 4594.885	156.932 2.484	21.381 3.125	357.696 233.794
5/23/2015 7:45:00 AM 4276.830 1.000	6012900.001 4594.585	156.901 2.484	21.379 3.124	357.626 233.818
5/23/2015 8:00:00 AM 4276.853 1.000	6013800.001 4594.833	156.939 2.484	21.377 3.124	357.713 233.817
5/23/2015 8:15:00 AM 4276.776 1.000	6014700.001 4595.148	156.944 2.484	21.373 3.125	357.723 233.821
5/23/2015 8:30:00 AM 4276.640 1.000	6015600.001 4595.397	156.911 2.484	21.368 3.125	357.649 233.828
5/23/2015 8:45:00 AM 4277.398 1.000	6016500.001 4596.304	156.904 2.485	21.367 3.125	357.632 233.787
5/23/2015 9:00:00 AM 4277.266 1.000	6017400.001 4596.203	156.946 2.485	21.367 3.125	357.729 233.794
5/23/2015 9:15:00 AM 4277.948 1.000	6018300.001 4596.200	156.942 2.485	21.375 3.125	357.719 233.757
5/23/2015 9:30:00 AM 4277.806 1.000	6019200.001 4596.205	156.911 2.485	21.373 3.125	357.648 233.765
5/23/2015 9:45:00 AM 4278.388 1.000	6020100.001 4596.872	156.944 2.485	21.373 3.126	357.725 233.733
5/23/2015 10:00:00 AM 4278.556 1.000	6021000.001 4596.959	156.935 2.485	21.374 3.126	357.703 233.724
5/23/2015 10:15:00 AM 4279.085 1.000	6021900.001 4597.348	156.935 2.486	21.376 3.126	357.703 233.695
5/23/2015 10:30:00 AM 4278.935 1.000	6022800.001 4597.434	156.937 2.486	21.373 3.126	357.707 233.703
5/23/2015 10:45:00 AM 4278.691 1.000	6023700.001 4596.917	156.934 2.485	21.376 3.126	357.700 233.716

5/23/2015 11:00:00 AM 4278.995 1.000	6024600.001 4597.565	156.937 2.486	21.372 3.126	357.709 233.700
5/23/2015 11:15:00 AM 4279.792 1.000	6025500.001 4598.164	156.894 2.486	21.375 3.127	357.610 233.656
5/23/2015 11:30:00 AM 4278.851 1.000	6026400.001 4597.310	156.923 2.486	21.373 3.126	357.676 233.708
5/23/2015 11:45:00 AM 4279.662 1.000	6027300.001 4597.875	156.922 2.486	21.376 3.127	357.673 233.663
5/23/2015 12:00:00 PM 4279.736 1.000	6028200.001 4598.427	156.923 2.486	21.371 3.127	357.676 233.659
5/23/2015 12:15:00 PM 4279.679 1.000	6029100.001 4597.811	156.918 2.486	21.377 3.127	357.664 233.662
5/23/2015 12:30:00 PM 4280.289 1.000	6030000.001 4598.269	156.914 2.486	21.379 3.127	357.654 233.629
5/23/2015 12:45:00 PM 4281.168 1.000	6030900.001 4599.263	156.909 2.487	21.379 3.127	357.645 233.581
5/23/2015 1:00:00 PM 4281.124 1.000	6031800.001 4599.232	156.900 2.487	21.379 3.127	357.623 233.584
5/23/2015 1:15:00 PM 4281.023 1.000	6032700.001 4599.786	156.871 2.487	21.372 3.128	357.557 233.589
5/23/2015 1:30:00 PM 4280.702 1.000	6033600.001 4599.714	156.868 2.487	21.369 3.128	357.550 233.607
5/23/2015 1:45:00 PM 4279.763 1.000	6034500.001 4599.002	156.869 2.486	21.366 3.127	357.552 233.658
5/23/2015 2:00:00 PM 4280.313 1.000	6035400.001 4598.949	156.861 2.486	21.373 3.127	357.534 233.628
5/23/2015 2:15:00 PM 4280.876 1.000	6036300.001 4599.718	156.863 2.487	21.371 3.128	357.538 233.597
5/23/2015 2:30:00 PM 4280.932 1.000	6037200.001 4600.067	156.859 2.487	21.368 3.128	357.530 233.594
5/23/2015 2:45:00 PM 4280.614 1.000	6038100.001 4599.644	156.887 2.487	21.369 3.128	357.595 233.611
5/23/2015 3:00:00 PM 4282.233 1.000	6039000.001 4600.208	156.878 2.487	21.381 3.128	357.574 233.523
5/23/2015 3:15:00 PM 4282.110 1.000	6039900.001 4600.398	156.880 2.487	21.378 3.128	357.578 233.530

5/23/2015 3:30:00 PM 4281.065 1.000	6040800.001 4600.252	156.889 2.487	21.367 3.128	357.599 233.587
5/23/2015 3:45:00 PM 4280.901 1.000	6041700.001 4600.307	156.835 2.487	21.365 3.128	357.476 233.596
5/23/2015 4:00:00 PM 4280.236 1.000	6042600.001 4599.510	156.870 2.487	21.366 3.128	357.555 233.632
5/23/2015 4:15:00 PM 4280.854 1.000	6043500.001 4600.224	156.825 2.487	21.365 3.128	357.453 233.598
5/23/2015 4:30:00 PM 4281.067 1.000	6044400.001 4600.204	156.820 2.487	21.368 3.128	357.442 233.587
5/23/2015 4:45:00 PM 4280.977 1.000	6045300.001 4600.099	156.858 2.487	21.368 3.128	357.528 233.592
5/23/2015 5:00:00 PM 4281.518 1.000	6046200.001 4600.755	156.821 2.487	21.367 3.129	357.444 233.562
5/23/2015 5:15:00 PM 4280.270 1.000	6047100.001 4599.422	156.850 2.487	21.367 3.128	357.510 233.630
5/23/2015 5:30:00 PM 4281.219 1.000	6048000.001 4600.318	156.815 2.487	21.368 3.128	357.431 233.578
5/23/2015 5:45:00 PM 4280.535 1.000	6048900.001 4599.583	156.831 2.487	21.368 3.128	357.467 233.616
5/23/2015 6:00:00 PM 4280.640 1.000	6049800.001 4599.225	156.843 2.487	21.373 3.127	357.493 233.610
5/23/2015 6:15:00 PM 4281.519 1.000	6050700.001 4599.830	156.834 2.487	21.377 3.128	357.472 233.562
5/23/2015 6:30:00 PM 4280.499 1.000	6051600.001 4598.809	156.829 2.486	21.376 3.127	357.463 233.618
5/23/2015 6:45:00 PM 4280.662 1.000	6052500.001 4598.851	156.819 2.486	21.378 3.127	357.440 233.609
5/23/2015 7:00:00 PM 4280.944 1.000	6053400.001 4599.386	156.819 2.487	21.375 3.128	357.438 233.593
5/23/2015 7:15:00 PM 4279.794 1.000	6054300.001 4598.176	156.806 2.486	21.375 3.127	357.410 233.656
5/23/2015 7:30:00 PM 4280.498 1.000	6055200.001 4598.674	156.812 2.486	21.378 3.127	357.422 233.618
5/23/2015 7:45:00 PM 4280.361 1.000	6056100.001 4598.247	156.807 2.486	21.381 3.127	357.411 233.625

5/23/2015 8:00:00 PM 4281.258 1.000	6057000.001 4598.814	156.805 2.486	21.385 3.127	357.406 233.576
5/23/2015 8:15:00 PM 4281.974 1.000	6057900.001 4598.946	156.783 2.486	21.391 3.127	357.357 233.537
5/23/2015 8:30:00 PM 4281.884 1.000	6058800.001 4599.031	156.787 2.487	21.390 3.127	357.366 233.542
5/23/2015 8:45:00 PM 4281.328 1.000	6059700.001 4598.542	156.776 2.486	21.388 3.127	357.341 233.572
5/23/2015 9:00:00 PM 4282.073 1.000	6060600.001 4599.375	156.757 2.487	21.388 3.128	357.297 233.532
5/23/2015 9:15:00 PM 4282.536 1.000	6061500.001 4599.475	156.749 2.487	21.392 3.128	357.280 233.507
5/23/2015 9:30:00 PM 4281.875 1.000	6062400.001 4599.774	156.758 2.487	21.382 3.128	357.300 233.543
5/23/2015 9:45:00 PM 4278.654 1.000	6063300.001 4596.727	156.758 2.485	21.377 3.126	357.299 233.718
5/23/2015 10:00:00 PM 4277.637 1.000	6064200.001 4596.098	156.704 2.485	21.372 3.125	357.176 233.774
5/23/2015 10:15:00 PM 4271.826 1.000	6065100.001 4590.051	156.695 2.481	21.370 3.121	357.157 234.092
5/23/2015 10:30:00 PM 4266.171 1.000	6066000.001 4584.544	156.730 2.478	21.364 3.117	357.236 234.402
5/23/2015 10:45:00 PM 4259.856 1.000	6066900.001 4577.521	156.720 2.474	21.367 3.113	357.213 234.750
5/23/2015 11:00:00 PM 4256.193 1.000	6067800.001 4573.542	156.718 2.472	21.367 3.110	357.209 234.952
5/23/2015 11:15:00 PM 4253.375 1.000	6068700.001 4570.999	156.671 2.470	21.362 3.108	357.102 235.107
5/23/2015 11:30:00 PM 4250.142 1.000	6069600.001 4567.442	156.669 2.468	21.363 3.106	357.097 235.286
5/23/2015 11:45:00 PM 4247.751 1.000	6070500.001 4564.521	156.703 2.467	21.367 3.104	357.174 235.419
5/24/2015 12:00:00 AM 4246.071 1.000	6071400.001 4562.674	156.662 2.466	21.367 3.103	357.082 235.512
5/24/2015 12:15:00 AM 4245.110 1.000	6072300.001 4561.616	156.688 2.465	21.367 3.102	357.141 235.565

5/24/2015 12:30:00 AM	6073200.001	156.651	21.366	357.056
4243.682	4560.205	2.464	3.101	235.644
1.000				
5/24/2015 12:45:00 AM	6074100.001	156.687	21.367	357.137
4242.509	4558.830	2.463	3.100	235.710
1.000				
5/24/2015 1:00:00 AM	6075000.001	156.643	21.366	357.037
4242.302	4558.763	2.463	3.100	235.721
1.000				
5/24/2015 1:15:00 AM	6075900.001	156.640	21.365	357.030
4239.839	4556.125	2.462	3.098	235.858
1.000				
5/24/2015 1:30:00 AM	6076800.001	156.672	21.363	357.103
4237.379	4553.694	2.460	3.097	235.995
1.000				
5/24/2015 1:45:00 AM	6077700.001	156.628	21.364	357.003
4233.995	4550.017	2.458	3.094	236.184
1.000				
5/24/2015 2:00:00 AM	6078600.001	156.668	21.366	357.094
4230.998	4546.592	2.456	3.092	236.351
1.000				
5/24/2015 2:15:00 AM	6079500.001	156.692	21.366	357.149
4228.787	4544.231	2.455	3.090	236.474
1.000				
5/24/2015 2:30:00 AM	6080400.001	156.651	21.364	357.055
4226.081	4541.497	2.453	3.088	236.626
1.000				
5/24/2015 2:45:00 AM	6081300.001	156.656	21.364	357.068
4224.292	4539.589	2.452	3.087	236.726
1.000				
5/24/2015 3:00:00 AM	6082200.001	156.624	21.364	356.994
4220.744	4535.728	2.450	3.084	236.925
1.000				
5/24/2015 3:15:00 AM	6083100.001	156.618	21.360	356.982
4216.835	4531.894	2.448	3.082	237.145
1.000				
5/24/2015 3:30:00 AM	6084000.001	156.630	21.348	357.009
4211.248	4527.005	2.445	3.078	237.459
1.000				
5/24/2015 3:45:00 AM	6084900.001	156.621	21.344	356.987
4205.120	4520.775	2.442	3.074	237.805
1.000				
5/24/2015 4:00:00 AM	6085800.001	156.621	21.346	356.988
4200.331	4515.456	2.438	3.071	238.077
1.000				
5/24/2015 4:15:00 AM	6086700.001	156.663	21.347	357.083
4198.193	4513.077	2.437	3.069	238.198
1.000				
5/24/2015 4:30:00 AM	6087600.001	156.612	21.349	356.967
4194.526	4508.924	2.435	3.066	238.406
1.000				
5/24/2015 4:45:00 AM	6088500.001	156.622	21.350	356.990
4194.123	4508.458	2.434	3.066	238.429
1.000				

5/24/2015 5:00:00 AM 4193.632 1.000	6089400.001 4507.776	156.624 2.434	21.351 3.065	356.994 238.457
5/24/2015 5:15:00 AM 4194.543 1.000	6090300.001 4508.269	156.628 2.434	21.357 3.066	357.003 238.405
5/24/2015 5:30:00 AM 4192.793 1.000	6091200.001 4506.761	156.663 2.433	21.353 3.065	357.083 238.505
5/24/2015 5:45:00 AM 4193.433 1.000	6092100.001 4507.205	156.625 2.434	21.355 3.065	356.998 238.468
5/24/2015 6:00:00 AM 4192.719 1.000	6093000.001 4506.487	156.632 2.433	21.355 3.064	357.013 238.509
5/24/2015 6:15:00 AM 4192.163 1.000	6093900.001 4505.742	156.662 2.433	21.356 3.064	357.081 238.540
5/24/2015 6:30:00 AM 4193.689 1.000	6094800.001 4507.514	156.638 2.434	21.355 3.065	357.026 238.454
5/24/2015 6:45:00 AM 4194.053 1.000	6095700.001 4507.685	156.678 2.434	21.357 3.065	357.117 238.433
5/24/2015 7:00:00 AM 4193.620 1.000	6096600.001 4507.317	156.679 2.434	21.356 3.065	357.121 238.457
5/24/2015 7:15:00 AM 4194.055 1.000	6097500.001 4507.647	156.640 2.434	21.358 3.065	357.030 238.433
5/24/2015 7:30:00 AM 4193.844 1.000	6098400.001 4507.485	156.675 2.434	21.357 3.065	357.110 238.445
5/24/2015 7:45:00 AM 4194.865 1.000	6099300.001 4507.828	156.675 2.434	21.365 3.065	357.111 238.387
5/24/2015 8:00:00 AM 4194.587 1.000	6100200.001 4508.017	156.683 2.434	21.360 3.065	357.129 238.402
5/24/2015 8:15:00 AM 4195.843 1.000	6101100.001 4508.823	156.664 2.435	21.366 3.066	357.085 238.331
5/24/2015 8:30:00 AM 4195.631 1.000	6102000.001 4508.846	156.632 2.435	21.363 3.066	357.013 238.343
5/24/2015 8:45:00 AM 4195.973 1.000	6102900.001 4509.627	156.633 2.435	21.359 3.067	357.014 238.324
5/24/2015 9:00:00 AM 4199.508 1.000	6103800.001 4513.232	156.663 2.437	21.361 3.069	357.083 238.123
5/24/2015 9:15:00 AM 4199.726 1.000	6104700.001 4513.059	156.622 2.437	21.365 3.069	356.991 238.111

5/24/2015 9:30:00 AM	6105600.001	156.654	21.364	357.062
4200.412	4513.869	2.438	3.069	238.072
1.000				
5/24/2015 9:45:00 AM	6106500.001	156.657	21.360	357.069
4199.834	4513.599	2.437	3.069	238.105
1.000				
5/24/2015 10:00:00 AM	6107400.001	156.645	21.363	357.042
4200.179	4513.766	2.438	3.069	238.085
1.000				
5/24/2015 10:15:00 AM	6108300.001	156.645	21.367	357.043
4200.579	4513.797	2.438	3.069	238.062
1.000				
5/24/2015 10:30:00 AM	6109200.001	156.639	21.362	357.028
4201.252	4514.943	2.438	3.070	238.024
1.000				
5/24/2015 10:45:00 AM	6110100.001	156.647	21.365	357.046
4202.130	4515.611	2.439	3.071	237.975
1.000				
5/24/2015 11:00:00 AM	6111000.001	156.599	21.373	356.937
4204.023	4516.922	2.439	3.072	237.867
1.000				
5/24/2015 11:15:00 AM	6111900.001	156.641	21.367	357.033
4204.301	4517.750	2.440	3.072	237.852
1.000				
5/24/2015 11:30:00 AM	6112800.001	156.593	21.368	356.923
4205.659	4519.200	2.441	3.073	237.775
1.000				
5/24/2015 11:45:00 AM	6113700.001	156.597	21.371	356.933
4206.401	4519.722	2.441	3.073	237.733
1.000				
5/24/2015 12:00:00 PM	6114600.001	156.600	21.374	356.939
4206.437	4519.483	2.441	3.073	237.731
1.000				
5/24/2015 12:15:00 PM	6115500.001	156.632	21.373	357.012
4206.153	4519.234	2.441	3.073	237.747
1.000				
5/24/2015 12:30:00 PM	6116400.001	156.584	21.375	356.904
4207.056	4520.027	2.441	3.074	237.696
1.000				
5/24/2015 12:45:00 PM	6117300.001	156.594	21.371	356.926
4206.981	4520.295	2.441	3.074	237.700
1.000				
5/24/2015 1:00:00 PM	6118200.001	156.588	21.364	356.912
4207.027	4521.036	2.442	3.074	237.698
1.000				
5/24/2015 1:15:00 PM	6119100.001	156.582	21.361	356.899
4206.218	4520.451	2.441	3.074	237.743
1.000				
5/24/2015 1:30:00 PM	6120000.001	156.572	21.368	356.877
4207.547	4521.147	2.442	3.074	237.668
1.000				
5/24/2015 1:45:00 PM	6120900.001	156.611	21.374	356.965
4208.667	4521.830	2.442	3.075	237.605
1.000				

5/24/2015 2:00:00 PM 4209.264 1.000	6121800.001 4522.595	156.615 2.443	21.373 3.075	356.974 237.571
5/24/2015 2:15:00 PM 4209.507 1.000	6122700.001 4523.562	156.568 2.443	21.365 3.076	356.866 237.558
5/24/2015 2:30:00 PM 4209.929 1.000	6123600.001 4523.251	156.603 2.443	21.373 3.076	356.947 237.534
5/24/2015 2:45:00 PM 4211.404 1.000	6124500.001 4524.372	156.591 2.444	21.378 3.077	356.919 237.451
5/24/2015 3:00:00 PM 4210.936 1.000	6125400.001 4524.471	156.601 2.444	21.372 3.077	356.943 237.477
5/24/2015 3:15:00 PM 4209.665 1.000	6126300.001 4523.659	156.592 2.443	21.366 3.076	356.921 237.549
5/24/2015 3:30:00 PM 4210.638 1.000	6127200.001 4524.802	156.596 2.444	21.365 3.077	356.931 237.494
5/24/2015 3:45:00 PM 4211.607 1.000	6128100.001 4525.216	156.592 2.444	21.372 3.077	356.923 237.439
5/24/2015 4:00:00 PM 4212.793 1.000	6129000.001 4526.102	156.586 2.445	21.376 3.078	356.908 237.372
5/24/2015 4:15:00 PM 4211.654 1.000	6129900.001 4525.869	156.546 2.444	21.365 3.078	356.817 237.436
5/24/2015 4:30:00 PM 4212.725 1.000	6130800.001 4526.321	156.584 2.445	21.373 3.078	356.902 237.376
5/24/2015 4:45:00 PM 4212.753 1.000	6131700.001 4525.976	156.591 2.445	21.377 3.078	356.920 237.374
5/24/2015 5:00:00 PM 4211.560 1.000	6132600.001 4525.598	156.604 2.444	21.367 3.077	356.948 237.442
5/24/2015 5:15:00 PM 4212.080 1.000	6133500.001 4526.491	156.608 2.445	21.363 3.078	356.958 237.412
5/24/2015 5:30:00 PM 4212.265 1.000	6134400.001 4526.160	156.605 2.445	21.369 3.078	356.951 237.402
5/24/2015 5:45:00 PM 4212.069 1.000	6135300.001 4526.063	156.601 2.445	21.368 3.078	356.943 237.413
5/24/2015 6:00:00 PM 4211.388 1.000	6136200.001 4525.519	156.610 2.444	21.366 3.077	356.962 237.451
5/24/2015 6:15:00 PM 4211.856 1.000	6137100.001 4526.070	156.603 2.445	21.365 3.078	356.947 237.425

5/24/2015 6:30:00 PM 4211.997 1.000	6138000.001 4526.506	156.612 2.445	21.362 3.078	356.966 237.417
5/24/2015 6:45:00 PM 4212.592 1.000	6138900.001 4526.275	156.565 2.445	21.372 3.078	356.861 237.384
5/24/2015 7:00:00 PM 4213.489 1.000	6139800.001 4527.093	156.614 2.445	21.373 3.078	356.971 237.333
5/24/2015 7:15:00 PM 4212.354 1.000	6140700.001 4526.060	156.612 2.445	21.371 3.078	356.967 237.397
5/24/2015 7:30:00 PM 4211.985 1.000	6141600.001 4526.332	156.584 2.445	21.364 3.078	356.903 237.418
5/24/2015 7:45:00 PM 4212.027 1.000	6142500.001 4526.466	156.626 2.445	21.363 3.078	356.999 237.415
5/24/2015 8:00:00 PM 4214.607 1.000	6143400.001 4527.984	156.626 2.446	21.376 3.079	357.000 237.270
5/24/2015 8:15:00 PM 4215.474 1.000	6144300.001 4528.810	156.627 2.446	21.378 3.080	357.001 237.221
5/24/2015 8:30:00 PM 4216.046 1.000	6145200.001 4529.497	156.637 2.447	21.377 3.080	357.023 237.189
5/24/2015 8:45:00 PM 4215.448 1.000	6146100.001 4529.572	156.568 2.447	21.369 3.080	356.867 237.223
5/24/2015 9:00:00 PM 4215.082 1.000	6147000.001 4529.089	156.612 2.446	21.370 3.080	356.967 237.243
5/24/2015 9:15:00 PM 4215.341 1.000	6147900.001 4529.131	156.652 2.446	21.373 3.080	357.058 237.229
5/24/2015 9:30:00 PM 4215.679 1.000	6148800.001 4528.933	156.649 2.446	21.379 3.080	357.052 237.210
5/24/2015 9:45:00 PM 4215.742 1.000	6149700.001 4530.206	156.620 2.447	21.366 3.081	356.984 237.206
5/24/2015 10:00:00 PM 4217.174 1.000	6150600.001 4531.084	156.666 2.447	21.373 3.081	357.089 237.126
5/24/2015 10:15:00 PM 4217.188 1.000	6151500.001 4531.604	156.676 2.448	21.367 3.081	357.113 237.125
5/24/2015 10:30:00 PM 4218.345 1.000	6152400.001 4531.886	156.671 2.448	21.378 3.082	357.100 237.060
5/24/2015 10:45:00 PM 4217.839 1.000	6153300.001 4532.133	156.684 2.448	21.369 3.082	357.130 237.088

5/24/2015 11:00:00 PM	6154200.001	156.672	21.375	357.104
4219.952	4533.873	2.449	3.083	236.970
1.000				
5/24/2015 11:15:00 PM	6155100.001	156.689	21.370	357.142
4220.479	4534.920	2.450	3.084	236.940
1.000				
5/24/2015 11:30:00 PM	6156000.001	156.655	21.370	357.066
4220.547	4535.011	2.450	3.084	236.936
1.000				
5/24/2015 11:45:00 PM	6156900.001	156.658	21.371	357.071
4220.920	4535.231	2.450	3.084	236.915
1.000				
5/25/2015 12:00:00 AM	6157800.001	156.704	21.370	357.176
4221.952	4536.438	2.451	3.085	236.857
1.000				
5/25/2015 12:15:00 AM	6158700.001	156.672	21.367	357.104
4222.249	4537.092	2.451	3.085	236.841
1.000				
5/25/2015 12:30:00 AM	6159600.001	156.674	21.369	357.108
4222.377	4537.018	2.451	3.085	236.833
1.000				
5/25/2015 12:45:00 AM	6160500.001	156.715	21.368	357.201
4223.883	4538.757	2.452	3.086	236.749
1.000				
5/25/2015 1:00:00 AM	6161400.001	156.723	21.366	357.220
4223.568	4538.607	2.452	3.086	236.767
1.000				
5/25/2015 1:15:00 AM	6162300.001	156.715	21.372	357.202
4225.262	4539.873	2.453	3.087	236.672
1.000				
5/25/2015 1:30:00 AM	6163200.001	156.720	21.375	357.213
4226.888	4541.325	2.453	3.088	236.581
1.000				
5/25/2015 1:45:00 AM	6164100.001	156.720	21.374	357.213
4227.718	4542.348	2.454	3.089	236.534
1.000				
5/25/2015 2:00:00 AM	6165000.001	156.732	21.368	357.240
4227.098	4542.188	2.454	3.089	236.569
1.000				
5/25/2015 2:15:00 AM	6165900.001	156.733	21.375	357.243
4229.740	4544.341	2.455	3.090	236.421
1.000				
5/25/2015 2:30:00 AM	6166800.001	156.732	21.375	357.242
4230.590	4545.278	2.456	3.091	236.374
1.000				
5/25/2015 2:45:00 AM	6167700.001	156.747	21.373	357.274
4231.602	4546.611	2.456	3.092	236.317
1.000				
5/25/2015 3:00:00 AM	6168600.001	156.744	21.376	357.269
4232.318	4547.078	2.457	3.092	236.277
1.000				
5/25/2015 3:15:00 AM	6169500.001	156.730	21.367	357.236
4232.897	4548.542	2.457	3.093	236.245
1.000				

5/25/2015 3:30:00 AM	6170400.001	156.758	21.370	357.300
4233.863	4549.293	2.458	3.094	236.191
1.000				
5/25/2015 3:45:00 AM	6171300.001	156.730	21.370	357.237
4235.754	4551.350	2.459	3.095	236.085
1.000				
5/25/2015 4:00:00 AM	6172200.001	156.768	21.374	357.322
4236.170	4551.338	2.459	3.095	236.062
1.000				
5/25/2015 4:15:00 AM	6173100.001	156.772	21.370	357.331
4236.691	4552.316	2.460	3.096	236.033
1.000				
5/25/2015 4:30:00 AM	6174000.001	156.784	21.370	357.358
4236.783	4552.431	2.460	3.096	236.028
1.000				
5/25/2015 4:45:00 AM	6174900.001	156.748	21.369	357.278
4238.674	4554.553	2.461	3.097	235.923
1.000				
5/25/2015 5:00:00 AM	6175800.001	156.789	21.371	357.371
4239.634	4555.413	2.461	3.098	235.869
1.000				
5/25/2015 5:15:00 AM	6176700.001	156.762	21.376	357.309
4241.137	4556.553	2.462	3.098	235.786
1.000				
5/25/2015 5:30:00 AM	6177600.001	156.803	21.374	357.402
4242.642	4558.349	2.463	3.100	235.702
1.000				
5/25/2015 5:45:00 AM	6178500.001	156.806	21.369	357.408
4243.608	4559.872	2.464	3.101	235.649
1.000				
5/25/2015 6:00:00 AM	6179400.001	156.782	21.375	357.353
4244.434	4560.168	2.464	3.101	235.603
1.000				
5/25/2015 6:15:00 AM	6180300.001	156.787	21.370	357.367
4245.342	4561.587	2.465	3.102	235.552
1.000				
5/25/2015 6:30:00 AM	6181200.001	156.787	21.365	357.367
4246.655	4563.458	2.466	3.103	235.479
1.000				
5/25/2015 6:45:00 AM	6182100.001	156.833	21.368	357.471
4247.571	4564.187	2.466	3.104	235.429
1.000				
5/25/2015 7:00:00 AM	6183000.001	156.814	21.369	357.427
4247.882	4564.407	2.467	3.104	235.411
1.000				
5/25/2015 7:15:00 AM	6183900.001	156.810	21.368	357.419
4248.470	4565.203	2.467	3.104	235.379
1.000				
5/25/2015 7:30:00 AM	6184800.001	156.847	21.369	357.502
4249.116	4565.748	2.467	3.105	235.343
1.000				
5/25/2015 7:45:00 AM	6185700.001	156.829	21.364	357.462
4248.756	4565.797	2.467	3.105	235.363
1.000				

5/25/2015 8:00:00 AM	6186600.001	156.876	21.367	357.569
4249.595	4566.502	2.468	3.105	235.317
1.000				
5/25/2015 8:15:00 AM	6187500.001	156.830	21.370	357.464
4250.714	4567.400	2.468	3.106	235.255
1.000				
5/25/2015 8:30:00 AM	6188400.001	156.878	21.371	357.573
4251.796	4568.456	2.469	3.107	235.195
1.000				
5/25/2015 8:45:00 AM	6189300.001	156.880	21.369	357.577
4252.770	4569.667	2.470	3.107	235.141
1.000				
5/25/2015 9:00:00 AM	6190200.001	156.849	21.377	357.508
4254.732	4571.018	2.470	3.108	235.032
1.000				
5/25/2015 9:15:00 AM	6191100.001	156.861	21.375	357.535
4255.046	4571.545	2.471	3.109	235.015
1.000				
5/25/2015 9:30:00 AM	6192000.001	156.856	21.370	357.523
4255.781	4572.869	2.471	3.110	234.975
1.000				
5/25/2015 9:45:00 AM	6192900.001	156.895	21.376	357.612
4257.274	4573.840	2.472	3.110	234.892
1.000				
5/25/2015 10:00:00 AM	6193800.001	156.902	21.375	357.629
4257.090	4573.758	2.472	3.110	234.902
1.000				
5/25/2015 10:15:00 AM	6194700.001	156.909	21.367	357.645
4256.804	4574.240	2.472	3.110	234.918
1.000				
5/25/2015 10:30:00 AM	6195600.001	156.870	21.368	357.554
4257.500	4574.906	2.473	3.111	234.880
1.000				
5/25/2015 10:45:00 AM	6196500.001	156.908	21.379	357.641
4258.442	4574.848	2.473	3.111	234.828
1.000				
5/25/2015 11:00:00 AM	6197400.001	156.910	21.374	357.646
4259.719	4576.689	2.474	3.112	234.757
1.000				
5/25/2015 11:15:00 AM	6198300.001	156.909	21.374	357.645
4260.796	4577.830	2.474	3.113	234.698
1.000				
5/25/2015 11:30:00 AM	6199200.001	156.909	21.372	357.645
4260.937	4578.195	2.475	3.113	234.690
1.000				
5/25/2015 11:45:00 AM	6200100.001	156.905	21.373	357.635
4261.554	4578.793	2.475	3.114	234.656
1.000				
5/25/2015 12:00:00 PM	6201000.001	156.915	21.367	357.657
4262.016	4579.825	2.475	3.114	234.631
1.000				
5/25/2015 12:15:00 PM	6201900.001	156.876	21.365	357.568
4261.599	4579.508	2.475	3.114	234.654
1.000				

5/25/2015 12:30:00 PM	6202800.001	156.869	21.364	357.552
4261.536	4579.539	2.475	3.114	234.657
1.000				
5/25/2015 12:45:00 PM	6203700.001	156.899	21.372	357.620
4262.999	4580.370	2.476	3.115	234.577
1.000				
5/25/2015 1:00:00 PM	6204600.001	156.896	21.377	357.614
4263.729	4580.733	2.476	3.115	234.536
1.000				
5/25/2015 1:15:00 PM	6205500.001	156.899	21.371	357.622
4263.890	4581.492	2.476	3.115	234.528
1.000				
5/25/2015 1:30:00 PM	6206400.001	156.856	21.368	357.523
4264.642	4582.538	2.477	3.116	234.486
1.000				
5/25/2015 1:45:00 PM	6207300.001	156.849	21.366	357.508
4263.903	4581.943	2.477	3.116	234.527
1.000				
5/25/2015 2:00:00 PM	6208200.001	156.882	21.377	357.582
4265.936	4583.112	2.477	3.117	234.415
1.000				
5/25/2015 2:15:00 PM	6209100.001	156.836	21.378	357.478
4266.146	4583.223	2.477	3.117	234.404
1.000				
5/25/2015 2:30:00 PM	6210000.001	156.829	21.373	357.462
4266.225	4583.786	2.478	3.117	234.399
1.000				
5/25/2015 2:45:00 PM	6210900.001	156.830	21.372	357.465
4266.021	4583.642	2.478	3.117	234.410
1.000				
5/25/2015 3:00:00 PM	6211800.001	156.848	21.373	357.505
4266.163	4583.662	2.478	3.117	234.403
1.000				
5/25/2015 3:15:00 PM	6212700.001	156.852	21.377	357.513
4266.478	4583.670	2.478	3.117	234.385
1.000				
5/25/2015 3:30:00 PM	6213600.001	156.809	21.380	357.416
4266.237	4583.082	2.477	3.116	234.399
1.000				
5/25/2015 3:45:00 PM	6214500.001	156.837	21.379	357.481
4266.849	4583.920	2.478	3.117	234.365
1.000				
5/25/2015 4:00:00 PM	6215400.001	156.800	21.375	357.396
4265.679	4582.953	2.477	3.116	234.429
1.000				
5/25/2015 4:15:00 PM	6216300.001	156.826	21.382	357.455
4267.410	4584.187	2.478	3.117	234.334
1.000				
5/25/2015 4:30:00 PM	6217200.001	156.823	21.379	357.448
4267.009	4584.010	2.478	3.117	234.356
1.000				
5/25/2015 4:45:00 PM	6218100.001	156.785	21.380	357.360
4266.935	4583.907	2.478	3.117	234.360
1.000				

5/25/2015 5:00:00 PM 4267.927 1.000	6219000.001 4585.104	156.773 2.478	21.378 3.118	357.333 234.306
5/25/2015 5:15:00 PM 4266.682 1.000	6219900.001 4584.145	156.801 2.478	21.374 3.117	357.398 234.374
5/25/2015 5:30:00 PM 4267.458 1.000	6220800.001 4585.137	156.808 2.479	21.373 3.118	357.413 234.332
5/25/2015 5:45:00 PM 4267.062 1.000	6221700.001 4584.479	156.770 2.478	21.375 3.117	357.326 234.353
5/25/2015 6:00:00 PM 4267.962 1.000	6222600.001 4585.307	156.797 2.479	21.376 3.118	357.390 234.304
5/25/2015 6:15:00 PM 4268.213 1.000	6223500.001 4585.584	156.790 2.479	21.376 3.118	357.373 234.290
5/25/2015 6:30:00 PM 4268.447 1.000	6224400.001 4585.670	156.802 2.479	21.378 3.118	357.401 234.277
5/25/2015 6:45:00 PM 4268.634 1.000	6225300.001 4585.591	156.784 2.479	21.381 3.118	357.358 234.267
5/25/2015 7:00:00 PM 4269.796 1.000	6226200.001 4586.617	156.787 2.479	21.384 3.119	357.365 234.203
5/25/2015 7:15:00 PM 4269.708 1.000	6227100.001 4586.135	156.774 2.479	21.388 3.119	357.337 234.208
5/25/2015 7:30:00 PM 4270.167 1.000	6228000.001 4586.405	156.737 2.479	21.390 3.119	357.253 234.183
5/25/2015 7:45:00 PM 4270.377 1.000	6228900.001 4586.796	156.777 2.479	21.388 3.119	357.342 234.171
5/25/2015 8:00:00 PM 4270.390 1.000	6229800.001 4586.265	156.772 2.479	21.394 3.119	357.331 234.171
5/25/2015 8:15:00 PM 4270.925 1.000	6230700.001 4586.914	156.777 2.480	21.393 3.119	357.342 234.141
5/25/2015 8:30:00 PM 4270.496 1.000	6231600.001 4587.475	156.770 2.480	21.382 3.119	357.327 234.165
5/25/2015 8:45:00 PM 4267.795 1.000	6232500.001 4585.053	156.743 2.478	21.377 3.118	357.267 234.313
5/25/2015 9:00:00 PM 4266.155 1.000	6233400.001 4583.432	156.735 2.478	21.376 3.117	357.248 234.403
5/25/2015 9:15:00 PM 4261.308 1.000	6234300.001 4578.676	156.785 2.475	21.371 3.113	357.362 234.670

5/25/2015 9:30:00 PM	6235200.001	156.783	21.371	357.356
4257.204	4574.275	2.472	3.111	234.896
1.000				
5/25/2015 9:45:00 PM	6236100.001	156.742	21.371	357.263
4253.982	4570.780	2.470	3.108	235.074
1.000				
5/25/2015 10:00:00 PM	6237000.001	156.736	21.367	357.250
4251.406	4568.374	2.469	3.106	235.216
1.000				
5/25/2015 10:15:00 PM	6237900.001	156.775	21.367	357.338
4247.466	4564.140	2.466	3.104	235.435
1.000				
5/25/2015 10:30:00 PM	6238800.001	156.745	21.368	357.269
4245.009	4561.467	2.465	3.102	235.571
1.000				
5/25/2015 10:45:00 PM	6239700.001	156.776	21.365	357.341
4241.193	4557.637	2.463	3.099	235.783
1.000				
5/25/2015 11:00:00 PM	6240600.001	156.743	21.366	357.267
4236.620	4552.633	2.460	3.096	236.037
1.000				
5/25/2015 11:15:00 PM	6241500.001	156.776	21.363	357.341
4233.090	4549.126	2.458	3.093	236.234
1.000				
5/25/2015 11:30:00 PM	6242400.001	156.782	21.360	357.354
4229.481	4545.501	2.456	3.091	236.436
1.000				
5/25/2015 11:45:00 PM	6243300.001	156.744	21.357	357.268
4225.899	4541.962	2.454	3.089	236.636
1.000				
5/26/2015 12:00:00 AM	6244200.001	156.781	21.351	357.353
4221.570	4537.807	2.451	3.086	236.879
1.000				
5/26/2015 12:15:00 AM	6245100.001	156.778	21.350	357.345
4218.849	4535.013	2.450	3.084	237.031
1.000				
5/26/2015 12:30:00 AM	6246000.001	156.748	21.352	357.276
4215.266	4530.950	2.447	3.081	237.233
1.000				
5/26/2015 12:45:00 AM	6246900.001	156.743	21.353	357.265
4212.477	4527.894	2.446	3.079	237.390
1.000				
5/26/2015 1:00:00 AM	6247800.001	156.777	21.355	357.342
4210.735	4525.835	2.444	3.078	237.488
1.000				
5/26/2015 1:15:00 AM	6248700.001	156.699	21.352	357.165
4209.070	4524.282	2.444	3.077	237.582
1.000				
5/26/2015 1:30:00 AM	6249600.001	156.735	21.352	357.248
4208.019	4523.184	2.443	3.076	237.642
1.000				
5/26/2015 1:45:00 AM	6250500.001	156.736	21.356	357.249
4207.306	4522.084	2.442	3.075	237.682
1.000				

5/26/2015 2:00:00 AM 4206.402 1.000	6251400.001 4521.128	156.773 2.442	21.355 3.074	357.334 237.733
5/26/2015 2:15:00 AM 4205.866 1.000	6252300.001 4520.146	156.730 2.441	21.360 3.074	357.236 237.763
5/26/2015 2:30:00 AM 4206.075 1.000	6253200.001 4520.542	156.769 2.441	21.358 3.074	357.325 237.751
5/26/2015 2:45:00 AM 4205.028 1.000	6254100.001 4519.286	156.761 2.441	21.359 3.073	357.307 237.811
5/26/2015 3:00:00 AM 4204.894 1.000	6255000.001 4519.214	156.727 2.441	21.359 3.073	357.230 237.818
5/26/2015 3:15:00 AM 4205.228 1.000	6255900.001 4519.500	156.734 2.441	21.359 3.073	357.245 237.799
5/26/2015 3:30:00 AM 4204.005 1.000	6256800.001 4518.275	156.734 2.440	21.358 3.072	357.246 237.868
5/26/2015 3:45:00 AM 4204.199 1.000	6257700.001 4518.038	156.728 2.440	21.363 3.072	357.231 237.857
5/26/2015 4:00:00 AM 4204.218 1.000	6258600.001 4518.090	156.768 2.440	21.363 3.072	357.322 237.856
5/26/2015 4:15:00 AM 4204.162 1.000	6259500.001 4518.022	156.766 2.440	21.363 3.072	357.318 237.860
5/26/2015 4:30:00 AM 4204.767 1.000	6260400.001 4518.444	156.732 2.440	21.365 3.073	357.241 237.825
5/26/2015 4:45:00 AM 4204.176 1.000	6261300.001 4518.313	156.774 2.440	21.360 3.072	357.335 237.859
5/26/2015 5:00:00 AM 4204.200 1.000	6262200.001 4517.908	156.771 2.440	21.365 3.072	357.329 237.857
5/26/2015 5:15:00 AM 4203.996 1.000	6263100.001 4517.754	156.768 2.440	21.364 3.072	357.323 237.869
5/26/2015 5:30:00 AM 4204.377 1.000	6264000.001 4517.749	156.781 2.440	21.368 3.072	357.353 237.847
5/26/2015 5:45:00 AM 4203.856 1.000	6264900.001 4517.978	156.779 2.440	21.360 3.072	357.348 237.877
5/26/2015 6:00:00 AM 4203.780 1.000	6265800.001 4518.099	156.783 2.440	21.358 3.072	357.356 237.881
5/26/2015 6:15:00 AM 4203.714 1.000	6266700.001 4517.979	156.784 2.440	21.358 3.072	357.360 237.885

5/26/2015 6:30:00 AM	6267600.001	156.761	21.363	357.306
4204.775	4518.682	2.440	3.073	237.825
1.000				
5/26/2015 6:45:00 AM	6268500.001	156.756	21.366	357.295
4205.141	4518.830	2.440	3.073	237.804
1.000				
5/26/2015 7:00:00 AM	6269400.001	156.797	21.364	357.388
4205.583	4519.476	2.441	3.073	237.779
1.000				
5/26/2015 7:15:00 AM	6270300.001	156.808	21.368	357.413
4205.950	4519.472	2.441	3.073	237.758
1.000				
5/26/2015 7:30:00 AM	6271200.001	156.807	21.364	357.411
4205.367	4519.220	2.441	3.073	237.791
1.000				
5/26/2015 7:45:00 AM	6272100.001	156.808	21.368	357.414
4206.212	4519.777	2.441	3.073	237.744
1.000				
5/26/2015 8:00:00 AM	6273000.001	156.783	21.367	357.356
4205.230	4518.820	2.440	3.073	237.799
1.000				
5/26/2015 8:15:00 AM	6273900.001	156.811	21.365	357.421
4206.270	4520.124	2.441	3.074	237.740
1.000				
5/26/2015 8:30:00 AM	6274800.001	156.820	21.366	357.441
4206.750	4520.478	2.441	3.074	237.713
1.000				
5/26/2015 8:45:00 AM	6275700.001	156.823	21.367	357.448
4206.880	4520.586	2.441	3.074	237.706
1.000				
5/26/2015 9:00:00 AM	6276600.001	156.830	21.360	357.464
4207.327	4521.675	2.442	3.075	237.681
1.000				
5/26/2015 9:15:00 AM	6277500.001	156.799	21.366	357.394
4207.863	4521.682	2.442	3.075	237.650
1.000				
5/26/2015 9:30:00 AM	6278400.001	156.804	21.363	357.404
4207.863	4521.959	2.442	3.075	237.650
1.000				
5/26/2015 9:45:00 AM	6279300.001	156.833	21.362	357.471
4208.530	4522.772	2.443	3.075	237.613
1.000				
5/26/2015 10:00:00 AM	6280200.001	156.804	21.366	357.405
4210.177	4524.161	2.443	3.076	237.520
1.000				
5/26/2015 10:15:00 AM	6281100.001	156.807	21.361	357.410
4209.643	4524.107	2.443	3.076	237.550
1.000				
5/26/2015 10:30:00 AM	6282000.001	156.834	21.364	357.472
4210.537	4524.816	2.444	3.077	237.499
1.000				
5/26/2015 10:45:00 AM	6282900.001	156.843	21.367	357.493
4211.631	4525.683	2.444	3.077	237.438
1.000				

5/26/2015 11:00:00 AM	6283800.001	156.841	21.368	357.490
4211.207	4525.128	2.444	3.077	237.462
1.000				
5/26/2015 11:15:00 AM	6284700.001	156.837	21.363	357.481
4212.806	4527.328	2.445	3.079	237.372
1.000				
5/26/2015 11:30:00 AM	6285600.001	156.837	21.367	357.479
4214.007	4528.194	2.446	3.079	237.304
1.000				
5/26/2015 11:45:00 AM	6286500.001	156.834	21.376	357.474
4213.763	4527.118	2.445	3.078	237.318
1.000				
5/26/2015 12:00:00 PM	6287400.001	156.796	21.371	357.387
4214.728	4528.651	2.446	3.079	237.263
1.000				
5/26/2015 12:15:00 PM	6288300.001	156.828	21.370	357.459
4214.623	4528.645	2.446	3.079	237.269
1.000				
5/26/2015 12:30:00 PM	6289200.001	156.828	21.371	357.460
4215.353	4529.307	2.446	3.080	237.228
1.000				
5/26/2015 12:45:00 PM	6290100.001	156.792	21.374	357.377
4215.893	4529.593	2.447	3.080	237.198
1.000				
5/26/2015 1:00:00 PM	6291000.001	156.828	21.372	357.459
4217.003	4530.950	2.447	3.081	237.135
1.000				
5/26/2015 1:15:00 PM	6291900.001	156.827	21.365	357.456
4216.449	4531.046	2.447	3.081	237.166
1.000				
5/26/2015 1:30:00 PM	6292800.001	156.824	21.368	357.449
4217.233	4531.563	2.448	3.081	237.122
1.000				
5/26/2015 1:45:00 PM	6293700.001	156.780	21.371	357.351
4218.886	4533.063	2.449	3.082	237.029
1.000				
5/26/2015 2:00:00 PM	6294600.001	156.812	21.369	357.424
4219.087	4533.450	2.449	3.083	237.018
1.000				
5/26/2015 2:15:00 PM	6295500.001	156.819	21.367	357.438
4218.552	4533.135	2.449	3.083	237.048
1.000				
5/26/2015 2:30:00 PM	6296400.001	156.819	21.369	357.440
4218.475	4532.792	2.448	3.082	237.052
1.000				
5/26/2015 2:45:00 PM	6297300.001	156.809	21.373	357.417
4219.504	4533.530	2.449	3.083	236.995
1.000				
5/26/2015 3:00:00 PM	6298200.001	156.810	21.371	357.419
4219.367	4533.644	2.449	3.083	237.002
1.000				
5/26/2015 3:15:00 PM	6299100.001	156.810	21.373	357.418
4219.560	4533.599	2.449	3.083	236.992
1.000				

5/26/2015 3:30:00 PM 4220.866 1.000	6300000.001 4534.775	156.801 2.450	21.376 3.084	357.398 236.918
5/26/2015 3:45:00 PM 4221.100 1.000	6300900.001 4535.171	156.802 2.450	21.374 3.084	357.399 236.905
5/26/2015 4:00:00 PM 4220.480 1.000	6301800.001 4535.216	156.792 2.450	21.367 3.084	357.377 236.940
5/26/2015 4:15:00 PM 4221.682 1.000	6302700.001 4535.985	156.794 2.450	21.372 3.084	357.383 236.872
5/26/2015 4:30:00 PM 4221.649 1.000	6303600.001 4535.525	156.796 2.450	21.377 3.084	357.385 236.874
5/26/2015 4:45:00 PM 4221.494 1.000	6304500.001 4536.182	156.756 2.450	21.368 3.085	357.295 236.883
5/26/2015 5:00:00 PM 4220.811 1.000	6305400.001 4535.391	156.796 2.450	21.369 3.084	357.385 236.921
5/26/2015 5:15:00 PM 4221.675 1.000	6306300.001 4536.083	156.795 2.450	21.371 3.085	357.384 236.873
5/26/2015 5:30:00 PM 4220.973 1.000	6307200.001 4535.419	156.793 2.450	21.370 3.084	357.380 236.912
5/26/2015 5:45:00 PM 4221.197 1.000	6308100.001 4536.020	156.785 2.450	21.366 3.084	357.362 236.900
5/26/2015 6:00:00 PM 4221.795 1.000	6309000.001 4536.490	156.759 2.451	21.368 3.085	357.303 236.866
5/26/2015 6:15:00 PM 4221.375 1.000	6309900.001 4535.589	156.763 2.450	21.373 3.084	357.311 236.890
5/26/2015 6:30:00 PM 4222.544 1.000	6310800.001 4536.830	156.787 2.451	21.373 3.085	357.365 236.824
5/26/2015 6:45:00 PM 4222.617 1.000	6311700.001 4537.104	156.757 2.451	21.371 3.085	357.298 236.820
5/26/2015 7:00:00 PM 4222.345 1.000	6312600.001 4537.375	156.803 2.451	21.365 3.085	357.403 236.835
5/26/2015 7:15:00 PM 4221.671 1.000	6313500.001 4536.609	156.798 2.451	21.365 3.085	357.391 236.873
5/26/2015 7:30:00 PM 4223.612 1.000	6314400.001 4537.863	156.767 2.451	21.374 3.086	357.321 236.764
5/26/2015 7:45:00 PM 4224.043 1.000	6315300.001 4538.041	156.809 2.451	21.377 3.086	357.415 236.740

5/26/2015 8:00:00 PM 4223.907 1.000	6316200.001 4537.830	156.773 2.451	21.378 3.086	357.333 236.748
5/26/2015 8:15:00 PM 4223.614 1.000	6317100.001 4538.412	156.781 2.452	21.368 3.086	357.352 236.764
5/26/2015 8:30:00 PM 4223.124 1.000	6318000.001 4537.885	156.811 2.451	21.368 3.086	357.421 236.792
5/26/2015 8:45:00 PM 4224.359 1.000	6318900.001 4538.730	156.815 2.452	21.374 3.086	357.430 236.722
5/26/2015 9:00:00 PM 4223.167 1.000	6319800.001 4538.257	156.786 2.452	21.365 3.086	357.364 236.789
5/26/2015 9:15:00 PM 4223.739 1.000	6320700.001 4538.325	156.812 2.452	21.371 3.086	357.422 236.757
5/26/2015 9:30:00 PM 4223.491 1.000	6321600.001 4538.066	156.786 2.451	21.371 3.086	357.364 236.771
5/26/2015 9:45:00 PM 4223.003 1.000	6322500.001 4538.302	156.785 2.452	21.363 3.086	357.360 236.798
5/26/2015 10:00:00 PM 4222.619 1.000	6323400.001 4537.962	156.786 2.451	21.362 3.086	357.363 236.820
5/26/2015 10:15:00 PM 4223.778 1.000	6324300.001 4538.008	156.782 2.451	21.375 3.086	357.355 236.755
5/26/2015 10:30:00 PM 4223.193 1.000	6325200.001 4538.293	156.785 2.452	21.365 3.086	357.360 236.788
5/26/2015 10:45:00 PM 4222.771 1.000	6326100.001 4538.085	156.829 2.451	21.362 3.086	357.462 236.811
5/26/2015 11:00:00 PM 4222.501 1.000	6327000.001 4537.722	156.793 2.451	21.363 3.086	357.380 236.826
5/26/2015 11:15:00 PM 4223.313 1.000	6327900.001 4538.341	156.825 2.452	21.366 3.086	357.453 236.781
5/26/2015 11:30:00 PM 4222.552 1.000	6328800.001 4537.482	156.788 2.451	21.366 3.085	357.368 236.824
5/26/2015 11:45:00 PM 4223.271 1.000	6329700.001 4538.419	156.785 2.452	21.364 3.086	357.360 236.783
5/27/2015 12:00:00 AM 4223.332 1.000	6330600.001 4538.125	156.818 2.451	21.368 3.086	357.436 236.780
5/27/2015 12:15:00 AM 4224.057 1.000	6331500.001 4538.340	156.814 2.452	21.374 3.086	357.428 236.739

5/27/2015 12:30:00 AM	6332400.001	156.815	21.373	357.429
4223.583	4537.996	2.451	3.086	236.766
1.000				
5/27/2015 12:45:00 AM	6333300.001	156.813	21.363	357.426
4223.641	4538.915	2.452	3.086	236.763
1.000				
5/27/2015 1:00:00 AM	6334200.001	156.779	21.365	357.348
4223.221	4538.339	2.452	3.086	236.786
1.000				
5/27/2015 1:15:00 AM	6335100.001	156.773	21.363	357.335
4222.383	4537.587	2.451	3.086	236.833
1.000				
5/27/2015 1:30:00 AM	6336000.001	156.772	21.366	357.332
4223.144	4538.168	2.452	3.086	236.790
1.000				
5/27/2015 1:45:00 AM	6336900.001	156.800	21.365	357.397
4223.414	4538.482	2.452	3.086	236.775
1.000				
5/27/2015 2:00:00 AM	6337800.001	156.760	21.372	357.305
4223.639	4538.112	2.451	3.086	236.763
1.000				
5/27/2015 2:15:00 AM	6338700.001	156.787	21.370	357.366
4223.596	4538.237	2.452	3.086	236.765
1.000				
5/27/2015 2:30:00 AM	6339600.001	156.794	21.366	357.381
4223.858	4538.919	2.452	3.086	236.750
1.000				
5/27/2015 2:45:00 AM	6340500.001	156.781	21.374	357.352
4225.622	4540.096	2.453	3.087	236.652
1.000				
5/27/2015 3:00:00 AM	6341400.001	156.783	21.378	357.357
4224.891	4538.878	2.452	3.086	236.692
1.000				
5/27/2015 3:15:00 AM	6342300.001	156.778	21.370	357.345
4224.042	4538.692	2.452	3.086	236.740
1.000				
5/27/2015 3:30:00 AM	6343200.001	156.778	21.368	357.346
4223.774	4538.657	2.452	3.086	236.755
1.000				
5/27/2015 3:45:00 AM	6344100.001	156.739	21.367	357.256
4223.856	4538.835	2.452	3.086	236.751
1.000				
5/27/2015 4:00:00 AM	6345000.001	156.777	21.368	357.343
4224.098	4538.996	2.452	3.087	236.737
1.000				
5/27/2015 4:15:00 AM	6345900.001	156.766	21.366	357.318
4223.015	4537.973	2.451	3.086	236.798
1.000				
5/27/2015 4:30:00 AM	6346800.001	156.715	21.367	357.203
4224.210	4539.143	2.452	3.087	236.731
1.000				
5/27/2015 4:45:00 AM	6347700.001	156.762	21.374	357.309
4224.357	4538.663	2.452	3.086	236.722
1.000				

5/27/2015 5:00:00 AM 4224.692 1.000	6348600.001 4538.770	156.756 2.452	21.377 3.086	357.295 236.704
5/27/2015 5:15:00 AM 4224.267 1.000	6349500.001 4538.852	156.722 2.452	21.371 3.086	357.218 236.727
5/27/2015 5:30:00 AM 4224.085 1.000	6350400.001 4538.795	156.765 2.452	21.370 3.086	357.315 236.738
5/27/2015 5:45:00 AM 4223.944 1.000	6351300.001 4538.726	156.752 2.452	21.369 3.086	357.286 236.746
5/27/2015 6:00:00 AM 4224.362 1.000	6352200.001 4539.175	156.761 2.452	21.369 3.087	357.307 236.722
5/27/2015 6:15:00 AM 4223.641 1.000	6353100.001 4538.424	156.784 2.452	21.369 3.086	357.359 236.763
5/27/2015 6:30:00 AM 4224.838 1.000	6354000.001 4539.155	156.749 2.452	21.375 3.087	357.278 236.695
5/27/2015 6:45:00 AM 4224.430 1.000	6354900.001 4538.922	156.715 2.452	21.372 3.086	357.201 236.718
5/27/2015 7:00:00 AM 4223.870 1.000	6355800.001 4538.573	156.751 2.452	21.370 3.086	357.285 236.750
5/27/2015 7:15:00 AM 4225.003 1.000	6356700.001 4539.725	156.713 2.452	21.370 3.087	357.197 236.686
5/27/2015 7:30:00 AM 4223.892 1.000	6357600.001 4538.481	156.750 2.452	21.371 3.086	357.281 236.748
5/27/2015 7:45:00 AM 4223.917 1.000	6358500.001 4538.516	156.759 2.452	21.371 3.086	357.301 236.747
5/27/2015 8:00:00 AM 4223.739 1.000	6359400.001 4538.268	156.756 2.452	21.371 3.086	357.296 236.757
5/27/2015 8:15:00 AM 4224.688 1.000	6360300.001 4538.979	156.758 2.452	21.375 3.087	357.300 236.704
5/27/2015 8:30:00 AM 4224.259 1.000	6361200.001 4538.363	156.765 2.452	21.376 3.086	357.315 236.728
5/27/2015 8:45:00 AM 4224.585 1.000	6362100.001 4538.313	156.756 2.452	21.381 3.086	357.296 236.710
5/27/2015 9:00:00 AM 4224.959 1.000	6363000.001 4538.641	156.726 2.452	21.381 3.086	357.226 236.689
5/27/2015 9:15:00 AM 4224.964 1.000	6363900.001 4539.070	156.778 2.452	21.377 3.087	357.345 236.688

5/27/2015 9:30:00 AM	6364800.001	156.769	21.378	357.326
4224.938	4538.977	2.452	3.087	236.690
1.000				
5/27/2015 9:45:00 AM	6365700.001	156.768	21.376	357.322
4225.004	4539.154	2.452	3.087	236.686
1.000				
5/27/2015 10:00:00 AM	6366600.001	156.766	21.375	357.318
4224.220	4538.492	2.452	3.086	236.730
1.000				
5/27/2015 10:15:00 AM	6367500.001	156.734	21.371	357.246
4223.480	4538.006	2.451	3.086	236.772
1.000				
5/27/2015 10:30:00 AM	6368400.001	156.741	21.368	357.261
4222.086	4536.787	2.451	3.085	236.850
1.000				
5/27/2015 10:45:00 AM	6369300.001	156.738	21.367	357.254
4221.301	4536.065	2.450	3.085	236.894
1.000				
5/27/2015 11:00:00 AM	6370200.001	156.768	21.369	357.322
4219.025	4533.465	2.449	3.083	237.022
1.000				
5/27/2015 11:15:00 AM	6371100.001	156.742	21.369	357.264
4217.353	4531.619	2.448	3.082	237.116
1.000				
5/27/2015 11:30:00 AM	6372000.001	156.734	21.365	357.245
4215.944	4530.529	2.447	3.081	237.195
1.000				
5/27/2015 11:45:00 AM	6372900.001	156.749	21.369	357.280
4214.557	4528.623	2.446	3.079	237.273
1.000				
5/27/2015 12:00:00 PM	6373800.001	156.775	21.369	357.338
4213.932	4527.919	2.446	3.079	237.308
1.000				
5/27/2015 12:15:00 PM	6374700.001	156.768	21.368	357.322
4213.659	4527.722	2.446	3.079	237.323
1.000				
5/27/2015 12:30:00 PM	6375600.001	156.774	21.366	357.337
4213.076	4527.284	2.445	3.079	237.356
1.000				
5/27/2015 12:45:00 PM	6376500.001	156.776	21.365	357.341
4211.605	4525.785	2.444	3.078	237.439
1.000				
5/27/2015 1:00:00 PM	6377400.001	156.769	21.364	357.326
4211.936	4526.311	2.445	3.078	237.421
1.000				
5/27/2015 1:15:00 PM	6378300.001	156.766	21.366	357.318
4210.384	4524.448	2.444	3.077	237.508
1.000				
5/27/2015 1:30:00 PM	6379200.001	156.766	21.365	357.318
4210.337	4524.446	2.444	3.077	237.511
1.000				
5/27/2015 1:45:00 PM	6380100.001	156.729	21.375	357.233
4210.641	4523.829	2.443	3.076	237.494
1.000				

5/27/2015 2:00:00 PM 4211.197 1.000	6381000.001 4524.110	156.759 2.443	21.379 3.076	357.303 237.462
5/27/2015 2:15:00 PM 4211.248 1.000	6381900.001 4524.204	156.756 2.444	21.378 3.076	357.296 237.459
5/27/2015 2:30:00 PM 4210.885 1.000	6382800.001 4524.205	156.751 2.444	21.374 3.076	357.284 237.480
5/27/2015 2:45:00 PM 4209.793 1.000	6383700.001 4523.569	156.755 2.443	21.368 3.076	357.293 237.541
5/27/2015 3:00:00 PM 4209.783 1.000	6384600.001 4523.664	156.720 2.443	21.367 3.076	357.212 237.542
5/27/2015 3:15:00 PM 4209.296 1.000	6385500.001 4523.222	156.750 2.443	21.366 3.076	357.281 237.569
5/27/2015 3:30:00 PM 4209.638 1.000	6386400.001 4523.101	156.706 2.443	21.372 3.076	357.182 237.550
5/27/2015 3:45:00 PM 4209.405 1.000	6387300.001 4523.160	156.710 2.443	21.368 3.076	357.191 237.563
5/27/2015 4:00:00 PM 4209.994 1.000	6388200.001 4523.280	156.742 2.443	21.374 3.076	357.263 237.530
5/27/2015 4:15:00 PM 4210.458 1.000	6389100.001 4523.559	156.735 2.443	21.376 3.076	357.247 237.504
5/27/2015 4:30:00 PM 4210.654 1.000	6390000.001 4524.128	156.690 2.443	21.372 3.076	357.145 237.493
5/27/2015 4:45:00 PM 4210.264 1.000	6390900.001 4524.050	156.695 2.443	21.369 3.076	357.155 237.515
5/27/2015 5:00:00 PM 4209.417 1.000	6391800.001 4523.254	156.732 2.443	21.367 3.076	357.240 237.563
5/27/2015 5:15:00 PM 4210.139 1.000	6392700.001 4523.314	156.726 2.443	21.375 3.076	357.228 237.522
5/27/2015 5:30:00 PM 4209.761 1.000	6393600.001 4522.981	156.721 2.443	21.374 3.076	357.216 237.543
5/27/2015 5:45:00 PM 4209.519 1.000	6394500.001 4523.314	156.683 2.443	21.368 3.076	357.128 237.557
5/27/2015 6:00:00 PM 4209.904 1.000	6395400.001 4523.600	156.718 2.443	21.369 3.076	357.208 237.535
5/27/2015 6:15:00 PM 4209.193 1.000	6396300.001 4523.225	156.723 2.443	21.365 3.076	357.220 237.575

5/27/2015 6:30:00 PM 4209.133 1.000	6397200.001 4523.071	156.679 2.443	21.366 3.076	357.119 237.579
5/27/2015 6:45:00 PM 4209.923 1.000	6398100.001 4522.968	156.668 2.443	21.376 3.076	357.096 237.534
5/27/2015 7:00:00 PM 4209.932 1.000	6399000.001 4522.961	156.708 2.443	21.376 3.076	357.186 237.534
5/27/2015 7:15:00 PM 4210.674 1.000	6399900.001 4523.466	156.707 2.443	21.380 3.076	357.183 237.492
5/27/2015 7:30:00 PM 4209.831 1.000	6400800.001 4523.251	156.706 2.443	21.372 3.076	357.182 237.539
5/27/2015 7:45:00 PM 4209.581 1.000	6401700.001 4522.226	156.711 2.442	21.380 3.075	357.193 237.553
5/27/2015 8:00:00 PM 4209.468 1.000	6402600.001 4522.902	156.673 2.443	21.372 3.076	357.106 237.560
5/27/2015 8:15:00 PM 4208.709 1.000	6403500.001 4522.722	156.715 2.443	21.365 3.075	357.202 237.603
5/27/2015 8:30:00 PM 4209.428 1.000	6404400.001 4523.176	156.710 2.443	21.368 3.076	357.190 237.562
5/27/2015 8:45:00 PM 4209.283 1.000	6405300.001 4523.061	156.713 2.443	21.368 3.076	357.198 237.570
5/27/2015 9:00:00 PM 4208.443 1.000	6406200.001 4522.281	156.726 2.442	21.367 3.075	357.227 237.618
5/27/2015 9:15:00 PM 4208.848 1.000	6407100.001 4522.609	156.682 2.443	21.368 3.075	357.127 237.595
5/27/2015 9:30:00 PM 4207.030 1.000	6408000.001 4521.275	156.721 2.442	21.361 3.074	357.216 237.697
5/27/2015 9:45:00 PM 4207.133 1.000	6408900.001 4521.402	156.692 2.442	21.361 3.075	357.150 237.692
5/27/2015 10:00:00 PM 4207.102 1.000	6409800.001 4521.278	156.683 2.442	21.362 3.074	357.130 237.693
5/27/2015 10:15:00 PM 4207.496 1.000	6410700.001 4520.888	156.711 2.442	21.371 3.074	357.193 237.671
5/27/2015 10:30:00 PM 4207.963 1.000	6411600.001 4520.757	156.721 2.442	21.377 3.074	357.216 237.645
5/27/2015 10:45:00 PM 4207.822 1.000	6412500.001 4520.581	156.711 2.441	21.378 3.074	357.193 237.653

5/27/2015 11:00:00 PM	6413400.001	156.717	21.376	357.206
4208.204	4521.195	2.442	3.074	237.631
1.000				
5/27/2015 11:15:00 PM	6414300.001	156.717	21.363	357.206
4207.468	4521.566	2.442	3.075	237.673
1.000				
5/27/2015 11:30:00 PM	6415200.001	156.707	21.372	357.183
4207.782	4521.026	2.442	3.074	237.655
1.000				
5/27/2015 11:45:00 PM	6416100.001	156.693	21.375	357.152
4208.708	4521.809	2.442	3.075	237.603
1.000				

Serial_number:

1071288

Project ID:

MPWSP TSW Long Term

Location:

MPWSP MW-5M

LEVEL

UNIT: ft

Offset: 0.000000 ft

Altitude: 0.000000 ft

Density: 1.000000 kg/L

TEMPERATURE

UNIT: Deg C

CONDUCTIVITY

UNIT: μ S/cm

Date	Time	ms	LEVEL	TEMPERATURE	CONDUCTIVITY
5/21/2015	0:00:00	0	90.984	17.3	955
5/21/2015	0:15:00	0	90.945	17.3	955
5/21/2015	0:30:00	0	90.965	17.3	956
5/21/2015	0:45:00	0	90.945	17.3	955
5/21/2015	1:00:00	0	90.945	17.3	956
5/21/2015	1:15:00	0	91.004	17.3	956
5/21/2015	1:30:00	0	90.945	17.3	955
5/21/2015	1:45:00	0	90.965	17.3	956
5/21/2015	2:00:00	0	90.886	17.3	956
5/21/2015	2:15:00	0	91.024	17.3	955
5/21/2015	2:30:00	0	90.984	17.3	955
5/21/2015	2:45:00	0	91.004	17.3	955
5/21/2015	3:00:00	0	91.004	17.3	956
5/21/2015	3:15:00	0	90.945	17.3	955
5/21/2015	3:30:00	0	90.906	17.3	955
5/21/2015	3:45:00	0	91.004	17.3	956
5/21/2015	4:00:00	0	91.004	17.3	956
5/21/2015	4:15:00	0	90.984	17.3	956
5/21/2015	4:30:00	0	90.945	17.3	955
5/21/2015	4:45:00	0	90.984	17.3	955
5/21/2015	5:00:00	0	90.984	17.3	956
5/21/2015	5:15:00	0	90.945	17.3	955
5/21/2015	5:30:00	0	90.984	17.3	955
5/21/2015	5:45:00	0	91.004	17.3	956
5/21/2015	6:00:00	0	90.945	17.3	956
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5/21/2015	6:45:00	0	91.004	17.3	956
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5/21/2015	7:15:00	0	90.945	17.3	955
5/21/2015	7:30:00	0	90.984	17.3	957

5/21/2015	7:45:00	0	91.004	17.3	957
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5/21/2015	8:30:00	0	90.945	17.3	955
5/21/2015	8:45:00	0	90.945	17.3	957
5/21/2015	9:00:00	0	90.984	17.3	957
5/21/2015	9:15:00	0	90.925	17.3	957
5/21/2015	9:30:00	0	90.945	17.3	956
5/21/2015	9:45:00	0	90.965	17.3	955
5/21/2015	10:00:00	0	90.965	17.3	955
5/21/2015	10:15:00	0	91.024	17.3	956
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5/21/2015	10:45:00	0	91.024	17.3	956
5/21/2015	11:00:00	0	90.965	17.3	956
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5/21/2015	11:30:00	0	90.925	17.3	957
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5/22/2015	22:15:00	0	90.846	17.3	958
5/22/2015	22:30:00	0	90.906	17.3	958
5/22/2015	22:45:00	0	90.886	17.3	958
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5/22/2015	23:45:00	0	90.846	17.3	958
5/23/2015	0:00:00	0	90.886	17.3	958
5/23/2015	0:15:00	0	90.925	17.3	958
5/23/2015	0:30:00	0	90.866	17.3	958
5/23/2015	0:45:00	0	90.846	17.3	958
5/23/2015	1:00:00	0	90.925	17.3	958
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5/24/2015	10:15:00	0	90.748	17.3	960
5/24/2015	10:30:00	0	90.768	17.3	959
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5/24/2015	13:45:00	0	90.65	17.3	960
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5/24/2015	23:30:00	0	90.61	17.3	960
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5/25/2015	5:00:00	0	90.689	17.3	960
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5/25/2015	5:30:00	0	90.709	17.3	960

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5/25/2015	6:30:00	0	90.689	17.3	961
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5/25/2015	7:15:00	0	90.748	17.3	962
5/25/2015	7:30:00	0	90.748	17.3	960
5/25/2015	7:45:00	0	90.748	17.3	960
5/25/2015	8:00:00	0	90.768	17.3	961
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5/25/2015	8:30:00	0	90.787	17.3	961
5/25/2015	8:45:00	0	90.807	17.3	961
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5/25/2015	10:15:00	0	90.807	17.3	961
5/25/2015	10:30:00	0	90.807	17.3	961
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5/25/2015	11:15:00	0	90.787	17.3	960
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5/25/2015	14:15:00	0	90.728	17.3	961
5/25/2015	14:30:00	0	90.748	17.3	961
5/25/2015	14:45:00	0	90.807	17.3	960
5/25/2015	15:00:00	0	90.807	17.3	962
5/25/2015	15:15:00	0	90.728	17.3	960
5/25/2015	15:30:00	0	90.768	17.3	961
5/25/2015	15:45:00	0	90.728	17.3	962
5/25/2015	16:00:00	0	90.728	17.3	960
5/25/2015	16:15:00	0	90.768	17.3	962
5/25/2015	16:30:00	0	90.768	17.3	960
5/25/2015	16:45:00	0	90.768	17.3	960
5/25/2015	17:00:00	0	90.728	17.3	961
5/25/2015	17:15:00	0	90.65	17.3	960

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5/25/2015	17:45:00	0	90.748	17.3	962
5/25/2015	18:00:00	0	90.787	17.3	961
5/25/2015	18:15:00	0	90.709	17.3	960
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5/25/2015	19:00:00	0	90.748	17.3	961
5/25/2015	19:15:00	0	90.709	17.3	961
5/25/2015	19:30:00	0	90.768	17.3	961
5/25/2015	19:45:00	0	90.669	17.3	961
5/25/2015	20:00:00	0	90.768	17.3	961
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5/25/2015	20:30:00	0	90.748	17.3	961
5/25/2015	20:45:00	0	90.787	17.3	962
5/25/2015	21:00:00	0	90.748	17.3	962
5/25/2015	21:15:00	0	90.768	17.3	961
5/25/2015	21:30:00	0	90.728	17.3	961
5/25/2015	21:45:00	0	90.787	17.3	962
5/25/2015	22:00:00	0	90.748	17.3	962
5/25/2015	22:15:00	0	90.748	17.3	962
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5/25/2015	22:45:00	0	90.807	17.3	962
5/25/2015	23:00:00	0	90.709	17.3	961
5/25/2015	23:15:00	0	90.728	17.3	962
5/25/2015	23:30:00	0	90.807	17.3	962
5/25/2015	23:45:00	0	90.768	17.3	961
5/26/2015	0:00:00	0	90.768	17.3	961
5/26/2015	0:15:00	0	90.748	17.3	960
5/26/2015	0:30:00	0	90.827	17.3	961
5/26/2015	0:45:00	0	90.807	17.3	961
5/26/2015	1:00:00	0	90.787	17.3	961
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5/26/2015	1:30:00	0	90.768	17.3	962
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5/26/2015	5:00:00	0	90.807	17.3	962

5/26/2015	5:15:00	0	90.728	17.3	962
5/26/2015	5:30:00	0	90.807	17.3	961
5/26/2015	5:45:00	0	90.807	17.3	961
5/26/2015	6:00:00	0	90.807	17.3	961
5/26/2015	6:15:00	0	90.787	17.3	962
5/26/2015	6:30:00	0	90.827	17.3	961
5/26/2015	6:45:00	0	90.748	17.3	962
5/26/2015	7:00:00	0	90.846	17.3	962
5/26/2015	7:15:00	0	90.827	17.3	962
5/26/2015	7:30:00	0	90.807	17.3	961
5/26/2015	7:45:00	0	90.886	17.3	962
5/26/2015	8:00:00	0	90.846	17.3	962
5/26/2015	8:15:00	0	90.787	17.3	961
5/26/2015	8:30:00	0	90.866	17.3	962
5/26/2015	8:45:00	0	90.787	17.3	962
5/26/2015	9:00:00	0	90.846	17.3	961
5/26/2015	9:15:00	0	90.846	17.3	962
5/26/2015	9:30:00	0	90.787	17.3	962
5/26/2015	9:45:00	0	90.807	17.3	962
5/26/2015	10:00:00	0	90.846	17.3	962
5/26/2015	10:15:00	0	90.866	17.3	961
5/26/2015	10:30:00	0	90.748	17.3	961
5/26/2015	10:45:00	0	90.748	17.3	961
5/26/2015	11:00:00	0	90.846	17.3	962
5/26/2015	11:15:00	0	90.768	17.3	962
5/26/2015	11:30:00	0	90.886	17.3	962
5/26/2015	11:45:00	0	90.886	17.3	961
5/26/2015	12:00:00	0	90.866	17.3	962
5/26/2015	12:15:00	0	90.846	17.3	961
5/26/2015	12:30:00	0	90.787	17.3	962
5/26/2015	12:45:00	0	90.827	17.3	961
5/26/2015	13:00:00	0	90.807	17.3	962
5/26/2015	13:15:00	0	90.787	17.3	961
5/26/2015	13:30:00	0	90.787	17.3	962
5/26/2015	13:45:00	0	90.846	17.3	961
5/26/2015	14:00:00	0	90.807	17.3	961
5/26/2015	14:15:00	0	90.768	17.3	962
5/26/2015	14:30:00	0	90.807	17.3	962
5/26/2015	14:45:00	0	90.768	17.3	961
5/26/2015	15:00:00	0	90.807	17.3	962
5/26/2015	15:15:00	0	90.748	17.3	961
5/26/2015	15:30:00	0	90.728	17.3	961
5/26/2015	15:45:00	0	90.787	17.3	962
5/26/2015	16:00:00	0	90.846	17.3	961
5/26/2015	16:15:00	0	90.807	17.3	962
5/26/2015	16:30:00	0	90.768	17.3	962
5/26/2015	16:45:00	0	90.768	17.3	962

5/26/2015	17:00:00	0	90.748	17.3	962
5/26/2015	17:15:00	0	90.807	17.3	962
5/26/2015	17:30:00	0	90.709	17.3	962
5/26/2015	17:45:00	0	90.787	17.3	961
5/26/2015	18:00:00	0	90.709	17.3	962
5/26/2015	18:15:00	0	90.768	17.3	962
5/26/2015	18:30:00	0	90.768	17.3	963
5/26/2015	18:45:00	0	90.709	17.3	963
5/26/2015	19:00:00	0	90.807	17.3	963
5/26/2015	19:15:00	0	90.728	17.3	962
5/26/2015	19:30:00	0	90.787	17.3	962
5/26/2015	19:45:00	0	90.827	17.3	962
5/26/2015	20:00:00	0	90.728	17.3	962
5/26/2015	20:15:00	0	90.787	17.3	962
5/26/2015	20:30:00	0	90.846	17.3	962
5/26/2015	20:45:00	0	90.787	17.3	962
5/26/2015	21:00:00	0	90.787	17.3	962
5/26/2015	21:15:00	0	90.807	17.3	960
5/26/2015	21:30:00	0	90.787	17.3	961
5/26/2015	21:45:00	0	90.807	17.3	962
5/26/2015	22:00:00	0	90.748	17.3	962
5/26/2015	22:15:00	0	90.787	17.3	963
5/26/2015	22:30:00	0	90.709	17.3	963
5/26/2015	22:45:00	0	90.728	17.3	962
5/26/2015	23:00:00	0	90.787	17.3	962
5/26/2015	23:15:00	0	90.748	17.3	962
5/26/2015	23:30:00	0	90.689	17.3	961
5/26/2015	23:45:00	0	90.807	17.3	962
5/27/2015	0:00:00	0	90.768	17.3	963
5/27/2015	0:15:00	0	90.748	17.3	961
5/27/2015	0:30:00	0	90.787	17.3	962
5/27/2015	0:45:00	0	90.689	17.3	961
5/27/2015	1:00:00	0	90.709	17.3	962
5/27/2015	1:15:00	0	90.807	17.3	963
5/27/2015	1:30:00	0	90.768	17.3	963
5/27/2015	1:45:00	0	90.787	17.3	963
5/27/2015	2:00:00	0	90.807	17.3	962
5/27/2015	2:15:00	0	90.728	17.3	961
5/27/2015	2:30:00	0	90.748	17.3	963
5/27/2015	2:45:00	0	90.709	17.3	962
5/27/2015	3:00:00	0	90.689	17.3	962
5/27/2015	3:15:00	0	90.709	17.3	962
5/27/2015	3:30:00	0	90.709	17.3	961
5/27/2015	3:45:00	0	90.728	17.3	963
5/27/2015	4:00:00	0	90.787	17.3	962
5/27/2015	4:15:00	0	90.709	17.3	962
5/27/2015	4:30:00	0	90.787	17.3	963

5/27/2015	4:45:00	0	90.669	17.3	963
5/27/2015	5:00:00	0	90.709	17.3	962
5/27/2015	5:15:00	0	90.787	17.3	962
5/27/2015	5:30:00	0	90.768	17.3	963
5/27/2015	5:45:00	0	90.709	17.3	961
5/27/2015	6:00:00	0	90.728	17.3	962
5/27/2015	6:15:00	0	90.787	17.3	962
5/27/2015	6:30:00	0	90.748	17.3	964
5/27/2015	6:45:00	0	90.787	17.3	962
5/27/2015	7:00:00	0	90.709	17.3	963
5/27/2015	7:15:00	0	90.748	17.3	962
5/27/2015	7:30:00	0	90.827	17.3	962
5/27/2015	7:45:00	0	90.787	17.3	961
5/27/2015	8:00:00	0	90.728	17.3	962
5/27/2015	8:15:00	0	90.689	17.3	963
5/27/2015	8:30:00	0	90.787	17.3	961
5/27/2015	8:45:00	0	90.787	17.3	962
5/27/2015	9:00:00	0	90.748	17.3	962
5/27/2015	9:15:00	0	90.728	17.3	963
5/27/2015	9:30:00	0	90.787	17.3	962
5/27/2015	9:45:00	0	90.807	17.3	962
5/27/2015	10:00:00	0	90.768	17.3	964
5/27/2015	10:15:00	0	90.807	17.3	962
5/27/2015	10:30:00	0	90.768	17.3	963
5/27/2015	10:45:00	0	90.787	17.3	962
5/27/2015	11:00:00	0	90.728	17.3	963
5/27/2015	11:15:00	0	90.768	17.3	962
5/27/2015	11:30:00	0	90.689	17.3	963
5/27/2015	11:45:00	0	90.669	17.3	963
5/27/2015	12:00:00	0	90.689	17.3	963
5/27/2015	12:15:00	0	90.748	17.3	963
5/27/2015	12:30:00	0	90.768	17.3	962
5/27/2015	12:45:00	0	90.728	17.3	962
5/27/2015	13:00:00	0	90.689	17.3	962
5/27/2015	13:15:00	0	90.689	17.3	963
5/27/2015	13:30:00	0	90.63	17.3	963
5/27/2015	13:45:00	0	90.689	17.3	963
5/27/2015	14:00:00	0	90.669	17.3	963
5/27/2015	14:15:00	0	90.709	17.3	963
5/27/2015	14:30:00	0	90.669	17.3	962
5/27/2015	14:45:00	0	90.709	17.3	962
5/27/2015	15:00:00	0	90.65	17.3	962
5/27/2015	15:15:00	0	90.728	17.3	963
5/27/2015	15:30:00	0	90.689	17.3	963
5/27/2015	15:45:00	0	90.728	17.3	963
5/27/2015	16:00:00	0	90.65	17.3	963
5/27/2015	16:15:00	0	90.61	17.3	962

5/27/2015	16:30:00	0	90.689	17.3	963
5/27/2015	16:45:00	0	90.689	17.3	962
5/27/2015	17:00:00	0	90.669	17.3	963
5/27/2015	17:15:00	0	90.669	17.3	962
5/27/2015	17:30:00	0	90.571	17.3	964
5/27/2015	17:45:00	0	90.59	17.3	962
5/27/2015	18:00:00	0	90.65	17.3	962
5/27/2015	18:15:00	0	90.61	17.3	963
5/27/2015	18:30:00	0	90.551	17.3	963
5/27/2015	18:45:00	0	90.61	17.3	962
5/27/2015	19:00:00	0	90.65	17.3	963
5/27/2015	19:15:00	0	90.531	17.3	963
5/27/2015	19:30:00	0	90.63	17.3	963
5/27/2015	19:45:00	0	90.59	17.3	964
5/27/2015	20:00:00	0	90.63	17.3	963
5/27/2015	20:15:00	0	90.551	17.3	962
5/27/2015	20:30:00	0	90.63	17.3	963
5/27/2015	20:45:00	0	90.61	17.3	963
5/27/2015	21:00:00	0	90.551	17.3	963
5/27/2015	21:15:00	0	90.531	17.3	963
5/27/2015	21:30:00	0	90.59	17.3	962
5/27/2015	21:45:00	0	90.63	17.3	963
5/27/2015	22:00:00	0	90.61	17.3	964
5/27/2015	22:15:00	0	90.551	17.3	963
5/27/2015	22:30:00	0	90.571	17.3	963
5/27/2015	22:45:00	0	90.63	17.3	964
5/27/2015	23:00:00	0	90.531	17.3	962
5/27/2015	23:15:00	0	90.61	17.3	964
5/27/2015	23:30:00	0	90.61	17.3	963
5/27/2015	23:45:00	0	90.63	17.3	963

Serial_number:

1071264

Project ID:

MPWSP TSW Long Term Pumping

Location:

MPWSP MW-5S

LEVEL

UNIT: ft

Offset: 0.000000 ft

Altitude: 80.000000 ft

Density: 1.000000 kg/L

TEMPERATURE

UNIT: Deg C

CONDUCTIVITY

UNIT: μ S/cm

Date	Time	ms	LEVEL	TEMPERATURE	CONDUCTIVITY
5/21/2015	0:13:20	0	28.602	16.6	1494
5/21/2015	0:28:20	0	28.583	16.5	1497
5/21/2015	0:43:20	0	28.583	16.6	1497
5/21/2015	0:58:20	0	28.543	16.6	1498
5/21/2015	1:13:20	0	28.602	16.6	1498
5/21/2015	1:28:20	0	28.524	16.6	1501
5/21/2015	1:43:20	0	28.583	16.6	1502
5/21/2015	1:58:20	0	28.602	16.6	1502
5/21/2015	2:13:20	0	28.583	16.6	1503
5/21/2015	2:28:20	0	28.622	16.6	1503
5/21/2015	2:43:20	0	28.602	16.6	1504
5/21/2015	2:58:20	0	28.543	16.6	1506
5/21/2015	3:13:20	0	28.563	16.6	1507
5/21/2015	3:28:20	0	28.543	16.6	1507
5/21/2015	3:43:20	0	28.543	16.6	1508
5/21/2015	3:58:20	0	28.563	16.6	1508
5/21/2015	4:13:20	0	28.583	16.6	1509
5/21/2015	4:28:20	0	28.602	16.6	1509
5/21/2015	4:43:20	0	28.602	16.6	1510
5/21/2015	4:58:20	0	28.602	16.6	1510
5/21/2015	5:13:20	0	28.543	16.6	1512
5/21/2015	5:28:20	0	28.563	16.6	1512
5/21/2015	5:43:20	0	28.583	16.6	1513
5/21/2015	5:58:20	0	28.583	16.6	1513
5/21/2015	6:13:20	0	28.583	16.6	1514
5/21/2015	6:28:20	0	28.563	16.6	1515
5/21/2015	6:43:20	0	28.583	16.6	1515
5/21/2015	6:58:20	0	28.543	16.6	1515
5/21/2015	7:13:20	0	28.602	16.6	1515
5/21/2015	7:28:20	0	28.563	16.6	1517
5/21/2015	7:43:20	0	28.583	16.6	1518

5/21/2015	7:58:20	0	28.563	16.5	1518
5/21/2015	8:13:20	0	28.583	16.6	1519
5/21/2015	8:28:20	0	28.602	16.6	1518
5/21/2015	8:43:20	0	28.563	16.6	1518
5/21/2015	8:58:20	0	28.602	16.6	1519
5/21/2015	9:13:20	0	28.583	16.6	1519
5/21/2015	9:28:20	0	28.583	16.5	1519
5/21/2015	9:43:20	0	28.602	16.5	1520
5/21/2015	9:58:20	0	28.583	16.6	1520
5/21/2015	10:13:20	0	28.583	16.6	1522
5/21/2015	10:28:20	0	28.602	16.6	1522
5/21/2015	10:43:20	0	28.563	16.6	1522
5/21/2015	10:58:20	0	28.563	16.6	1522
5/21/2015	11:13:20	0	28.543	16.6	1522
5/21/2015	11:28:20	0	28.583	16.6	1523
5/21/2015	11:43:20	0	28.563	16.5	1524
5/21/2015	11:58:20	0	28.583	16.6	1525
5/21/2015	12:13:20	0	28.583	16.6	1525
5/21/2015	12:28:20	0	28.583	16.6	1525
5/21/2015	12:43:20	0	28.583	16.6	1527
5/21/2015	12:58:20	0	28.583	16.6	1534
5/21/2015	13:13:20	0	28.583	16.6	1536
5/21/2015	13:28:20	0	28.583	16.6	1540
5/21/2015	13:43:20	0	28.563	16.6	1541
5/21/2015	13:58:20	0	28.563	16.6	1541
5/21/2015	14:13:20	0	28.602	16.6	1541
5/21/2015	14:28:20	0	28.583	16.6	1543
5/21/2015	14:43:20	0	28.563	16.6	1543
5/21/2015	14:58:20	0	28.583	16.6	1543
5/21/2015	15:13:20	0	28.583	16.6	1543
5/21/2015	15:28:20	0	28.583	16.6	1543
5/21/2015	15:43:20	0	28.563	16.6	1543
5/21/2015	15:58:20	0	28.524	16.6	1543
5/21/2015	16:13:20	0	28.563	16.6	1541
5/21/2015	16:28:20	0	28.622	16.6	1541
5/21/2015	16:43:20	0	28.583	16.6	1539
5/21/2015	16:58:20	0	28.602	16.6	1538
5/21/2015	17:13:20	0	28.543	16.6	1538
5/21/2015	17:28:20	0	28.583	16.6	1538
5/21/2015	17:43:20	0	28.583	16.6	1538
5/21/2015	17:58:20	0	28.563	16.6	1538
5/21/2015	18:13:20	0	28.524	16.6	1536
5/21/2015	18:28:20	0	28.583	16.6	1536
5/21/2015	18:43:20	0	28.543	16.6	1536
5/21/2015	18:58:20	0	28.563	16.6	1536
5/21/2015	19:13:20	0	28.563	16.6	1536
5/21/2015	19:28:20	0	28.543	16.6	1536

5/21/2015	19:43:20	0	28.583	16.6	1536
5/21/2015	19:58:20	0	28.543	16.6	1536
5/21/2015	20:13:20	0	28.563	16.6	1536
5/21/2015	20:28:20	0	28.543	16.6	1536
5/21/2015	20:43:20	0	28.563	16.6	1536
5/21/2015	20:58:20	0	28.602	16.6	1536
5/21/2015	21:13:20	0	28.563	16.6	1536
5/21/2015	21:28:20	0	28.543	16.6	1538
5/21/2015	21:43:20	0	28.543	16.6	1538
5/21/2015	21:58:20	0	28.602	16.6	1538
5/21/2015	22:13:20	0	28.543	16.6	1538
5/21/2015	22:28:20	0	28.622	16.6	1539
5/21/2015	22:43:20	0	28.642	16.6	1538
5/21/2015	22:58:20	0	28.583	16.6	1539
5/21/2015	23:13:20	0	28.602	16.6	1539
5/21/2015	23:28:20	0	28.583	16.6	1539
5/21/2015	23:43:20	0	28.583	16.6	1539
5/21/2015	23:58:20	0	28.583	16.6	1539
5/22/2015	0:13:20	0	28.602	16.6	1539
5/22/2015	0:28:20	0	28.583	16.6	1539
5/22/2015	0:43:20	0	28.602	16.6	1539
5/22/2015	0:58:20	0	28.622	16.6	1539
5/22/2015	1:13:20	0	28.622	16.6	1540
5/22/2015	1:28:20	0	28.622	16.6	1540
5/22/2015	1:43:20	0	28.602	16.6	1540
5/22/2015	1:58:20	0	28.583	16.6	1540
5/22/2015	2:13:20	0	28.602	16.6	1540
5/22/2015	2:28:20	0	28.583	16.6	1540
5/22/2015	2:43:20	0	28.622	16.6	1540
5/22/2015	2:58:20	0	28.642	16.6	1540
5/22/2015	3:13:20	0	28.583	16.6	1540
5/22/2015	3:28:20	0	28.622	16.6	1541
5/22/2015	3:43:20	0	28.642	16.6	1540
5/22/2015	3:58:20	0	28.622	16.6	1541
5/22/2015	4:13:20	0	28.563	16.6	1541
5/22/2015	4:28:20	0	28.642	16.6	1541
5/22/2015	4:43:20	0	28.583	16.6	1541
5/22/2015	4:58:20	0	28.583	16.6	1541
5/22/2015	5:13:20	0	28.602	16.6	1541
5/22/2015	5:28:20	0	28.622	16.6	1541
5/22/2015	5:43:20	0	28.661	16.6	1541
5/22/2015	5:58:20	0	28.602	16.6	1543
5/22/2015	6:13:20	0	28.602	16.6	1543
5/22/2015	6:28:20	0	28.622	16.6	1543
5/22/2015	6:43:20	0	28.642	16.6	1543
5/22/2015	6:58:20	0	28.583	16.6	1543
5/22/2015	7:13:20	0	28.583	16.6	1544

5/22/2015	7:28:20	0	28.622	16.6	1543
5/22/2015	7:43:20	0	28.622	16.6	1543
5/22/2015	7:58:20	0	28.583	16.6	1543
5/22/2015	8:13:20	0	28.602	16.6	1543
5/22/2015	8:28:20	0	28.642	16.6	1543
5/22/2015	8:43:20	0	28.602	16.6	1543
5/22/2015	8:58:20	0	28.622	16.6	1543
5/22/2015	9:13:20	0	28.602	16.6	1544
5/22/2015	9:28:20	0	28.642	16.6	1544
5/22/2015	9:43:20	0	28.622	16.6	1543
5/22/2015	9:58:20	0	28.583	16.6	1544
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5/25/2015	16:58:20	0	28.563	16.6	1556
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5/27/2015	21:58:20	0	28.583	16.6	1560
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5/27/2015	23:13:20	0	28.602	16.6	1560
5/27/2015	23:28:20	0	28.583	16.6	1560
5/27/2015	23:43:20	0	28.602	16.6	1560
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Serial_number:

1071327

Project ID:

MPWSP TSW Long Term Pumping

Location:

MPWSP MW-6D

LEVEL

UNIT: ft

Offset: 0.000000 ft

Altitude: 0.000000 ft

Density: 1.000000 kg/L

TEMPERATURE

UNIT: Deg C

CONDUCTIVITY

UNIT: μ S/cm

Date	Time	ms	LEVEL	TEMPERAT	CONDUCTIVITY
5/21/2015	0:00:00	0	152.028	17.3	2844
5/21/2015	0:15:00	0	152.008	17.3	2844
5/21/2015	0:30:00	0	151.969	17.3	2846
5/21/2015	0:45:00	0	151.988	17.3	2846
5/21/2015	1:00:00	0	151.988	17.3	2851
5/21/2015	1:15:00	0	151.988	17.3	2855
5/21/2015	1:30:00	0	151.929	17.3	2857
5/21/2015	1:45:00	0	151.969	17.3	2860
5/21/2015	2:00:00	0	151.969	17.3	2856
5/21/2015	2:15:00	0	151.988	17.3	2856
5/21/2015	2:30:00	0	152.008	17.3	2857
5/21/2015	2:45:00	0	152.028	17.3	2857
5/21/2015	3:00:00	0	152.047	17.3	2857
5/21/2015	3:15:00	0	152.087	17.3	2857
5/21/2015	3:30:00	0	152.067	17.3	2856
5/21/2015	3:45:00	0	152.126	17.3	2856
5/21/2015	4:00:00	0	152.165	17.3	2855
5/21/2015	4:15:00	0	152.165	17.3	2853
5/21/2015	4:30:00	0	152.244	17.3	2853
5/21/2015	4:45:00	0	152.264	17.3	2853
5/21/2015	5:00:00	0	152.382	17.3	2851
5/21/2015	5:15:00	0	152.402	17.3	2850
5/21/2015	5:30:00	0	152.461	17.3	2848
5/21/2015	5:45:00	0	152.539	17.3	2848
5/21/2015	6:00:00	0	152.539	17.3	2851
5/21/2015	6:15:00	0	152.5	17.3	2856
5/21/2015	6:30:00	0	152.5	17.3	2859
5/21/2015	6:45:00	0	152.382	17.3	2857
5/21/2015	7:00:00	0	152.343	17.3	2856
5/21/2015	7:15:00	0	152.303	17.3	2851
5/21/2015	7:30:00	0	152.244	17.3	2848

5/21/2015	7:45:00	0	152.224	17.3	2846
5/21/2015	8:00:00	0	152.146	17.3	2844
5/21/2015	8:15:00	0	151.24	17.3	2892
5/21/2015	8:30:00	0	148.681	19.3	2457
5/21/2015	8:45:00	0	148.13	19.3	2472
5/21/2015	9:00:00	0	148.012	19.4	2483
5/21/2015	9:15:00	0	148.051	19.4	2487
5/21/2015	9:30:00	0	151.949	19.2	2478
5/21/2015	9:45:00	0	151.89	19	2460
5/21/2015	10:00:00	0	151.87	18.9	2450
5/21/2015	10:15:00	0	151.791	18.7	2440
5/21/2015	10:30:00	0	151.752	18.6	2433
5/21/2015	10:45:00	0	151.713	18.5	2426
5/21/2015	11:00:00	0	151.634	18.4	2418
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5/21/2015	11:45:00	0	151.634	18.2	2393
5/21/2015	12:00:00	0	151.614	18.1	2386
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5/21/2015	12:30:00	0	151.693	18	2377
5/21/2015	12:45:00	0	151.614	18	2372
5/21/2015	13:00:00	0	151.614	17.9	2367
5/21/2015	13:15:00	0	151.634	17.9	2362
5/21/2015	13:30:00	0	151.673	17.9	2360
5/21/2015	13:45:00	0	151.673	17.8	2355
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5/21/2015	14:15:00	0	151.654	17.8	2350
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5/21/2015	14:45:00	0	151.614	17.7	2343
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5/21/2015	16:00:00	0	151.713	17.6	2330
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5/21/2015	16:30:00	0	151.713	17.6	2326
5/21/2015	16:45:00	0	151.752	17.6	2324
5/21/2015	17:00:00	0	151.732	17.6	2323
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5/21/2015	18:00:00	0	151.772	17.5	2318
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5/21/2015	18:30:00	0	151.732	17.5	2314
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5/25/2015	0:30:00	0	152.323	17.3	2278
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5/25/2015	1:45:00	0	152.283	17.3	2278
5/25/2015	2:00:00	0	152.283	17.3	2278
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5/26/2015	5:30:00	0	152.52	17.3	2266
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5/26/2015	20:15:00	0	152.146	17.3	2260
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5/27/2015	23:00:00	0	151.22	17.3	2255
5/27/2015	23:15:00	0	151.181	17.3	2256
5/27/2015	23:30:00	0	151.22	17.3	2256
5/27/2015	23:45:00	0	151.201	17.3	2256

Serial_number:

1048058

Project ID:

TSW - Long Test

Location:

MPWSP MW6-M

LEVEL

UNIT: ft

Offset: 0.000000 ft

Altitude: 29.000000 ft

Density: 1.000000 kg/L

TEMPERATURE

UNIT: Deg C

Date	Time	ms	LEVEL	TEMPERATURE	CONDUCTIVITY
5/21/2015	0:00:00	0	54.3098	16.497	1293
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5/21/2015	0:30:00	0	54.3348	16.493	1294
5/21/2015	0:45:00	0	54.3548	16.491	1292
5/21/2015	1:00:00	0	54.3627	16.484	1293
5/21/2015	1:15:00	0	54.3686	16.491	1294
5/21/2015	1:30:00	0	54.3804	16.483	1295
5/21/2015	1:45:00	0	54.3871	16.483	1296
5/21/2015	2:00:00	0	54.3989	16.491	1294
5/21/2015	2:15:00	0	54.4112	16.497	1293
5/21/2015	2:30:00	0	54.418	16.49	1291
5/21/2015	2:45:00	0	54.4412	16.487	1292
5/21/2015	3:00:00	0	54.4568	16.492	1291
5/21/2015	3:15:00	0	54.4722	16.493	1291
5/21/2015	3:30:00	0	54.4938	16.493	1292
5/21/2015	3:45:00	0	54.5131	16.493	1290
5/21/2015	4:00:00	0	54.5293	16.492	1292
5/21/2015	4:15:00	0	54.5505	16.484	1266
5/21/2015	4:30:00	0	54.5705	16.481	1264
5/21/2015	4:45:00	0	54.5899	16.487	1265
5/21/2015	5:00:00	0	54.6151	16.489	1264
5/21/2015	5:15:00	0	54.635	16.49	1265
5/21/2015	5:30:00	0	54.6631	16.493	1265
5/21/2015	5:45:00	0	54.6899	16.492	1265
5/21/2015	6:00:00	0	54.7055	16.49	1265
5/21/2015	6:15:00	0	54.7294	16.494	1266
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5/21/2015	6:45:00	0	54.761	16.495	1268
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5/21/2015	7:30:00	0	54.7658	16.491	1271
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5/21/2015	8:00:00	0	54.7632	16.491	1272

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5/21/2015	8:45:00	0	54.7229	16.486	1287
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5/21/2015	9:45:00	0	52.3271	16.301	1241
5/21/2015	10:00:00	0	52.2897	16.298	1241
5/21/2015	10:15:00	0	53.6989	16.3	1256
5/21/2015	10:30:00	0	53.6808	16.317	1273
5/21/2015	10:45:00	0	53.6544	16.335	1280
5/21/2015	11:00:00	0	53.6311	16.354	1291
5/21/2015	11:15:00	0	53.6022	16.358	1294
5/21/2015	11:30:00	0	53.58	16.37	1291
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5/21/2015	12:15:00	0	53.5187	16.392	1280
5/21/2015	12:30:00	0	53.4961	16.404	1279
5/21/2015	12:45:00	0	53.4682	16.411	1276
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5/22/2015	5:15:00	0	53.5418	16.472	1260
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5/27/2015	13:00:00	0	53.645	16.442	1273
5/27/2015	13:15:00	0	53.6262	16.437	1274
5/27/2015	13:30:00	0	53.6072	16.435	1269
5/27/2015	13:45:00	0	53.5797	16.429	1263
5/27/2015	14:00:00	0	53.5635	16.429	1263
5/27/2015	14:15:00	0	53.5391	16.435	1263
5/27/2015	14:30:00	0	53.5157	16.437	1263
5/27/2015	14:45:00	0	53.5004	16.437	1262
5/27/2015	15:00:00	0	53.4781	16.431	1263
5/27/2015	15:15:00	0	53.4614	16.435	1263
5/27/2015	15:30:00	0	53.4423	16.438	1259
5/27/2015	15:45:00	0	53.4278	16.435	1260
5/27/2015	16:00:00	0	53.4145	16.435	1262
5/27/2015	16:15:00	0	53.4002	16.434	1261
5/27/2015	16:30:00	0	53.3823	16.435	1260
5/27/2015	16:45:00	0	53.379	16.435	1260

5/27/2015	17:00:00	0	53.3568	16.436	1259
5/27/2015	17:15:00	0	53.349	16.431	1261
5/27/2015	17:30:00	0	53.3405	16.435	1260
5/27/2015	17:45:00	0	53.3417	16.438	1259
5/27/2015	18:00:00	0	53.346	16.442	1260
5/27/2015	18:15:00	0	53.3449	16.446	1258
5/27/2015	18:30:00	0	53.3414	16.435	1259
5/27/2015	18:45:00	0	53.3319	16.435	1258
5/27/2015	19:00:00	0	53.3292	16.437	1258
5/27/2015	19:15:00	0	53.3246	16.436	1258
5/27/2015	19:30:00	0	53.3211	16.435	1259
5/27/2015	19:45:00	0	53.3082	16.441	1258
5/27/2015	20:00:00	0	53.3075	16.441	1260
5/27/2015	20:15:00	0	53.2964	16.441	1259
5/27/2015	20:30:00	0	53.2927	16.441	1258
5/27/2015	20:45:00	0	53.2863	16.442	1259
5/27/2015	21:00:00	0	53.2785	16.442	1259
5/27/2015	21:15:00	0	53.277	16.443	1258
5/27/2015	21:30:00	0	53.2624	16.44	1260
5/27/2015	21:45:00	0	53.253	16.43	1260
5/27/2015	22:00:00	0	53.2462	16.436	1260
5/27/2015	22:15:00	0	53.2339	16.446	1261
5/27/2015	22:30:00	0	53.226	16.443	1259
5/27/2015	22:45:00	0	53.2133	16.442	1260
5/27/2015	23:00:00	0	53.2099	16.44	1260
5/27/2015	23:15:00	0	53.1968	16.441	1260
5/27/2015	23:30:00	0	53.1839	16.434	1260
5/27/2015	23:45:00	0	53.1702	16.44	1259

Serial_number:

1071292

Project ID:

MPWSP TSW Long Term Pumping

Location:

MPWSP MW-6S

LEVEL

UNIT: ft

Offset: 0.000000 ft

Altitude: 80.000000 ft

Density: 1.000000 kg/L

TEMPERATURE

UNIT: Deg C

CONDUCTIVITY

UNIT: μ S/cm

Date	Time	ms	LEVEL	TEMPERAT	CONDUCTIVITY
5/21/2015	0:00:00	0	36.339	16.8	1486
5/21/2015	0:15:00	0	36.378	16.8	1486
5/21/2015	0:30:00	0	36.26	16.8	1487
5/21/2015	0:45:00	0	36.279	16.8	1487
5/21/2015	1:00:00	0	36.299	16.8	1487
5/21/2015	1:15:00	0	36.24	16.8	1486
5/21/2015	1:30:00	0	36.339	16.8	1487
5/21/2015	1:45:00	0	36.279	16.8	1487
5/21/2015	2:00:00	0	36.319	16.8	1487
5/21/2015	2:15:00	0	36.339	16.8	1487
5/21/2015	2:30:00	0	36.279	16.8	1487
5/21/2015	2:45:00	0	36.299	16.8	1487
5/21/2015	3:00:00	0	36.339	16.8	1489
5/21/2015	3:15:00	0	36.26	16.8	1489
5/21/2015	3:30:00	0	36.299	16.8	1489
5/21/2015	3:45:00	0	36.299	16.8	1489
5/21/2015	4:00:00	0	36.339	16.8	1489
5/21/2015	4:15:00	0	36.24	16.8	1489
5/21/2015	4:30:00	0	36.26	16.8	1489
5/21/2015	4:45:00	0	36.319	16.8	1489
5/21/2015	5:00:00	0	36.299	16.8	1490
5/21/2015	5:15:00	0	36.279	16.8	1490
5/21/2015	5:30:00	0	36.299	16.8	1490
5/21/2015	5:45:00	0	36.319	16.8	1489
5/21/2015	6:00:00	0	36.279	16.8	1490
5/21/2015	6:15:00	0	36.299	16.8	1490
5/21/2015	6:30:00	0	36.299	16.8	1490
5/21/2015	6:45:00	0	36.279	16.8	1490
5/21/2015	7:00:00	0	36.319	16.8	1490
5/21/2015	7:15:00	0	36.26	16.8	1490
5/21/2015	7:30:00	0	36.279	16.8	1490

5/21/2015	7:45:00	0	36.378	16.8	1491
5/21/2015	8:00:00	0	36.319	16.8	1491
5/21/2015	8:15:00	0	36.339	16.8	1491
5/21/2015	8:30:00	0	36.339	16.8	1490
5/21/2015	8:45:00	0	36.339	16.8	1490
5/21/2015	9:00:00	0	36.339	16.8	1491
5/21/2015	9:15:00	0	36.299	16.8	1491
5/21/2015	9:30:00	0	36.299	16.8	1491
5/21/2015	9:45:00	0	36.319	16.8	1491
5/21/2015	10:00:00	0	36.26	16.8	1493
5/21/2015	10:15:00	0	36.279	16.8	1493
5/21/2015	10:30:00	0	33.622	16.8	1487
5/21/2015	10:45:00	0	33.484	16.8	1489
5/21/2015	11:00:00	0	33.484	16.8	1490
5/21/2015	11:15:00	0	36.279	16.8	1491
5/21/2015	11:30:00	0	36.24	16.8	1490
5/21/2015	11:45:00	0	36.24	16.8	1474
5/21/2015	12:00:00	0	36.26	16.8	1459
5/21/2015	12:15:00	0	36.299	16.8	1486
5/21/2015	12:30:00	0	36.299	16.8	1474
5/21/2015	12:45:00	0	36.26	16.8	1448
5/21/2015	13:00:00	0	36.319	16.8	1428
5/21/2015	13:15:00	0	36.339	16.8	1402
5/21/2015	13:30:00	0	36.358	16.8	1372
5/21/2015	13:45:00	0	36.299	16.8	1350
5/21/2015	14:00:00	0	36.279	16.8	1338
5/21/2015	14:15:00	0	36.299	16.8	1333
5/21/2015	14:30:00	0	36.299	16.8	1333
5/21/2015	14:45:00	0	36.319	16.8	1333
5/21/2015	15:00:00	0	36.279	16.8	1333
5/21/2015	15:15:00	0	36.319	16.8	1332
5/21/2015	15:30:00	0	36.299	16.8	1333
5/21/2015	15:45:00	0	36.339	16.8	1332
5/21/2015	16:00:00	0	36.319	16.8	1332
5/21/2015	16:15:00	0	36.299	16.8	1332
5/21/2015	16:30:00	0	36.299	16.8	1333
5/21/2015	16:45:00	0	36.279	16.8	1333
5/21/2015	17:00:00	0	36.299	16.8	1333
5/21/2015	17:15:00	0	36.279	16.8	1333
5/21/2015	17:30:00	0	36.358	16.8	1333
5/21/2015	17:45:00	0	36.26	16.8	1333
5/21/2015	18:00:00	0	36.26	16.8	1333
5/21/2015	18:15:00	0	36.299	16.8	1333
5/21/2015	18:30:00	0	36.279	16.8	1333
5/21/2015	18:45:00	0	36.299	16.8	1333
5/21/2015	19:00:00	0	36.319	16.8	1333
5/21/2015	19:15:00	0	36.339	16.8	1333

5/21/2015	19:30:00	0	36.319	16.8	1333
5/21/2015	19:45:00	0	36.339	16.8	1333
5/21/2015	20:00:00	0	36.279	16.8	1333
5/21/2015	20:15:00	0	36.319	16.8	1333
5/21/2015	20:30:00	0	36.339	16.8	1333
5/21/2015	20:45:00	0	36.279	16.8	1334
5/21/2015	21:00:00	0	36.299	16.8	1333
5/21/2015	21:15:00	0	36.319	16.8	1334
5/21/2015	21:30:00	0	36.339	16.8	1334
5/21/2015	21:45:00	0	36.319	16.8	1334
5/21/2015	22:00:00	0	36.299	16.8	1334
5/21/2015	22:15:00	0	36.358	16.8	1334
5/21/2015	22:30:00	0	36.358	16.8	1334
5/21/2015	22:45:00	0	36.378	16.8	1334
5/21/2015	23:00:00	0	36.339	16.8	1334
5/21/2015	23:15:00	0	36.417	16.8	1334
5/21/2015	23:30:00	0	36.358	16.8	1334
5/21/2015	23:45:00	0	36.378	16.8	1335
5/22/2015	0:00:00	0	36.358	16.8	1335
5/22/2015	0:15:00	0	36.319	16.8	1335
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5/22/2015	0:45:00	0	36.339	16.8	1335
5/22/2015	1:00:00	0	36.378	16.8	1335
5/22/2015	1:15:00	0	36.358	16.8	1335
5/22/2015	1:30:00	0	36.358	16.8	1336
5/22/2015	1:45:00	0	36.319	16.8	1336
5/22/2015	2:00:00	0	36.358	16.8	1336
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5/22/2015	3:00:00	0	36.378	16.8	1337
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5/22/2015	3:30:00	0	36.339	16.8	1337
5/22/2015	3:45:00	0	36.358	16.8	1338
5/22/2015	4:00:00	0	36.378	16.8	1338
5/22/2015	4:15:00	0	36.378	16.8	1338
5/22/2015	4:30:00	0	36.358	16.8	1338
5/22/2015	4:45:00	0	36.398	16.8	1338
5/22/2015	5:00:00	0	36.378	16.8	1338
5/22/2015	5:15:00	0	36.417	16.8	1338
5/22/2015	5:30:00	0	36.398	16.8	1339
5/22/2015	5:45:00	0	36.339	16.8	1339
5/22/2015	6:00:00	0	36.358	16.8	1339
5/22/2015	6:15:00	0	36.339	16.8	1339
5/22/2015	6:30:00	0	36.339	16.8	1339
5/22/2015	6:45:00	0	36.358	16.8	1339
5/22/2015	7:00:00	0	36.358	16.8	1339

5/22/2015	7:15:00	0	36.417	16.8	1339
5/22/2015	7:30:00	0	36.417	16.8	1340
5/22/2015	7:45:00	0	36.339	16.8	1340
5/22/2015	8:00:00	0	36.398	16.8	1340
5/22/2015	8:15:00	0	36.378	16.8	1341
5/22/2015	8:30:00	0	36.358	16.8	1341
5/22/2015	8:45:00	0	36.398	16.8	1341
5/22/2015	9:00:00	0	36.339	16.8	1341
5/22/2015	9:15:00	0	36.417	16.8	1341
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5/22/2015	9:45:00	0	36.398	16.8	1343
5/22/2015	10:00:00	0	36.417	16.8	1344
5/22/2015	10:15:00	0	36.398	16.8	1344
5/22/2015	10:30:00	0	36.417	16.8	1344
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5/22/2015	11:30:00	0	36.417	16.8	1345
5/22/2015	11:45:00	0	36.437	16.8	1345
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5/22/2015	12:45:00	0	36.437	16.8	1347
5/22/2015	13:00:00	0	36.457	16.8	1347
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5/22/2015	13:45:00	0	36.417	16.8	1349
5/22/2015	14:00:00	0	36.378	16.8	1350
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5/22/2015	14:45:00	0	36.437	16.8	1351
5/22/2015	15:00:00	0	36.378	16.8	1352
5/22/2015	15:15:00	0	36.417	16.8	1353
5/22/2015	15:30:00	0	36.378	16.8	1354
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5/22/2015	16:00:00	0	36.339	16.8	1355
5/22/2015	16:15:00	0	36.417	16.8	1356
5/22/2015	16:30:00	0	36.437	16.8	1358
5/22/2015	16:45:00	0	36.358	16.8	1360
5/22/2015	17:00:00	0	36.398	16.8	1362
5/22/2015	17:15:00	0	36.417	16.8	1366
5/22/2015	17:30:00	0	36.398	16.8	1369
5/22/2015	17:45:00	0	36.398	16.8	1373
5/22/2015	18:00:00	0	36.378	16.8	1376
5/22/2015	18:15:00	0	36.417	16.8	1378
5/22/2015	18:30:00	0	36.398	16.8	1379
5/22/2015	18:45:00	0	36.398	16.8	1380

5/22/2015	19:00:00	0	36.437	16.8	1380
5/22/2015	19:15:00	0	36.398	16.8	1380
5/22/2015	19:30:00	0	36.476	16.8	1380
5/22/2015	19:45:00	0	36.476	16.8	1380
5/22/2015	20:00:00	0	36.417	16.8	1380
5/22/2015	20:15:00	0	36.398	16.8	1380
5/22/2015	20:30:00	0	36.496	16.8	1380
5/22/2015	20:45:00	0	36.476	16.8	1380
5/22/2015	21:00:00	0	36.496	16.8	1380
5/22/2015	21:15:00	0	36.457	16.8	1380
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5/22/2015	22:00:00	0	36.476	16.8	1380
5/22/2015	22:15:00	0	36.496	16.8	1380
5/22/2015	22:30:00	0	36.476	16.8	1380
5/22/2015	22:45:00	0	36.476	16.8	1380
5/22/2015	23:00:00	0	36.496	16.8	1380
5/22/2015	23:15:00	0	36.516	16.8	1380
5/22/2015	23:30:00	0	36.457	16.8	1381
5/22/2015	23:45:00	0	36.496	16.8	1381
5/23/2015	0:00:00	0	36.516	16.8	1381
5/23/2015	0:15:00	0	36.476	16.8	1381
5/23/2015	0:30:00	0	36.476	16.8	1381
5/23/2015	0:45:00	0	36.457	16.8	1381
5/23/2015	1:00:00	0	36.457	16.8	1381
5/23/2015	1:15:00	0	36.476	16.8	1381
5/23/2015	1:30:00	0	36.437	16.8	1381
5/23/2015	1:45:00	0	36.535	16.8	1382
5/23/2015	2:00:00	0	36.457	16.8	1382
5/23/2015	2:15:00	0	36.457	16.8	1382
5/23/2015	2:30:00	0	36.476	16.8	1382
5/23/2015	2:45:00	0	36.417	16.8	1382
5/23/2015	3:00:00	0	36.516	16.8	1382
5/23/2015	3:15:00	0	36.457	16.8	1382
5/23/2015	3:30:00	0	36.496	16.8	1382
5/23/2015	3:45:00	0	36.496	16.8	1382
5/23/2015	4:00:00	0	36.496	16.8	1382
5/23/2015	4:15:00	0	36.496	16.8	1383
5/23/2015	4:30:00	0	36.476	16.8	1383
5/23/2015	4:45:00	0	36.496	16.8	1383
5/23/2015	5:00:00	0	36.476	16.8	1383
5/23/2015	5:15:00	0	36.535	16.8	1383
5/23/2015	5:30:00	0	36.496	16.8	1383
5/23/2015	5:45:00	0	36.437	16.8	1384
5/23/2015	6:00:00	0	36.496	16.8	1384
5/23/2015	6:15:00	0	36.476	16.8	1384
5/23/2015	6:30:00	0	36.476	16.8	1384

5/23/2015	6:45:00	0	36.476	16.8	1384
5/23/2015	7:00:00	0	36.496	16.8	1385
5/23/2015	7:15:00	0	36.496	16.8	1384
5/23/2015	7:30:00	0	36.476	16.8	1384
5/23/2015	7:45:00	0	36.516	16.8	1385
5/23/2015	8:00:00	0	36.476	16.8	1385
5/23/2015	8:15:00	0	36.437	16.8	1385
5/23/2015	8:30:00	0	36.496	16.8	1385
5/23/2015	8:45:00	0	36.496	16.8	1385
5/23/2015	9:00:00	0	36.516	16.8	1385
5/23/2015	9:15:00	0	36.496	16.8	1385
5/23/2015	9:30:00	0	36.437	16.8	1386
5/23/2015	9:45:00	0	36.516	16.8	1386
5/23/2015	10:00:00	0	36.516	16.8	1386
5/23/2015	10:15:00	0	36.535	16.8	1386
5/23/2015	10:30:00	0	36.575	16.8	1386
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5/23/2015	11:30:00	0	36.535	16.8	1387
5/23/2015	11:45:00	0	36.476	16.8	1391
5/23/2015	12:00:00	0	36.496	16.8	1391
5/23/2015	12:15:00	0	36.535	16.8	1391
5/23/2015	12:30:00	0	36.535	16.8	1391
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5/23/2015	14:00:00	0	36.476	16.8	1391
5/23/2015	14:15:00	0	36.575	16.8	1391
5/23/2015	14:30:00	0	36.476	16.8	1391
5/23/2015	14:45:00	0	36.535	16.8	1392
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5/23/2015	15:15:00	0	36.476	16.8	1392
5/23/2015	15:30:00	0	36.516	16.8	1392
5/23/2015	15:45:00	0	36.457	16.8	1392
5/23/2015	16:00:00	0	36.457	16.8	1393
5/23/2015	16:15:00	0	36.457	16.8	1393
5/23/2015	16:30:00	0	36.437	16.8	1393
5/23/2015	16:45:00	0	36.496	16.8	1393
5/23/2015	17:00:00	0	36.535	16.8	1393
5/23/2015	17:15:00	0	36.457	16.8	1394
5/23/2015	17:30:00	0	36.457	16.8	1394
5/23/2015	17:45:00	0	36.437	16.8	1394
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5/26/2015	23:45:00	0	36.339	16.8	1421
5/27/2015	0:00:00	0	36.378	16.8	1421
5/27/2015	0:15:00	0	36.378	16.8	1421
5/27/2015	0:30:00	0	36.417	16.8	1421
5/27/2015	0:45:00	0	36.417	16.8	1421
5/27/2015	1:00:00	0	36.339	16.8	1421
5/27/2015	1:15:00	0	36.319	16.8	1422
5/27/2015	1:30:00	0	36.398	16.8	1422
5/27/2015	1:45:00	0	36.378	16.8	1422
5/27/2015	2:00:00	0	36.398	16.8	1422
5/27/2015	2:15:00	0	36.358	16.8	1422
5/27/2015	2:30:00	0	36.358	16.8	1422
5/27/2015	2:45:00	0	36.398	16.8	1422
5/27/2015	3:00:00	0	36.417	16.8	1422
5/27/2015	3:15:00	0	36.417	16.8	1422
5/27/2015	3:30:00	0	36.339	16.8	1422
5/27/2015	3:45:00	0	36.398	16.8	1422
5/27/2015	4:00:00	0	36.417	16.8	1422
5/27/2015	4:15:00	0	36.378	16.8	1423
5/27/2015	4:30:00	0	36.398	16.8	1423

5/27/2015	4:45:00	0	36.378	16.8	1423
5/27/2015	5:00:00	0	36.398	16.8	1423
5/27/2015	5:15:00	0	36.398	16.8	1423
5/27/2015	5:30:00	0	36.398	16.8	1423
5/27/2015	5:45:00	0	36.398	16.8	1423
5/27/2015	6:00:00	0	36.358	16.8	1423
5/27/2015	6:15:00	0	36.339	16.8	1423
5/27/2015	6:30:00	0	36.378	16.8	1423
5/27/2015	6:45:00	0	36.339	16.8	1423
5/27/2015	7:00:00	0	36.398	16.8	1423
5/27/2015	7:15:00	0	36.417	16.8	1423
5/27/2015	7:30:00	0	36.437	16.8	1423
5/27/2015	7:45:00	0	36.398	16.8	1423
5/27/2015	8:00:00	0	36.437	16.8	1423
5/27/2015	8:15:00	0	36.398	16.8	1423
5/27/2015	8:30:00	0	36.378	16.8	1424
5/27/2015	8:45:00	0	36.417	16.8	1424
5/27/2015	9:00:00	0	36.378	16.8	1424
5/27/2015	9:15:00	0	36.437	16.8	1424
5/27/2015	9:30:00	0	36.398	16.8	1424
5/27/2015	9:45:00	0	36.378	16.8	1424
5/27/2015	10:00:00	0	36.457	16.8	1424
5/27/2015	10:15:00	0	36.398	16.8	1424
5/27/2015	10:30:00	0	36.398	16.8	1424
5/27/2015	10:45:00	0	36.457	16.8	1424
5/27/2015	11:00:00	0	36.437	16.8	1424
5/27/2015	11:15:00	0	36.417	16.8	1424
5/27/2015	11:30:00	0	36.437	16.8	1424
5/27/2015	11:45:00	0	36.476	16.8	1425
5/27/2015	12:00:00	0	36.457	16.8	1425
5/27/2015	12:15:00	0	36.457	16.8	1424
5/27/2015	12:30:00	0	36.417	16.8	1424
5/27/2015	12:45:00	0	36.437	16.8	1425
5/27/2015	13:00:00	0	36.417	16.8	1425
5/27/2015	13:15:00	0	36.398	16.8	1425
5/27/2015	13:30:00	0	36.476	16.8	1425
5/27/2015	13:45:00	0	36.457	16.8	1426
5/27/2015	14:00:00	0	36.398	16.8	1425
5/27/2015	14:15:00	0	36.417	16.8	1425
5/27/2015	14:30:00	0	36.378	16.8	1426
5/27/2015	14:45:00	0	36.417	16.8	1425
5/27/2015	15:00:00	0	36.398	16.8	1425
5/27/2015	15:15:00	0	36.437	16.8	1426
5/27/2015	15:30:00	0	36.417	16.8	1425
5/27/2015	15:45:00	0	36.437	16.8	1426
5/27/2015	16:00:00	0	36.398	16.8	1426
5/27/2015	16:15:00	0	36.378	16.8	1426

5/27/2015	16:30:00	0	36.358	16.8	1426
5/27/2015	16:45:00	0	36.457	16.8	1426
5/27/2015	17:00:00	0	36.417	16.8	1426
5/27/2015	17:15:00	0	36.417	16.8	1427
5/27/2015	17:30:00	0	36.358	16.8	1426
5/27/2015	17:45:00	0	36.417	16.8	1426
5/27/2015	18:00:00	0	36.358	16.8	1426
5/27/2015	18:15:00	0	36.378	16.8	1426
5/27/2015	18:30:00	0	36.437	16.8	1427
5/27/2015	18:45:00	0	36.378	16.8	1426
5/27/2015	19:00:00	0	36.417	16.8	1427
5/27/2015	19:15:00	0	36.339	16.8	1426
5/27/2015	19:30:00	0	36.378	16.8	1427
5/27/2015	19:45:00	0	36.437	16.8	1427
5/27/2015	20:00:00	0	36.378	16.8	1427
5/27/2015	20:15:00	0	36.358	16.8	1427
5/27/2015	20:30:00	0	36.398	16.8	1427
5/27/2015	20:45:00	0	36.417	16.8	1427
5/27/2015	21:00:00	0	36.358	16.8	1427
5/27/2015	21:15:00	0	36.417	16.8	1427
5/27/2015	21:30:00	0	36.339	16.8	1427
5/27/2015	21:45:00	0	36.378	16.8	1427
5/27/2015	22:00:00	0	36.378	16.8	1427
5/27/2015	22:15:00	0	36.358	16.8	1427
5/27/2015	22:30:00	0	36.378	16.8	1427
5/27/2015	22:45:00	0	36.378	16.8	1427
5/27/2015	23:00:00	0	36.417	16.8	1428
5/27/2015	23:15:00	0	36.417	16.8	1428
5/27/2015	23:30:00	0	36.378	16.8	1428
5/27/2015	23:45:00	0	36.358	16.8	1427

Report Date: 5/28/2015 10:57:24 AM
Report User Name: ECrowWillard
Report Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP TSW Trans 2_Append_2015-05-28_10-56-41-136.wsl
Create Date: 5/28/2015 10:56:41 AM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP TSW Trans 2
Device Name:
Serial Number: 396433
Firmware Version: 2.00
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 15
Used Battery(%): 2

Log Configuration

Log Name: MPWSP TSW Trans 2
Created By: ECrowWillard
Computer Name: NOTEBOOK02
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 4/9/2015 2:02:44 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 4/9/2015 2:15:00 PM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.024

Other Log Settings

Depth of Probe: 58.3934 (ft)
Head Pressure: 25.9227 (PSI)
Temperature: 17.0478 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Report Date: 5/28/2015 6:54:38 PM
Report User Name: ECrowWillard
Report Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MPWSP CEMEX Dredge Pond_Append_2015-05-28_18-54-07-279.wsl
Create Date: 5/28/2015 6:54:07 PM

Device Properties:

Device: Aqua TROLL 200
Site: MPWSP CEMEX Dredge Pond
Device Name:
Serial Number: 396198
Firmware Version: 2.00
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 0
Used Battery(%): 1

Log Configuration

Log Name: MPWSP CEMEX Dredge Pond
Created By: nreynolds
Computer Name: PROBOOK1
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 3/8/2015 3:22:27 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 3/8/2015 3:30:00 PM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 30 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.024

Other Log Settings

Depth of Probe: 18.2403 (ft)
Head Pressure: 8.09745 (PSI)
Temperature: 14.9694 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.68

Log Notes:

Date and Time

Note

3/8/2015 3:22:37 PM	Used Battery: 1% Used Memory: 3% User Name: nreynolds
3/8/2015 3:32:33 PM	Log Download - Used Battery: 1% Used Memory: 3% User Name: nreynolds
3/20/2015 6:42:08 PM	Log Download - Used Battery: 2% Used Memory: 3% User Name: GSSI
3/27/2015 4:12:14 PM	Log Download - Used Battery: 2% Used Memory: 3% User Name: GSSI
4/3/2015 7:31:05 PM	Log Download - Used Battery: 2% Used Memory: 3% User Name: ECrowWillard
4/10/2015 5:19:58 PM	Log Download - Used Battery: 3% Used Memory: 4% User Name: ECrowWillard
4/25/2015 8:50:47 AM	Log Download - Used Battery: 3% Used Memory: 4% User Name: ECrowWillard
4/30/2015 9:16:40 PM	Log Download - Used Battery: 3% Used Memory: 4% User Name: GSSI
5/7/2015 5:59:49 PM	Log Download - Used Battery: 4% Used Memory: 6% User Name: ECrowWillard Interval -
Start Time: 4/30/2015 9:00:00 PM	
5/14/2015 7:35:16 PM	Log Download - Used Battery: 4% Used Memory: 6% User Name: BDuarte
5/21/2015 6:19:41 PM	Log Download - Used Battery: 4% Used Memory: 6% User Name: CShaw
5/28/2015 6:53:04 PM	Log Download - Used Battery: 4% Used Memory: 7% User Name: ECrowWillard Interval -
Start Time: 5/7/2015 5:30:00 PM	

Log Data:

Record Count: 3895

Sensors: 1

1 - 396198: PCTD 100 PSIG (70m/231ft)

Time Zone: Pacific Daylight Time

Sensor: PCTD(G) 231ft	Sensor: PCTD(G) 231ft	Sensor: PCTD(G) 231ft	Sensor: PCTD(G) 231ft	Sensor: PCTD(G) 231ft
SN#: 396198	SN#: 396198	SN#: 396198	SN#: 396198	SN#: 396198
396198	396198	396198	396198	396198
Date and Time	Seconds	Pressure (PSI)	Temperature (C)	Depth (ft)
Actual Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppt)	
Resistivity (ohm-cm)	Water Density (g/cm3)			
5/21/2015 12:00:00 AM	6337800.000	7.624	15.923	17.174
39647.285	47962.293	31.349	32.614	25.222
1.023				
5/21/2015 12:30:00 AM	6339600.000	7.630	15.952	17.186
39681.633	47971.793	31.358	32.621	25.201
1.023				
5/21/2015 1:00:00 AM	6341400.000	7.633	15.904	17.194
39663.813	48003.602	31.378	32.642	25.212
1.023				
5/21/2015 1:30:00 AM	6343200.000	7.641	15.931	17.213

39690.395	48005.449	31.381	32.644	25.195
1.023				
5/21/2015 2:00:00 AM	6345000.000	7.643	15.918	17.217
39690.164	48019.836	31.391	32.653	25.195
1.023				
5/21/2015 2:30:00 AM	6346800.000	7.650	15.914	17.233
39664.816	47993.957	31.371	32.636	25.211
1.023				
5/21/2015 3:00:00 AM	6348600.000	7.656	15.915	17.245
39707.711	48044.191	31.408	32.670	25.184
1.023				
5/21/2015 3:30:00 AM	6350400.000	7.660	15.945	17.255
39728.203	48036.605	31.405	32.665	25.171
1.023				
5/21/2015 4:00:00 AM	6352200.000	7.671	15.916	17.280
39782.094	48133.707	31.473	32.731	25.137
1.023				
5/21/2015 4:30:00 AM	6354000.000	7.674	15.918	17.286
39733.945	48073.492	31.430	32.690	25.167
1.023				
5/21/2015 5:00:00 AM	6355800.000	7.679	15.926	17.298
39767.012	48103.891	31.452	32.711	25.146
1.023				
5/21/2015 5:30:00 AM	6357600.000	7.685	15.920	17.310
39742.941	48081.730	31.436	32.696	25.162
1.023				
5/21/2015 6:00:00 AM	6359400.000	7.685	15.928	17.311
39828.582	48176.023	31.505	32.760	25.108
1.023				
5/21/2015 6:30:00 AM	6361200.000	7.688	15.914	17.318
39793.094	48148.484	31.484	32.741	25.130
1.023				
5/21/2015 7:00:00 AM	6363000.000	7.692	15.947	17.328
39820.527	48145.883	31.484	32.739	25.113
1.023				
5/21/2015 7:30:00 AM	6364800.000	7.696	15.907	17.336
39807.695	48174.410	31.502	32.759	25.121
1.023				
5/21/2015 8:00:00 AM	6366600.000	7.679	15.945	17.298
39800.500	48123.430	31.468	32.724	25.125
1.023				
5/21/2015 8:30:00 AM	6368400.000	7.655	15.967	17.244
39764.832	48055.855	31.420	32.678	25.148
1.023				
5/21/2015 9:00:00 AM	6370200.000	7.637	15.980	17.204
39780.113	48060.047	31.424	32.681	25.138
1.023				
5/21/2015 9:30:00 AM	6372000.000	7.618	16.014	17.161
39816.887	48066.945	31.431	32.686	25.115
1.023				
5/21/2015 10:00:00 AM	6373800.000	7.598	15.948	17.115
39721.988	48025.387	31.397	32.657	25.175
1.023				
5/21/2015 10:30:00 AM	6375600.000	7.578	16.015	17.070

39755.688 1.023	47992.188	31.377	32.635	25.154
5/21/2015 11:00:00 AM 39682.859 1.023	6377400.000 47960.008	7.555 31.350	15.964 32.613	17.017 25.200
5/21/2015 11:30:00 AM 39687.445 1.023	6379200.000 47939.996	7.541 31.337	15.987 32.599	16.987 25.197
5/21/2015 12:00:00 PM 39658.969 1.023	6381000.000 47878.445	7.527 31.294	16.012 32.557	16.955 25.215
5/21/2015 12:30:00 PM 39673.656 1.023	6382800.000 47898.715	7.510 31.308	16.010 32.571	16.916 25.206
5/21/2015 1:00:00 PM 39721.844 1.023	6384600.000 47896.551	7.492 31.311	16.064 32.570	16.876 25.175
5/21/2015 1:30:00 PM 39731.617 1.023	6386400.000 47873.668	7.492 31.296	16.096 32.554	16.876 25.169
5/21/2015 2:00:00 PM 39755.766 1.023	6388200.000 47913.254	7.488 31.324	16.086 32.581	16.868 25.154
5/21/2015 2:30:00 PM 39713.594 1.023	6390000.000 47887.977	7.500 31.304	16.063 32.564	16.895 25.180
5/21/2015 3:00:00 PM 39737.883 1.023	6391800.000 47918.035	7.503 31.326	16.062 32.584	16.901 25.165
5/21/2015 3:30:00 PM 39753.699 1.023	6393600.000 47932.930	7.509 31.337	16.066 32.594	16.914 25.155
5/21/2015 4:00:00 PM 39748.523 1.023	6395400.000 47881.320	7.517 31.302	16.107 32.559	16.933 25.158
5/21/2015 4:30:00 PM 39723.148 1.023	6397200.000 47911.344	7.518 31.321	16.052 32.580	16.934 25.174
5/21/2015 5:00:00 PM 39818.594 1.023	6399000.000 47974.586	7.519 31.370	16.099 32.623	16.937 25.114
5/21/2015 5:30:00 PM 39845.551 1.023	6400800.000 47968.844	7.526 31.368	16.134 32.619	16.953 25.097
5/21/2015 6:00:00 PM 39795.219 1.023	6402600.000 47940.301	7.528 31.345	16.105 32.599	16.958 25.129
5/21/2015 6:30:00 PM 36806.723 1.021	6404400.000 44316.422	7.536 28.723	16.128 30.135	16.976 27.169
5/21/2015 7:00:00 PM 24539.977 1.013	6406200.000 29562.627	7.536 18.381	16.105 20.103	16.975 40.750
5/21/2015 7:30:00 PM	6408000.000	7.541	16.117	16.988

39167.277 1.022	47170.836	30.786	32.076	25.532
5/21/2015 8:00:00 PM 40318.164 1.023	6409800.000 48559.738	7.546 31.798	16.114 33.021	16.997 24.803
5/21/2015 8:30:00 PM 39810.484 1.023	6411600.000 47975.031	7.554 31.369	16.090 32.623	17.015 25.119
5/21/2015 9:00:00 PM 39838.270 1.023	6413400.000 48012.504	7.551 31.397	16.086 32.649	17.010 25.101
5/21/2015 9:30:00 PM 39841.914 1.023	6415200.000 48021.648	7.558 31.403	16.082 32.655	17.025 25.099
5/21/2015 10:00:00 PM 39824.160 1.023	6417000.000 48034.160	7.558 31.410	16.051 32.663	17.025 25.110
5/21/2015 10:30:00 PM 39832.281 1.023	6418800.000 48001.086	7.563 31.388	16.090 32.641	17.037 25.105
5/21/2015 11:00:00 PM 39822.949 1.023	6420600.000 48017.691	7.566 31.399	16.065 32.652	17.043 25.111
5/21/2015 11:30:00 PM 39888.328 1.023	6422400.000 48051.879	7.574 31.427	16.105 32.675	17.062 25.070
5/22/2015 12:00:00 AM 39858.863 1.023	6424200.000 48053.777	7.574 31.426	16.071 32.677	17.062 25.089
5/22/2015 12:30:00 AM 39854.160 1.023	6426000.000 48048.699	7.580 31.422	16.071 32.673	17.074 25.091
5/22/2015 1:00:00 AM 39843.688 1.023	6427800.000 48047.770	7.586 31.420	16.060 32.672	17.089 25.098
5/22/2015 1:30:00 AM 39884.383 1.023	6429600.000 48070.512	7.590 31.439	16.084 32.688	17.096 25.072
5/22/2015 2:00:00 AM 39870.836 1.023	6431400.000 48095.930	7.597 31.455	16.046 32.705	17.113 25.081
5/22/2015 2:30:00 AM 39906.688 1.023	6433200.000 48109.000	7.603 31.466	16.074 32.714	17.126 25.058
5/22/2015 3:00:00 AM 39857.504 1.023	6435000.000 48076.719	7.606 31.441	16.049 32.692	17.134 25.089
5/22/2015 3:30:00 AM 39856.211 1.023	6436800.000 48091.059	7.616 31.450	16.035 32.702	17.155 25.090
5/22/2015 4:00:00 AM 39916.367 1.023	6438600.000 48152.113	7.620 31.496	16.045 32.743	17.166 25.052
5/22/2015 4:30:00 AM	6440400.000	7.626	16.041	17.178

39885.262 1.023	48118.793	31.471	32.721	25.072
5/22/2015 5:00:00 AM 39905.074 1.023	6442200.000 48147.582	7.630 31.492	16.037 32.740	17.188 25.059
5/22/2015 5:30:00 AM 39876.652 1.023	6444000.000 48149.172	7.635 31.491	16.005 32.741	17.200 25.077
5/22/2015 6:00:00 AM 39939.883 1.023	6445800.000 48199.070	7.641 31.529	16.028 32.775	17.213 25.038
5/22/2015 6:30:00 AM 39946.406 1.023	6447600.000 48230.656	7.647 31.550	16.007 32.797	17.225 25.034
5/22/2015 7:00:00 AM 39938.000 1.023	6449400.000 48213.348	7.651 31.538	16.014 32.785	17.234 25.039
5/22/2015 7:30:00 AM 39964.273 1.023	6451200.000 48221.953	7.653 31.546	16.034 32.791	17.240 25.022
5/22/2015 8:00:00 AM 39925.531 1.023	6453000.000 48204.469	7.649 31.531	16.008 32.779	17.230 25.047
5/22/2015 8:30:00 AM 39957.809 1.023	6454800.000 48194.668	7.627 31.527	16.052 32.772	17.180 25.026
5/22/2015 9:00:00 AM 39881.418 1.023	6456600.000 48103.121	7.603 31.460	16.051 32.710	17.126 25.074
5/22/2015 9:30:00 AM 39886.641 1.023	6458400.000 48099.941	7.585 31.458	16.060 32.708	17.087 25.071
5/22/2015 10:00:00 AM 39871.477 1.023	6460200.000 48086.844	7.563 31.449	16.055 32.699	17.036 25.081
5/22/2015 10:30:00 AM 39859.789 1.023	6462000.000 48078.789	7.548 31.442	16.050 32.694	17.004 25.088
5/22/2015 11:00:00 AM 39854.020 1.023	6463800.000 48034.699	7.531 31.413	16.083 32.664	16.964 25.092
5/22/2015 11:30:00 AM 39859.508 1.023	6465600.000 48025.727	7.506 31.407	16.097 32.657	16.908 25.088
5/22/2015 12:00:00 PM 39879.117 1.023	6467400.000 48020.145	7.488 31.405	16.124 32.654	16.868 25.076
5/22/2015 12:30:00 PM 39850.602 1.023	6469200.000 48000.215	7.472 31.389	16.111 32.640	16.832 25.094
5/22/2015 1:00:00 PM 39844.535 1.023	6471000.000 47994.352	7.454 31.385	16.110 32.636	16.791 25.098
5/22/2015 1:30:00 PM	6472800.000	7.430	16.139	16.737

39869.277 1.023	47991.301	31.385	32.634	25.082
5/22/2015 2:00:00 PM 39925.078 1.023	6474600.000 47982.691	7.418 31.383	16.208 32.628	16.711 25.047
5/22/2015 2:30:00 PM 39910.602 1.023	6476400.000 47978.879	7.399 31.379	16.196 32.626	16.667 25.056
5/22/2015 3:00:00 PM 39911.551 1.023	6478200.000 47936.512	7.377 31.351	16.235 32.597	16.618 25.055
5/22/2015 3:30:00 PM 39968.133 1.023	6480000.000 47976.863	7.393 31.382	16.260 32.624	16.654 25.020
5/22/2015 4:00:00 PM 39915.031 1.023	6481800.000 47946.398	7.402 31.358	16.230 32.604	16.674 25.053
5/22/2015 4:30:00 PM 39894.270 1.023	6483600.000 47921.555	7.408 31.340	16.230 32.587	16.686 25.066
5/22/2015 5:00:00 PM 39938.770 1.023	6485400.000 47942.480	7.414 31.357	16.259 32.601	16.700 25.038
5/22/2015 5:30:00 PM 39931.500 1.023	6487200.000 47962.012	7.415 31.370	16.234 32.614	16.703 25.043
5/22/2015 6:00:00 PM 39931.230 1.023	6489000.000 48017.652	7.421 31.407	16.183 32.652	16.716 25.043
5/22/2015 6:30:00 PM 39896.063 1.023	6490800.000 47987.598	7.426 31.384	16.172 32.632	16.729 25.065
5/22/2015 7:00:00 PM 39905.172 1.023	6492600.000 47961.000	7.433 31.367	16.206 32.613	16.744 25.059
5/22/2015 7:30:00 PM 39890.785 1.023	6494400.000 47942.746	7.439 31.354	16.207 32.601	16.757 25.068
5/22/2015 8:00:00 PM 39917.203 1.023	6496200.000 47962.281	7.445 31.369	16.218 32.614	16.771 25.052
5/22/2015 8:30:00 PM 39942.246 1.023	6498000.000 47979.852	7.451 31.382	16.229 32.626	16.783 25.036
5/22/2015 9:00:00 PM 39902.973 1.023	6499800.000 47948.668	7.457 31.359	16.215 32.605	16.797 25.061
5/22/2015 9:30:00 PM 39945.500 1.023	6501600.000 48005.695	7.461 31.400	16.209 32.644	16.807 25.034
5/22/2015 10:00:00 PM 39920.488 1.023	6503400.000 47992.117	7.463 31.389	16.194 32.635	16.810 25.050
5/22/2015 10:30:00 PM	6505200.000	7.464	16.189	16.813

39936.824 1.023	48017.191	31.407	32.652	25.040
5/22/2015 11:00:00 PM 39918.789 1.023	6507000.000 47969.703	7.468 31.374	16.213 32.619	16.823 25.051
5/22/2015 11:30:00 PM 39953.754 1.023	6508800.000 47999.602	7.475 31.396	16.224 32.640	16.839 25.029
5/23/2015 12:00:00 AM 39934.602 1.023	6510600.000 48029.961	7.479 31.415	16.175 32.660	16.847 25.041
5/23/2015 12:30:00 AM 39949.078 1.023	6512400.000 48029.098	7.482 31.416	16.192 32.660	16.853 25.032
5/23/2015 1:00:00 AM 39923.902 1.023	6514200.000 47990.211	7.486 31.388	16.200 32.633	16.863 25.048
5/23/2015 1:30:00 AM 39935.023 1.023	6516000.000 48040.277	7.492 31.422	16.167 32.667	16.877 25.041
5/23/2015 2:00:00 AM 39913.887 1.023	6517800.000 48028.555	7.496 31.413	16.154 32.659	16.885 25.054
5/23/2015 2:30:00 AM 39879.586 1.023	6519600.000 47987.180	7.502 31.383	16.154 32.631	16.899 25.075
5/23/2015 3:00:00 AM 39938.137 1.023	6521400.000 48053.457	7.506 31.431	16.158 32.676	16.907 25.039
5/23/2015 3:30:00 AM 39897.621 1.023	6523200.000 48012.090	7.510 31.401	16.151 32.648	16.917 25.064
5/23/2015 4:00:00 AM 39937.375 1.023	6525000.000 48066.547	7.516 31.440	16.145 32.685	16.930 25.039
5/23/2015 4:30:00 AM 39925.023 1.023	6526800.000 48024.754	7.525 31.411	16.170 32.657	16.950 25.047
5/23/2015 5:00:00 AM 39936.195 1.023	6528600.000 48088.980	7.529 31.455	16.124 32.701	16.960 25.040
5/23/2015 5:30:00 AM 39900.625 1.023	6530400.000 48060.367	7.531 31.433	16.111 32.681	16.964 25.062
5/23/2015 6:00:00 AM 39920.715 1.023	6532200.000 48075.887	7.537 31.445	16.119 32.692	16.978 25.050
5/23/2015 6:30:00 AM 39941.473 1.023	6534000.000 48117.262	7.541 31.474	16.104 32.720	16.986 25.037
5/23/2015 7:00:00 AM 39964.738 1.023	6535800.000 48139.145	7.545 31.490	16.110 32.735	16.996 25.022
5/23/2015 7:30:00 AM	6537600.000	7.547	16.107	17.001

39937.141 1.023	48108.824	31.468	32.714	25.039
5/23/2015 8:00:00 AM 39954.949 1.023	6539400.000 48128.035	7.551 31.482	16.109 32.727	17.010 25.028
5/23/2015 8:30:00 AM 39995.492 1.023	6541200.000 48157.949	7.555 31.505	16.126 32.747	17.018 25.003
5/23/2015 9:00:00 AM 39993.277 1.023	6543000.000 48154.098	7.551 31.502	16.127 32.745	17.010 25.004
5/23/2015 9:30:00 AM 39980.805 1.023	6544800.000 48152.258	7.561 31.500	16.115 32.744	17.032 25.012
5/23/2015 10:00:00 AM 39987.543 1.023	6546600.000 48145.934	7.561 31.497	16.128 32.739	17.031 25.008
5/23/2015 10:30:00 AM 39998.285 1.023	6548400.000 48186.773	7.560 31.525	16.103 32.767	17.030 25.001
5/23/2015 11:00:00 AM 39987.680 1.023	6550200.000 48129.723	7.564 31.486	16.143 32.728	17.038 25.008
5/23/2015 11:30:00 AM 39960.316 1.023	6552000.000 48130.406	7.566 31.484	16.113 32.729	17.044 25.025
5/23/2015 12:00:00 PM 40014.344 1.023	6553800.000 48159.184	7.569 31.507	16.145 32.748	17.050 24.991
5/23/2015 12:30:00 PM 40017.785 1.023	6555600.000 48162.641	7.564 31.510	16.146 32.751	17.038 24.989
5/23/2015 1:00:00 PM 40057.152 1.023	6557400.000 48181.152	7.565 31.525	16.172 32.763	17.041 24.964
5/23/2015 1:30:00 PM 40010.316 1.023	6559200.000 48156.285	7.568 31.505	16.144 32.746	17.047 24.994
5/23/2015 2:00:00 PM 40041.090 1.023	6561000.000 48162.516	7.565 31.512	16.171 32.751	17.041 24.974
5/23/2015 2:30:00 PM 40094.141 1.023	6562800.000 48170.004	7.566 31.520	16.222 32.756	17.042 24.941
5/23/2015 3:00:00 PM 40074.602 1.023	6564600.000 48191.121	7.569 31.533	16.182 32.770	17.050 24.953
5/23/2015 3:30:00 PM 40102.586 1.023	6566400.000 48176.754	7.568 31.526	16.225 32.760	17.048 24.936
5/23/2015 4:00:00 PM 40133.719 1.023	6568200.000 48192.344	7.570 31.538	16.245 32.771	17.053 24.917
5/23/2015 4:30:00 PM	6570000.000	7.576	16.263	17.066

40107.898	48141.516	31.502	32.736	24.933
1.023				
5/23/2015 5:00:00 PM	6571800.000	7.580	16.293	17.074
40143.707	48151.563	31.512	32.743	24.911
1.023				
5/23/2015 5:30:00 PM	6573600.000	7.576	16.283	17.066
40148.391	48168.637	31.523	32.755	24.908
1.023				
5/23/2015 6:00:00 PM	6575400.000	7.578	16.317	17.069
40203.789	48197.008	31.546	32.774	24.873
1.023				
5/23/2015 6:30:00 PM	6577200.000	7.576	16.306	17.065
40199.762	48204.027	31.551	32.779	24.876
1.023				
5/23/2015 7:00:00 PM	6579000.000	7.583	16.307	17.082
40210.773	48215.965	31.560	32.787	24.869
1.023				
5/23/2015 7:30:00 PM	6580800.000	7.585	16.305	17.086
40197.203	48202.418	31.550	32.778	24.877
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5/23/2015 8:00:00 PM	6582600.000	7.589	16.307	17.094
40222.941	48230.852	31.570	32.797	24.861
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5/23/2015 8:30:00 PM	6584400.000	7.589	16.314	17.094
40206.945	48204.672	31.552	32.779	24.871
1.023				
5/23/2015 9:00:00 PM	6586200.000	7.591	16.296	17.100
40194.441	48209.012	31.554	32.782	24.879
1.023				
5/23/2015 9:30:00 PM	6588000.000	7.591	16.271	17.100
40209.348	48254.230	31.585	32.813	24.870
1.023				
5/23/2015 10:00:00 PM	6589800.000	7.595	16.316	17.108
40233.195	48233.402	31.573	32.799	24.855
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5/23/2015 10:30:00 PM	6591600.000	7.597	16.266	17.113
40188.027	48234.094	31.570	32.799	24.883
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5/23/2015 11:00:00 PM	6593400.000	7.601	16.277	17.121
40236.648	48281.051	31.605	32.831	24.853
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5/23/2015 11:30:00 PM	6595200.000	7.606	16.246	17.133
40184.582	48252.836	31.582	32.812	24.885
1.023				
5/24/2015 12:00:00 AM	6597000.000	7.605	16.265	17.131
40220.832	48274.926	31.600	32.827	24.863
1.023				
5/24/2015 12:30:00 AM	6598800.000	7.603	16.247	17.126
40250.547	48330.195	31.639	32.865	24.844
1.023				
5/24/2015 1:00:00 AM	6600600.000	7.608	16.268	17.138
40232.930	48286.332	31.608	32.835	24.855
1.023				
5/24/2015 1:30:00 AM	6602400.000	7.610	16.235	17.143

40254.465	48348.859	31.652	32.877	24.842
1.023				
5/24/2015 2:00:00 AM	6604200.000	7.613	16.250	17.149
40248.688	48324.934	31.635	32.861	24.846
1.023				
5/24/2015 2:30:00 AM	6606000.000	7.617	16.217	17.157
40208.527	48313.488	31.625	32.853	24.870
1.023				
5/24/2015 3:00:00 AM	6607800.000	7.616	16.228	17.157
40251.063	48351.805	31.653	32.879	24.844
1.023				
5/24/2015 3:30:00 AM	6609600.000	7.617	16.241	17.158
40229.102	48311.367	31.625	32.852	24.858
1.023				
5/24/2015 4:00:00 AM	6611400.000	7.622	16.208	17.170
40246.727	48369.254	31.665	32.891	24.847
1.023				
5/24/2015 4:30:00 AM	6613200.000	7.623	16.218	17.171
40263.859	48378.313	31.672	32.897	24.836
1.023				
5/24/2015 5:00:00 AM	6615000.000	7.630	16.200	17.187
40244.176	48375.473	31.669	32.895	24.848
1.023				
5/24/2015 5:30:00 AM	6616800.000	7.633	16.212	17.194
40267.402	48390.191	31.680	32.905	24.834
1.023				
5/24/2015 6:00:00 AM	6618600.000	7.637	16.184	17.204
40269.711	48423.012	31.703	32.928	24.833
1.023				
5/24/2015 6:30:00 AM	6620400.000	7.639	16.197	17.208
40286.398	48428.973	31.708	32.932	24.822
1.023				
5/24/2015 7:00:00 AM	6622200.000	7.641	16.163	17.211
40264.887	48441.609	31.715	32.940	24.836
1.023				
5/24/2015 7:30:00 AM	6624000.000	7.644	16.181	17.218
40293.754	48456.137	31.726	32.950	24.818
1.023				
5/24/2015 8:00:00 AM	6625800.000	7.644	16.179	17.219
40312.570	48480.719	31.744	32.967	24.806
1.023				
5/24/2015 8:30:00 AM	6627600.000	7.646	16.158	17.224
40316.426	48508.801	31.763	32.986	24.804
1.023				
5/24/2015 9:00:00 AM	6629400.000	7.650	16.167	17.233
40322.285	48505.746	31.762	32.984	24.800
1.023				
5/24/2015 9:30:00 AM	6631200.000	7.652	16.172	17.238
40346.617	48529.531	31.779	33.000	24.785
1.023				
5/24/2015 10:00:00 AM	6633000.000	7.654	16.177	17.241
40324.914	48497.531	31.756	32.978	24.799
1.023				
5/24/2015 10:30:00 AM	6634800.000	7.655	16.164	17.244

40319.000	48505.527	31.761	32.984	24.802
1.023				
5/24/2015 11:00:00 AM	6636600.000	7.657	16.190	17.249
40378.859	48548.570	31.795	33.013	24.765
1.023				
5/24/2015 11:30:00 AM	6638400.000	7.656	16.203	17.245
40334.547	48480.000	31.745	32.966	24.793
1.023				
5/24/2015 12:00:00 PM	6640200.000	7.655	16.216	17.244
40363.055	48500.633	31.761	32.980	24.775
1.023				
5/24/2015 12:30:00 PM	6642000.000	7.655	16.206	17.244
40350.102	48495.555	31.757	32.977	24.783
1.023				
5/24/2015 1:00:00 PM	6643800.000	7.654	16.249	17.241
40411.309	48521.750	31.779	32.995	24.746
1.023				
5/24/2015 1:30:00 PM	6645600.000	7.651	16.244	17.234
40361.930	48468.141	31.739	32.958	24.776
1.023				
5/24/2015 2:00:00 PM	6647400.000	7.652	16.248	17.238
40384.199	48489.402	31.755	32.973	24.762
1.023				
5/24/2015 2:30:00 PM	6649200.000	7.647	16.276	17.226
40392.215	48468.500	31.742	32.959	24.757
1.023				
5/24/2015 3:00:00 PM	6651000.000	7.653	16.257	17.240
40345.016	48432.473	31.714	32.934	24.786
1.023				
5/24/2015 3:30:00 PM	6652800.000	7.654	16.264	17.241
40416.711	48510.898	31.772	32.987	24.742
1.023				
5/24/2015 4:00:00 PM	6654600.000	7.647	16.267	17.226
40410.500	48500.625	31.765	32.980	24.746
1.023				
5/24/2015 4:30:00 PM	6656400.000	7.650	16.298	17.232
40434.945	48494.824	31.763	32.976	24.731
1.023				
5/24/2015 5:00:00 PM	6658200.000	7.654	16.294	17.242
40462.375	48532.914	31.790	33.002	24.714
1.023				
5/24/2015 5:30:00 PM	6660000.000	7.650	16.284	17.232
40447.086	48525.738	31.784	32.998	24.724
1.023				
5/24/2015 6:00:00 PM	6661800.000	7.654	16.283	17.241
40433.125	48509.676	31.772	32.987	24.732
1.023				
5/24/2015 6:30:00 PM	6663600.000	7.656	16.289	17.246
40456.938	48531.574	31.789	33.001	24.718
1.023				
5/24/2015 7:00:00 PM	6665400.000	7.657	16.317	17.249
40468.637	48514.512	31.778	32.990	24.710
1.023				
5/24/2015 7:30:00 PM	6667200.000	7.657	16.306	17.249

40503.297 1.023	48567.805	31.816	33.026	24.689
5/24/2015 8:00:00 PM 40457.172 1.023	6669000.000 48525.504	7.661 31.785	16.295 32.997	17.257 24.717
5/24/2015 8:30:00 PM 40487.484 1.023	6670800.000 48586.055	7.661 31.828	16.273 33.039	17.257 24.699
5/24/2015 9:00:00 PM 40513.980 1.023	6672600.000 48567.688	7.661 31.817	16.318 33.026	17.257 24.683
5/24/2015 9:30:00 PM 40457.781 1.023	6674400.000 48551.301	7.664 31.802	16.272 33.015	17.264 24.717
5/24/2015 10:00:00 PM 40492.402 1.023	6676200.000 48560.121	7.670 31.810	16.302 33.021	17.277 24.696
5/24/2015 10:30:00 PM 40497.289 1.023	6678000.000 48622.535	7.671 31.853	16.251 33.063	17.279 24.693
5/24/2015 11:00:00 PM 40497.785 1.023	6679800.000 48590.086	7.674 31.831	16.281 33.041	17.286 24.693
5/24/2015 11:30:00 PM 40474.664 1.023	6681600.000 48573.414	7.671 31.818	16.271 33.030	17.279 24.707
5/25/2015 12:00:00 AM 40482.152 1.023	6683400.000 48591.918	7.672 31.831	16.262 33.043	17.282 24.702
5/25/2015 12:30:00 AM 40438.754 1.023	6685200.000 48545.602	7.672 31.797	16.257 33.011	17.283 24.729
5/25/2015 1:00:00 AM 40461.117 1.023	6687000.000 48578.430	7.674 31.820	16.251 33.033	17.287 24.715
5/25/2015 1:30:00 AM 40452.094 1.023	6688800.000 48565.242	7.675 31.811	16.254 33.024	17.289 24.721
5/25/2015 2:00:00 AM 40490.055 1.023	6690600.000 48616.215	7.677 31.848	16.249 33.059	17.292 24.697
5/25/2015 2:30:00 AM 40468.492 1.023	6692400.000 48611.316	7.677 31.843	16.230 33.056	17.294 24.711
5/25/2015 3:00:00 AM 40435.684 1.023	6694200.000 48570.148	7.679 31.813	16.231 33.028	17.299 24.731
5/25/2015 3:30:00 AM 40457.676 1.023	6696000.000 48608.438	7.682 31.840	16.221 33.054	17.304 24.717
5/25/2015 4:00:00 AM 40431.723 1.023	6697800.000 48582.465	7.680 31.821	16.216 33.036	17.299 24.733
5/25/2015 4:30:00 AM	6699600.000	7.682	16.220	17.304

40497.242	48656.863	31.876	33.087	24.693
1.023				
5/25/2015 5:00:00 AM	6701400.000	7.683	16.199	17.306
40501.902	48685.973	31.895	33.106	24.690
1.023				
5/25/2015 5:30:00 AM	6703200.000	7.686	16.217	17.314
40536.789	48707.320	31.912	33.121	24.669
1.023				
5/25/2015 6:00:00 AM	6705000.000	7.689	16.191	17.320
40476.855	48664.816	31.879	33.092	24.705
1.023				
5/25/2015 6:30:00 AM	6706800.000	7.688	16.200	17.319
40523.965	48710.914	31.914	33.123	24.677
1.023				
5/25/2015 7:00:00 AM	6708600.000	7.693	16.216	17.330
40524.980	48694.316	31.903	33.112	24.676
1.023				
5/25/2015 7:30:00 AM	6710400.000	7.695	16.195	17.333
40528.125	48721.727	31.921	33.131	24.674
1.023				
5/25/2015 8:00:00 AM	6712200.000	7.695	16.186	17.333
40482.414	48677.410	31.888	33.101	24.702
1.023				
5/25/2015 8:30:00 AM	6714000.000	7.696	16.189	17.336
40522.293	48721.418	31.921	33.131	24.678
1.023				
5/25/2015 9:00:00 AM	6715800.000	7.696	16.200	17.336
40535.309	48725.430	31.924	33.133	24.670
1.023				
5/25/2015 9:30:00 AM	6717600.000	7.696	16.213	17.336
40552.871	48732.063	31.930	33.138	24.659
1.023				
5/25/2015 10:00:00 AM	6719400.000	7.700	16.205	17.345
40495.844	48672.391	31.886	33.097	24.694
1.023				
5/25/2015 10:30:00 AM	6721200.000	7.701	16.227	17.348
40569.160	48735.590	31.934	33.140	24.649
1.023				
5/25/2015 11:00:00 AM	6723000.000	7.696	16.248	17.336
40599.770	48748.434	31.944	33.149	24.631
1.023				
5/25/2015 11:30:00 AM	6724800.000	7.696	16.229	17.336
40572.965	48737.492	31.935	33.141	24.647
1.023				
5/25/2015 12:00:00 PM	6726600.000	7.696	16.268	17.335
40600.270	48726.512	31.930	33.134	24.630
1.023				
5/25/2015 12:30:00 PM	6728400.000	7.698	16.276	17.341
40604.824	48723.336	31.928	33.132	24.628
1.023				
5/25/2015 1:00:00 PM	6730200.000	7.695	16.322	17.333
40639.574	48713.836	31.924	33.125	24.607
1.023				
5/25/2015 1:30:00 PM	6732000.000	7.693	16.322	17.330

40647.371 1.023	48722.984	31.931	33.132	24.602
5/25/2015 2:00:00 PM 40680.031 1.023	6733800.000 48733.270	7.689 31.940	16.348 33.139	17.319 24.582
5/25/2015 2:30:00 PM 40656.313 1.023	6735600.000 48662.242	7.691 31.891	16.386 33.090	17.325 24.596
5/25/2015 3:00:00 PM 40733.410 1.023	6737400.000 48731.777	7.691 31.943	16.407 33.138	17.325 24.550
5/25/2015 3:30:00 PM 40718.348 1.023	6739200.000 48703.195	7.690 31.923	16.416 33.118	17.323 24.559
5/25/2015 4:00:00 PM 40739.293 1.023	6741000.000 48702.207	7.688 31.923	16.440 33.118	17.317 24.546
5/25/2015 4:30:00 PM 40722.215 1.023	6742800.000 48717.797	7.683 31.933	16.407 33.128	17.306 24.557
5/25/2015 5:00:00 PM 40777.281 1.023	6744600.000 48703.711	7.685 31.927	16.479 33.119	17.311 24.523
5/25/2015 5:30:00 PM 40779.309 1.023	6746400.000 48715.707	7.688 31.935	16.471 33.127	17.317 24.522
5/25/2015 6:00:00 PM 40791.727 1.023	6748200.000 48700.723	7.684 31.926	16.497 33.116	17.309 24.515
5/25/2015 6:30:00 PM 40791.762 1.023	6750000.000 48687.789	7.683 31.918	16.509 33.108	17.307 24.515
5/25/2015 7:00:00 PM 40791.043 1.023	6751800.000 48713.297	7.689 31.935	16.485 33.125	17.321 24.515
5/25/2015 7:30:00 PM 40788.746 1.023	6753600.000 48713.680	7.687 31.935	16.483 33.125	17.316 24.517
5/25/2015 8:00:00 PM 40867.676 1.023	6755400.000 48777.215	7.689 31.983	16.510 33.169	17.321 24.469
5/25/2015 8:30:00 PM 40733.758 1.023	6757200.000 48707.328	7.686 31.927	16.429 33.121	17.313 24.550
5/25/2015 9:00:00 PM 40764.926 1.023	6759000.000 48723.063	7.692 31.939	16.448 33.132	17.327 24.531
5/25/2015 9:30:00 PM 40766.559 1.023	6760800.000 48706.836	7.693 31.929	16.465 33.121	17.329 24.530
5/25/2015 10:00:00 PM 40819.965 1.023	6762600.000 48798.152	7.698 31.994	16.440 33.183	17.340 24.498
5/25/2015 10:30:00 PM	6764400.000	7.700	16.457	17.344

40773.289	48723.262	31.940	33.132	24.526
1.023				
5/25/2015 11:00:00 PM	6766200.000	7.695	16.447	17.333
40830.895	48803.480	31.998	33.186	24.491
1.023				
5/25/2015 11:30:00 PM	6768000.000	7.697	16.438	17.338
40789.211	48763.840	31.968	33.159	24.516
1.023				
5/26/2015 12:00:00 AM	6769800.000	7.701	16.448	17.348
40775.453	48736.637	31.949	33.141	24.525
1.023				
5/26/2015 12:30:00 AM	6771600.000	7.700	16.433	17.345
40798.875	48780.477	31.980	33.171	24.510
1.023				
5/26/2015 1:00:00 AM	6773400.000	7.700	16.427	17.344
40781.051	48765.938	31.969	33.161	24.521
1.023				
5/26/2015 1:30:00 AM	6775200.000	7.698	16.413	17.342
40822.910	48832.285	32.017	33.206	24.496
1.023				
5/26/2015 2:00:00 AM	6777000.000	7.700	16.406	17.345
40784.617	48793.820	31.988	33.180	24.519
1.023				
5/26/2015 2:30:00 AM	6778800.000	7.702	16.387	17.350
40781.762	48812.199	32.000	33.192	24.521
1.023				
5/26/2015 3:00:00 AM	6780600.000	7.705	16.402	17.355
40802.711	48820.184	32.007	33.198	24.508
1.023				
5/26/2015 3:30:00 AM	6782400.000	7.698	16.376	17.340
40758.570	48796.211	31.988	33.181	24.535
1.023				
5/26/2015 4:00:00 AM	6784200.000	7.697	16.378	17.338
40795.492	48837.957	32.019	33.210	24.513
1.023				
5/26/2015 4:30:00 AM	6786000.000	7.701	16.367	17.348
40739.898	48784.172	31.979	33.173	24.546
1.023				
5/26/2015 5:00:00 AM	6787800.000	7.702	16.351	17.349
40749.262	48812.566	31.998	33.193	24.540
1.023				
5/26/2015 5:30:00 AM	6789600.000	7.704	16.353	17.354
40785.359	48853.449	32.028	33.220	24.519
1.023				
5/26/2015 6:00:00 AM	6791400.000	7.703	16.357	17.353
40768.816	48830.191	32.012	33.205	24.529
1.023				
5/26/2015 6:30:00 AM	6793200.000	7.707	16.364	17.361
40769.027	48821.891	32.006	33.199	24.528
1.023				
5/26/2015 7:00:00 AM	6795000.000	7.704	16.359	17.355
40792.023	48855.047	32.030	33.221	24.515
1.023				
5/26/2015 7:30:00 AM	6796800.000	7.702	16.382	17.349

40813.750	48855.785	32.032	33.222	24.502
1.023				
5/26/2015 8:00:00 AM	6798600.000	7.704	16.381	17.355
40830.773	48877.434	32.048	33.237	24.491
1.023				
5/26/2015 8:30:00 AM	6800400.000	7.708	16.376	17.362
40819.012	48868.871	32.041	33.231	24.498
1.023				
5/26/2015 9:00:00 AM	6802200.000	7.714	16.380	17.375
40799.402	48840.180	32.020	33.211	24.510
1.023				
5/26/2015 9:30:00 AM	6804000.000	7.714	16.425	17.375
40834.656	48832.684	32.018	33.206	24.489
1.023				
5/26/2015 10:00:00 AM	6805800.000	7.711	16.405	17.369
40832.223	48851.668	32.030	33.219	24.490
1.023				
5/26/2015 10:30:00 AM	6807600.000	7.714	16.446	17.377
40841.637	48817.984	32.009	33.196	24.485
1.023				
5/26/2015 11:00:00 AM	6809400.000	7.711	16.467	17.370
40886.102	48847.090	32.031	33.216	24.458
1.023				
5/26/2015 11:30:00 AM	6811200.000	7.716	16.519	17.380
40961.855	48879.340	32.058	33.238	24.413
1.023				
5/26/2015 12:00:00 PM	6813000.000	7.713	16.540	17.373
40960.563	48854.797	32.042	33.221	24.414
1.023				
5/26/2015 12:30:00 PM	6814800.000	7.713	16.567	17.375
40986.215	48855.445	32.044	33.222	24.398
1.023				
5/26/2015 1:00:00 PM	6816600.000	7.711	16.599	17.370
41008.977	48846.594	32.040	33.216	24.385
1.023				
5/26/2015 1:30:00 PM	6818400.000	7.708	16.618	17.363
41026.332	48846.656	32.041	33.216	24.375
1.023				
5/26/2015 2:00:00 PM	6820200.000	7.711	16.689	17.369
41097.438	48852.422	32.050	33.220	24.332
1.023				
5/26/2015 2:30:00 PM	6822000.000	7.703	16.656	17.352
41054.707	48838.074	32.037	33.210	24.358
1.023				
5/26/2015 3:00:00 PM	6823800.000	7.707	16.676	17.361
41072.176	48836.316	32.037	33.209	24.347
1.023				
5/26/2015 3:30:00 PM	6825600.000	7.706	16.763	17.359
41140.438	48821.613	32.032	33.199	24.307
1.023				
5/26/2015 4:00:00 PM	6827400.000	7.707	16.799	17.360
41189.066	48839.359	32.047	33.211	24.278
1.023				
5/26/2015 4:30:00 PM	6829200.000	7.703	16.827	17.353

41199.895 1.023	48820.539	32.035	33.198	24.272
5/26/2015 5:00:00 PM 41232.898 1.023	6831000.000 48852.063	7.702 32.059	16.834 33.219	17.350 24.252
5/26/2015 5:30:00 PM 41267.000 1.023	6832800.000 48862.855	7.702 32.068	16.861 33.227	17.351 24.232
5/26/2015 6:00:00 PM 41255.484 1.023	6834600.000 48828.648	7.704 32.045	16.880 33.203	17.354 24.239
5/26/2015 6:30:00 PM 41253.348 1.023	6836400.000 48818.844	7.704 32.038	16.886 33.197	17.353 24.240
5/26/2015 7:00:00 PM 41272.484 1.023	6838200.000 48888.371	7.703 32.086	16.844 33.244	17.353 24.229
5/26/2015 7:30:00 PM 41307.977 1.023	6840000.000 48917.688	7.705 32.108	16.855 33.264	17.355 24.208
5/26/2015 8:00:00 PM 41232.719 1.023	6841800.000 48866.809	7.706 32.069	16.821 33.229	17.359 24.253
5/26/2015 8:30:00 PM 41270.203 1.023	6843600.000 48895.492	7.711 32.091	16.835 33.249	17.369 24.231
5/26/2015 9:00:00 PM 41273.301 1.023	6845400.000 48896.234	7.714 32.091	16.838 33.249	17.376 24.229
5/26/2015 9:30:00 PM 41300.926 1.023	6847200.000 48949.895	7.716 32.129	16.819 33.286	17.381 24.213
5/26/2015 10:00:00 PM 41241.215 1.023	6849000.000 48890.289	7.714 32.085	16.809 33.245	17.376 24.248
5/26/2015 10:30:00 PM 41276.828 1.023	6850800.000 48962.117	7.717 32.136	16.782 33.294	17.383 24.227
5/26/2015 11:00:00 PM 41254.168 1.023	6852600.000 48953.660	7.721 32.129	16.765 33.288	17.393 24.240
5/26/2015 11:30:00 PM 41238.219 1.023	6854400.000 48915.941	7.723 32.102	16.782 33.263	17.398 24.249
5/27/2015 12:00:00 AM 41292.090 1.023	6856200.000 48983.258	7.718 32.151	16.779 33.309	17.385 24.218
5/27/2015 12:30:00 AM 41261.973 1.023	6858000.000 48978.723	7.725 32.146	16.751 33.306	17.402 24.235
5/27/2015 1:00:00 AM 41258.465 1.023	6859800.000 48970.750	7.726 32.141	16.755 33.300	17.403 24.237
5/27/2015 1:30:00 AM	6861600.000	7.729	16.744	17.410

41255.352	48978.965	32.146	33.306	24.239
1.023				
5/27/2015 2:00:00 AM	6863400.000	7.725	16.716	17.402
41232.863	48983.691	32.148	33.309	24.253
1.023				
5/27/2015 2:30:00 AM	6865200.000	7.726	16.729	17.405
41266.547	49008.363	32.167	33.326	24.233
1.023				
5/27/2015 3:00:00 AM	6867000.000	7.726	16.709	17.405
41222.199	48978.445	32.143	33.305	24.259
1.023				
5/27/2015 3:30:00 AM	6868800.000	7.728	16.662	17.407
41165.535	48963.758	32.129	33.295	24.292
1.023				
5/27/2015 4:00:00 AM	6870600.000	7.730	16.677	17.412
41156.066	48934.996	32.109	33.276	24.298
1.023				
5/27/2015 4:30:00 AM	6872400.000	7.728	16.677	17.407
41194.949	48981.816	32.144	33.308	24.275
1.023				
5/27/2015 5:00:00 AM	6874200.000	7.727	16.654	17.406
41174.152	48982.793	32.143	33.308	24.287
1.023				
5/27/2015 5:30:00 AM	6876000.000	7.727	16.662	17.407
41215.039	49022.047	32.172	33.335	24.263
1.023				
5/27/2015 6:00:00 AM	6877800.000	7.728	16.638	17.408
41185.453	49013.668	32.164	33.329	24.280
1.023				
5/27/2015 6:30:00 AM	6879600.000	7.728	16.659	17.408
41206.891	49016.176	32.168	33.331	24.268
1.023				
5/27/2015 7:00:00 AM	6881400.000	7.730	16.679	17.412
41205.090	48991.727	32.151	33.314	24.269
1.023				
5/27/2015 7:30:00 AM	6883200.000	7.733	16.652	17.420
41194.543	49009.008	32.162	33.326	24.275
1.023				
5/27/2015 8:00:00 AM	6885000.000	7.728	16.666	17.407
41214.445	49017.234	32.169	33.332	24.263
1.023				
5/27/2015 8:30:00 AM	6886800.000	7.730	16.645	17.412
41177.844	48996.785	32.153	33.318	24.285
1.023				
5/27/2015 9:00:00 AM	6888600.000	7.733	16.675	17.418
41224.738	49018.992	32.171	33.333	24.257
1.023				
5/27/2015 9:30:00 AM	6890400.000	7.739	16.609	17.432
41195.871	49058.316	32.195	33.360	24.274
1.023				
5/27/2015 10:00:00 AM	6892200.000	7.727	16.646	17.406
41197.070	49018.285	32.168	33.332	24.274
1.023				
5/27/2015 10:30:00 AM	6894000.000	7.709	16.697	17.365

41178.387 1.023	48940.051	32.114	33.279	24.285
5/27/2015 11:00:00 AM 41087.391 1.023	6895800.000 48853.055	7.685 32.049	16.678 33.220	17.310 24.338
5/27/2015 11:30:00 AM 41071.625 1.023	6897600.000 48746.758	7.663 31.977	16.757 33.148	17.262 24.348
5/27/2015 12:00:00 PM 40971.965 1.023	6899400.000 48641.945	7.640 31.899	16.744 33.077	17.209 24.407
5/27/2015 12:30:00 PM 40927.180 1.023	6901200.000 48561.973	7.628 31.842	16.769 33.022	17.183 24.434
5/27/2015 1:00:00 PM 40919.613 1.023	6903000.000 48506.727	7.599 31.805	16.811 32.985	17.118 24.438
5/27/2015 1:30:00 PM 40866.668 1.023	6904800.000 48399.211	7.580 31.729	16.852 32.911	17.074 24.470
5/27/2015 2:00:00 PM 40852.273 1.023	6906600.000 48375.621	7.562 31.712	16.858 32.895	17.033 24.478
5/27/2015 2:30:00 PM 40823.922 1.023	6908400.000 48277.332	7.540 31.644	16.917 32.829	16.986 24.495
5/27/2015 3:00:00 PM 40790.273 1.023	6910200.000 48252.281	7.522 31.624	16.903 32.812	16.943 24.516
5/27/2015 3:30:00 PM 40799.578 1.023	6912000.000 48255.336	7.522 31.627	16.911 32.814	16.944 24.510
5/27/2015 4:00:00 PM 40850.113 1.023	6913800.000 48292.973	7.527 31.656	16.931 32.839	16.956 24.480
5/27/2015 4:30:00 PM 40834.590 1.023	6915600.000 48210.387	7.526 31.599	16.990 32.783	16.953 24.489
5/27/2015 5:00:00 PM 40884.797 1.023	6917400.000 48277.891	7.532 31.648	16.982 32.829	16.966 24.459
5/27/2015 5:30:00 PM 40862.469 1.023	6919200.000 48272.273	7.536 31.643	16.963 32.825	16.975 24.472
5/27/2015 6:00:00 PM 40886.430 1.023	6921000.000 48282.484	7.536 31.651	16.980 32.832	16.975 24.458
5/27/2015 6:30:00 PM 40892.113 1.023	6922800.000 48297.523	7.542 31.662	16.972 32.842	16.988 24.455
5/27/2015 7:00:00 PM 40892.781 1.023	6924600.000 48313.820	7.544 31.673	16.958 32.853	16.993 24.454
5/27/2015 7:30:00 PM	6926400.000	7.545	16.982	16.995

40906.031	48303.727	31.667	32.847	24.446
1.023				
5/27/2015 8:00:00 PM	6928200.000	7.553	16.963	17.014
40928.754	48351.434	31.701	32.879	24.433
1.023				
5/27/2015 8:30:00 PM	6930000.000	7.556	16.955	17.020
40962.141	48399.598	31.735	32.912	24.413
1.023				
5/27/2015 9:00:00 PM	6931800.000	7.558	16.946	17.025
40917.441	48355.789	31.703	32.882	24.439
1.023				
5/27/2015 9:30:00 PM	6933600.000	7.564	16.950	17.039
40989.336	48437.105	31.762	32.937	24.397
1.023				
5/27/2015 10:00:00 PM	6935400.000	7.570	16.940	17.051
40970.391	48425.090	31.753	32.929	24.408
1.023				
5/27/2015 10:30:00 PM	6937200.000	7.573	16.927	17.060
41002.766	48477.766	31.791	32.965	24.389
1.023				
5/27/2015 11:00:00 PM	6939000.000	7.580	16.934	17.074
40949.656	48407.387	31.740	32.917	24.420
1.023				
5/27/2015 11:30:00 PM	6940800.000	7.582	16.902	17.079
40940.973	48432.176	31.756	32.934	24.425
1.023				

Log Notes:

Date and Time	Note
4/9/2015 2:02:54 PM	Used Battery: 2% Used Memory: 18% User Name: ECrowWillard
4/10/2015 1:07:33 PM	Log Download - Used Battery: 2% Used Memory: 18% User Name: ECrowWillard
4/17/2015 12:57:42 PM	Log Download - Used Battery: 2% Used Memory: 18% User Name: AKieta
4/24/2015 10:48:17 AM	Log Download - Used Battery: 2% Used Memory: 20% User Name: ECrowWillard
5/1/2015 2:10:18 PM	Log Download - Used Battery: 2% Used Memory: 20% User Name: GSSI
5/7/2015 7:03:25 AM	Log Download - Used Battery: 2% Used Memory: 21% User Name: ECrowWillard
5/15/2015 12:45:18 PM	Log Download - Used Battery: 2% Used Memory: 21% User Name: BDuarte
5/19/2015 3:05:28 PM	Log Download - Used Battery: 2% Used Memory: 21% User Name: CShaw
5/19/2015 3:12:05 PM	Log Download - Used Battery: 2% Used Memory: 21% User Name: CShaw Interval - Start Time:
5/19/2015 3:00:00 PM	
5/21/2015 6:52:39 PM	Log Download - Used Battery: 2% Used Memory: 23% User Name: CShaw Interval - Start Time:
5/19/2015 3:00:00 PM	
5/28/2015 10:55:09 AM	Log Download - Used Battery: 2% Used Memory: 23% User Name: ECrowWillard Interval - Start Time: 5/7/2015 7:00:00 AM

Log Data:

Record Count: 4691

Sensors: 1

1 - 396433: PCTD 100 PSIG (70m/231ft)

Time Zone: Pacific Daylight Time

Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft	
Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft		Sensor: PCTD(G) 231ft	
Elapsed Time		SN#: 396433		SN#: 396433		SN#: 396433	
396433		SN#: 396433		SN#: 396433		SN#: 396433	
SN#: 396433		SN#: 396433		SN#: 396433		SN#: 396433	
Date and Time	Seconds	Pressure (PSI)	Temperature (C)		Depth (ft)		Actual
Conductivity (µS)	Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppt)		Resistivity		
(ohm-cm)	Water Density (g/cm3)						
5/21/2015 12:00:00 AM	3577500.000	10.240	16.675		23.067		
34922.707	41525.762	26.753	28.238		28.635		
1.019							
5/21/2015 12:15:00 AM	3578400.000	10.320	16.671		23.247		
34461.570	40981.371	26.364	27.867		29.018		
1.019							
5/21/2015 12:30:00 AM	3579300.000	10.207	16.686		22.992		
33512.426	39838.719	25.553	27.090		29.840		
1.018							
5/21/2015 12:45:00 AM	3580200.000	10.317	16.664		23.240		
32141.689	38228.625	24.413	25.995		31.112		
1.017							
5/21/2015 1:00:00 AM	3581100.000	10.307	16.731		23.217		
15880.492	18858.877	11.270	12.824		62.970		
1.007							
5/21/2015 1:15:00 AM	3582000.000	10.195	16.715		22.966		
19995.633	23754.629	14.487	16.153		50.011		
1.010							

5/21/2015 1:30:00 AM 34717.398 1.019	3582900.000 41288.246	10.302 26.583	16.668 28.076	23.205 28.804
5/21/2015 1:45:00 AM 34930.648 1.019	3583800.000 41533.633	10.287 26.758	16.676 28.243	23.173 28.628
5/21/2015 2:00:00 AM 34899.465 1.019	3584700.000 41500.371	10.277 26.734	16.672 28.220	23.149 28.654
5/21/2015 2:15:00 AM 34700.191 1.019	3585600.000 41268.520	10.260 26.569	16.667 28.063	23.113 28.818
5/21/2015 2:30:00 AM 33017.113 1.018	3586500.000 39267.801	10.270 25.147	16.666 26.702	23.134 30.287
5/21/2015 2:45:00 AM 15119.600 1.007	3587400.000 17956.926	10.272 10.686	16.727 12.211	23.138 66.139
5/21/2015 3:00:00 AM 17797.076 1.009	3588300.000 21143.529	10.263 12.761	16.713 14.378	23.119 56.189
5/21/2015 3:15:00 AM 19877.680 1.010	3589200.000 23616.014	10.240 14.394	16.712 16.059	23.067 50.308
5/21/2015 3:30:00 AM 16634.680 1.008	3590100.000 19758.652	10.211 11.855	16.722 13.436	23.001 60.115
5/21/2015 3:45:00 AM 16609.389 1.008	3591000.000 19730.230	10.159 11.836	16.719 13.417	22.885 60.207
5/21/2015 4:00:00 AM 16697.865 1.008	3591900.000 19837.385	10.179 11.906	16.714 13.489	22.929 59.888
5/21/2015 4:15:00 AM 34886.844 1.019	3592800.000 41493.078	10.181 26.729	16.664 28.215	22.934 28.664
5/21/2015 4:30:00 AM 34834.316 1.019	3593700.000 41434.418	10.126 26.687	16.660 28.175	22.810 28.707
5/21/2015 4:45:00 AM 34716.852 1.019	3594600.000 41289.328	10.117 26.584	16.666 28.077	22.790 28.804
5/21/2015 5:00:00 AM 34979.813 1.019	3595500.000 41604.488	10.186 26.808	16.663 28.291	22.945 28.588
5/21/2015 5:15:00 AM 21081.926 1.011	3596400.000 25051.998	10.065 15.352	16.703 17.035	22.671 47.434
5/21/2015 5:30:00 AM 16114.071 1.008	3597300.000 19145.094	10.052 11.455	16.711 13.019	22.644 62.058
5/21/2015 5:45:00 AM 34686.133 1.019	3598200.000 41254.031	10.075 26.558	16.665 28.053	22.695 28.830
5/21/2015 6:00:00 AM 15578.884 1.007	3599100.000 18510.533	10.000 11.044	16.708 12.587	22.525 64.189
5/21/2015 6:15:00 AM	3600000.000	10.027	16.697	22.587

20191.277 1.010	23996.836	14.647	16.318	49.526
5/21/2015 6:30:00 AM 15761.429 1.007	3600900.000 18722.379	9.953 11.181	16.720 12.731	22.419 63.446
5/21/2015 6:45:00 AM 34997.664 1.019	3601800.000 41622.883	9.934 26.822	16.666 28.304	22.377 28.573
5/21/2015 7:00:00 AM 34844.008 1.019	3602700.000 41436.820	9.926 26.689	16.670 28.177	22.359 28.699
5/21/2015 7:15:00 AM 34964.965 1.019	3603600.000 41589.820	9.915 26.798	16.660 28.281	22.336 28.600
5/21/2015 7:30:00 AM 17494.016 1.008	3604500.000 20789.047	9.882 12.528	16.702 14.137	22.260 57.162
5/21/2015 7:45:00 AM 33803.133 1.019	3605400.000 40180.289	9.874 25.795	16.690 27.323	22.241 29.583
5/21/2015 8:00:00 AM 26326.273 1.014	3606300.000 31305.766	9.877 19.592	16.672 21.288	22.248 37.985
5/21/2015 8:15:00 AM 35025.477 1.019	3607200.000 41671.047	9.930 26.855	16.650 28.336	22.368 28.551
5/21/2015 8:30:00 AM 35022.289 1.019	3608100.000 41660.422	9.980 26.848	16.658 28.329	22.482 28.553
5/21/2015 8:45:00 AM 18081.131 1.009	3609000.000 21485.545	9.994 12.985	16.704 14.610	22.513 55.306
5/21/2015 9:00:00 AM 26322.541 1.014	3609900.000 31284.939	9.962 19.579	16.695 21.274	22.440 37.990
5/21/2015 9:15:00 AM 16417.477 1.008	3610800.000 19506.346	9.860 11.690	16.709 13.264	22.210 60.911
5/21/2015 9:30:00 AM 19036.176 1.009	3611700.000 22623.256	9.839 13.736	16.699 15.384	22.163 52.532
5/21/2015 9:45:00 AM 17156.723 1.008	3612600.000 20389.604	9.843 12.267	16.699 13.865	22.173 58.286
5/21/2015 10:00:00 AM 16053.460 1.008	3613500.000 19074.342	9.850 11.409	16.708 12.971	22.188 62.292
5/21/2015 10:15:00 AM 33013.953 1.018	3614400.000 39252.344	9.884 25.137	16.679 26.692	22.265 30.290
5/21/2015 10:30:00 AM 27838.420 1.015	3615300.000 33111.480	9.874 20.837	16.662 22.516	22.242 35.922
5/21/2015 10:45:00 AM 33547.375 1.018	3616200.000 39910.258	9.905 25.602	16.653 27.139	22.313 29.809
5/21/2015 11:00:00 AM 24050.240	3617100.000 28585.113	9.868 17.734	16.694 19.438	22.229 41.580

1.012				
5/21/2015 11:15:00 AM	3618000.000	9.836	16.658	22.157
33022.152	39281.023	25.156	26.711	30.283
1.018				
5/21/2015 11:30:00 AM	3618900.000	9.881	16.660	22.258
34651.105	41216.570	26.531	28.027	28.859
1.019				
5/21/2015 11:45:00 AM	3619800.000	9.905	16.654	22.313
35009.676	41648.750	26.839	28.321	28.564
1.019				
5/21/2015 12:00:00 PM	3620700.000	9.907	16.696	22.316
17894.027	21266.947	12.842	14.462	55.885
1.009				
5/21/2015 12:15:00 PM	3621600.000	9.999	16.659	22.523
33118.719	39395.027	25.237	26.789	30.194
1.018				
5/21/2015 12:30:00 PM	3622500.000	10.014	16.697	22.558
17335.746	20602.939	12.406	14.010	57.684
1.008				
5/21/2015 12:45:00 PM	3623400.000	9.984	16.654	22.489
35067.469	41718.000	26.889	28.368	28.516
1.019				
5/21/2015 1:00:00 PM	3624300.000	10.002	16.657	22.530
34881.992	41494.031	26.729	28.216	28.668
1.019				
5/21/2015 1:15:00 PM	3625200.000	10.024	16.707	22.579
16178.947	19224.053	11.507	13.072	61.809
1.008				
5/21/2015 1:30:00 PM	3626100.000	10.057	16.641	22.655
35016.578	41669.305	26.853	28.335	28.558
1.019				
5/21/2015 1:45:00 PM	3627000.000	9.983	16.653	22.487
26286.475	31271.816	19.568	21.265	38.042
1.014				
5/21/2015 2:00:00 PM	3627900.000	9.978	16.711	22.477
15637.152	18578.467	11.088	12.633	63.950
1.007				
5/21/2015 2:15:00 PM	3628800.000	10.033	16.703	22.600
17391.340	20666.285	12.448	14.053	57.500
1.008				
5/21/2015 2:30:00 PM	3629700.000	10.015	16.708	22.560
15940.593	18940.498	11.322	12.880	62.733
1.007				
5/21/2015 2:45:00 PM	3630600.000	10.059	16.655	22.658
34969.727	41600.473	26.805	28.288	28.596
1.019				
5/21/2015 3:00:00 PM	3631500.000	10.051	16.657	22.640
34783.273	41376.262	26.645	28.136	28.749
1.019				
5/21/2015 3:15:00 PM	3632400.000	10.027	16.707	22.587
16275.016	19338.012	11.581	13.150	61.444
1.008				
5/21/2015 3:30:00 PM	3633300.000	10.016	16.643	22.562
35021.203	41672.957	26.856	28.338	28.554
1.019				
5/21/2015 3:45:00 PM	3634200.000	10.058	16.650	22.657
34918.602	41543.973	26.764	28.250	28.638
1.019				

5/21/2015 4:00:00 PM 34641.621 1.019	3635100.000 41205.367	10.094 26.523	16.660 28.020	22.738 28.867
5/21/2015 4:15:00 PM 22018.229 1.011	3636000.000 26169.424	10.099 16.101	16.695 17.795	22.750 45.417
5/21/2015 4:30:00 PM 34674.160 1.019	3636900.000 41245.980	10.050 26.552	16.658 28.047	22.639 28.840
5/21/2015 4:45:00 PM 18532.182 1.009	3637800.000 22024.777	10.031 13.341	16.698 14.977	22.596 53.960
5/21/2015 5:00:00 PM 17634.555 1.008	3638700.000 20957.439	10.051 12.638	16.699 14.251	22.640 56.707
5/21/2015 5:15:00 PM 15775.616 1.007	3639600.000 18745.225	10.058 11.196	16.706 12.747	22.656 63.389
5/21/2015 5:30:00 PM 34929.941 1.019	3640500.000 41563.965	9.966 26.778	16.643 28.263	22.450 28.629
5/21/2015 5:45:00 PM 17576.066 1.008	3641400.000 20887.803	9.984 12.593	16.699 14.204	22.490 56.896
5/21/2015 6:00:00 PM 34407.234 1.019	3642300.000 40924.535	10.015 26.323	16.662 27.829	22.561 29.064
5/21/2015 6:15:00 PM 17141.879 1.008	3643200.000 20370.051	9.911 12.254	16.703 13.852	22.325 58.337
5/21/2015 6:30:00 PM 32832.457 1.018	3644100.000 39070.848	10.020 25.006	16.640 26.568	22.571 30.458
5/21/2015 6:45:00 PM 34950.445 1.019	3645000.000 41576.043	9.962 26.788	16.656 28.272	22.440 28.612
5/21/2015 7:00:00 PM 32883.969 1.018	3645900.000 39138.094	9.979 25.054	16.634 26.614	22.479 30.410
5/21/2015 7:15:00 PM 34517.152 1.019	3646800.000 41040.742	9.977 26.407	16.678 27.908	22.474 28.971
5/21/2015 7:30:00 PM 18498.242 1.009	3647700.000 21986.107	9.991 13.315	16.694 14.951	22.507 54.059
5/21/2015 7:45:00 PM 34978.441 1.019	3648600.000 41605.430	9.936 26.809	16.661 28.292	22.381 28.589
5/21/2015 8:00:00 PM 17716.703 1.009	3649500.000 21054.059	9.949 12.702	16.701 14.317	22.411 56.444
5/21/2015 8:15:00 PM 33065.309 1.018	3650400.000 39336.605	9.929 25.195	16.653 26.749	22.366 30.243
5/21/2015 8:30:00 PM 20561.941 1.010	3651300.000 24441.699	9.960 14.944	16.689 16.620	22.435 48.634
5/21/2015 8:45:00 PM	3652200.001	10.013	16.703	22.555

15938.699 1.007	18940.365	11.322	12.879	62.740
5/21/2015 9:00:00 PM 17875.582 1.009	3653100.000 21244.902	9.940 12.827	16.697 14.447	22.392 55.942
5/21/2015 9:15:00 PM 34966.277 1.019	3654000.000 41595.785	10.008 26.802	16.656 28.285	22.545 28.599
5/21/2015 9:30:00 PM 19713.848 1.010	3654900.000 23435.414	10.019 14.274	16.686 15.936	22.569 50.726
5/21/2015 9:45:00 PM 16808.561 1.008	3655800.000 19975.121	10.011 11.996	16.700 13.583	22.551 59.493
5/21/2015 10:00:00 PM 35007.234 1.019	3656700.000 41657.594	10.046 26.845	16.642 28.327	22.631 28.566
5/21/2015 10:15:00 PM 34461.520 1.019	3657600.000 40995.492	10.064 26.374	16.655 27.877	22.670 29.018
5/21/2015 10:30:00 PM 32863.867 1.018	3658500.000 39101.895	10.040 25.029	16.648 26.589	22.616 30.429
5/21/2015 10:45:00 PM 30612.500 1.016	3659400.000 36388.602	10.063 23.120	16.689 24.744	22.668 32.666
5/21/2015 11:00:00 PM 15630.937 1.007	3660300.000 18572.117	10.093 11.084	16.709 12.629	22.736 63.976
5/21/2015 11:15:00 PM 34037.168 1.019	3661200.000 40484.855	10.077 26.010	16.662 27.530	22.699 29.380
5/21/2015 11:30:00 PM 34900.859 1.019	3662100.000 41533.422	10.112 26.756	16.639 28.243	22.779 28.653
5/21/2015 11:45:00 PM 16421.238 1.008	3663000.000 19512.689	10.099 11.694	16.705 13.269	22.749 60.897
5/22/2015 12:00:00 AM 18648.482 1.009	3663900.000 22165.520	10.120 13.433	16.693 15.073	22.796 53.624
5/22/2015 12:15:00 AM 15896.651 1.007	3664800.000 18890.623	10.203 11.290	16.702 12.846	22.983 62.906
5/22/2015 12:30:00 AM 16086.988 1.008	3665700.000 19112.879	10.193 11.434	16.711 12.997	22.962 62.162
5/22/2015 12:45:00 AM 16054.941 1.008	3666600.000 19077.697	10.102 11.411	16.704 12.973	22.756 62.286
5/22/2015 1:00:00 AM 35031.332 1.019	3667500.000 41685.430	10.191 26.865	16.643 28.346	22.957 28.546
5/22/2015 1:15:00 AM 34988.375 1.019	3668400.000 41621.406	10.152 26.820	16.656 28.303	22.868 28.581
5/22/2015 1:30:00 AM 18104.629	3669300.000 21516.217	10.198 13.006	16.698 14.631	22.971 55.234

1.009				
5/22/2015 1:45:00 AM	3670200.000	10.145	16.687	22.854
19509.814	23192.217	14.112	15.771	51.256
1.010				
5/22/2015 2:00:00 AM	3671100.000	10.191	16.657	22.957
34806.445	41404.320	26.665	28.155	28.730
1.019				
5/22/2015 2:15:00 AM	3672000.000	10.139	16.694	22.839
18903.758	22468.445	13.633	15.279	52.900
1.009				
5/22/2015 2:30:00 AM	3672900.000	10.195	16.693	22.964
20563.313	24441.188	14.943	16.620	48.630
1.010				
5/22/2015 2:45:00 AM	3673800.000	10.105	16.697	22.764
16904.889	20091.125	12.071	13.662	59.154
1.008				
5/22/2015 3:00:00 AM	3674700.000	10.153	16.701	22.870
16230.347	19287.475	11.548	13.115	61.613
1.008				
5/22/2015 3:15:00 AM	3675600.000	10.132	16.702	22.822
16346.550	19425.336	11.637	13.209	61.175
1.008				
5/22/2015 3:30:00 AM	3676500.000	10.132	16.713	22.824
16333.829	19405.525	11.625	13.196	61.223
1.008				
5/22/2015 3:45:00 AM	3677400.000	10.151	16.703	22.865
16323.663	19397.709	11.619	13.190	61.261
1.008				
5/22/2015 4:00:00 AM	3678300.000	10.077	16.703	22.700
16434.729	19529.656	11.705	13.280	60.847
1.008				
5/22/2015 4:15:00 AM	3679200.000	10.083	16.696	22.712
16890.150	20074.088	12.060	13.650	59.206
1.008				
5/22/2015 4:30:00 AM	3680100.000	10.111	16.696	22.775
15770.531	18743.223	11.194	12.745	63.409
1.007				
5/22/2015 4:45:00 AM	3681000.000	10.063	16.664	22.668
34971.191	41593.730	26.801	28.284	28.595
1.019				
5/22/2015 5:00:00 AM	3681900.000	10.038	16.637	22.611
34812.648	41430.355	26.683	28.173	28.725
1.019				
5/22/2015 5:15:00 AM	3682800.000	10.018	16.639	22.568
33069.730	39354.457	25.207	26.761	30.239
1.018				
5/22/2015 5:30:00 AM	3683700.000	9.956	16.646	22.426
34961.449	41599.375	26.804	28.288	28.603
1.019				
5/22/2015 5:45:00 AM	3684600.000	10.020	16.668	22.571
19911.199	23679.727	14.436	16.102	50.223
1.010				
5/22/2015 6:00:00 AM	3685500.000	10.001	16.700	22.529
16121.653	19158.928	11.464	13.028	62.028
1.008				
5/22/2015 6:15:00 AM	3686400.000	9.992	16.696	22.508
16010.552	19028.563	11.379	12.939	62.459
1.008				

5/22/2015 6:30:00 AM 34957.992 1.019	3687300.000 41588.422	9.972 26.796	16.653 28.280	22.463 28.606
5/22/2015 6:45:00 AM 19329.424 1.010	3688200.000 22978.697	9.928 13.971	16.685 15.626	22.364 51.735
5/22/2015 7:00:00 AM 35029.086 1.019	3689100.000 41672.250	9.901 26.856	16.654 28.337	22.303 28.548
5/22/2015 7:15:00 AM 34817.074 1.019	3690000.000 41419.375	9.962 26.676	16.654 28.165	22.441 28.722
5/22/2015 7:30:00 AM 35051.512 1.019	3690900.000 41711.371	9.861 26.883	16.641 28.364	22.214 28.529
5/22/2015 7:45:00 AM 34951.375 1.019	3691800.000 41581.977	9.874 26.792	16.651 28.276	22.242 28.611
5/22/2015 8:00:00 AM 33858.375 1.019	3692700.000 40277.590	9.823 25.863	16.656 27.389	22.128 29.535
5/22/2015 8:15:00 AM 34877.566 1.019	3693600.000 41495.742	9.844 26.730	16.650 28.217	22.174 28.672
5/22/2015 8:30:00 AM 23172.336 1.012	3694500.000 27550.701	9.968 17.032	16.680 18.734	22.454 43.155
5/22/2015 8:45:00 AM 34865.242 1.019	3695400.000 41487.051	9.874 26.723	16.643 28.211	22.241 28.682
5/22/2015 9:00:00 AM 15855.431 1.007	3696300.000 18839.084	9.929 11.257	16.708 12.811	22.366 63.070
5/22/2015 9:15:00 AM 22352.322 1.011	3697200.000 26572.672	9.855 16.372	16.685 18.069	22.200 44.738
5/22/2015 9:30:00 AM 27555.520 1.015	3698100.000 32761.359	9.885 20.596	16.681 22.278	22.267 36.290
5/22/2015 9:45:00 AM 33603.367 1.018	3699000.000 39990.395	9.831 25.658	16.638 27.193	22.146 29.759
5/22/2015 10:00:00 AM 16987.199 1.008	3699900.000 20190.887	9.909 12.136	16.693 13.730	22.321 58.868
5/22/2015 10:15:00 AM 34273.000 1.019	3700800.000 40778.008	9.789 26.218	16.648 27.729	22.051 29.177
5/22/2015 10:30:00 AM 34934.590 1.019	3701700.000 41580.637	9.822 26.790	16.632 28.275	22.124 28.625
5/22/2015 10:45:00 AM 35002.824 1.019	3702600.000 41644.004	9.778 26.836	16.651 28.318	22.027 28.569
5/22/2015 11:00:00 AM 33383.180 1.018	3703500.000 39722.555	9.819 25.468	16.644 27.011	22.119 29.955
5/22/2015 11:15:00 AM	3704400.000	9.788	16.643	22.048

35050.801 1.019	41708.273	26.881	28.362	28.530
5/22/2015 11:30:00 AM 35007.980 1.019	3705300.000 41662.570	9.857 26.848	16.637 28.331	22.204 28.565
5/22/2015 11:45:00 AM 34948.953 1.019	3706200.000 41599.234	9.817 26.803	16.630 28.287	22.114 28.613
5/22/2015 12:00:00 PM 21534.332 1.011	3707100.000 25610.936	9.834 15.725	16.666 17.415	22.152 46.437
5/22/2015 12:15:00 PM 33871.168 1.019	3708000.000 40275.402	9.815 25.862	16.675 27.387	22.108 29.524
5/22/2015 12:30:00 PM 35018.563 1.019	3708900.000 41669.586	9.902 26.854	16.643 28.335	22.305 28.556
5/22/2015 12:45:00 PM 34993.680 1.019	3709800.000 41635.977	9.882 26.830	16.648 28.312	22.260 28.577
5/22/2015 1:00:00 PM 16917.170 1.008	3710700.000 20109.094	9.854 12.083	16.690 13.674	22.198 59.112
5/22/2015 1:15:00 PM 16832.186 1.008	3711600.000 20009.955	9.826 12.018	16.685 13.607	22.134 59.410
5/22/2015 1:30:00 PM 34776.895 1.019	3712500.000 41361.727	9.909 26.635	16.665 28.126	22.321 28.755
5/22/2015 1:45:00 PM 35067.094 1.019	3713400.000 41733.172	9.914 26.899	16.637 28.379	22.332 28.517
5/22/2015 2:00:00 PM 34952.430 1.019	3714300.000 41586.391	9.908 26.795	16.648 28.279	22.318 28.610
5/22/2015 2:15:00 PM 16068.023 1.008	3715200.000 19097.059	9.866 11.424	16.696 12.986	22.225 62.235
5/22/2015 2:30:00 PM 34808.875 1.019	3716100.000 41416.164	9.892 26.673	16.647 28.163	22.283 28.728
5/22/2015 2:45:00 PM 17240.084 1.008	3717000.000 20493.674	9.930 12.334	16.688 13.936	22.368 58.004
5/22/2015 3:00:00 PM 34957.984 1.019	3717900.000 41605.977	9.975 26.808	16.634 28.292	22.469 28.606
5/22/2015 3:15:00 PM 34788.563 1.019	3718800.000 41391.840	9.977 26.656	16.648 28.146	22.474 28.745
5/22/2015 3:30:00 PM 33246.340 1.018	3719700.000 39557.898	9.923 25.352	16.646 26.899	22.352 30.078
5/22/2015 3:45:00 PM 19731.188 1.010	3720600.000 23456.965	9.948 14.288	16.684 15.951	22.409 50.681
5/22/2015 4:00:00 PM 34568.789	3721500.000 41142.535	9.929 26.477	16.635 27.977	22.365 28.928

1.019				
5/22/2015 4:15:00 PM	3722400.000	10.008	16.676	22.545
24022.365	28563.688	17.719	19.423	41.628
1.012				
5/22/2015 4:30:00 PM	3723300.000	9.994	16.650	22.513
34703.855	41288.563	26.582	28.076	28.815
1.019				
5/22/2015 4:45:00 PM	3724200.000	10.282	16.643	23.161
34946.535	41583.949	26.793	28.277	28.615
1.019				
5/22/2015 5:00:00 PM	3725100.000	10.265	16.654	23.124
34948.188	41575.520	26.787	28.271	28.614
1.019				
5/22/2015 5:15:00 PM	3726000.000	10.335	16.642	23.281
34920.344	41553.777	26.771	28.257	28.637
1.019				
5/22/2015 5:30:00 PM	3726900.000	10.304	16.708	23.212
16584.340	19705.076	11.820	13.399	60.298
1.008				
5/22/2015 5:45:00 PM	3727800.000	10.323	16.655	23.253
34837.793	41443.277	26.693	28.181	28.704
1.019				
5/22/2015 6:00:00 PM	3728700.000	10.303	16.648	23.209
34468.406	41010.176	26.384	27.887	29.012
1.019				
5/22/2015 6:15:00 PM	3729600.000	10.219	16.722	23.020
16063.131	19079.689	11.413	12.974	62.254
1.008				
5/22/2015 6:30:00 PM	3730500.000	10.324	16.685	23.256
23931.980	28450.410	17.642	19.346	41.785
1.012				
5/22/2015 6:45:00 PM	3731400.000	10.280	16.644	23.156
34956.691	41595.371	26.801	28.285	28.607
1.019				
5/22/2015 7:00:00 PM	3732300.000	10.290	16.715	23.179
16246.751	19301.031	11.557	13.125	61.551
1.008				
5/22/2015 7:15:00 PM	3733200.000	10.338	16.646	23.288
33375.313	39712.086	25.461	27.004	29.962
1.018				
5/22/2015 7:30:00 PM	3734100.000	10.338	16.705	23.288
16624.822	19754.555	11.852	13.433	60.151
1.008				
5/22/2015 7:45:00 PM	3735000.000	10.265	16.688	23.124
28780.627	34211.973	21.601	23.264	34.746
1.015				
5/22/2015 8:00:00 PM	3735900.000	10.290	16.654	23.179
34941.723	41568.246	26.782	28.266	28.619
1.019				
5/22/2015 8:15:00 PM	3736800.000	10.292	16.650	23.184
34760.293	41356.289	26.631	28.122	28.768
1.019				
5/22/2015 8:30:00 PM	3737700.000	10.284	16.640	23.166
34873.891	41500.168	26.733	28.220	28.675
1.019				
5/22/2015 8:45:00 PM	3738600.000	10.216	16.702	23.013
17092.852	20311.996	12.216	13.812	58.504
1.008				

5/22/2015 9:00:00 PM 19047.506 1.009	3739500.000 22640.613	10.333 13.747	16.691 15.396	23.276 52.500
5/22/2015 9:15:00 PM 35033.469 1.019	3740400.000 41676.055	10.315 26.859	16.655 28.340	23.236 28.544
5/22/2015 9:30:00 PM 34932.445 1.019	3741300.000 41571.684	10.327 26.784	16.638 28.269	23.262 28.627
5/22/2015 9:45:00 PM 25570.188 1.013	3742200.000 30401.801	10.316 18.973	16.679 20.673	23.238 39.108
5/22/2015 10:00:00 PM 34763.793 1.019	3743100.000 41362.031	10.352 26.635	16.648 28.126	23.320 28.766
5/22/2015 10:15:00 PM 33952.523 1.019	3744000.000 40391.766	10.342 25.944	16.653 27.466	23.296 29.453
5/22/2015 10:30:00 PM 21262.705 1.011	3744900.000 25274.898	10.342 15.501	16.689 17.187	23.297 47.031
5/22/2015 10:45:00 PM 35046.387 1.019	3745800.000 41696.758	10.279 26.873	16.650 28.354	23.154 28.534
5/22/2015 11:00:00 PM 16063.521 1.008	3746700.000 19088.961	10.318 11.419	16.702 12.980	23.241 62.253
5/22/2015 11:15:00 PM 34923.863 1.019	3747600.000 41545.914	10.421 26.766	16.655 28.251	23.473 28.634
5/22/2015 11:30:00 PM 32560.881 1.018	3748500.000 38708.324	10.372 24.752	16.685 26.322	23.364 30.712
5/22/2015 11:45:00 PM 34939.570 1.019	3749400.000 41580.738	10.357 26.790	16.638 28.275	23.329 28.621
5/23/2015 12:00:00 AM 17515.426 1.008	3750300.000 20814.900	10.323 12.545	16.701 14.154	23.253 57.093
5/23/2015 12:15:00 AM 34591.164 1.019	3751200.000 41158.277	10.394 26.489	16.646 27.988	23.414 28.909
5/23/2015 12:30:00 AM 16760.322 1.008	3752100.000 19911.986	10.365 11.955	16.713 13.540	23.349 59.665
5/23/2015 12:45:00 AM 18729.689 1.009	3753000.000 22263.018	10.400 13.498	16.691 15.139	23.428 53.391
5/23/2015 1:00:00 AM 35027.723 1.019	3753900.000 41674.055	10.430 26.857	16.650 28.338	23.494 28.549
5/23/2015 1:15:00 AM 34980.891 1.019	3754800.000 41636.156	10.464 26.829	16.631 28.313	23.571 28.587
5/23/2015 1:30:00 AM 34922.551 1.019	3755700.000 41546.180	10.418 26.766	16.653 28.251	23.466 28.635
5/23/2015 1:45:00 AM	3756600.000	10.337	16.639	23.284

34796.402 1.019	41409.688	26.668	28.159	28.739
5/23/2015 2:00:00 AM 18221.127 1.009	3757500.000 21654.408	10.440 13.096	16.699 14.725	23.517 54.881
5/23/2015 2:15:00 AM 34579.371 1.019	3758400.000 41135.855	10.459 26.474	16.655 27.972	23.559 28.919
5/23/2015 2:30:00 AM 35013.348 1.019	3759300.000 41665.621	10.396 26.851	16.641 28.333	23.418 28.561
5/23/2015 2:45:00 AM 17733.883 1.009	3760200.000 21075.484	10.404 12.716	16.699 14.331	23.436 56.389
5/23/2015 3:00:00 AM 34944.457 1.019	3761100.000 41577.066	10.395 26.788	16.648 28.272	23.416 28.617
5/23/2015 3:15:00 AM 17051.168 1.008	3762000.000 20260.721	10.407 12.182	16.706 13.777	23.443 58.647
5/23/2015 3:30:00 AM 19770.891 1.010	3762900.000 23500.930	10.383 14.317	16.690 15.981	23.389 50.579
5/23/2015 3:45:00 AM 34001.563 1.019	3763800.000 40459.906	10.428 25.992	16.643 27.513	23.490 29.410
5/23/2015 4:00:00 AM 22057.785 1.011	3764700.000 26221.057	10.411 16.136	16.687 17.830	23.452 45.335
5/23/2015 4:15:00 AM 35010.367 1.019	3765600.000 41662.160	10.364 26.848	16.641 28.330	23.346 28.563
5/23/2015 4:30:00 AM 16887.979 1.008	3766500.000 20068.500	10.419 12.057	16.702 13.647	23.471 59.214
5/23/2015 4:45:00 AM 25915.314 1.014	3767400.000 30829.164	10.403 19.265	16.655 20.964	23.433 38.587
5/23/2015 5:00:00 AM 34942.250 1.019	3768300.000 41584.762	10.394 26.793	16.637 28.278	23.413 28.619
5/23/2015 5:15:00 AM 18058.785 1.009	3769200.000 21461.607	10.354 12.970	16.699 14.594	23.322 55.375
5/23/2015 5:30:00 AM 29730.115 1.016	3770100.000 35339.441	10.397 22.386	16.690 24.031	23.421 33.636
5/23/2015 5:45:00 AM 34980.066 1.019	3771000.000 41628.766	10.288 26.824	16.638 28.308	23.175 28.588
5/23/2015 6:00:00 AM 16839.131 1.008	3771900.000 20009.695	10.280 12.018	16.704 13.607	23.156 59.385
5/23/2015 6:15:00 AM 21928.428 1.011	3772800.000 26073.900	10.272 16.036	16.676 17.730	23.138 45.603
5/23/2015 6:30:00 AM 34843.957	3773700.000 41460.980	10.258 26.705	16.644 28.193	23.107 28.699

1.019				
5/23/2015 6:45:00 AM	3774600.000	10.274	16.643	23.144
33119.887	39410.207	25.247	26.799	30.193
1.018				
5/23/2015 7:00:00 AM	3775500.000	10.186	16.705	22.944
15761.816	18729.082	11.185	12.736	63.444
1.007				
5/23/2015 7:15:00 AM	3776400.000	10.158	16.686	22.883
19760.783	23491.160	14.311	15.974	50.605
1.010				
5/23/2015 7:30:00 AM	3777300.000	10.240	16.681	23.066
19115.078	22726.199	13.804	15.454	52.315
1.009				
5/23/2015 7:45:00 AM	3778200.000	10.221	16.642	23.024
35016.910	41668.363	26.853	28.334	28.558
1.019				
5/23/2015 8:00:00 AM	3779100.000	10.160	16.640	22.886
34833.609	41452.645	26.699	28.188	28.708
1.019				
5/23/2015 8:15:00 AM	3780000.000	10.195	16.641	22.964
34371.070	40901.477	26.306	27.813	29.094
1.019				
5/23/2015 8:30:00 AM	3780900.000	10.116	16.667	22.787
33309.113	39614.285	25.393	26.938	30.022
1.018				
5/23/2015 8:45:00 AM	3781800.000	10.157	16.633	22.880
34997.695	41654.500	26.842	28.325	28.573
1.019				
5/23/2015 9:00:00 AM	3782700.000	10.093	16.639	22.736
34901.949	41534.879	26.757	28.244	28.652
1.019				
5/23/2015 9:15:00 AM	3783600.000	10.055	16.675	22.649
18795.973	22349.715	13.555	15.198	53.203
1.009				
5/23/2015 9:30:00 AM	3784500.000	10.094	16.626	22.738
35010.211	41676.406	26.858	28.340	28.563
1.019				
5/23/2015 9:45:00 AM	3785400.000	10.080	16.636	22.705
34714.652	41315.223	26.600	28.094	28.806
1.019				
5/23/2015 10:00:00 AM	3786300.000	10.118	16.633	22.791
35146.633	41831.336	26.969	28.445	28.452
1.019				
5/23/2015 10:15:00 AM	3787200.000	10.127	16.632	22.813
34987.961	41644.246	26.835	28.318	28.581
1.019				
5/23/2015 10:30:00 AM	3788100.000	10.261	16.645	23.114
34433.727	40971.695	26.356	27.861	29.041
1.019				
5/23/2015 10:45:00 AM	3789000.000	10.235	16.637	23.056
35017.848	41674.563	26.857	28.339	28.557
1.019				
5/23/2015 11:00:00 AM	3789900.000	10.089	16.627	22.725
35106.969	41789.824	26.939	28.417	28.484
1.019				
5/23/2015 11:15:00 AM	3790800.000	10.041	16.630	22.619
35026.930	41691.797	26.869	28.350	28.549
1.019				

5/23/2015 11:30:00 AM	3791700.000	10.031	16.623	22.595
35022.695	41693.262	26.870	28.351	28.553
1.019				
5/23/2015 11:45:00 AM	3792600.000	9.978	16.632	22.476
34527.086	41095.281	26.444	27.945	28.963
1.019				
5/23/2015 12:00:00 PM	3793500.000	10.014	16.629	22.557
33503.867	39880.598	25.580	27.119	29.847
1.018				
5/23/2015 12:15:00 PM	3794400.000	9.994	16.650	22.513
22701.813	27009.631	16.666	18.367	44.049
1.012				
5/23/2015 12:30:00 PM	3795300.000	10.053	16.635	22.646
34910.234	41548.238	26.767	28.253	28.645
1.019				
5/23/2015 12:45:00 PM	3796200.000	10.046	16.671	22.630
19182.836	22811.729	13.860	15.512	52.130
1.009				
5/23/2015 1:00:00 PM	3797100.000	10.080	16.671	22.705
23004.945	27356.826	16.901	18.603	43.469
1.012				
5/23/2015 1:15:00 PM	3798000.000	10.126	16.632	22.810
34940.824	41587.969	26.795	28.280	28.620
1.019				
5/23/2015 1:30:00 PM	3798900.000	10.163	16.637	22.894
34783.512	41395.434	26.658	28.149	28.749
1.019				
5/23/2015 1:45:00 PM	3799800.000	10.146	16.634	22.855
35014.211	41673.648	26.856	28.338	28.560
1.019				
5/23/2015 2:00:00 PM	3800700.000	10.154	16.628	22.873
35088.367	41767.086	26.923	28.402	28.499
1.019				
5/23/2015 2:15:00 PM	3801600.000	10.215	16.626	23.011
34891.984	41534.832	26.757	28.244	28.660
1.019				
5/23/2015 2:30:00 PM	3802500.000	10.186	16.632	22.945
34102.250	40589.863	26.084	27.601	29.324
1.019				
5/23/2015 2:45:00 PM	3803400.000	10.181	16.629	22.933
32917.570	39182.559	25.085	26.644	30.379
1.018				
5/23/2015 3:00:00 PM	3804300.000	10.245	16.629	23.078
35047.000	41717.270	26.887	28.368	28.533
1.019				
5/23/2015 3:15:00 PM	3805200.000	10.235	16.682	23.055
19297.523	22942.240	13.947	15.601	51.820
1.009				
5/23/2015 3:30:00 PM	3806100.000	10.326	16.676	23.261
32455.631	38591.602	24.669	26.242	30.811
1.018				
5/23/2015 3:45:00 PM	3807000.000	10.316	16.633	23.237
35015.059	41674.988	26.857	28.339	28.559
1.019				
5/23/2015 4:00:00 PM	3807900.000	10.312	16.701	23.228
16690.580	19834.361	11.904	13.487	59.914
1.008				
5/23/2015 4:15:00 PM	3808800.000	10.235	16.696	23.056

16645.715 1.008 5/23/2015 4:30:00 PM 34986.246 1.019	19783.375 3809700.000 41629.703 3810600.000 41377.473 3811500.000 40784.328 3812400.000 20841.715 3813300.000 20895.932 3814200.000 41623.934 3815100.000 41353.578 3816000.000 41698.938 3816900.000 20099.311 3817800.000 27220.623 3818700.000 19461.797 3819600.000 41562.313 3820500.000 41389.215 3821400.000 40207.043 3822300.000 41763.504 3823200.000 26394.881 3824100.000 41676.238 3825000.000 41320.859 3825900.000 41764.016	11.871 10.256 26.825 10.253 26.645 10.260 26.223 10.202 15.172 10.217 12.598 10.233 26.821 10.213 26.628 10.201 26.874 10.258 12.077 10.231 16.809 10.243 11.661 10.241 26.777 10.241 26.653 10.200 25.812 10.192 26.920 10.124 16.252 10.196 26.858 10.127 26.604 10.081 26.920	13.453 16.645 28.308 16.635 28.137 16.645 27.733 16.670 16.854 16.691 14.209 16.640 28.304 16.638 28.120 16.625 28.355 16.685 13.668 16.683 18.510 16.695 13.234 16.640 28.262 16.632 28.145 16.631 27.341 16.635 28.399 16.671 17.949 16.631 28.340 16.623 28.098 16.623 28.400	60.076 23.104 28.583 23.096 28.763 23.111 29.175 22.981 47.981 23.015 56.884 23.050 28.590 23.006 28.778 22.980 28.548 23.107 59.146 23.046 43.675 23.072 61.070 23.068 28.632 23.069 28.757 22.976 29.603 22.959 28.498 22.805 45.053 22.967 28.560 22.812 28.811 22.709 28.505

1.019				
5/23/2015 9:15:00 PM	3826800.000	10.102	16.687	22.756
16739.760	19899.367	11.946	13.532	59.738
1.008				
5/23/2015 9:30:00 PM	3827700.000	10.149	16.668	22.861
19887.139	23651.018	14.417	16.083	50.284
1.010				
5/23/2015 9:45:00 PM	3828600.000	10.059	16.637	22.659
25570.492	30431.615	18.992	20.693	39.108
1.013				
5/23/2015 10:00:00 PM	3829500.000	10.094	16.635	22.738
34733.453	41337.844	26.617	28.110	28.791
1.019				
5/23/2015 10:15:00 PM	3830400.000	10.086	16.632	22.720
34972.410	41625.738	26.822	28.306	28.594
1.019				
5/23/2015 10:30:00 PM	3831300.000	10.092	16.617	22.732
35010.113	41684.797	26.863	28.346	28.563
1.019				
5/23/2015 10:45:00 PM	3832200.000	10.145	16.615	22.853
34796.926	41432.379	26.683	28.174	28.738
1.019				
5/23/2015 11:00:00 PM	3833100.000	10.192	16.681	22.959
17594.816	20918.527	12.613	14.225	56.835
1.008				
5/23/2015 11:15:00 PM	3834000.000	10.165	16.636	22.899
34013.469	40480.551	26.006	27.527	29.400
1.019				
5/23/2015 11:30:00 PM	3834900.000	10.195	16.628	22.964
34949.852	41601.883	26.805	28.289	28.612
1.019				
5/23/2015 11:45:00 PM	3835800.000	10.128	16.620	22.815
34983.316	41649.965	26.839	28.322	28.585
1.019				
5/24/2015 12:00:00 AM	3836700.000	10.151	16.618	22.866
34897.152	41549.301	26.767	28.254	28.656
1.019				
5/24/2015 12:15:00 AM	3837600.000	10.218	16.686	23.018
16873.197	20058.348	12.050	13.640	59.266
1.008				
5/24/2015 12:30:00 AM	3838500.000	10.208	16.640	22.995
34518.660	41077.598	26.431	27.933	28.970
1.019				
5/24/2015 12:45:00 AM	3839400.000	10.199	16.631	22.975
33170.617	39481.395	25.297	26.847	30.147
1.018				
5/24/2015 1:00:00 AM	3840300.000	10.208	16.621	22.995
34969.176	41632.137	26.826	28.310	28.597
1.019				
5/24/2015 1:15:00 AM	3841200.000	10.203	16.626	22.984
34989.605	41651.957	26.840	28.323	28.580
1.019				
5/24/2015 1:30:00 AM	3842100.000	10.235	16.675	23.056
34953.090	41561.977	26.779	28.262	28.610
1.019				
5/24/2015 1:45:00 AM	3843000.000	10.231	16.630	23.046
34916.270	41560.496	26.775	28.261	28.640
1.019				

5/24/2015 2:00:00 AM 16736.430 1.008	3843900.000 19894.211	10.283 11.943	16.690 13.528	23.163 59.750
5/24/2015 2:15:00 AM 34834.422 1.019	3844800.000 41450.699	10.247 26.698	16.643 28.186	23.082 28.707
5/24/2015 2:30:00 AM 34985.477 1.019	3845700.000 41636.121	10.219 26.830	16.637 28.313	23.019 28.583
5/24/2015 2:45:00 AM 35030.605 1.019	3846600.000 41694.656	10.258 26.871	16.632 28.352	23.106 28.546
5/24/2015 3:00:00 AM 18319.346 1.009	3847500.000 21777.748	10.234 13.177	16.686 14.809	23.053 54.587
5/24/2015 3:15:00 AM 34954.527 1.019	3848400.000 41594.133	10.175 26.800	16.642 28.284	22.921 28.609
5/24/2015 3:30:00 AM 34711.559 1.019	3849300.000 41307.402	10.263 26.595	16.640 28.089	23.119 28.809
5/24/2015 3:45:00 AM 33616.602 1.018	3850200.000 40017.680	10.294 25.677	16.625 27.212	23.188 29.747
5/24/2015 4:00:00 AM 20081.326 1.010	3851100.000 23871.553	10.261 14.564	16.687 16.233	23.114 49.798
5/24/2015 4:15:00 AM 34932.063 1.019	3852000.000 41572.387	10.267 26.784	16.637 28.269	23.127 28.627
5/24/2015 4:30:00 AM 35109.953 1.019	3852900.001 41799.488	10.253 26.945	16.621 28.424	23.095 28.482
5/24/2015 4:45:00 AM 34985.730 1.019	3853800.000 41647.176	10.264 26.837	16.626 28.320	23.121 28.583
5/24/2015 5:00:00 AM 21996.961 1.011	3854700.000 26162.553	10.223 16.096	16.664 17.791	23.028 45.461
5/24/2015 5:15:00 AM 34798.609 1.019	3855600.000 41417.293	10.228 26.673	16.633 28.164	23.039 28.737
5/24/2015 5:30:00 AM 34993.258 1.019	3856500.000 41660.219	10.222 26.846	16.621 28.329	23.026 28.577
5/24/2015 5:45:00 AM 35058.148 1.019	3857400.000 41728.035	10.174 26.895	16.631 28.375	22.918 28.524
5/24/2015 6:00:00 AM 17971.525 1.009	3858300.000 21366.186	10.143 12.907	16.682 14.529	22.849 55.644
5/24/2015 6:15:00 AM 34944.066 1.019	3859200.000 41608.152	10.206 26.808	16.615 28.294	22.990 28.617
5/24/2015 6:30:00 AM 17784.055 1.009	3860100.000 21147.234	10.260 12.763	16.673 14.380	23.111 56.230
5/24/2015 6:45:00 AM	3861000.000	10.179	16.629	22.930

34420.492 1.019	40971.684	26.355	27.861	29.052
5/24/2015 7:00:00 AM 33134.605 1.018	3861900.000 39445.168	10.118 25.271	16.624 26.823	22.792 30.180
5/24/2015 7:15:00 AM 35111.742 1.019	3862800.000 41799.270	10.026 26.945	16.623 28.424	22.584 28.481
5/24/2015 7:30:00 AM 16204.934 1.008	3863700.000 19266.131	10.109 11.534	16.681 13.101	22.771 61.710
5/24/2015 7:45:00 AM 18279.813 1.009	3864600.000 21736.615	10.120 13.150	16.674 14.781	22.797 54.705
5/24/2015 8:00:00 AM 33041.258 1.018	3865500.000 39347.516	10.033 25.201	16.609 26.756	22.600 30.265
5/24/2015 8:15:00 AM 35030.469 1.019	3866400.000 41694.590	10.135 26.871	16.632 28.352	22.830 28.547
5/24/2015 8:30:00 AM 35142.281 1.019	3867300.000 41838.637	10.100 26.973	16.620 28.450	22.751 28.456
5/24/2015 8:45:00 AM 35131.531 1.019	3868200.000 41813.203	10.038 26.956	16.634 28.433	22.611 28.464
5/24/2015 9:00:00 AM 35011.188 1.019	3869100.000 41679.477	10.048 26.860	16.624 28.342	22.633 28.562
5/24/2015 9:15:00 AM 17001.189 1.008	3870000.000 20214.703	10.072 12.152	16.677 13.746	22.688 58.819
5/24/2015 9:30:00 AM 18668.283 1.009	3870900.000 22201.080	10.045 13.456	16.669 15.097	22.627 53.567
5/24/2015 9:45:00 AM 34775.441 1.019	3871800.000 41390.949	10.094 26.654	16.632 28.146	22.738 28.756
5/24/2015 10:00:00 AM 18438.803 1.009	3872700.000 21931.947	9.994 13.279	16.661 14.914	22.513 54.233
5/24/2015 10:15:00 AM 18302.006 1.009	3873600.000 21763.963	10.041 13.168	16.672 14.799	22.617 54.639
5/24/2015 10:30:00 AM 34960.605 1.019	3874500.000 41621.512	10.137 26.818	16.621 28.303	22.836 28.604
5/24/2015 10:45:00 AM 16937.609 1.008	3875400.000 20142.570	10.099 12.104	16.669 13.697	22.748 59.040
5/24/2015 11:00:00 AM 22314.477 1.011	3876300.000 26540.678	10.044 16.350	16.663 18.048	22.625 44.814
5/24/2015 11:15:00 AM 35088.613 1.019	3877200.000 41767.801	10.068 26.923	16.628 28.402	22.679 28.499
5/24/2015 11:30:00 AM 35003.805	3878100.000 41670.031	9.935 26.853	16.624 28.336	22.379 28.568

1.019				
5/24/2015 11:45:00 AM	3879000.000	9.893	16.653	22.286
22346.941	26585.352	16.380	18.078	44.749
1.011				
5/24/2015 12:00:00 PM	3879900.000	9.849	16.670	22.186
17424.641	20721.426	12.483	14.091	57.390
1.008				
5/24/2015 12:15:00 PM	3880800.000	9.934	16.613	22.378
34977.109	41648.500	26.837	28.321	28.590
1.019				
5/24/2015 12:30:00 PM	3881700.000	9.955	16.629	22.425
34927.320	41574.391	26.785	28.271	28.631
1.019				
5/24/2015 12:45:00 PM	3882600.000	9.898	16.622	22.297
33053.156	39350.250	25.203	26.758	30.254
1.018				
5/24/2015 1:00:00 PM	3883500.000	9.986	16.669	22.493
21795.590	25920.150	15.933	17.626	45.881
1.011				
5/24/2015 1:15:00 PM	3884400.000	10.015	16.621	22.560
34667.406	41273.023	26.570	28.066	28.846
1.019				
5/24/2015 1:30:00 PM	3885300.000	10.032	16.649	22.599
34088.039	40556.715	26.061	27.579	29.336
1.019				
5/24/2015 1:45:00 PM	3886200.000	9.978	16.622	22.477
35033.555	41707.355	26.880	28.361	28.544
1.019				
5/24/2015 2:00:00 PM	3887100.000	9.988	16.623	22.500
34912.055	41562.039	26.776	28.262	28.643
1.019				
5/24/2015 2:15:00 PM	3888000.000	9.994	16.621	22.514
34357.840	40904.398	26.307	27.815	29.105
1.019				
5/24/2015 2:30:00 PM	3888900.000	9.984	16.632	22.489
34205.648	40712.445	26.171	27.684	29.235
1.019				
5/24/2015 2:45:00 PM	3889800.000	9.993	16.659	22.510
26497.480	31518.877	19.738	21.433	37.739
1.014				
5/24/2015 3:00:00 PM	3890700.000	9.998	16.663	22.522
24067.396	28625.525	17.761	19.465	41.550
1.012				
5/24/2015 3:15:00 PM	3891600.000	10.070	16.612	22.683
35043.371	41729.074	26.895	28.376	28.536
1.019				
5/24/2015 3:30:00 PM	3892500.000	10.018	16.610	22.567
34839.754	41488.273	26.723	28.212	28.703
1.019				
5/24/2015 3:45:00 PM	3893400.000	10.086	16.614	22.720
35091.316	41784.406	26.934	28.413	28.497
1.019				
5/24/2015 4:00:00 PM	3894300.000	10.027	16.613	22.587
35033.574	41715.992	26.885	28.367	28.544
1.019				
5/24/2015 4:15:00 PM	3895200.000	10.079	16.610	22.704
35148.156	41855.348	26.985	28.462	28.451
1.019				

5/24/2015 4:30:00 PM 18008.984 1.009	3896100.000 21416.840	10.058 12.940	16.669 14.563	22.656 55.528
5/24/2015 4:45:00 PM 34980.477 1.019	3897000.000 41642.496	10.081 26.833	16.624 28.317	22.709 28.587
5/24/2015 5:00:00 PM 34634.730 1.019	3897900.000 41231.734	10.082 26.540	16.623 28.038	22.710 28.873
5/24/2015 5:15:00 PM 33152.160 1.018	3898800.000 39442.613	10.165 25.270	16.650 26.821	22.897 30.164
5/24/2015 5:30:00 PM 16661.357 1.008	3899700.000 19811.666	10.106 11.889	16.675 13.472	22.765 60.019
5/24/2015 5:45:00 PM 34881.176 1.019	3900600.000 41524.211	10.128 26.749	16.624 28.236	22.814 28.669
5/24/2015 6:00:00 PM 35150.832 1.019	3901500.000 41845.465	10.154 26.978	16.624 28.455	22.873 28.449
5/24/2015 6:15:00 PM 35037.543 1.019	3902400.000 41722.461	10.123 26.890	16.611 28.371	22.802 28.541
5/24/2015 6:30:00 PM 34869.223 1.019	3903300.000 41525.523	10.165 26.749	16.608 28.237	22.897 28.679
5/24/2015 6:45:00 PM 19736.822 1.010	3904200.000 23473.002	10.208 14.298	16.667 15.962	22.993 50.667
5/24/2015 7:00:00 PM 35043.918 1.019	3905100.000 41714.852	10.165 26.885	16.627 28.366	22.898 28.536
5/24/2015 7:15:00 PM 35011.574 1.019	3906000.000 41689.793	10.194 26.867	16.613 28.349	22.964 28.562
5/24/2015 7:30:00 PM 34838.199 1.019	3906900.000 41484.840	10.152 26.720	16.612 28.210	22.868 28.704
5/24/2015 7:45:00 PM 18689.988 1.009	3907800.000 22226.893	10.121 13.473	16.669 15.114	22.799 53.505
5/24/2015 8:00:00 PM 23743.283 1.012	3908700.000 28248.396	10.156 17.504	16.650 19.209	22.877 42.117
5/24/2015 8:15:00 PM 26655.305 1.014	3909600.000 31709.021	10.147 19.869	16.656 21.562	22.858 37.516
5/24/2015 8:30:00 PM 35060.367 1.019	3910500.000 41750.313	10.166 26.910	16.611 28.390	22.900 28.522
5/24/2015 8:45:00 PM 34867.637 1.019	3911400.000 41519.813	10.141 26.745	16.612 28.233	22.843 28.680
5/24/2015 9:00:00 PM 16729.678 1.008	3912300.000 19893.297	10.129 11.942	16.674 13.527	22.817 59.774
5/24/2015 9:15:00 PM	3913200.000	10.069	16.665	22.682

17843.617 1.009	21222.217	12.812	14.431	56.042
5/24/2015 9:30:00 PM 35099.477 1.019	3914100.000 41782.328	10.065 26.933	16.626 28.412	22.673 28.490
5/24/2015 9:45:00 PM 34851.148 1.019	3915000.000 41500.922	10.087 26.732	16.611 28.221	22.722 28.693
5/24/2015 10:00:00 PM 35136.652 1.019	3915900.000 41841.832	10.135 26.975	16.610 28.452	22.830 28.460
5/24/2015 10:15:00 PM 17899.709 1.009	3916800.000 21282.803	10.124 12.852	16.678 14.472	22.805 55.867
5/24/2015 10:30:00 PM 35064.699 1.019	3917700.000 41746.613	10.112 26.908	16.620 28.388	22.778 28.519
5/24/2015 10:45:00 PM 35046.082 1.019	3918600.000 41722.688	10.124 26.891	16.622 28.371	22.806 28.534
5/24/2015 11:00:00 PM 35057.359 1.019	3919500.000 41739.961	10.106 26.903	16.618 28.383	22.764 28.525
5/24/2015 11:15:00 PM 35115.629 1.019	3920400.000 41815.117	10.096 26.956	16.612 28.434	22.741 28.477
5/24/2015 11:30:00 PM 35051.504 1.019	3921300.000 41729.063	10.066 26.895	16.622 28.376	22.674 28.529
5/24/2015 11:45:00 PM 35024.516 1.019	3922200.000 41701.773	10.135 26.875	16.617 28.357	22.830 28.551
5/25/2015 12:00:00 AM 35081.484 1.019	3923100.000 41773.039	10.115 26.926	16.613 28.406	22.786 28.505
5/25/2015 12:15:00 AM 17258.568 1.008	3924000.000 20525.857	10.022 12.355	16.666 13.958	22.575 57.942
5/25/2015 12:30:00 AM 35000.633 1.019	3924900.000 41671.336	10.093 26.854	16.619 28.337	22.734 28.571
5/25/2015 12:45:00 AM 27914.086 1.015	3925800.000 33209.707	10.005 20.905	16.651 22.583	22.537 35.824
5/25/2015 1:00:00 AM 35094.590 1.019	3926700.000 41784.289	10.061 26.934	16.618 28.413	22.664 28.494
5/25/2015 1:15:00 AM 35102.098 1.019	3927600.000 41800.176	10.081 26.945	16.610 28.424	22.709 28.488
5/25/2015 1:30:00 AM 35081.410 1.019	3928500.000 41781.316	10.143 26.932	16.604 28.411	22.848 28.505
5/25/2015 1:45:00 AM 35077.965 1.019	3929400.000 41778.133	10.131 26.929	16.603 28.409	22.821 28.508
5/25/2015 2:00:00 AM 20262.695	3930300.000 24105.414	10.120 14.719	16.654 16.392	22.797 49.352

1.010				
5/25/2015 2:15:00 AM	3931200.000	10.148	16.620	22.859
34957.816	41619.605	26.817	28.301	28.606
1.019				
5/25/2015 2:30:00 AM	3932100.000	10.077	16.605	22.700
34644.926	41260.891	26.560	28.057	28.864
1.019				
5/25/2015 2:45:00 AM	3933000.000	10.186	16.669	22.944
16759.092	19930.592	11.966	13.553	59.669
1.008				
5/25/2015 3:00:00 AM	3933900.000	10.178	16.628	22.927
33537.465	39920.984	25.608	27.146	29.817
1.018				
5/25/2015 3:15:00 AM	3934800.000	10.201	16.621	22.979
34926.203	41580.809	26.789	28.275	28.632
1.019				
5/25/2015 3:30:00 AM	3935700.000	10.208	16.601	22.993
35064.063	41763.590	26.919	28.399	28.519
1.019				
5/25/2015 3:45:00 AM	3936600.000	10.193	16.653	22.962
20640.963	24555.666	15.019	16.698	48.447
1.010				
5/25/2015 4:00:00 AM	3937500.000	10.179	16.613	22.930
34999.648	41675.926	26.857	28.340	28.572
1.019				
5/25/2015 4:15:00 AM	3938400.000	10.211	16.598	23.000
33639.219	40069.949	25.713	27.248	29.727
1.018				
5/25/2015 4:30:00 AM	3939300.000	10.108	16.663	22.770
19230.896	22873.270	13.901	15.554	52.000
1.009				
5/25/2015 4:45:00 AM	3940200.000	10.145	16.646	22.853
29079.324	34600.445	21.870	23.528	34.389
1.016				
5/25/2015 5:00:00 AM	3941100.000	10.125	16.616	22.808
35079.703	41767.980	26.923	28.402	28.507
1.019				
5/25/2015 5:15:00 AM	3942000.000	10.123	16.607	22.803
34998.008	41679.313	26.859	28.342	28.573
1.019				
5/25/2015 5:30:00 AM	3942900.000	10.136	16.648	22.833
34819.273	41427.961	26.682	28.171	28.720
1.019				
5/25/2015 5:45:00 AM	3943800.000	10.160	16.650	22.886
20311.631	24165.854	14.759	16.433	49.233
1.010				
5/25/2015 6:00:00 AM	3944700.000	10.165	16.665	22.898
17486.260	20796.988	12.533	14.142	57.188
1.008				
5/25/2015 6:15:00 AM	3945600.000	10.127	16.615	22.811
35060.707	41746.625	26.907	28.388	28.522
1.019				
5/25/2015 6:30:00 AM	3946500.000	10.163	16.618	22.894
35020.699	41695.820	26.871	28.353	28.555
1.019				
5/25/2015 6:45:00 AM	3947400.000	10.132	16.602	22.823
34326.883	40884.492	26.292	27.801	29.132
1.019				

5/25/2015 7:00:00 AM 16780.133 1.008	3948300.000 19949.910	10.125 11.979	16.681 13.566	22.807 59.594
5/25/2015 7:15:00 AM 21472.418 1.011	3949200.000 25544.195	10.098 15.680	16.654 17.370	22.747 46.571
5/25/2015 7:30:00 AM 27819.645 1.015	3950100.000 33096.563	10.139 20.826	16.652 22.506	22.839 35.946
5/25/2015 7:45:00 AM 35079.887 1.019	3951000.000 41771.969	10.158 26.925	16.612 28.405	22.881 28.506
5/25/2015 8:00:00 AM 16584.229 1.008	3951900.000 19723.547	10.125 11.831	16.667 13.412	22.808 60.298
5/25/2015 8:15:00 AM 21897.031 1.011	3952800.000 26054.645	10.041 16.023	16.645 17.717	22.619 45.668
5/25/2015 8:30:00 AM 33494.660 1.018	3953700.000 39878.980	10.030 25.578	16.618 27.118	22.593 29.856
5/25/2015 8:45:00 AM 35199.141 1.019	3954600.000 41914.563	10.058 27.027	16.612 28.502	22.656 28.410
5/25/2015 9:00:00 AM 35125.098 1.019	3955500.000 41832.848	10.030 26.968	16.605 28.446	22.593 28.470
5/25/2015 9:15:00 AM 34823.699 1.019	3956400.000 41473.719	10.003 26.712	16.605 28.202	22.533 28.716
5/25/2015 9:30:00 AM 35156.383 1.019	3957300.000 41873.203	10.012 26.997	16.602 28.474	22.553 28.444
5/25/2015 9:45:00 AM 21947.541 1.011	3958200.000 26116.783	9.971 16.064	16.642 17.759	22.460 45.563
5/25/2015 10:00:00 AM 34914.781 1.019	3959100.000 41568.719	9.969 26.781	16.619 28.267	22.456 28.641
5/25/2015 10:15:00 AM 25987.430 1.014	3960000.000 30920.701	9.955 19.327	16.647 21.026	22.424 38.480
5/25/2015 10:30:00 AM 35117.090 1.019	3960900.000 41820.203	10.065 26.960	16.608 28.438	22.673 28.476
5/25/2015 10:45:00 AM 34863.441 1.019	3961800.000 41529.621	10.017 26.751	16.596 28.240	22.564 28.683
5/25/2015 11:00:00 AM 33933.953 1.019	3962700.000 40377.031	10.128 25.933	16.645 27.456	22.814 29.469
5/25/2015 11:15:00 AM 16267.398 1.008	3963600.000 19341.131	9.971 11.582	16.679 13.152	22.460 61.473
5/25/2015 11:30:00 AM 18053.479 1.009	3964500.000 21473.746	9.965 12.977	16.661 14.602	22.448 55.391
5/25/2015 11:45:00 AM	3965400.000	9.912	16.666	22.328

16474.758 1.008 5/25/2015 12:00:00 PM 17369.904 1.008 5/25/2015 12:15:00 PM 16370.973 1.008 5/25/2015 12:30:00 PM 34957.168 1.019 5/25/2015 12:45:00 PM 33649.996 1.018 5/25/2015 1:00:00 PM 23014.270 1.012 5/25/2015 1:15:00 PM 18130.824 1.009 5/25/2015 1:30:00 PM 35097.848 1.019 5/25/2015 1:45:00 PM 35101.152 1.019 5/25/2015 2:00:00 PM 35107.949 1.019 5/25/2015 2:15:00 PM 35212.605 1.020 5/25/2015 2:30:00 PM 35164.156 1.019 5/25/2015 2:45:00 PM 34971.191 1.019 5/25/2015 3:00:00 PM 17064.900 1.008 5/25/2015 3:15:00 PM 17089.156 1.008 5/25/2015 3:30:00 PM 19422.455 1.010 5/25/2015 3:45:00 PM 21405.402 1.011 5/25/2015 4:00:00 PM 22011.387 1.011 5/25/2015 4:15:00 PM 25383.010 1.013 5/25/2015 4:30:00 PM 35099.855	19593.588 3966300.000 20655.422 3967200.000 19470.969 3968100.000 41636.688 3969000.000 40067.215 3969900.000 27384.066 3970800.000 21567.346 3971700.000 41802.484 3972600.000 41801.891 3973500.000 41805.809 3974400.000 41941.770 3975300.000 41881.965 3976200.000 41651.969 3977100.000 20296.016 3978000.000 20327.590 3978900.000 23104.301 3979800.000 25470.584 3980700.000 26190.816 3981600.000 30203.594 3982500.000 41805.453	11.746 9.892 12.440 9.874 11.666 9.808 26.828 9.920 25.711 9.908 16.919 9.932 13.038 9.927 26.947 9.939 26.946 9.903 26.949 9.991 27.046 9.941 27.003 9.960 26.839 9.987 12.205 10.027 12.225 10.019 14.053 9.982 15.631 10.055 16.114 10.044 18.836 10.077 26.949	13.324 16.672 14.046 16.664 13.240 16.601 28.313 16.615 27.246 16.645 18.621 16.658 14.666 16.603 28.426 16.607 28.425 16.612 28.428 16.600 28.520 16.602 28.480 16.602 28.323 16.665 13.801 16.659 13.823 16.657 15.711 16.644 17.320 16.645 17.810 16.644 20.538 16.602 28.428	60.699 22.282 57.571 22.243 61.084 22.094 28.606 22.346 29.718 22.319 43.451 22.374 55.155 22.361 28.492 22.388 28.489 22.308 28.484 22.505 28.399 22.393 28.438 22.435 28.595 22.497 58.600 22.587 58.517 22.569 51.487 22.484 46.717 22.650 45.431 22.624 39.396 22.699 28.490

1.019				
5/25/2015 4:45:00 PM	3983400.000	10.132	16.603	22.823
34601.457	41211.023	26.525	28.023	28.901
1.019				
5/25/2015 5:00:00 PM	3984300.000	10.055	16.648	22.649
21762.684	25893.082	15.914	17.607	45.950
1.011				
5/25/2015 5:15:00 PM	3985200.000	10.111	16.648	22.776
25371.662	30187.254	18.825	20.527	39.414
1.013				
5/25/2015 5:30:00 PM	3986100.000	10.085	16.610	22.717
35191.504	41907.484	27.022	28.497	28.416
1.019				
5/25/2015 5:45:00 PM	3987000.000	10.050	16.668	22.639
17862.395	21243.107	12.825	14.445	55.984
1.009				
5/25/2015 6:00:00 PM	3987900.000	10.063	16.610	22.668
35109.199	41808.633	26.951	28.430	28.483
1.019				
5/25/2015 6:15:00 PM	3988800.000	10.042	16.612	22.621
35041.313	41726.203	26.893	28.374	28.538
1.019				
5/25/2015 6:30:00 PM	3989700.000	10.152	16.600	22.867
34866.406	41529.238	26.751	28.240	28.681
1.019				
5/25/2015 6:45:00 PM	3990600.000	10.160	16.660	22.886
17448.568	20754.648	12.505	14.113	57.311
1.008				
5/25/2015 7:00:00 PM	3991500.000	10.061	16.633	22.663
24018.746	28587.504	17.734	19.440	41.634
1.012				
5/25/2015 7:15:00 PM	3992400.000	10.103	16.607	22.757
35285.195	42021.418	27.103	28.575	28.340
1.020				
5/25/2015 7:30:00 PM	3993300.000	10.115	16.598	22.784
35102.672	41813.082	26.954	28.433	28.488
1.019				
5/25/2015 7:45:00 PM	3994200.000	10.129	16.601	22.818
35088.902	41793.176	26.940	28.419	28.499
1.019				
5/25/2015 8:00:00 PM	3995100.000	10.121	16.610	22.799
35044.156	41732.016	26.897	28.378	28.535
1.019				
5/25/2015 8:15:00 PM	3996000.000	10.132	16.601	22.823
34956.918	41636.133	26.828	28.313	28.607
1.019				
5/25/2015 8:30:00 PM	3996900.000	10.070	16.604	22.683
34182.875	40711.668	26.169	27.684	29.254
1.019				
5/25/2015 8:45:00 PM	3997800.000	10.093	16.656	22.736
19845.559	23607.895	14.388	16.053	50.389
1.010				
5/25/2015 9:00:00 PM	3998700.000	10.077	16.609	22.700
35193.375	41910.637	27.024	28.499	28.414
1.019				
5/25/2015 9:15:00 PM	3999600.000	10.119	16.598	22.794
35214.219	41945.117	27.048	28.523	28.398
1.020				

5/25/2015 9:30:00 PM 17376.068 1.008	4000500.000 20669.287	10.090 12.449	16.658 14.055	22.729 57.550
5/25/2015 9:45:00 PM 18973.906 1.009	4001400.000 22571.396	10.048 13.701	16.655 15.349	22.634 52.704
5/25/2015 10:00:00 PM 19262.561 1.009	4002300.000 22913.039	10.044 13.927	16.659 15.581	22.626 51.914
5/25/2015 10:15:00 PM 35118.180 1.019	4003200.000 41820.492	10.052 26.960	16.609 28.438	22.643 28.475
5/25/2015 10:30:00 PM 35092.020 1.019	4004100.000 41787.586	10.065 26.936	16.611 28.416	22.671 28.497
5/25/2015 10:45:00 PM 34918.039 1.019	4005000.000 41585.996	10.052 26.792	16.605 28.278	22.643 28.638
5/25/2015 11:00:00 PM 33156.414 1.018	4005900.000 39490.820	9.993 25.302	16.602 26.854	22.510 30.160
5/25/2015 11:15:00 PM 35110.117 1.019	4006800.000 41819.266	9.971 26.958	16.600 28.437	22.460 28.482
5/25/2015 11:30:00 PM 34926.598 1.019	4007700.000 41598.273	9.953 26.801	16.603 28.287	22.420 28.631
5/25/2015 11:45:00 PM 16385.119 1.008	4008600.000 19486.506	9.973 11.677	16.667 13.251	22.465 61.031
5/26/2015 12:00:00 AM 18210.941 1.009	4009500.000 21663.516	10.000 13.102	16.656 14.731	22.525 54.912
5/26/2015 12:15:00 AM 19248.701 1.009	4010400.000 22905.578	9.955 13.921	16.641 15.576	22.424 51.952
5/26/2015 12:30:00 AM 35162.875 1.019	4011300.000 41866.344	9.978 26.993	16.617 28.469	22.476 28.439
5/26/2015 12:45:00 AM 35128.285 1.019	4012200.000 41830.938	9.912 26.967	16.611 28.445	22.327 28.467
5/26/2015 1:00:00 AM 35019.859 1.019	4013100.000 41703.836	9.978 26.876	16.609 28.359	22.476 28.555
5/26/2015 1:15:00 AM 20500.945 1.010	4014000.000 24391.385	9.941 14.909	16.649 16.586	22.393 48.778
5/26/2015 1:30:00 AM 35085.934 1.019	4014900.000 41790.891	9.914 26.938	16.600 28.418	22.333 28.501
5/26/2015 1:45:00 AM 35138.707 1.019	4015800.000 41860.461	9.991 26.987	16.593 28.465	22.506 28.459
5/26/2015 2:00:00 AM 35092.844 1.019	4016700.000 41798.875	9.937 26.944	16.600 28.423	22.385 28.496
5/26/2015 2:15:00 AM	4017600.000	10.007	16.601	22.541

34817.188 1.019	41469.961	26.709	28.200	28.721
5/26/2015 2:30:00 AM 35237.352 1.020	4018500.000 41970.223	9.978 27.066	16.601 28.540	22.476 28.379
5/26/2015 2:45:00 AM 35138.625 1.019	4019400.000 41855.910	9.971 26.984	16.598 28.462	22.460 28.459
5/26/2015 3:00:00 AM 34753.656 1.019	4020300.000 41408.059	10.007 26.664	16.586 28.157	22.542 28.774
5/26/2015 3:15:00 AM 17836.852 1.009	4021200.000 21216.764	10.040 12.808	16.659 14.427	22.616 56.064
5/26/2015 3:30:00 AM 18417.188 1.009	4022100.000 21910.393	9.987 13.264	16.653 14.899	22.497 54.297
5/26/2015 3:45:00 AM 35203.250 1.020	4023000.000 41925.000	10.039 27.034	16.606 28.509	22.614 28.406
5/26/2015 4:00:00 AM 27513.982 1.015	4023900.000 32742.355	10.029 20.581	16.640 22.265	22.591 36.345
5/26/2015 4:15:00 AM 35113.664 1.019	4024800.000 41820.063	10.098 26.959	16.604 28.438	22.746 28.479
5/26/2015 4:30:00 AM 21463.195 1.011	4025700.000 25555.770	10.063 15.687	16.616 17.378	22.668 46.591
5/26/2015 4:45:00 AM 34899.387 1.019	4026600.000 41558.785	10.076 26.773	16.610 28.260	22.698 28.654
5/26/2015 5:00:00 AM 35199.641 1.019	4027500.000 41923.301	10.046 27.033	16.603 28.508	22.629 28.409
5/26/2015 5:15:00 AM 35230.344 1.020	4028400.000 41973.320	10.042 27.068	16.589 28.542	22.621 28.385
5/26/2015 5:30:00 AM 18240.930 1.009	4029300.000 21702.398	10.071 13.127	16.649 14.758	22.687 54.822
5/26/2015 5:45:00 AM 18152.881 1.009	4030200.000 21592.070	10.111 13.055	16.661 14.683	22.775 55.088
5/26/2015 6:00:00 AM 19430.441 1.010	4031100.000 23119.533	10.005 14.063	16.646 15.721	22.538 51.466
5/26/2015 6:15:00 AM 35096.266 1.019	4032000.000 41797.000	10.072 26.943	16.606 28.422	22.687 28.493
5/26/2015 6:30:00 AM 35133.813 1.019	4032900.000 41851.520	10.085 26.981	16.596 28.459	22.719 28.463
5/26/2015 6:45:00 AM 35261.020 1.020	4033800.000 42002.875	10.048 27.089	16.596 28.562	22.634 28.360
5/26/2015 7:00:00 AM 35098.691	4034700.000 41800.137	10.031 26.945	16.606 28.424	22.596 28.491

1.019				
5/26/2015 7:15:00 AM	4035600.000	10.021	16.611	22.574
35027.531	41710.719	26.881	28.363	28.549
1.019				
5/26/2015 7:30:00 AM	4036500.000	10.023	16.600	22.577
34230.789	40771.836	26.212	27.725	29.213
1.019				
5/26/2015 7:45:00 AM	4037400.000	10.036	16.597	22.608
33449.258	39843.918	25.552	27.094	29.896
1.018				
5/26/2015 8:00:00 AM	4038300.000	10.013	16.593	22.556
35181.707	41911.688	27.024	28.500	28.424
1.019				
5/26/2015 8:15:00 AM	4039200.000	10.003	16.596	22.533
35034.688	41733.441	26.897	28.379	28.543
1.019				
5/26/2015 8:30:00 AM	4040100.000	10.013	16.592	22.554
33750.059	40207.055	25.810	27.341	29.630
1.019				
5/26/2015 8:45:00 AM	4041000.000	9.972	16.658	22.464
16193.080	19261.973	11.530	13.098	61.755
1.008				
5/26/2015 9:00:00 AM	4041900.000	9.930	16.610	22.367
35161.637	41871.828	26.996	28.473	28.440
1.019				
5/26/2015 9:15:00 AM	4042800.000	9.963	16.588	22.442
35243.027	41989.184	27.079	28.553	28.374
1.020				
5/26/2015 9:30:00 AM	4043700.000	9.941	16.658	22.394
17445.520	20751.900	12.503	14.111	57.321
1.008				
5/26/2015 9:45:00 AM	4044600.000	9.968	16.607	22.454
34894.574	41556.715	26.771	28.259	28.658
1.019				
5/26/2015 10:00:00 AM	4045500.000	9.921	16.598	22.349
34143.516	40669.758	26.139	27.655	29.288
1.019				
5/26/2015 10:15:00 AM	4046400.000	9.904	16.603	22.309
35217.203	41944.219	27.048	28.522	28.395
1.020				
5/26/2015 10:30:00 AM	4047300.000	9.888	16.645	22.273
20130.568	23953.066	14.617	16.288	49.676
1.010				
5/26/2015 10:45:00 AM	4048200.000	9.910	16.657	22.323
17890.439	21281.609	12.850	14.471	55.896
1.009				
5/26/2015 11:00:00 AM	4049100.000	9.902	16.604	22.305
33179.492	39516.719	25.320	26.871	30.139
1.018				
5/26/2015 11:15:00 AM	4050000.000	9.810	16.591	22.097
35144.973	41870.098	26.994	28.472	28.454
1.019				
5/26/2015 11:30:00 AM	4050900.000	9.847	16.654	22.182
17046.641	20279.328	12.194	13.790	58.663
1.008				
5/26/2015 11:45:00 AM	4051800.000	9.816	16.594	22.111
35260.094	42004.480	27.090	28.563	28.361
1.020				

5/26/2015 12:00:00 PM	4052700.000	9.833	16.598	22.149
35193.016	41920.285	27.030	28.506	28.415
1.019				
5/26/2015 12:15:00 PM	4053600.000	9.822	16.608	22.124
35068.867	41763.363	26.919	28.399	28.515
1.019				
5/26/2015 12:30:00 PM	4054500.000	9.824	16.649	22.129
18177.445	21627.045	13.077	14.706	55.013
1.009				
5/26/2015 12:45:00 PM	4055400.000	9.778	16.594	22.025
35109.590	41824.766	26.962	28.441	28.482
1.019				
5/26/2015 1:00:00 PM	4056300.000	9.775	16.607	22.019
35027.836	41715.422	26.885	28.366	28.549
1.019				
5/26/2015 1:15:00 PM	4057200.000	9.840	16.596	22.165
32914.863	39208.621	25.102	26.662	30.381
1.018				
5/26/2015 1:30:00 PM	4058100.000	9.767	16.590	22.002
35234.047	41976.473	27.070	28.544	28.382
1.020				
5/26/2015 1:45:00 PM	4059000.000	9.816	16.597	22.112
35114.672	41828.387	26.965	28.443	28.478
1.019				
5/26/2015 2:00:00 PM	4059900.000	9.847	16.603	22.182
35243.637	41976.035	27.071	28.544	28.374
1.020				
5/26/2015 2:15:00 PM	4060800.000	9.843	16.603	22.172
35178.609	41898.672	27.015	28.491	28.426
1.019				
5/26/2015 2:30:00 PM	4061700.000	9.818	16.604	22.117
35168.918	41885.535	27.006	28.482	28.434
1.019				
5/26/2015 2:45:00 PM	4062600.000	9.859	16.648	22.208
18729.939	22284.877	13.511	15.154	53.390
1.009				
5/26/2015 3:00:00 PM	4063500.000	9.830	16.653	22.142
22007.561	26181.703	16.108	17.804	45.439
1.011				
5/26/2015 3:15:00 PM	4064400.000	9.856	16.641	22.201
18536.969	22058.723	13.362	15.000	53.946
1.009				
5/26/2015 3:30:00 PM	4065300.000	9.937	16.582	22.385
33533.520	39957.730	25.632	27.171	29.821
1.018				
5/26/2015 3:45:00 PM	4066200.000	9.933	16.589	22.376
35167.066	41897.773	27.014	28.490	28.436
1.019				
5/26/2015 4:00:00 PM	4067100.000	9.927	16.589	22.361
34925.762	41610.941	26.809	28.295	28.632
1.019				
5/26/2015 4:15:00 PM	4068000.000	9.923	16.599	22.353
34322.277	40882.438	26.290	27.800	29.136
1.019				
5/26/2015 4:30:00 PM	4068900.000	9.956	16.598	22.426
33460.883	39857.199	25.562	27.103	29.886
1.018				
5/26/2015 4:45:00 PM	4069800.000	9.975	16.600	22.470

35188.832 1.019	41913.453	27.026	28.501	28.418
5/26/2015 5:00:00 PM 35079.473 1.019	4070700.000 41786.961	10.010 26.935	16.596 28.415	22.549 28.507
5/26/2015 5:15:00 PM 35157.316 1.019	4071600.000 41881.691	10.035 27.003	16.594 28.480	22.605 28.444
5/26/2015 5:30:00 PM 35197.320 1.020	4072500.000 41930.789	10.048 27.038	16.592 28.513	22.634 28.411
5/26/2015 5:45:00 PM 35069.699 1.019	4073400.000 41779.578	10.035 26.930	16.592 28.410	22.605 28.515
5/26/2015 6:00:00 PM 16918.797 1.008	4074300.000 20126.275	10.031 12.094	16.656 13.686	22.595 59.106
5/26/2015 6:15:00 PM 18067.633 1.009	4075200.000 21498.492	9.967 12.993	16.645 14.619	22.452 55.348
5/26/2015 6:30:00 PM 35246.426 1.020	4076100.000 41982.809	10.099 27.075	16.599 28.548	22.749 28.372
5/26/2015 6:45:00 PM 35212.977 1.020	4077000.000 41951.281	10.102 27.052	16.590 28.527	22.756 28.399
5/26/2015 7:00:00 PM 17354.242 1.008	4077900.000 20642.082	10.051 12.431	16.661 14.037	22.641 57.623
5/26/2015 7:15:00 PM 21656.807 1.011	4078800.000 25782.064	10.018 15.839	16.623 17.532	22.567 46.175
5/26/2015 7:30:00 PM 35227.570 1.020	4079700.000 41957.734	10.054 27.057	16.602 28.531	22.647 28.387
5/26/2015 7:45:00 PM 35197.031 1.020	4080600.000 41928.094	10.050 27.036	16.595 28.511	22.639 28.411
5/26/2015 8:00:00 PM 34887.039 1.019	4081500.000 41567.141	10.041 26.778	16.586 28.266	22.619 28.664
5/26/2015 8:15:00 PM 18270.254 1.009	4082400.000 21738.504	10.038 13.151	16.647 14.782	22.612 54.734
5/26/2015 8:30:00 PM 34657.715 1.019	4083300.000 41275.129	10.067 26.570	16.606 28.067	22.678 28.854
5/26/2015 8:45:00 PM 35197.602 1.020	4084200.000 41925.148	10.065 27.034	16.599 28.509	22.673 28.411
5/26/2015 9:00:00 PM 35215.246 1.020	4085100.000 41956.250	10.041 27.056	16.588 28.530	22.619 28.397
5/26/2015 9:15:00 PM 17810.963 1.009	4086000.000 21187.494	10.096 12.789	16.656 14.407	22.743 56.145
5/26/2015 9:30:00 PM 35047.781	4086900.000 41743.359	10.049 26.904	16.602 28.385	22.637 28.532

1.019				
5/26/2015 9:45:00 PM	4087800.000	10.235	16.582	23.056
35297.789	42060.418	27.130	28.601	28.330
1.020				
5/26/2015 10:00:00 PM	4088700.000	10.237	16.650	23.059
19253.723	22906.975	13.923	15.577	51.938
1.009				
5/26/2015 10:15:00 PM	4089600.000	10.231	16.603	23.046
35209.129	41934.602	27.041	28.516	28.402
1.020				
5/26/2015 10:30:00 PM	4090500.000	10.334	16.590	23.279
34924.297	41607.781	26.807	28.293	28.633
1.019				
5/26/2015 10:45:00 PM	4091400.000	10.212	16.621	23.002
34991.902	41658.773	26.845	28.328	28.578
1.019				
5/26/2015 11:00:00 PM	4092300.000	10.203	16.589	22.982
35143.418	41869.844	26.994	28.471	28.455
1.019				
5/26/2015 11:15:00 PM	4093200.000	10.207	16.658	22.991
35159.707	41823.965	26.965	28.440	28.442
1.019				
5/26/2015 11:30:00 PM	4094100.000	10.143	16.599	22.849
35216.203	41947.398	27.050	28.524	28.396
1.020				
5/26/2015 11:45:00 PM	4095000.000	10.159	16.586	22.885
35198.484	41938.313	27.043	28.518	28.410
1.020				
5/27/2015 12:00:00 AM	4095900.000	10.176	16.633	22.922
22746.469	27073.004	16.708	18.410	43.963
1.012				
5/27/2015 12:15:00 AM	4096800.000	10.074	16.595	22.694
35094.105	41804.969	26.948	28.427	28.495
1.019				
5/27/2015 12:30:00 AM	4097700.000	10.110	16.588	22.773
34575.930	41194.805	26.512	28.012	28.922
1.019				
5/27/2015 12:45:00 AM	4098600.000	10.142	16.641	22.845
18841.910	22421.730	13.601	15.247	53.073
1.009				
5/27/2015 1:00:00 AM	4099500.000	10.147	16.599	22.858
35248.715	41985.785	27.077	28.550	28.370
1.020				
5/27/2015 1:15:00 AM	4100400.000	10.110	16.588	22.774
35174.625	41908.277	27.021	28.498	28.430
1.019				
5/27/2015 1:30:00 AM	4101300.000	10.138	16.648	22.837
17448.537	20760.516	12.508	14.117	57.311
1.008				
5/27/2015 1:45:00 AM	4102200.000	10.087	16.629	22.722
35260.820	41971.195	27.069	28.540	28.360
1.020				
5/27/2015 2:00:00 AM	4103100.000	10.123	16.584	22.803
35103.398	41826.516	26.963	28.442	28.487
1.019				
5/27/2015 2:15:00 AM	4104000.000	10.170	16.639	22.909
19581.092	23302.566	14.185	15.846	51.070
1.010				

5/27/2015 2:30:00 AM 35271.227 1.020	4104900.000 42016.055	10.061 27.099	16.595 28.571	22.663 28.352
5/27/2015 2:45:00 AM 35277.680 1.020	4105800.000 42033.332	10.107 27.111	16.585 28.583	22.767 28.347
5/27/2015 3:00:00 AM 34923.117 1.019	4106700.000 41606.375	10.074 26.806	16.590 28.292	22.692 28.634
5/27/2015 3:15:00 AM 17729.443 1.009	4107600.000 21094.699	10.041 12.728	16.648 14.344	22.617 56.403
5/27/2015 3:30:00 AM 34938.090 1.019	4108500.000 41615.711	10.124 26.813	16.599 28.299	22.805 28.622
5/27/2015 3:45:00 AM 33856.316 1.019	4109400.000 40339.055	10.115 25.903	16.586 27.431	22.784 29.537
5/27/2015 4:00:00 AM 35274.426 1.020	4110300.000 42031.305	10.123 27.109	16.583 28.581	22.803 28.349
5/27/2015 4:15:00 AM 18489.473 1.009	4111200.000 22002.334	10.148 13.325	16.641 14.962	22.860 54.085
5/27/2015 4:30:00 AM 35254.871 1.020	4112100.000 42002.629	10.119 27.089	16.589 28.562	22.795 28.365
5/27/2015 4:45:00 AM 35370.781 1.020	4113000.000 42138.699	10.203 27.186	16.591 28.654	22.984 28.272
5/27/2015 5:00:00 AM 35210.258 1.020	4113900.000 41956.879	10.152 27.056	16.581 28.531	22.868 28.401
5/27/2015 5:15:00 AM 17242.938 1.008	4114800.000 20517.531	10.178 12.349	16.644 13.952	22.926 57.995
5/27/2015 5:30:00 AM 22299.896 1.011	4115700.000 26555.523	10.230 16.359	16.610 18.058	23.044 44.843
5/27/2015 5:45:00 AM 35246.082 1.020	4116600.000 41994.250	10.205 27.083	16.587 28.556	22.989 28.372
5/27/2015 6:00:00 AM 21260.885 1.011	4117500.000 25293.209	10.141 15.512	16.653 17.199	22.843 47.035
5/27/2015 6:15:00 AM 35202.305 1.020	4118400.000 41936.387	10.216 27.042	16.593 28.517	23.012 28.407
5/27/2015 6:30:00 AM 35086.820 1.019	4119300.000 41802.074	10.229 26.946	16.589 28.425	23.041 28.501
5/27/2015 6:45:00 AM 20086.498 1.010	4120200.000 23902.689	10.258 14.583	16.641 16.254	23.108 49.785
5/27/2015 7:00:00 AM 34971.328 1.019	4121100.000 41660.480	10.170 26.845	16.594 28.329	22.908 28.595
5/27/2015 7:15:00 AM	4122000.000	10.228	16.584	23.039

34329.637 1.019	40904.973	26.306	27.815	29.129
5/27/2015 7:30:00 AM 19185.119 1.009	4122900.000 22830.648	10.185 13.872	16.640 15.525	22.942 52.124
5/27/2015 7:45:00 AM 35312.453 1.020	4123800.000 42066.340	10.135 27.135	16.594 28.605	22.831 28.319
5/27/2015 8:00:00 AM 35350.402 1.020	4124700.000 42131.633	10.157 27.180	16.573 28.650	22.880 28.288
5/27/2015 8:15:00 AM 35268.793 1.020	4125600.000 42013.828	10.197 27.097	16.595 28.569	22.971 28.354
5/27/2015 8:30:00 AM 35233.508 1.020	4126500.000 41975.742	10.197 27.070	16.590 28.544	22.971 28.382
5/27/2015 8:45:00 AM 29597.912 1.016	4127400.000 35229.398	10.155 22.307	16.631 23.956	22.876 33.786
5/27/2015 9:00:00 AM 35299.371 1.020	4128300.000 42061.879	10.127 27.131	16.582 28.602	22.812 28.329
5/27/2015 9:15:00 AM 35410.383 1.020	4129200.000 42204.570	10.141 27.232	16.572 28.699	22.843 28.240
5/27/2015 9:30:00 AM 17506.824 1.008	4130100.000 20832.697	10.119 12.556	16.642 14.166	22.795 57.121
5/27/2015 9:45:00 AM 35270.188 1.020	4131000.000 42019.273	10.123 27.101	16.591 28.573	22.803 28.353
5/27/2015 10:00:00 AM 34599.043 1.019	4131900.000 41207.563	10.139 26.522	16.604 28.021	22.840 28.903
5/27/2015 10:15:00 AM 35274.891 1.020	4132800.000 42033.969	10.095 27.111	16.581 28.583	22.741 28.349
5/27/2015 10:30:00 AM 35254.305 1.020	4133700.000 42011.801	10.094 27.095	16.579 28.568	22.738 28.365
5/27/2015 10:45:00 AM 35229.961 1.020	4134600.000 41973.367	10.075 27.068	16.589 28.542	22.695 28.385
5/27/2015 11:00:00 AM 35143.914 1.019	4135500.000 41877.648	10.045 26.999	16.581 28.477	22.627 28.454
5/27/2015 11:15:00 AM 34187.957 1.019	4136400.000 40743.336	9.999 26.190	16.576 27.705	22.524 29.250
5/27/2015 11:30:00 AM 19341.285 1.010	4137300.000 23019.252	10.045 13.997	16.635 15.653	22.627 51.703
5/27/2015 11:45:00 AM 35175.445 1.020	4138200.000 41925.215	10.060 27.033	16.571 28.509	22.662 28.429
5/27/2015 12:00:00 PM 35206.938	4139100.000 41942.836	9.988 27.046	16.592 28.521	22.499 28.403

1.020				
5/27/2015 12:15:00 PM	4140000.000	10.001	16.586	22.529
35116.102	41840.156	26.973	28.451	28.477
1.019				
5/27/2015 12:30:00 PM	4140900.000	10.014	16.577	22.558
34910.918	41604.344	26.804	28.291	28.644
1.019				
5/27/2015 12:45:00 PM	4141800.000	9.978	16.580	22.477
33608.055	40048.875	25.697	27.233	29.755
1.018				
5/27/2015 1:00:00 PM	4142700.000	10.035	16.642	22.605
17401.820	20707.293	12.473	14.081	57.465
1.008				
5/27/2015 1:15:00 PM	4143600.000	10.051	16.629	22.641
19060.145	22687.695	13.777	15.428	52.465
1.009				
5/27/2015 1:30:00 PM	4144500.000	9.992	16.635	22.508
18160.145	21613.467	13.068	14.697	55.066
1.009				
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34673.320	41303.719	26.590	28.087	28.841
1.019				
5/27/2015 2:00:00 PM	4146300.000	10.010	16.585	22.549
35255.660	42007.094	27.092	28.565	28.364
1.020				
5/27/2015 2:15:00 PM	4147200.000	10.025	16.580	22.583
35236.891	41989.621	27.079	28.553	28.379
1.020				
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35097.430	41825.859	26.962	28.442	28.492
1.019				
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18234.068	21701.836	13.126	14.757	54.842
1.009				
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34121.027	40656.242	26.129	27.646	29.307
1.019				
5/27/2015 3:15:00 PM	4150800.000	10.032	16.577	22.599
33341.422	39733.461	25.473	27.019	29.993
1.018				
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35222.309	41973.840	27.068	28.542	28.391
1.020				
5/27/2015 3:45:00 PM	4152600.000	9.966	16.636	22.450
17857.086	21252.137	12.831	14.451	56.000
1.009				
5/27/2015 4:00:00 PM	4153500.000	10.034	16.631	22.602
20823.852	24785.633	15.172	16.854	48.022
1.010				
5/27/2015 4:15:00 PM	4154400.000	10.091	16.586	22.730
35285.379	42041.754	27.117	28.588	28.340
1.020				
5/27/2015 4:30:00 PM	4155300.000	10.036	16.624	22.607
27347.391	32555.766	20.452	22.138	36.567
1.014				
5/27/2015 4:45:00 PM	4156200.000	10.075	16.579	22.695
35317.574	42086.773	27.149	28.619	28.315
1.020				

5/27/2015 5:00:00 PM 35182.039 1.020	4157100.000 41929.129	10.101 27.036	16.575 28.512	22.753 28.424
5/27/2015 5:15:00 PM 35170.180 1.019	4158000.000 41903.816	10.211 27.018	16.587 28.495	23.002 28.433
5/27/2015 5:30:00 PM 27334.445 1.014	4158900.000 32539.447	10.103 20.440	16.625 22.127	22.757 36.584
5/27/2015 5:45:00 PM 35345.145 1.020	4159800.000 42122.242	10.161 27.174	16.576 28.643	22.890 28.292
5/27/2015 6:00:00 PM 17660.719 1.009	4160700.000 21014.781	10.183 12.675	16.644 14.290	22.938 56.623
5/27/2015 6:15:00 PM 35166.176 1.019	4161600.000 41899.816	10.146 27.015	16.586 28.492	22.855 28.436
5/27/2015 6:30:00 PM 35003.973 1.019	4162500.000 41716.660	10.236 26.884	16.575 28.367	23.057 28.568
5/27/2015 6:45:00 PM 18566.203 1.009	4163400.000 22094.043	10.251 13.385	16.640 15.024	23.091 53.861
5/27/2015 7:00:00 PM 35379.551 1.020	4164300.000 42147.961	10.245 27.193	16.592 28.661	23.077 28.265
5/27/2015 7:15:00 PM 35297.605 1.020	4165200.000 42075.211	10.220 27.140	16.566 28.611	23.021 28.331
5/27/2015 7:30:00 PM 24368.004 1.013	4166100.000 29015.742	10.225 18.024	16.614 19.731	23.034 41.037
5/27/2015 7:45:00 PM 35174.918 1.020	4167000.000 41919.047	10.217 27.028	16.577 28.505	23.014 28.429
5/27/2015 8:00:00 PM 20890.016 1.010	4167900.000 24862.990	10.214 15.224	16.634 16.907	23.009 47.870
5/27/2015 8:15:00 PM 35244.453 1.020	4168800.000 41997.023	10.201 27.084	16.582 28.558	22.979 28.373
5/27/2015 8:30:00 PM 17200.615 1.008	4169700.000 20466.596	10.222 12.316	16.645 13.917	23.026 58.137
5/27/2015 8:45:00 PM 35221.668 1.020	4170600.000 41962.227	10.265 27.060	16.590 28.534	23.124 28.392
5/27/2015 9:00:00 PM 35274.355 1.020	4171500.000 42037.383	10.272 27.113	16.577 28.585	23.138 28.349
5/27/2015 9:15:00 PM 19309.814 1.010	4172400.000 22976.648	10.259 13.969	16.645 15.624	23.108 51.787
5/27/2015 9:30:00 PM 29213.244 1.016	4173300.000 34771.125	10.253 21.988	16.631 23.644	23.096 34.231
5/27/2015 9:45:00 PM	4174200.000	10.204	16.578	22.986

35313.207 1.020	42082.242	27.145	28.616	28.318
5/27/2015 10:00:00 PM 20693.623 1.010	4175100.000 24629.646	10.226 15.068	16.633 16.748	23.035 48.324
5/27/2015 10:15:00 PM 35127.672 1.019	4176000.000 41854.438	10.225 26.983	16.585 28.461	23.034 28.468
5/27/2015 10:30:00 PM 17543.072 1.008	4176900.000 20875.707	10.230 12.584	16.642 14.195	23.044 57.003
5/27/2015 10:45:00 PM 35124.664 1.019	4177800.000 41847.500	10.243 26.978	16.589 28.456	23.074 28.470
5/27/2015 11:00:00 PM 34004.473 1.019	4178700.000 40523.289	10.203 26.034	16.578 27.556	22.982 29.408
5/27/2015 11:15:00 PM 19886.676 1.010	4179600.000 23670.203	10.154 14.429	16.631 16.096	22.874 50.285
5/27/2015 11:30:00 PM 35279.352 1.020	4180500.000 42038.957	10.123 27.114	16.581 28.586	22.803 28.345
5/27/2015 11:45:00 PM 35174.570 1.020	4181400.000 41918.715	10.167 27.028	16.577 28.505	22.903 28.430

Serial_number:

1068451

Project ID:

MPWSP Cemex North

Location:

Cemex North Well Solinst

LEVEL

UNIT: ft

Offset: 0.000000 ft

Altitude: 46.000000 ft

Density: 1.020000 kg/L

TEMPERATURE

UNIT: Deg C

UNIT: $\mu\text{S}/\text{cm}$

Date	Time	ms	LEVEL	TEMPERATURE
5/21/2015	0:00:00	0	30.656	16.6 17549
5/21/2015	0:15:00	0	30.689	16.6 17537
5/21/2015	0:30:00	0	30.709	16.5 17555
5/21/2015	0:45:00	0	30.715	16.6 17561
5/21/2015	1:00:00	0	30.735	16.6 17561
5/21/2015	1:15:00	0	30.735	16.5 17572
5/21/2015	1:30:00	0	30.755	16.6 17578
5/21/2015	1:45:00	0	30.755	16.6 17578
5/21/2015	2:00:00	0	30.761	16.5 17584
5/21/2015	2:15:00	0	30.755	16.6 17584
5/21/2015	2:30:00	0	30.742	16.5 17584
5/21/2015	2:45:00	0	30.748	16.5 17584
5/21/2015	3:00:00	0	30.735	16.6 17590
5/21/2015	3:15:00	0	30.715	16.5 17590
5/21/2015	3:30:00	0	30.702	16.5 17584
5/21/2015	3:45:00	0	30.689	16.5 17596
5/21/2015	4:00:00	0	30.663	16.6 17590
5/21/2015	4:15:00	0	30.636	16.5 17602
5/21/2015	4:30:00	0	30.61	16.5 17602
5/21/2015	4:45:00	0	30.584	16.5 17607
5/21/2015	5:00:00	0	30.551	16.5 17602
5/21/2015	5:15:00	0	30.518	16.5 17602
5/21/2015	5:30:00	0	30.486	16.6 17613
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5/21/2015	8:00:00	0	30.131	16.6	17631
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5/21/2015	9:45:00	0	29.993	16.6	17648
5/21/2015	10:00:00	0	29.993	16.5	17666
5/21/2015	10:15:00	0	29.993	16.5	17672
5/21/2015	10:30:00	0	29.974	16.5	17684
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5/21/2015	11:00:00	0	29.993	16.5	17678
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5/22/2015	6:45:00	0	30.341	16.5	17883
5/22/2015	7:00:00	0	30.302	16.5	17888

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5/25/2015	19:30:00	0	30.276	16.5	18450
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5/25/2015	20:00:00	0	30.295	16.6	18462
5/25/2015	20:15:00	0	30.308	16.5	18456
5/25/2015	20:30:00	0	30.308	16.6	18450
5/25/2015	20:45:00	0	30.308	16.5	18456
5/25/2015	21:00:00	0	30.308	16.5	18444
5/25/2015	21:15:00	0	30.322	16.5	18456
5/25/2015	21:30:00	0	30.315	16.6	18456
5/25/2015	21:45:00	0	30.315	16.5	18456
5/25/2015	22:00:00	0	30.302	16.6	18462
5/25/2015	22:15:00	0	30.302	16.5	18450
5/25/2015	22:30:00	0	30.295	16.5	18456
5/25/2015	22:45:00	0	30.295	16.5	18444
5/25/2015	23:00:00	0	30.282	16.6	18444
5/25/2015	23:15:00	0	30.276	16.5	18439
5/25/2015	23:30:00	0	30.269	16.5	18433
5/25/2015	23:45:00	0	30.249	16.5	18439
5/26/2015	0:00:00	0	30.236	16.5	18444
5/26/2015	0:15:00	0	30.236	16.6	18450
5/26/2015	0:30:00	0	30.23	16.6	18456
5/26/2015	0:45:00	0	30.23	16.6	18450
5/26/2015	1:00:00	0	30.203	16.5	18444
5/26/2015	1:15:00	0	30.203	16.6	18456
5/26/2015	1:30:00	0	30.197	16.5	18450
5/26/2015	1:45:00	0	30.19	16.5	18450
5/26/2015	2:00:00	0	30.184	16.5	18444
5/26/2015	2:15:00	0	30.177	16.6	18456
5/26/2015	2:30:00	0	30.177	16.6	18456
5/26/2015	2:45:00	0	30.177	16.5	18450
5/26/2015	3:00:00	0	30.184	16.6	18456
5/26/2015	3:15:00	0	30.184	16.6	18462
5/26/2015	3:30:00	0	30.184	16.5	18456
5/26/2015	3:45:00	0	30.19	16.6	18468
5/26/2015	4:00:00	0	30.203	16.5	18456
5/26/2015	4:15:00	0	30.21	16.5	18462
5/26/2015	4:30:00	0	30.203	16.5	18468
5/26/2015	4:45:00	0	30.223	16.5	18462
5/26/2015	5:00:00	0	30.223	16.6	18462

5/26/2015	5:15:00	0	30.243	16.6	18444
5/26/2015	5:30:00	0	30.236	16.5	18462
5/26/2015	5:45:00	0	30.249	16.5	18456
5/26/2015	6:00:00	0	30.249	16.5	18456
5/26/2015	6:15:00	0	30.269	16.5	18450
5/26/2015	6:30:00	0	30.269	16.6	18462
5/26/2015	6:45:00	0	30.282	16.5	18450
5/26/2015	7:00:00	0	30.289	16.6	18450
5/26/2015	7:15:00	0	30.289	16.5	18439
5/26/2015	7:30:00	0	30.282	16.5	18450
5/26/2015	7:45:00	0	30.289	16.6	18462
5/26/2015	8:00:00	0	30.276	16.5	18450
5/26/2015	8:15:00	0	30.269	16.6	18456
5/26/2015	8:30:00	0	30.269	16.5	18433
5/26/2015	8:45:00	0	30.256	16.6	18439
5/26/2015	9:00:00	0	30.249	16.5	18444
5/26/2015	9:15:00	0	30.236	16.5	18439
5/26/2015	9:30:00	0	30.23	16.6	18439
5/26/2015	9:45:00	0	30.203	16.5	18427
5/26/2015	10:00:00	0	30.197	16.5	18439
5/26/2015	10:15:00	0	30.184	16.5	18444
5/26/2015	10:30:00	0	30.164	16.5	18439
5/26/2015	10:45:00	0	30.151	16.5	18444
5/26/2015	11:00:00	0	30.138	16.5	18444
5/26/2015	11:15:00	0	30.118	16.6	18444
5/26/2015	11:30:00	0	30.092	16.5	18450
5/26/2015	11:45:00	0	30.092	16.6	18439
5/26/2015	12:00:00	0	30.079	16.5	18427
5/26/2015	12:15:00	0	30.059	16.5	18427
5/26/2015	12:30:00	0	30.039	16.5	18433
5/26/2015	12:45:00	0	30.026	16.5	18439
5/26/2015	13:00:00	0	30.033	16.6	18439
5/26/2015	13:15:00	0	30.02	16.5	18433
5/26/2015	13:30:00	0	30.007	16.5	18439
5/26/2015	13:45:00	0	30	16.5	18433
5/26/2015	14:00:00	0	29.993	16.5	18433
5/26/2015	14:15:00	0	30	16.5	18439
5/26/2015	14:30:00	0	30.007	16.5	18439
5/26/2015	14:45:00	0	30.007	16.5	18433
5/26/2015	15:00:00	0	30.013	16.5	18427
5/26/2015	15:15:00	0	30.02	16.5	18427
5/26/2015	15:30:00	0	30.033	16.5	18415
5/26/2015	15:45:00	0	30.052	16.5	18427
5/26/2015	16:00:00	0	30.066	16.5	18427
5/26/2015	16:15:00	0	30.072	16.6	18421
5/26/2015	16:30:00	0	30.092	16.5	18421
5/26/2015	16:45:00	0	30.118	16.5	18421

5/26/2015	17:00:00	0	30.125	16.6	18427
5/26/2015	17:15:00	0	30.151	16.5	18421
5/26/2015	17:30:00	0	30.171	16.6	18427
5/26/2015	17:45:00	0	30.19	16.5	18421
5/26/2015	18:00:00	0	30.21	16.5	18421
5/26/2015	18:15:00	0	30.23	16.5	18427
5/26/2015	18:30:00	0	30.243	16.5	18421
5/26/2015	18:45:00	0	30.263	16.5	18427
5/26/2015	19:00:00	0	30.282	16.5	18415
5/26/2015	19:15:00	0	30.302	16.5	18421
5/26/2015	19:30:00	0	30.308	16.6	18433
5/26/2015	19:45:00	0	30.335	16.5	18427
5/26/2015	20:00:00	0	30.341	16.5	18421
5/26/2015	20:15:00	0	30.354	16.6	18421
5/26/2015	20:30:00	0	30.354	16.5	18421
5/26/2015	20:45:00	0	30.368	16.6	18421
5/26/2015	21:00:00	0	30.368	16.6	18427
5/26/2015	21:15:00	0	30.374	16.6	18427
5/26/2015	21:30:00	0	30.368	16.5	18433
5/26/2015	21:45:00	0	30.368	16.5	18415
5/26/2015	22:00:00	0	30.368	16.5	18421
5/26/2015	22:15:00	0	30.354	16.5	18421
5/26/2015	22:30:00	0	30.341	16.5	18415
5/26/2015	22:45:00	0	30.341	16.5	18409
5/26/2015	23:00:00	0	30.328	16.5	18415
5/26/2015	23:15:00	0	30.322	16.5	18415
5/26/2015	23:30:00	0	30.302	16.5	18415
5/26/2015	23:45:00	0	30.295	16.5	18421
5/27/2015	0:00:00	0	30.282	16.5	18421
5/27/2015	0:15:00	0	30.269	16.5	18421
5/27/2015	0:30:00	0	30.243	16.6	18421
5/27/2015	0:45:00	0	30.23	16.6	18427
5/27/2015	1:00:00	0	30.216	16.5	18439
5/27/2015	1:15:00	0	30.203	16.5	18421
5/27/2015	1:30:00	0	30.19	16.5	18421
5/27/2015	1:45:00	0	30.171	16.6	18415
5/27/2015	2:00:00	0	30.164	16.6	18427
5/27/2015	2:15:00	0	30.157	16.6	18427
5/27/2015	2:30:00	0	30.138	16.5	18415
5/27/2015	2:45:00	0	30.144	16.6	18421
5/27/2015	3:00:00	0	30.131	16.6	18421
5/27/2015	3:15:00	0	30.131	16.6	18427
5/27/2015	3:30:00	0	30.125	16.5	18421
5/27/2015	3:45:00	0	30.131	16.5	18415
5/27/2015	4:00:00	0	30.131	16.5	18427
5/27/2015	4:15:00	0	30.118	16.5	18427
5/27/2015	4:30:00	0	30.138	16.5	18427

5/27/2015	4:45:00	0	30.138	16.5	18415
5/27/2015	5:00:00	0	30.151	16.5	18415
5/27/2015	5:15:00	0	30.151	16.5	18403
5/27/2015	5:30:00	0	30.164	16.5	18403
5/27/2015	5:45:00	0	30.171	16.6	18415
5/27/2015	6:00:00	0	30.19	16.5	18409
5/27/2015	6:15:00	0	30.197	16.5	18403
5/27/2015	6:30:00	0	30.197	16.5	18403
5/27/2015	6:45:00	0	30.21	16.5	18403
5/27/2015	7:00:00	0	30.216	16.5	18398
5/27/2015	7:15:00	0	30.223	16.6	18398
5/27/2015	7:30:00	0	30.23	16.5	18398
5/27/2015	7:45:00	0	30.243	16.5	18392
5/27/2015	8:00:00	0	30.249	16.5	18398
5/27/2015	8:15:00	0	30.256	16.5	18392
5/27/2015	8:30:00	0	30.256	16.6	18392
5/27/2015	8:45:00	0	30.249	16.5	18392
5/27/2015	9:00:00	0	30.256	16.5	18398
5/27/2015	9:15:00	0	30.243	16.5	18398
5/27/2015	9:30:00	0	30.236	16.5	18403
5/27/2015	9:45:00	0	30.223	16.5	18403
5/27/2015	10:00:00	0	30.21	16.5	18409
5/27/2015	10:15:00	0	30.203	16.5	18409
5/27/2015	10:30:00	0	30.19	16.6	18415
5/27/2015	10:45:00	0	30.171	16.5	18409
5/27/2015	11:00:00	0	30.171	16.6	18415
5/27/2015	11:15:00	0	30.171	16.6	18403
5/27/2015	11:30:00	0	30.144	16.5	18415
5/27/2015	11:45:00	0	30.138	16.5	18415
5/27/2015	12:00:00	0	30.125	16.5	18398
5/27/2015	12:15:00	0	30.105	16.5	18403
5/27/2015	12:30:00	0	30.085	16.5	18403
5/27/2015	12:45:00	0	30.079	16.6	18409
5/27/2015	13:00:00	0	30.072	16.5	18403
5/27/2015	13:15:00	0	30.052	16.5	18403
5/27/2015	13:30:00	0	30.059	16.5	18403
5/27/2015	13:45:00	0	30.046	16.5	18392
5/27/2015	14:00:00	0	30.033	16.5	18398
5/27/2015	14:15:00	0	30.033	16.5	18392
5/27/2015	14:30:00	0	30.026	16.5	18398
5/27/2015	14:45:00	0	30.026	16.6	18392
5/27/2015	15:00:00	0	30.026	16.6	18403
5/27/2015	15:15:00	0	30.02	16.6	18403
5/27/2015	15:30:00	0	30.026	16.5	18398
5/27/2015	15:45:00	0	30.033	16.5	18398
5/27/2015	16:00:00	0	30.039	16.5	18403
5/27/2015	16:15:00	0	30.052	16.5	18398

5/27/2015	16:30:00	0	30.072	16.5	18398
5/27/2015	16:45:00	0	30.079	16.5	18392
5/27/2015	17:00:00	0	30.098	16.5	18398
5/27/2015	17:15:00	0	30.105	16.5	18403
5/27/2015	17:30:00	0	30.131	16.5	18398
5/27/2015	17:45:00	0	30.138	16.5	18403
5/27/2015	18:00:00	0	30.151	16.5	18415
5/27/2015	18:15:00	0	30.171	16.5	18398
5/27/2015	18:30:00	0	30.184	16.5	18403
5/27/2015	18:45:00	0	30.197	16.5	18398
5/27/2015	19:00:00	0	30.216	16.5	18398
5/27/2015	19:15:00	0	30.236	16.5	18403
5/27/2015	19:30:00	0	30.263	16.5	18398
5/27/2015	19:45:00	0	30.269	16.5	18398
5/27/2015	20:00:00	0	30.282	16.6	18398
5/27/2015	20:15:00	0	30.295	16.5	18386
5/27/2015	20:30:00	0	30.315	16.5	18392
5/27/2015	20:45:00	0	30.322	16.5	18392
5/27/2015	21:00:00	0	30.335	16.5	18386
5/27/2015	21:15:00	0	30.348	16.5	18386
5/27/2015	21:30:00	0	30.348	16.5	18380
5/27/2015	21:45:00	0	30.341	16.5	18386
5/27/2015	22:00:00	0	30.341	16.5	18386
5/27/2015	22:15:00	0	30.348	16.5	18386
5/27/2015	22:30:00	0	30.328	16.6	18392
5/27/2015	22:45:00	0	30.322	16.5	18386
5/27/2015	23:00:00	0	30.322	16.5	18380
5/27/2015	23:15:00	0	30.315	16.6	18380
5/27/2015	23:30:00	0	30.295	16.5	18380
5/27/2015	23:45:00	0	30.269	16.5	18380

Report Date: 5/28/2015 2:07:15 PM
Report User Name: ECrowWillard
Report Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:

File Name: MRWPCA Well 1 Pre Test_Append_2015-05-28_14-06-27-933.wsl
Create Date: 5/28/2015 2:06:27 PM

Device Properties:

Device: Aqua TROLL 200
Site: MRWPCA Well 1
Device Name:
Serial Number: 398251
Firmware Version: 2.00
Hardware Version: 3
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 3
Used Battery(%): 1

Log Configuration

Log Name: MRWPCA Well 1 Pre Test
Created By: nreynolds
Computer Name: PROBOOK1
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 3/14/2015 2:13:15 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 3/14/2015 2:15:00 PM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Level Reference Settings At Log Creation

Level Measurement Mode: Depth
Specific Gravity: 1.012

Other Log Settings

Depth of Probe: 214.032 (ft)
Head Pressure: 93.9024 (PSI)
Temperature: 18.9345 (C)

Specific Conductivity Model: Standard Methods

Reference Temperature: 25
Temperature Coefficient: 0.0191

TDS Factor: 0.65

Log Notes:

Date and Time

Note

3/14/2015 2:13:24 PM	Used Battery: 1% Used Memory: 6% User Name: nreynolds
3/20/2015 12:51:10 PM	Log Download - Used Battery: 2% Used Memory: 6% User Name: GSSI
3/27/2015 2:16:37 PM	Log Download - Used Battery: 2% Used Memory: 6% User Name: GSSI
4/3/2015 8:50:49 AM	Log Download - Used Battery: 2% Used Memory: 7% User Name: ECrowWillard
4/10/2015 10:10:06 AM	Log Download - Used Battery: 3% Used Memory: 9% User Name: ECrowWillard
4/18/2015 1:53:24 PM	Log Download - Used Battery: 3% Used Memory: 9% User Name: AKieta
4/24/2015 1:00:55 PM	Log Download - Used Battery: 3% Used Memory: 10% User Name: ECrowWillard
4/30/2015 5:20:12 PM	Log Download - Used Battery: 4% Used Memory: 10% User Name: GSSI
5/7/2015 9:16:19 AM	Log Download - Used Battery: 4% Used Memory: 12% User Name: ECrowWillard
5/7/2015 9:21:34 AM	Log Download - Used Battery: 4% Used Memory: 12% User Name: ECrowWillard Interval -
Start Time: 5/7/2015 9:15:00 AM	
5/14/2015 12:47:12 PM	Log Download - Used Battery: 4% Used Memory: 12% User Name: BDuarte
5/21/2015 2:02:44 PM	Log Download - Used Battery: 5% Used Memory: 14% User Name: CShaw
5/28/2015 2:05:07 PM	Log Download - Used Battery: 5% Used Memory: 14% User Name: ECrowWillard Interval -
Start Time: 5/7/2015 9:15:00 AM	

Log Data:

Record Count: 7200

Sensors: 1

1 - 398251: PCTD 100 PSIA (60.1m/197.3ft)

Time Zone: Pacific Daylight Time

Sensor: PCTD(A) 197.3ft	Sensor: PCTD(A) 197.3ft	Sensor: PCTD(A) 197.3ft	Sensor: PCTD(A) 197.3ft	Sensor: PCTD(A) 197.3ft
197.3ft	197.3ft	197.3ft	197.3ft	197.3ft
Elapsed Time	SN#: 398251	SN#: 398251	SN#: 398251	SN#: 398251
SN#: 398251	SN#: 398251	SN#: 398251	SN#: 398251	SN#:
398251	SN#: 398251			
Date and Time	Seconds	Pressure (PSI)	Temperature (C)	Depth (ft)
Actual Conductivity (µS)		Specific Conductivity (µS)	Salinity (PSU)	Total Dissolved Solids (ppt)
Resistivity (ohm-cm)	Water Density (g/cm3)			
-----	-----	-----	-----	-----
-----	-----	-----	-----	-----
5/21/2015 12:00:00 AM	5823900.000	89.073	18.932	203.026
1437.827	1626.332	0.829	1.057	695.494
0.999				
5/21/2015 12:15:00 AM	5824800.000	89.074	18.931	203.027
1437.956	1626.481	0.829	1.057	695.432
0.999				
5/21/2015 12:30:00 AM	5825700.000	89.074	18.931	203.028
1438.084	1626.639	0.829	1.057	695.370
0.999				
5/21/2015 12:45:00 AM	5826600.000	89.073	18.932	203.026

1437.860	1626.370	0.829	1.057	695.478
0.999				
5/21/2015 1:00:00 AM	5827500.000	89.073	18.932	203.026
1437.826	1626.332	0.829	1.057	695.494
0.999				
5/21/2015 1:15:00 AM	5828400.000	89.071	18.932	203.020
1438.148	1626.695	0.829	1.057	695.339
0.999				
5/21/2015 1:30:00 AM	5829300.000	89.068	18.931	203.014
1438.077	1626.618	0.829	1.057	695.373
0.999				
5/21/2015 1:45:00 AM	5830200.000	89.071	18.931	203.020
1438.151	1626.714	0.829	1.057	695.337
0.999				
5/21/2015 2:00:00 AM	5831100.000	89.069	18.931	203.015
1438.053	1626.598	0.829	1.057	695.385
0.999				
5/21/2015 2:15:00 AM	5832000.000	89.070	18.932	203.018
1438.343	1626.913	0.829	1.057	695.244
0.999				
5/21/2015 2:30:00 AM	5832900.000	89.069	18.932	203.015
1438.177	1626.710	0.829	1.057	695.325
0.999				
5/21/2015 2:45:00 AM	5833800.000	89.067	18.931	203.012
1437.988	1626.529	0.829	1.057	695.416
0.999				
5/21/2015 3:00:00 AM	5834700.000	89.071	18.931	203.020
1438.380	1626.960	0.829	1.058	695.227
0.999				
5/21/2015 3:15:00 AM	5835600.000	89.073	18.932	203.024
1438.161	1626.701	0.829	1.057	695.332
0.999				
5/21/2015 3:30:00 AM	5836500.000	89.067	18.931	203.012
1437.923	1626.444	0.829	1.057	695.448
0.999				
5/21/2015 3:45:00 AM	5837400.000	89.066	18.932	203.009
1438.351	1626.925	0.829	1.058	695.241
0.999				
5/21/2015 4:00:00 AM	5838300.000	89.074	18.932	203.026
1438.077	1626.602	0.829	1.057	695.373
0.999				
5/21/2015 4:15:00 AM	5839200.000	89.073	18.931	203.025
1437.936	1626.468	0.829	1.057	695.441
0.999				
5/21/2015 4:30:00 AM	5840100.000	89.073	18.932	203.026
1438.093	1626.630	0.829	1.057	695.366
0.999				
5/21/2015 4:45:00 AM	5841000.000	89.083	18.931	203.048
1438.229	1626.802	0.829	1.057	695.300
0.999				
5/21/2015 5:00:00 AM	5841900.000	89.077	18.931	203.034
1438.345	1626.933	0.829	1.058	695.244
0.999				
5/21/2015 5:15:00 AM	5842800.000	89.080	18.932	203.041
1438.286	1626.851	0.829	1.057	695.272

0.999				
5/21/2015 5:30:00 AM	5843700.000	89.085	18.931	203.053
1438.107	1626.658	0.829	1.057	695.359
0.999				
5/21/2015 5:45:00 AM	5844600.000	89.086	18.932	203.054
1438.102	1626.640	0.829	1.057	695.361
0.999				
5/21/2015 6:00:00 AM	5845500.000	89.085	18.931	203.052
1437.859	1626.380	0.829	1.057	695.479
0.999				
5/21/2015 6:15:00 AM	5846400.000	89.093	18.932	203.070
1437.691	1626.178	0.829	1.057	695.560
0.999				
5/21/2015 6:30:00 AM	5847300.000	89.095	18.931	203.075
1437.824	1626.344	0.829	1.057	695.495
0.999				
5/21/2015 6:45:00 AM	5848200.000	89.109	18.931	203.108
1437.772	1626.286	0.829	1.057	695.520
0.999				
5/21/2015 7:00:00 AM	5849100.000	89.106	18.931	203.100
1437.879	1626.394	0.829	1.057	695.469
0.999				
5/21/2015 7:15:00 AM	5850000.000	89.116	18.931	203.123
1437.918	1626.444	0.829	1.057	695.450
0.999				
5/21/2015 7:30:00 AM	5850900.000	89.113	18.931	203.116
1437.739	1626.236	0.829	1.057	695.537
0.999				
5/21/2015 7:45:00 AM	5851800.000	89.116	18.932	203.122
1438.113	1626.656	0.829	1.057	695.355
0.999				
5/21/2015 8:00:00 AM	5852700.000	89.126	18.931	203.145
1438.236	1626.804	0.829	1.057	695.296
0.999				
5/21/2015 8:15:00 AM	5853600.000	89.124	18.931	203.141
1437.758	1626.263	0.829	1.057	695.527
0.999				
5/21/2015 8:30:00 AM	5854500.000	89.122	18.931	203.137
1438.232	1626.797	0.829	1.057	695.298
0.999				
5/21/2015 8:45:00 AM	5855400.000	89.120	18.931	203.132
1438.208	1626.770	0.829	1.057	695.310
0.999				
5/21/2015 9:00:00 AM	5856300.000	89.125	18.932	203.144
1438.264	1626.826	0.829	1.057	695.283
0.999				
5/21/2015 9:15:00 AM	5857200.000	89.126	18.931	203.145
1438.124	1626.690	0.829	1.057	695.350
0.999				
5/21/2015 9:30:00 AM	5858100.000	89.117	18.932	203.125
1438.461	1627.028	0.829	1.058	695.188
0.999				
5/21/2015 9:45:00 AM	5859000.000	89.121	18.932	203.135
1438.253	1626.809	0.829	1.057	695.288
0.999				

5/21/2015 10:00:00 AM 1438.338 0.999	5859900.000 1626.907	89.111 0.829	18.932 1.057	203.111 695.247
5/21/2015 10:15:00 AM 1438.485 0.999	5860800.000 1627.092	89.109 0.829	18.931 1.058	203.108 695.176
5/21/2015 10:30:00 AM 1438.242 0.999	5861700.000 1626.814	89.111 0.829	18.931 1.057	203.111 695.293
5/21/2015 10:45:00 AM 1438.585 0.999	5862600.000 1627.184	89.109 0.830	18.932 1.058	203.108 695.127
5/21/2015 11:00:00 AM 1438.480 0.999	5863500.000 1627.080	89.100 0.829	18.931 1.058	203.087 695.178
5/21/2015 11:15:00 AM 1438.601 0.999	5864400.000 1627.208	89.097 0.830	18.932 1.058	203.080 695.120
5/21/2015 11:30:00 AM 1438.500 0.999	5865300.000 1627.082	89.096 0.829	18.932 1.058	203.078 695.168
5/21/2015 11:45:00 AM 1438.595 0.999	5866200.000 1627.207	89.096 0.830	18.931 1.058	203.078 695.123
5/21/2015 12:00:00 PM 1438.846 0.999	5867100.000 1627.506	89.091 0.830	18.931 1.058	203.065 695.002
5/21/2015 12:15:00 PM 1438.435 0.999	5868000.000 1627.026	89.085 0.829	18.931 1.058	203.052 695.200
5/21/2015 12:30:00 PM 1438.478 0.999	5868900.000 1627.074	89.084 0.829	18.931 1.058	203.050 695.179
5/21/2015 12:45:00 PM 1438.707 0.999	5869800.000 1627.333	89.074 0.830	18.931 1.058	203.026 695.069
5/21/2015 1:00:00 PM 1438.749 0.999	5870700.000 1627.381	89.077 0.830	18.931 1.058	203.034 695.048
5/21/2015 1:15:00 PM 1438.889 0.999	5871600.000 1627.533	89.067 0.830	18.932 1.058	203.012 694.981
5/21/2015 1:30:00 PM 1439.039 0.999	5872500.000 1627.691	89.064 0.830	18.932 1.058	203.004 694.908
5/21/2015 1:45:00 PM 1438.920 0.999	5873400.000 1627.556	89.061 0.830	18.932 1.058	202.997 694.966
5/21/2015 2:00:00 PM 1438.219 0.999	5874300.000 1626.779	89.055 0.829	18.931 1.057	202.984 695.304
5/21/2015 2:15:00 PM 1438.189 0.999	5875200.000 1626.687	89.030 0.829	18.933 1.057	202.926 695.319
5/21/2015 2:30:00 PM	5876100.000	89.046	18.932	202.963

1438.070 0.999	1626.594	0.829	1.057	695.377
5/21/2015 2:45:00 PM 1437.959 0.999	5877000.000 1626.485	89.042 0.829	18.931 1.057	202.954 695.430
5/21/2015 3:00:00 PM 1438.192 0.999	5877900.000 1626.742	89.034 0.829	18.932 1.057	202.935 695.317
5/21/2015 3:15:00 PM 1437.870 0.999	5878800.000 1626.363	89.030 0.829	18.932 1.057	202.927 695.473
5/21/2015 3:30:00 PM 1438.079 0.999	5879700.000 1626.615	89.023 0.829	18.932 1.057	202.911 695.372
5/21/2015 3:45:00 PM 1438.136 0.999	5880600.000 1626.672	89.018 0.829	18.932 1.057	202.899 695.345
5/21/2015 4:00:00 PM 1438.120 0.999	5881500.000 1626.658	89.018 0.829	18.932 1.057	202.900 695.352
5/21/2015 4:15:00 PM 1438.124 0.999	5882400.000 1626.665	89.011 0.829	18.932 1.057	202.884 695.350
5/21/2015 4:30:00 PM 1438.137 0.999	5883300.000 1626.702	89.005 0.829	18.931 1.057	202.870 695.344
5/21/2015 4:45:00 PM 1437.994 0.999	5884200.000 1626.518	89.002 0.829	18.932 1.057	202.864 695.413
5/21/2015 5:00:00 PM 1438.061 0.999	5885100.000 1626.606	89.000 0.829	18.931 1.057	202.859 695.381
5/21/2015 5:15:00 PM 1438.160 0.999	5886000.000 1626.724	88.994 0.829	18.931 1.057	202.845 695.333
5/21/2015 5:30:00 PM 1438.256 0.999	5886900.000 1626.817	88.993 0.829	18.932 1.057	202.843 695.287
5/21/2015 5:45:00 PM 1437.950 0.999	5887800.000 1626.459	88.988 0.829	18.932 1.057	202.832 695.434
5/21/2015 6:00:00 PM 1438.170 0.999	5888700.000 1626.723	88.987 0.829	18.931 1.057	202.830 695.328
5/21/2015 6:15:00 PM 1438.017 0.999	5889600.000 1626.541	88.985 0.829	18.932 1.057	202.824 695.402
5/21/2015 6:30:00 PM 1438.264 0.999	5890500.000 1626.823	88.981 0.829	18.932 1.057	202.814 695.283
5/21/2015 6:45:00 PM 1438.046 0.999	5891400.000 1626.567	88.978 0.829	18.932 1.057	202.809 695.388
5/21/2015 7:00:00 PM 1438.115	5892300.000 1626.651	88.972 0.829	18.932 1.057	202.795 695.355

0.999				
5/21/2015 7:15:00 PM	5893200.000	88.975	18.931	202.800
1438.044	1626.584	0.829	1.057	695.389
0.999				
5/21/2015 7:30:00 PM	5894100.000	88.971	18.932	202.791
1437.612	1626.089	0.829	1.057	695.598
0.999				
5/21/2015 7:45:00 PM	5895000.000	88.977	18.932	202.805
1437.953	1626.469	0.829	1.057	695.433
0.999				
5/21/2015 8:00:00 PM	5895900.000	88.973	18.931	202.796
1437.830	1626.342	0.829	1.057	695.493
0.999				
5/21/2015 8:15:00 PM	5896800.000	88.970	18.931	202.789
1437.908	1626.427	0.829	1.057	695.455
0.999				
5/21/2015 8:30:00 PM	5897700.000	88.972	18.931	202.795
1437.667	1626.173	0.829	1.057	695.571
0.999				
5/21/2015 8:45:00 PM	5898600.000	88.965	18.932	202.779
1437.556	1626.005	0.829	1.057	695.625
0.999				
5/21/2015 9:00:00 PM	5899500.000	88.963	18.932	202.775
1437.792	1626.292	0.829	1.057	695.511
0.999				
5/21/2015 9:15:00 PM	5900400.000	88.959	18.931	202.765
1437.647	1626.132	0.829	1.057	695.581
0.999				
5/21/2015 9:30:00 PM	5901300.000	88.960	18.931	202.766
1437.960	1626.495	0.829	1.057	695.430
0.999				
5/21/2015 9:45:00 PM	5902200.000	88.957	18.932	202.762
1437.793	1626.291	0.829	1.057	695.510
0.999				
5/21/2015 10:00:00 PM	5903100.000	88.950	18.932	202.744
1437.906	1626.419	0.829	1.057	695.456
0.999				
5/21/2015 10:15:00 PM	5904000.000	88.950	18.931	202.745
1437.792	1626.305	0.829	1.057	695.511
0.999				
5/21/2015 10:30:00 PM	5904900.000	88.951	18.931	202.747
1437.926	1626.459	0.829	1.057	695.446
0.999				
5/21/2015 10:45:00 PM	5905800.000	88.947	18.931	202.737
1437.861	1626.377	0.829	1.057	695.477
0.999				
5/21/2015 11:00:00 PM	5906700.000	88.942	18.931	202.726
1437.882	1626.413	0.829	1.057	695.467
0.999				
5/21/2015 11:15:00 PM	5907600.000	88.945	18.931	202.734
1437.977	1626.505	0.829	1.057	695.422
0.999				
5/21/2015 11:30:00 PM	5908500.000	88.939	18.931	202.720
1437.551	1626.032	0.829	1.057	695.628
0.999				

5/21/2015 11:45:00 PM	5909400.000	88.939	18.932	202.720
1437.936	1626.455	0.829	1.057	695.441
0.999				
5/22/2015 12:00:00 AM	5910300.000	88.939	18.932	202.720
1437.550	1626.016	0.829	1.057	695.628
0.999				
5/22/2015 12:15:00 AM	5911200.000	88.939	18.932	202.720
1437.982	1626.492	0.829	1.057	695.419
0.999				
5/22/2015 12:30:00 AM	5912100.000	88.921	18.931	202.679
1437.860	1626.373	0.829	1.057	695.478
0.999				
5/22/2015 12:45:00 AM	5913000.000	88.936	18.931	202.712
1437.599	1626.081	0.829	1.057	695.604
0.999				
5/22/2015 1:00:00 AM	5913900.000	88.933	18.932	202.705
1437.894	1626.408	0.829	1.057	695.462
0.999				
5/22/2015 1:15:00 AM	5914800.000	88.932	18.932	202.704
1437.523	1625.982	0.829	1.057	695.641
0.999				
5/22/2015 1:30:00 AM	5915700.000	88.931	18.931	202.701
1437.691	1626.187	0.829	1.057	695.560
0.999				
5/22/2015 1:45:00 AM	5916600.000	88.934	18.931	202.707
1438.070	1626.617	0.829	1.057	695.376
0.999				
5/22/2015 2:00:00 AM	5917500.000	88.952	18.931	202.748
1437.746	1626.254	0.829	1.057	695.533
0.999				
5/22/2015 2:15:00 AM	5918400.000	88.934	18.932	202.709
1438.173	1626.708	0.829	1.057	695.327
0.999				
5/22/2015 2:30:00 AM	5919300.000	88.933	18.932	202.705
1437.609	1626.086	0.829	1.057	695.599
0.999				
5/22/2015 2:45:00 AM	5920200.000	88.939	18.931	202.718
1437.612	1626.092	0.829	1.057	695.598
0.999				
5/22/2015 3:00:00 AM	5921100.000	88.933	18.931	202.705
1438.105	1626.656	0.829	1.057	695.360
0.999				
5/22/2015 3:15:00 AM	5922000.000	88.939	18.932	202.718
1437.688	1626.166	0.829	1.057	695.561
0.999				
5/22/2015 3:30:00 AM	5922900.000	88.936	18.932	202.712
1437.913	1626.414	0.829	1.057	695.453
0.999				
5/22/2015 3:45:00 AM	5923800.000	88.944	18.932	202.731
1437.896	1626.407	0.829	1.057	695.461
0.999				
5/22/2015 4:00:00 AM	5924700.000	88.947	18.932	202.738
1437.920	1626.431	0.829	1.057	695.449
0.999				
5/22/2015 4:15:00 AM	5925600.000	88.939	18.931	202.720

1437.937 0.999	1626.462	0.829	1.057	695.441
5/22/2015 4:30:00 AM 1438.088 0.999	5926500.000 1626.624	88.944 0.829	18.932 1.057	202.732 695.368
5/22/2015 4:45:00 AM 1438.275 0.999	5927400.000 1626.838	88.945 0.829	18.932 1.057	202.732 695.278
5/22/2015 5:00:00 AM 1437.687 0.999	5928300.000 1626.168	88.950 0.829	18.932 1.057	202.745 695.562
5/22/2015 5:15:00 AM 1438.092 0.999	5929200.000 1626.622	88.951 0.829	18.932 1.057	202.747 695.366
5/22/2015 5:30:00 AM 1437.793 0.999	5930100.000 1626.300	88.950 0.829	18.931 1.057	202.744 695.511
5/22/2015 5:45:00 AM 1438.336 0.999	5931000.000 1626.905	88.953 0.829	18.932 1.057	202.751 695.248
5/22/2015 6:00:00 AM 1438.104 0.999	5931900.000 1626.655	88.953 0.829	18.931 1.057	202.752 695.360
5/22/2015 6:15:00 AM 1438.011 0.999	5932800.000 1626.544	88.957 0.829	18.931 1.057	202.762 695.405
5/22/2015 6:30:00 AM 1437.807 0.999	5933700.000 1626.310	88.961 0.829	18.932 1.057	202.770 695.503
5/22/2015 6:45:00 AM 1437.874 0.999	5934600.000 1626.385	88.962 0.829	18.932 1.057	202.771 695.471
5/22/2015 7:00:00 AM 1438.213 0.999	5935500.000 1626.784	88.965 0.829	18.931 1.057	202.780 695.307
5/22/2015 7:15:00 AM 1437.842 0.999	5936400.000 1626.347	88.965 0.829	18.932 1.057	202.779 695.487
5/22/2015 7:30:00 AM 1437.275 0.999	5937300.000 1625.727	88.972 0.829	18.931 1.057	202.795 695.761
5/22/2015 7:45:00 AM 1437.653 0.999	5938200.000 1626.148	88.975 0.829	18.931 1.057	202.800 695.578
5/22/2015 8:00:00 AM 1437.056 0.999	5939100.000 1625.463	88.977 0.829	18.931 1.057	202.805 695.867
5/22/2015 8:15:00 AM 1437.720 0.999	5940000.000 1626.233	88.984 0.829	18.931 1.057	202.822 695.546
5/22/2015 8:30:00 AM 1437.394 0.999	5940900.000 1625.849	88.975 0.829	18.931 1.057	202.801 695.704
5/22/2015 8:45:00 AM 1437.268	5941800.000 1625.691	88.979 0.829	18.932 1.057	202.810 695.765

0.999				
5/22/2015 9:00:00 AM	5942700.000	88.980	18.932	202.812
1436.976	1625.370	0.829	1.056	695.906
0.999				
5/22/2015 9:15:00 AM	5943600.000	88.982	18.931	202.817
1436.991	1625.408	0.829	1.057	695.899
0.999				
5/22/2015 9:30:00 AM	5944500.000	88.979	18.931	202.810
1437.196	1625.631	0.829	1.057	695.799
0.999				
5/22/2015 9:45:00 AM	5945400.000	88.980	18.931	202.812
1436.850	1625.239	0.828	1.056	695.967
0.999				
5/22/2015 10:00:00 AM	5946300.000	88.976	18.932	202.803
1437.356	1625.799	0.829	1.057	695.722
0.999				
5/22/2015 10:15:00 AM	5947200.000	88.979	18.931	202.811
1437.131	1625.564	0.829	1.057	695.831
0.999				
5/22/2015 10:30:00 AM	5948100.000	88.975	18.931	202.802
1436.859	1625.247	0.828	1.056	695.962
0.999				
5/22/2015 10:45:00 AM	5949000.000	88.975	18.931	202.801
1436.993	1625.410	0.829	1.057	695.898
0.999				
5/22/2015 11:00:00 AM	5949900.000	88.973	18.931	202.796
1436.863	1625.260	0.828	1.056	695.961
0.999				
5/22/2015 11:15:00 AM	5950800.000	88.967	18.931	202.784
1436.864	1625.252	0.828	1.056	695.960
0.999				
5/22/2015 11:30:00 AM	5951700.000	88.965	18.931	202.779
1436.777	1625.169	0.828	1.056	696.002
0.999				
5/22/2015 11:45:00 AM	5952600.000	88.955	18.932	202.757
1437.394	1625.839	0.829	1.057	695.703
0.999				
5/22/2015 12:00:00 PM	5953500.000	88.957	18.932	202.762
1436.881	1625.256	0.828	1.056	695.952
0.999				
5/22/2015 12:15:00 PM	5954400.000	88.954	18.931	202.754
1437.326	1625.778	0.829	1.057	695.737
0.999				
5/22/2015 12:30:00 PM	5955300.000	88.945	18.931	202.732
1437.024	1625.427	0.829	1.057	695.883
0.999				
5/22/2015 12:45:00 PM	5956200.000	88.942	18.931	202.726
1437.156	1625.576	0.829	1.057	695.819
0.999				
5/22/2015 1:00:00 PM	5957100.000	88.942	18.932	202.726
1437.256	1625.680	0.829	1.057	695.770
0.999				
5/22/2015 1:15:00 PM	5958000.000	88.932	18.932	202.704
1437.425	1625.875	0.829	1.057	695.688
0.999				

5/22/2015 1:30:00 PM 1437.240 0.999	5958900.000 1625.662	88.930 0.829	18.932 1.057	202.699 695.778
5/22/2015 1:45:00 PM 1437.366 0.999	5959800.000 1625.805	88.933 0.829	18.932 1.057	202.706 695.717
5/22/2015 2:00:00 PM 1436.891 0.999	5960700.000 1625.274	88.924 0.828	18.932 1.056	202.685 695.947
5/22/2015 2:15:00 PM 1437.161 0.999	5961600.000 1625.573	88.919 0.829	18.932 1.057	202.673 695.816
5/22/2015 2:30:00 PM 1436.984 0.999	5962500.000 1625.385	88.914 0.829	18.931 1.057	202.663 695.902
5/22/2015 2:45:00 PM 1436.902 0.999	5963400.000 1625.292	88.905 0.829	18.931 1.056	202.642 695.942
5/22/2015 3:00:00 PM 1437.142 0.999	5964300.000 1625.560	88.903 0.829	18.931 1.057	202.637 695.826
5/22/2015 3:15:00 PM 1436.968 0.999	5965200.000 1625.369	88.904 0.829	18.931 1.056	202.639 695.910
5/22/2015 3:30:00 PM 1437.337 0.999	5966100.000 1625.777	88.895 0.829	18.932 1.057	202.619 695.731
5/22/2015 3:45:00 PM 1437.043 0.999	5967000.000 1625.445	88.895 0.829	18.932 1.057	202.619 695.873
5/22/2015 4:00:00 PM 1437.264 0.999	5967900.000 1625.690	88.884 0.829	18.932 1.057	202.594 695.766
5/22/2015 4:15:00 PM 1437.411 0.999	5968800.000 1625.853	88.884 0.829	18.932 1.057	202.594 695.695
5/22/2015 4:30:00 PM 1437.524 0.999	5969700.000 1625.993	88.889 0.829	18.931 1.057	202.604 695.640
5/22/2015 4:45:00 PM 1437.273 0.999	5970600.000 1625.700	88.886 0.829	18.932 1.057	202.599 695.762
5/22/2015 5:00:00 PM 1436.695 0.999	5971500.000 1625.054	88.877 0.828	18.931 1.056	202.578 696.042
5/22/2015 5:15:00 PM 1437.017 0.999	5972400.000 1625.428	88.877 0.829	18.931 1.057	202.578 695.886
5/22/2015 5:30:00 PM 1436.511 0.999	5973300.000 1624.859	88.884 0.828	18.931 1.056	202.593 696.131
5/22/2015 5:45:00 PM 1436.422 0.999	5974200.000 1624.734	88.878 0.828	18.932 1.056	202.581 696.174
5/22/2015 6:00:00 PM	5975100.000	88.875	18.931	202.574

1436.611 0.999	1624.969	0.828	1.056	696.083
5/22/2015 6:15:00 PM 1436.431 0.999	5976000.000 1624.769	88.873 0.828	18.931 1.056	202.570 696.170
5/22/2015 6:30:00 PM 1436.405 0.999	5976900.000 1624.736	88.878 0.828	18.931 1.056	202.581 696.183
5/22/2015 6:45:00 PM 1436.438 0.999	5977800.000 1624.767	88.877 0.828	18.931 1.056	202.578 696.167
5/22/2015 7:00:00 PM 1436.296 0.999	5978700.000 1624.616	88.885 0.828	18.931 1.056	202.597 696.235
5/22/2015 7:15:00 PM 1436.290 0.999	5979600.000 1624.603	88.883 0.828	18.931 1.056	202.591 696.238
5/22/2015 7:30:00 PM 1436.279 0.999	5980500.000 1624.590	88.881 0.828	18.931 1.056	202.588 696.244
5/22/2015 7:45:00 PM 1436.051 0.999	5981400.000 1624.342	88.884 0.828	18.931 1.056	202.593 696.354
5/22/2015 8:00:00 PM 1436.374 0.999	5982300.000 1624.698	88.875 0.828	18.931 1.056	202.573 696.198
5/22/2015 8:15:00 PM 1436.308 0.999	5983200.000 1624.633	88.881 0.828	18.931 1.056	202.588 696.229
5/22/2015 8:30:00 PM 1436.058 0.999	5984100.000 1624.332	88.884 0.828	18.932 1.056	202.594 696.350
5/22/2015 8:45:00 PM 1436.035 0.999	5985000.000 1624.315	88.884 0.828	18.931 1.056	202.594 696.362
5/22/2015 9:00:00 PM 1435.886 0.999	5985900.000 1624.152	88.884 0.828	18.931 1.056	202.594 696.434
5/22/2015 9:15:00 PM 1436.151 0.999	5986800.000 1624.442	88.886 0.828	18.931 1.056	202.599 696.306
5/22/2015 9:30:00 PM 1435.981 0.999	5987700.000 1624.254	88.891 0.828	18.931 1.056	202.609 696.388
5/22/2015 9:45:00 PM 1436.295 0.999	5988600.000 1624.593	88.886 0.828	18.932 1.056	202.599 696.236
5/22/2015 10:00:00 PM 1436.243 0.999	5989500.000 1624.547	88.890 0.828	18.931 1.056	202.607 696.261
5/22/2015 10:15:00 PM 1436.415 0.999	5990400.000 1624.747	88.889 0.828	18.931 1.056	202.605 696.178
5/22/2015 10:30:00 PM 1436.231	5991300.000 1624.533	88.896 0.828	18.931 1.056	202.622 696.267

0.999				
5/22/2015 10:45:00 PM	5992200.000	88.890	18.931	202.607
1436.146	1624.434	0.828	1.056	696.308
0.999				
5/22/2015 11:00:00 PM	5993100.000	88.886	18.932	202.599
1436.354	1624.666	0.828	1.056	696.207
0.999				
5/22/2015 11:15:00 PM	5994000.000	88.891	18.931	202.609
1436.236	1624.545	0.828	1.056	696.264
0.999				
5/22/2015 11:30:00 PM	5994900.000	88.886	18.931	202.599
1436.421	1624.745	0.828	1.056	696.175
0.999				
5/22/2015 11:45:00 PM	5995800.000	88.882	18.931	202.591
1436.383	1624.702	0.828	1.056	696.193
0.999				
5/23/2015 12:00:00 AM	5996700.000	88.886	18.931	202.599
1436.479	1624.823	0.828	1.056	696.146
0.999				
5/23/2015 12:15:00 AM	5997600.000	88.886	18.931	202.599
1436.567	1624.922	0.828	1.056	696.104
0.999				
5/23/2015 12:30:00 AM	5998500.000	88.892	18.931	202.613
1436.367	1624.700	0.828	1.056	696.201
0.999				
5/23/2015 12:45:00 AM	5999400.000	88.889	18.931	202.604
1436.484	1624.819	0.828	1.056	696.144
0.999				
5/23/2015 1:00:00 AM	6000300.000	88.889	18.932	202.605
1436.568	1624.899	0.828	1.056	696.103
0.999				
5/23/2015 1:15:00 AM	6001200.000	88.890	18.931	202.607
1436.468	1624.799	0.828	1.056	696.152
0.999				
5/23/2015 1:30:00 AM	6002100.000	88.891	18.931	202.609
1436.304	1624.615	0.828	1.056	696.232
0.999				
5/23/2015 1:45:00 AM	6003000.000	88.890	18.931	202.607
1436.660	1625.025	0.828	1.056	696.059
0.999				
5/23/2015 2:00:00 AM	6003900.000	88.890	18.932	202.607
1436.370	1624.684	0.828	1.056	696.199
0.999				
5/23/2015 2:15:00 AM	6004800.000	88.889	18.931	202.606
1436.659	1625.023	0.828	1.056	696.060
0.999				
5/23/2015 2:30:00 AM	6005700.000	88.892	18.931	202.612
1436.377	1624.720	0.828	1.056	696.196
0.999				
5/23/2015 2:45:00 AM	6006600.000	88.892	18.932	202.612
1436.733	1625.092	0.828	1.056	696.023
0.999				
5/23/2015 3:00:00 AM	6007500.000	88.895	18.932	202.619
1436.460	1624.780	0.828	1.056	696.156
0.999				

5/23/2015 3:15:00 AM 1436.709 0.999	6008400.000 1625.068	88.898 0.828	18.932 1.056	202.625 696.035
5/23/2015 3:30:00 AM 1436.650 0.999	6009300.000 1625.004	88.897 0.828	18.931 1.056	202.624 696.064
5/23/2015 3:45:00 AM 1436.551 0.999	6010200.000 1624.902	88.898 0.828	18.931 1.056	202.626 696.112
5/23/2015 4:00:00 AM 1436.627 0.999	6011100.000 1624.979	88.902 0.828	18.931 1.056	202.635 696.075
5/23/2015 4:15:00 AM 1436.494 0.999	6012000.000 1624.834	88.898 0.828	18.931 1.056	202.626 696.139
5/23/2015 4:30:00 AM 1436.620 0.999	6012900.000 1624.982	88.899 0.828	18.931 1.056	202.629 696.079
5/23/2015 4:45:00 AM 1436.813 0.999	6013800.000 1625.194	88.903 0.828	18.931 1.056	202.636 695.985
5/23/2015 5:00:00 AM 1436.925 0.999	6014700.000 1625.303	88.902 0.829	18.932 1.056	202.636 695.931
5/23/2015 5:15:00 AM 1436.607 0.999	6015600.000 1624.959	88.897 0.828	18.931 1.056	202.623 696.085
5/23/2015 5:30:00 AM 1436.747 0.999	6016500.000 1625.114	88.902 0.828	18.931 1.056	202.635 696.017
5/23/2015 5:45:00 AM 1436.742 0.999	6017400.000 1625.120	88.905 0.828	18.931 1.056	202.642 696.019
5/23/2015 6:00:00 AM 1436.823 0.999	6018300.000 1625.203	88.905 0.828	18.931 1.056	202.642 695.980
5/23/2015 6:15:00 AM 1437.054 0.999	6019200.000 1625.455	88.905 0.829	18.932 1.057	202.641 695.868
5/23/2015 6:30:00 AM 1436.850 0.999	6020100.000 1625.222	88.909 0.828	18.932 1.056	202.650 695.967
5/23/2015 6:45:00 AM 1437.002 0.999	6021000.000 1625.406	88.909 0.829	18.931 1.057	202.651 695.893
5/23/2015 7:00:00 AM 1436.759 0.999	6021900.000 1625.155	88.913 0.828	18.931 1.056	202.661 696.011
5/23/2015 7:15:00 AM 1436.885 0.999	6022800.000 1625.267	88.908 0.828	18.932 1.056	202.649 695.950
5/23/2015 7:30:00 AM 1437.012 0.999	6023700.000 1625.420	88.913 0.829	18.931 1.057	202.661 695.888
5/23/2015 7:45:00 AM	6024600.000	88.913	18.931	202.661

1436.719 0.999	1625.109	0.828	1.056	696.030
5/23/2015 8:00:00 AM 1436.175 0.999	6025500.000 1624.454	88.909 0.828	18.932 1.056	202.650 696.294
5/23/2015 8:15:00 AM 1436.151 0.999	6026400.000 1624.455	88.910 0.828	18.931 1.056	202.654 696.306
5/23/2015 8:30:00 AM 1436.363 0.999	6027300.000 1624.692	88.914 0.828	18.931 1.056	202.663 696.203
5/23/2015 8:45:00 AM 1436.773 0.999	6028200.000 1625.153	88.912 0.828	18.931 1.056	202.658 696.004
5/23/2015 9:00:00 AM 1436.496 0.999	6029100.000 1624.836	88.907 0.828	18.931 1.056	202.645 696.138
5/23/2015 9:15:00 AM 1436.628 0.999	6030000.000 1624.983	88.913 0.828	18.931 1.056	202.661 696.074
5/23/2015 9:30:00 AM 1436.919 0.999	6030900.000 1625.314	88.906 0.829	18.931 1.056	202.643 695.933
5/23/2015 9:45:00 AM 1437.093 0.999	6031800.000 1625.511	88.890 0.829	18.931 1.057	202.608 695.849
5/23/2015 10:00:00 AM 1436.824 0.999	6032700.000 1625.186	88.908 0.828	18.932 1.056	202.649 695.979
5/23/2015 10:15:00 AM 1437.160 0.999	6033600.000 1625.605	88.902 0.829	18.931 1.057	202.636 695.817
5/23/2015 10:30:00 AM 1436.928 0.999	6034500.000 1625.319	88.897 0.829	18.931 1.056	202.624 695.929
5/23/2015 10:45:00 AM 1437.258 0.999	6035400.000 1625.704	88.898 0.829	18.931 1.057	202.626 695.769
5/23/2015 11:00:00 AM 1437.385 0.999	6036300.000 1625.847	88.898 0.829	18.931 1.057	202.626 695.708
5/23/2015 11:15:00 AM 1437.348 0.999	6037200.000 1625.797	88.895 0.829	18.931 1.057	202.619 695.726
5/23/2015 11:30:00 AM 1437.124 0.999	6038100.000 1625.531	88.890 0.829	18.932 1.057	202.607 695.834
5/23/2015 11:45:00 AM 1437.376 0.999	6039000.000 1625.838	88.890 0.829	18.931 1.057	202.607 695.712
5/23/2015 12:00:00 PM 1437.436 0.999	6039900.000 1625.883	88.884 0.829	18.932 1.057	202.593 695.683
5/23/2015 12:15:00 PM 1437.234	6040800.000 1625.674	88.884 0.829	18.931 1.057	202.594 695.781

0.999				
5/23/2015 12:30:00 PM	6041700.000	88.878	18.931	202.581
1436.970	1625.378	0.829	1.056	695.909
0.999				
5/23/2015 12:45:00 PM	6042600.000	88.872	18.931	202.567
1437.236	1625.667	0.829	1.057	695.780
0.999				
5/23/2015 1:00:00 PM	6043500.000	88.867	18.931	202.556
1436.823	1625.212	0.828	1.056	695.980
0.999				
5/23/2015 1:15:00 PM	6044400.000	88.865	18.931	202.550
1437.105	1625.519	0.829	1.057	695.843
0.999				
5/23/2015 1:30:00 PM	6045300.000	88.853	18.931	202.523
1437.196	1625.628	0.829	1.057	695.799
0.999				
5/23/2015 1:45:00 PM	6046200.000	88.857	18.931	202.532
1436.693	1625.065	0.828	1.056	696.043
0.999				
5/23/2015 2:00:00 PM	6047100.000	88.844	18.931	202.503
1436.678	1625.055	0.828	1.056	696.050
0.999				
5/23/2015 2:15:00 PM	6048000.000	88.836	18.932	202.485
1436.866	1625.242	0.828	1.056	695.959
0.999				
5/23/2015 2:30:00 PM	6048900.000	88.835	18.931	202.483
1436.854	1625.240	0.828	1.056	695.965
0.999				
5/23/2015 2:45:00 PM	6049800.000	88.830	18.931	202.470
1436.875	1625.271	0.828	1.056	695.955
0.999				
5/23/2015 3:00:00 PM	6050700.000	88.827	18.931	202.465
1436.656	1625.027	0.828	1.056	696.061
0.999				
5/23/2015 3:15:00 PM	6051600.000	88.825	18.932	202.459
1436.939	1625.315	0.829	1.056	695.924
0.999				
5/23/2015 3:30:00 PM	6052500.000	88.817	18.931	202.442
1436.722	1625.091	0.828	1.056	696.029
0.999				
5/23/2015 3:45:00 PM	6053400.000	88.813	18.931	202.433
1436.676	1625.043	0.828	1.056	696.051
0.999				
5/23/2015 4:00:00 PM	6054300.000	88.807	18.932	202.419
1436.607	1624.952	0.828	1.056	696.085
0.999				
5/23/2015 4:15:00 PM	6055200.000	88.798	18.931	202.398
1435.957	1624.229	0.828	1.056	696.400
0.999				
5/23/2015 4:30:00 PM	6056100.000	88.799	18.931	202.400
1436.051	1624.326	0.828	1.056	696.354
0.999				
5/23/2015 4:45:00 PM	6057000.000	88.792	18.931	202.384
1435.698	1623.934	0.828	1.056	696.525
0.999				

5/23/2015 5:00:00 PM 1435.755 0.999	6057900.000 1624.004	88.792 0.828	18.931 1.056	202.385 696.498
5/23/2015 5:15:00 PM 1435.823 0.999	6058800.000 1624.079	88.788 0.828	18.931 1.056	202.376 696.464
5/23/2015 5:30:00 PM 1435.635 0.999	6059700.000 1623.865	88.784 0.828	18.931 1.056	202.367 696.556
5/23/2015 5:45:00 PM 1435.681 0.999	6060600.000 1623.926	88.779 0.828	18.931 1.056	202.355 696.534
5/23/2015 6:00:00 PM 1435.520 0.999	6061500.000 1623.735	88.775 0.828	18.931 1.055	202.345 696.612
5/23/2015 6:15:00 PM 1435.554 0.999	6062400.000 1623.761	88.775 0.828	18.932 1.055	202.346 696.595
5/23/2015 6:30:00 PM 1435.728 0.999	6063300.000 1623.964	88.767 0.828	18.931 1.056	202.327 696.511
5/23/2015 6:45:00 PM 1435.899 0.999	6064200.000 1624.154	88.767 0.828	18.931 1.056	202.327 696.428
5/23/2015 7:00:00 PM 1435.871 0.999	6065100.000 1624.144	88.766 0.828	18.931 1.056	202.324 696.441
5/23/2015 7:15:00 PM 1435.880 0.999	6066000.000 1624.142	88.768 0.828	18.931 1.056	202.329 696.437
5/23/2015 7:30:00 PM 1435.720 0.999	6066900.000 1623.949	88.760 0.828	18.932 1.056	202.312 696.515
5/23/2015 7:45:00 PM 1435.953 0.999	6067800.000 1624.203	88.763 0.828	18.932 1.056	202.317 696.402
5/23/2015 8:00:00 PM 1435.923 0.999	6068700.000 1624.213	88.763 0.828	18.931 1.056	202.319 696.416
5/23/2015 8:15:00 PM 1435.861 0.999	6069600.000 1624.131	88.755 0.828	18.931 1.056	202.301 696.446
5/23/2015 8:30:00 PM 1436.180 0.999	6070500.000 1624.485	88.755 0.828	18.931 1.056	202.300 696.291
5/23/2015 8:45:00 PM 1436.027 0.999	6071400.000 1624.296	88.750 0.828	18.932 1.056	202.289 696.366
5/23/2015 9:00:00 PM 1436.219 0.999	6072300.000 1624.522	88.750 0.828	18.931 1.056	202.290 696.273
5/23/2015 9:15:00 PM 1436.282 0.999	6073200.000 1624.598	88.749 0.828	18.931 1.056	202.286 696.242
5/23/2015 9:30:00 PM	6074100.000	88.747	18.932	202.281

1436.390 0.999	1624.685	0.828	1.056	696.190
5/23/2015 9:45:00 PM	6075000.000	88.750	18.931	202.289
1436.328 0.999	1624.640	0.828	1.056	696.220
5/23/2015 10:00:00 PM	6075900.000	88.749	18.931	202.285
1436.755 0.999	1625.126	0.828	1.056	696.013
5/23/2015 10:15:00 PM	6076800.000	88.742	18.931	202.271
1436.793 0.999	1625.182	0.828	1.056	695.994
5/23/2015 10:30:00 PM	6077700.000	88.741	18.931	202.268
1436.670 0.999	1625.039	0.828	1.056	696.054
5/23/2015 10:45:00 PM	6078600.000	88.737	18.931	202.258
1436.572 0.999	1624.934	0.828	1.056	696.102
5/23/2015 11:00:00 PM	6079500.000	88.737	18.931	202.260
1436.626 0.999	1624.980	0.828	1.056	696.076
5/23/2015 11:15:00 PM	6080400.000	88.730	18.931	202.244
1436.856 0.999	1625.240	0.828	1.056	695.964
5/23/2015 11:30:00 PM	6081300.000	88.731	18.931	202.245
1436.919 0.999	1625.329	0.829	1.056	695.934
5/23/2015 11:45:00 PM	6082200.000	88.727	18.932	202.235
1437.022 0.999	1625.416	0.829	1.057	695.883
5/24/2015 12:00:00 AM	6083100.000	88.726	18.931	202.234
1436.853 0.999	1625.234	0.828	1.056	695.965
5/24/2015 12:15:00 AM	6084000.000	88.724	18.932	202.230
1437.059 0.999	1625.463	0.829	1.057	695.866
5/24/2015 12:30:00 AM	6084900.000	88.721	18.932	202.223
1437.248 0.999	1625.671	0.829	1.057	695.774
5/24/2015 12:45:00 AM	6085800.000	88.717	18.931	202.212
1437.329 0.999	1625.793	0.829	1.057	695.735
5/24/2015 1:00:00 AM	6086700.000	88.712	18.931	202.203
1437.044 0.999	1625.459	0.829	1.057	695.873
5/24/2015 1:15:00 AM	6087600.000	88.711	18.931	202.200
1437.186 0.999	1625.614	0.829	1.057	695.804
5/24/2015 1:30:00 AM	6088500.000	88.713	18.931	202.204
1437.073 0.999	1625.485	0.829	1.057	695.859
5/24/2015 1:45:00 AM	6089400.000	88.709	18.932	202.195
1437.112 0.999	1625.521	0.829	1.057	695.840
5/24/2015 2:00:00 AM	6090300.000	88.703	18.931	202.181
1437.379	1625.828	0.829	1.057	695.711

0.999				
5/24/2015 2:15:00 AM	6091200.000	88.698	18.932	202.169
1437.169	1625.576	0.829	1.057	695.812
0.999				
5/24/2015 2:30:00 AM	6092100.000	88.699	18.932	202.172
1437.395	1625.834	0.829	1.057	695.703
0.999				
5/24/2015 2:45:00 AM	6093000.000	88.695	18.931	202.164
1437.249	1625.684	0.829	1.057	695.774
0.999				
5/24/2015 3:00:00 AM	6093900.000	88.691	18.931	202.154
1437.260	1625.694	0.829	1.057	695.768
0.999				
5/24/2015 3:15:00 AM	6094800.000	88.694	18.931	202.161
1437.342	1625.802	0.829	1.057	695.729
0.999				
5/24/2015 3:30:00 AM	6095700.000	88.694	18.931	202.162
1437.460	1625.927	0.829	1.057	695.671
0.999				
5/24/2015 3:45:00 AM	6096600.000	88.689	18.932	202.149
1437.353	1625.796	0.829	1.057	695.723
0.999				
5/24/2015 4:00:00 AM	6097500.000	88.687	18.931	202.144
1437.182	1625.611	0.829	1.057	695.806
0.999				
5/24/2015 4:15:00 AM	6098400.000	88.689	18.930	202.150
1437.526	1626.028	0.829	1.057	695.640
0.999				
5/24/2015 4:30:00 AM	6099300.000	88.691	18.932	202.153
1437.579	1626.052	0.829	1.057	695.614
0.999				
5/24/2015 4:45:00 AM	6100200.000	88.691	18.932	202.155
1437.678	1626.163	0.829	1.057	695.566
0.999				
5/24/2015 5:00:00 AM	6101100.000	88.688	18.932	202.148
1437.229	1625.650	0.829	1.057	695.783
0.999				
5/24/2015 5:15:00 AM	6102000.000	88.689	18.932	202.150
1437.575	1626.045	0.829	1.057	695.616
0.999				
5/24/2015 5:30:00 AM	6102900.000	88.694	18.932	202.160
1437.509	1625.964	0.829	1.057	695.648
0.999				
5/24/2015 5:45:00 AM	6103800.000	88.694	18.932	202.161
1437.433	1625.887	0.829	1.057	695.685
0.999				
5/24/2015 6:00:00 AM	6104700.000	88.694	18.931	202.160
1437.469	1625.955	0.829	1.057	695.667
0.999				
5/24/2015 6:15:00 AM	6105600.000	88.695	18.931	202.164
1437.636	1626.132	0.829	1.057	695.586
0.999				
5/24/2015 6:30:00 AM	6106500.000	88.701	18.931	202.177
1437.645	1626.135	0.829	1.057	695.582
0.999				

5/24/2015 6:45:00 AM 1437.429 0.999	6107400.000 1625.888	88.701 0.829	18.931 1.057	202.176 695.687
5/24/2015 7:00:00 AM 1437.793 0.999	6108300.000 1626.284	88.708 0.829	18.932 1.057	202.192 695.511
5/24/2015 7:15:00 AM 1437.745 0.999	6109200.000 1626.236	88.700 0.829	18.932 1.057	202.176 695.534
5/24/2015 7:30:00 AM 1437.449 0.999	6110100.000 1625.901	88.705 0.829	18.932 1.057	202.186 695.677
5/24/2015 7:45:00 AM 1437.660 0.999	6111000.000 1626.158	88.703 0.829	18.931 1.057	202.181 695.575
5/24/2015 8:00:00 AM 1437.489 0.999	6111900.000 1625.938	88.699 0.829	18.932 1.057	202.172 695.657
5/24/2015 8:15:00 AM 1437.897 0.999	6112800.000 1626.417	88.695 0.829	18.931 1.057	202.164 695.460
5/24/2015 8:30:00 AM 1437.880 0.999	6113700.000 1626.383	88.691 0.829	18.932 1.057	202.154 695.468
5/24/2015 8:45:00 AM 1437.804 0.999	6114600.000 1626.304	88.684 0.829	18.932 1.057	202.138 695.505
5/24/2015 9:00:00 AM 1437.645 0.999	6115500.000 1626.136	88.686 0.829	18.931 1.057	202.144 695.582
5/24/2015 9:15:00 AM 1437.961 0.999	6116400.000 1626.478	88.686 0.829	18.932 1.057	202.144 695.429
5/24/2015 9:30:00 AM 1437.918 0.999	6117300.000 1626.454	88.686 0.829	18.931 1.057	202.143 695.450
5/24/2015 9:45:00 AM 1437.826 0.999	6118200.000 1626.341	88.679 0.829	18.931 1.057	202.127 695.494
5/24/2015 10:00:00 AM 1437.717 0.999	6119100.000 1626.229	88.682 0.829	18.931 1.057	202.133 695.547
5/24/2015 10:15:00 AM 1437.677 0.999	6120000.000 1626.193	88.680 0.829	18.931 1.057	202.128 695.566
5/24/2015 10:30:00 AM 1437.587 0.999	6120900.000 1626.080	88.670 0.829	18.931 1.057	202.106 695.610
5/24/2015 10:45:00 AM 1437.506 0.999	6121800.000 1625.990	88.670 0.829	18.931 1.057	202.107 695.649
5/24/2015 11:00:00 AM 1437.788 0.999	6122700.000 1626.291	88.673 0.829	18.931 1.057	202.113 695.513
5/24/2015 11:15:00 AM	6123600.000	88.666	18.932	202.097

1437.501 0.999	1625.964	0.829	1.057	695.652
5/24/2015 11:30:00 AM 1437.835 0.999	6124500.000 1626.354	88.670 0.829	18.931 1.057	202.106 695.490
5/24/2015 11:45:00 AM 1437.733 0.999	6125400.000 1626.226	88.668 0.829	18.932 1.057	202.101 695.540
5/24/2015 12:00:00 PM 1437.774 0.999	6126300.000 1626.269	88.663 0.829	18.932 1.057	202.091 695.520
5/24/2015 12:15:00 PM 1437.425 0.999	6127200.000 1625.899	88.660 0.829	18.931 1.057	202.082 695.689
5/24/2015 12:30:00 PM 1437.927 0.999	6128100.000 1626.433	88.660 0.829	18.932 1.057	202.082 695.446
5/24/2015 12:45:00 PM 1437.665 0.999	6129000.000 1626.152	88.661 0.829	18.931 1.057	202.086 695.573
5/24/2015 1:00:00 PM 1437.785 0.999	6129900.000 1626.291	88.654 0.829	18.931 1.057	202.070 695.514
5/24/2015 1:15:00 PM 1437.473 0.999	6130800.000 1625.928	88.649 0.829	18.932 1.057	202.059 695.665
5/24/2015 1:30:00 PM 1437.882 0.999	6131700.000 1626.397	88.648 0.829	18.931 1.057	202.055 695.467
5/24/2015 1:45:00 PM 1437.756 0.999	6132600.000 1626.249	88.645 0.829	18.932 1.057	202.049 695.528
5/24/2015 2:00:00 PM 1437.768 0.999	6133500.000 1626.279	88.641 0.829	18.931 1.057	202.041 695.522
5/24/2015 2:15:00 PM 1437.742 0.999	6134400.000 1626.227	88.645 0.829	18.932 1.057	202.049 695.535
5/24/2015 2:30:00 PM 1437.811 0.999	6135300.000 1626.333	88.641 0.829	18.931 1.057	202.041 695.502
5/24/2015 2:45:00 PM 1437.813 0.999	6136200.000 1626.319	88.639 0.829	18.931 1.057	202.036 695.501
5/24/2015 3:00:00 PM 1437.758 0.999	6137100.000 1626.276	88.639 0.829	18.931 1.057	202.036 695.527
5/24/2015 3:15:00 PM 1438.031 0.999	6138000.000 1626.566	88.640 0.829	18.931 1.057	202.039 695.395
5/24/2015 3:30:00 PM 1438.038 0.999	6138900.000 1626.571	88.638 0.829	18.932 1.057	202.032 695.392
5/24/2015 3:45:00 PM 1437.930	6139800.000 1626.451	88.638 0.829	18.931 1.057	202.034 695.444

0.999				
5/24/2015 4:00:00 PM	6140700.000	88.636	18.931	202.029
1437.922	1626.446	0.829	1.057	695.448
0.999				
5/24/2015 4:15:00 PM	6141600.000	88.638	18.931	202.034
1438.206	1626.764	0.829	1.057	695.311
0.999				
5/24/2015 4:30:00 PM	6142500.000	88.616	18.931	201.983
1438.198	1626.764	0.829	1.057	695.315
0.999				
5/24/2015 4:45:00 PM	6143400.000	88.641	18.932	202.039
1438.171	1626.718	0.829	1.057	695.328
0.999				
5/24/2015 5:00:00 PM	6144300.000	88.639	18.931	202.035
1437.955	1626.486	0.829	1.057	695.432
0.999				
5/24/2015 5:15:00 PM	6145200.000	88.641	18.931	202.041
1438.137	1626.695	0.829	1.057	695.344
0.999				
5/24/2015 5:30:00 PM	6146100.000	88.641	18.931	202.040
1438.175	1626.728	0.829	1.057	695.326
0.999				
5/24/2015 5:45:00 PM	6147000.000	88.645	18.932	202.049
1438.338	1626.882	0.829	1.057	695.247
0.999				
5/24/2015 6:00:00 PM	6147900.000	88.646	18.931	202.050
1438.271	1626.841	0.829	1.057	695.279
0.999				
5/24/2015 6:15:00 PM	6148800.000	88.645	18.931	202.049
1438.099	1626.646	0.829	1.057	695.363
0.999				
5/24/2015 6:30:00 PM	6149700.000	88.643	18.931	202.045
1438.247	1626.826	0.829	1.057	695.291
0.999				
5/24/2015 6:45:00 PM	6150600.000	88.649	18.932	202.058
1438.359	1626.931	0.829	1.058	695.237
0.999				
5/24/2015 7:00:00 PM	6151500.000	88.647	18.931	202.055
1438.209	1626.780	0.829	1.057	695.309
0.999				
5/24/2015 7:15:00 PM	6152400.000	88.649	18.931	202.058
1438.322	1626.895	0.829	1.057	695.255
0.999				
5/24/2015 7:30:00 PM	6153300.000	88.654	18.932	202.070
1437.933	1626.449	0.829	1.057	695.443
0.999				
5/24/2015 7:45:00 PM	6154200.000	88.654	18.932	202.070
1437.628	1626.098	0.829	1.057	695.590
0.999				
5/24/2015 8:00:00 PM	6155100.000	88.658	18.931	202.078
1437.589	1626.075	0.829	1.057	695.609
0.999				
5/24/2015 8:15:00 PM	6156000.000	88.681	18.931	202.132
1437.245	1625.677	0.829	1.057	695.776
0.999				

5/24/2015 8:30:00 PM 1437.170 0.999	6156900.000 1625.592	88.666 0.829	18.931 1.057	202.097 695.812
5/24/2015 8:45:00 PM 1437.015 0.999	6157800.000 1625.404	88.671 0.829	18.932 1.057	202.108 695.887
5/24/2015 9:00:00 PM 1436.965 0.999	6158700.000 1625.376	88.669 0.829	18.931 1.056	202.105 695.911
5/24/2015 9:15:00 PM 1436.773 0.999	6159600.000 1625.159	88.673 0.828	18.931 1.056	202.113 696.004
5/24/2015 9:30:00 PM 1436.903 0.999	6160500.000 1625.281	88.676 0.829	18.932 1.056	202.119 695.941
5/24/2015 9:45:00 PM 1436.924 0.999	6161400.000 1625.327	88.679 0.829	18.931 1.056	202.126 695.931
5/24/2015 10:00:00 PM 1436.854 0.999	6162300.000 1625.232	88.681 0.828	18.932 1.056	202.132 695.965
5/24/2015 10:15:00 PM 1437.003 0.999	6163200.000 1625.428	88.684 0.829	18.931 1.057	202.138 695.893
5/24/2015 10:30:00 PM 1436.748 0.999	6164100.000 1625.124	88.689 0.828	18.931 1.056	202.150 696.016
5/24/2015 10:45:00 PM 1436.469 0.999	6165000.000 1624.796	88.694 0.828	18.932 1.056	202.162 696.152
5/24/2015 11:00:00 PM 1436.751 0.999	6165900.000 1625.130	88.701 0.828	18.931 1.056	202.177 696.015
5/24/2015 11:15:00 PM 1436.742 0.999	6166800.000 1625.111	88.700 0.828	18.931 1.056	202.175 696.019
5/24/2015 11:30:00 PM 1436.887 0.999	6167700.000 1625.263	88.698 0.828	18.932 1.056	202.169 695.949
5/24/2015 11:45:00 PM 1436.759 0.999	6168600.000 1625.136	88.708 0.828	18.931 1.056	202.192 696.011
5/25/2015 12:00:00 AM 1436.831 0.999	6169500.000 1625.227	88.709 0.828	18.931 1.056	202.195 695.976
5/25/2015 12:15:00 AM 1436.554 0.999	6170400.000 1624.901	88.709 0.828	18.931 1.056	202.195 696.110
5/25/2015 12:30:00 AM 1436.517 0.999	6171300.000 1624.866	88.715 0.828	18.931 1.056	202.210 696.128
5/25/2015 12:45:00 AM 1436.746 0.999	6172200.000 1625.100	88.718 0.828	18.932 1.056	202.215 696.017
5/25/2015 1:00:00 AM	6173100.000	88.723	18.931	202.227

1436.729 0.999	1625.105	0.828	1.056	696.026
5/25/2015 1:15:00 AM 1436.490 0.999	6174000.000 1624.832	88.723 0.828	18.931 1.056	202.227 696.141
5/25/2015 1:30:00 AM 1436.697 0.999	6174900.000 1625.054	88.724 0.828	18.932 1.056	202.230 696.041
5/25/2015 1:45:00 AM 1436.780 0.999	6175800.000 1625.139	88.729 0.828	18.932 1.056	202.240 696.001
5/25/2015 2:00:00 AM 1436.737 0.999	6176700.000 1625.103	88.730 0.828	18.931 1.056	202.244 696.021
5/25/2015 2:15:00 AM 1436.716 0.999	6177600.000 1625.082	88.737 0.828	18.931 1.056	202.258 696.032
5/25/2015 2:30:00 AM 1436.962 0.999	6178500.000 1625.351	88.738 0.829	18.932 1.056	202.262 695.913
5/25/2015 2:45:00 AM 1436.792 0.999	6179400.000 1625.161	88.741 0.828	18.932 1.056	202.267 695.995
5/25/2015 3:00:00 AM 1436.953 0.999	6180300.000 1625.344	88.750 0.829	18.932 1.056	202.289 695.917
5/25/2015 3:15:00 AM 1436.726 0.999	6181200.000 1625.081	88.747 0.828	18.932 1.056	202.281 696.027
5/25/2015 3:30:00 AM 1437.068 0.999	6182100.000 1625.476	88.749 0.829	18.931 1.057	202.285 695.862
5/25/2015 3:45:00 AM 1436.732 0.999	6183000.000 1625.106	88.756 0.828	18.931 1.056	202.303 696.024
5/25/2015 4:00:00 AM 1436.857 0.999	6183900.000 1625.225	88.759 0.828	18.932 1.056	202.309 695.964
5/25/2015 4:15:00 AM 1436.964 0.999	6184800.000 1625.365	88.761 0.829	18.931 1.056	202.314 695.912
5/25/2015 4:30:00 AM 1437.111 0.999	6185700.000 1625.510	88.756 0.829	18.932 1.057	202.302 695.840
5/25/2015 4:45:00 AM 1436.712 0.999	6186600.000 1625.074	88.768 0.828	18.931 1.056	202.329 696.034
5/25/2015 5:00:00 AM 1436.724 0.999	6187500.000 1625.099	88.769 0.828	18.931 1.056	202.333 696.028
5/25/2015 5:15:00 AM 1436.929 0.999	6188400.000 1625.301	88.780 0.829	18.932 1.056	202.358 695.929
5/25/2015 5:30:00 AM 1437.009	6189300.000 1625.416	88.779 0.829	18.931 1.057	202.355 695.890

0.999				
5/25/2015 5:45:00 AM	6190200.000	88.783	18.932	202.363
1436.871	1625.239	0.828	1.056	695.957
0.999				
5/25/2015 6:00:00 AM	6191100.000	88.788	18.931	202.376
1437.170	1625.608	0.829	1.057	695.812
0.999				
5/25/2015 6:15:00 AM	6192000.000	88.792	18.932	202.385
1437.152	1625.568	0.829	1.057	695.821
0.999				
5/25/2015 6:30:00 AM	6192900.000	88.797	18.931	202.396
1436.700	1625.064	0.828	1.056	696.039
0.999				
5/25/2015 6:45:00 AM	6193800.000	88.795	18.931	202.390
1437.023	1625.435	0.829	1.057	695.883
0.999				
5/25/2015 7:00:00 AM	6194700.000	88.800	18.931	202.403
1436.857	1625.241	0.828	1.056	695.964
0.999				
5/25/2015 7:15:00 AM	6195600.000	88.811	18.931	202.428
1436.839	1625.242	0.828	1.056	695.972
0.999				
5/25/2015 7:30:00 AM	6196500.000	88.811	18.932	202.428
1436.961	1625.353	0.829	1.056	695.913
0.999				
5/25/2015 7:45:00 AM	6197400.000	88.815	18.932	202.438
1436.978	1625.359	0.829	1.056	695.905
0.999				
5/25/2015 8:00:00 AM	6198300.000	88.820	18.931	202.449
1436.962	1625.375	0.829	1.056	695.913
0.999				
5/25/2015 8:15:00 AM	6199200.000	88.824	18.932	202.457
1437.122	1625.534	0.829	1.057	695.835
0.999				
5/25/2015 8:30:00 AM	6200100.000	88.828	18.932	202.467
1437.151	1625.568	0.829	1.057	695.821
0.999				
5/25/2015 8:45:00 AM	6201000.000	88.836	18.932	202.484
1437.065	1625.468	0.829	1.057	695.863
0.999				
5/25/2015 9:00:00 AM	6201900.000	88.834	18.931	202.480
1437.042	1625.472	0.829	1.057	695.874
0.999				
5/25/2015 9:15:00 AM	6202800.000	88.838	18.931	202.488
1437.212	1625.652	0.829	1.057	695.792
0.999				
5/25/2015 9:30:00 AM	6203700.000	88.846	18.931	202.507
1437.185	1625.615	0.829	1.057	695.805
0.999				
5/25/2015 9:45:00 AM	6204600.000	88.843	18.932	202.501
1437.352	1625.792	0.829	1.057	695.724
0.999				
5/25/2015 10:00:00 AM	6205500.000	88.844	18.931	202.503
1437.462	1625.932	0.829	1.057	695.670
0.999				

5/25/2015 10:15:00 AM 1437.057 0.999	6206400.000 1625.473	88.844 0.829	18.931 1.057	202.503 695.867
5/25/2015 10:30:00 AM 1437.283 0.999	6207300.000 1625.723	88.841 0.829	18.931 1.057	202.495 695.757
5/25/2015 10:45:00 AM 1437.141 0.999	6208200.000 1625.553	88.836 0.829	18.932 1.057	202.485 695.826
5/25/2015 11:00:00 AM 1437.557 0.999	6209100.000 1626.036	88.830 0.829	18.931 1.057	202.472 695.625
5/25/2015 11:15:00 AM 1437.346 0.999	6210000.000 1625.791	88.827 0.829	18.931 1.057	202.465 695.727
5/25/2015 11:30:00 AM 1437.308 0.999	6210900.000 1625.749	88.824 0.829	18.931 1.057	202.457 695.745
5/25/2015 11:45:00 AM 1437.365 0.999	6211800.000 1625.813	88.826 0.829	18.931 1.057	202.461 695.718
5/25/2015 12:00:00 PM 1437.131 0.999	6212700.000 1625.555	88.820 0.829	18.931 1.057	202.449 695.831
5/25/2015 12:15:00 PM 1437.346 0.999	6213600.000 1625.788	88.816 0.829	18.932 1.057	202.438 695.727
5/25/2015 12:30:00 PM 1437.222 0.999	6214500.000 1625.654	88.803 0.829	18.931 1.057	202.409 695.787
5/25/2015 12:45:00 PM 1437.382 0.999	6215400.000 1625.841	88.805 0.829	18.931 1.057	202.413 695.709
5/25/2015 1:00:00 PM 1437.456 0.999	6216300.000 1625.919	88.801 0.829	18.931 1.057	202.405 695.673
5/25/2015 1:15:00 PM 1437.364 0.999	6217200.000 1625.830	88.794 0.829	18.931 1.057	202.389 695.718
5/25/2015 1:30:00 PM 1437.511 0.999	6218100.000 1625.990	88.788 0.829	18.931 1.057	202.376 695.647
5/25/2015 1:45:00 PM 1437.356 0.999	6219000.000 1625.790	88.782 0.829	18.932 1.057	202.362 695.722
5/25/2015 2:00:00 PM 1437.263 0.999	6219900.000 1625.707	88.775 0.829	18.931 1.057	202.346 695.767
5/25/2015 2:15:00 PM 1437.536 0.999	6220800.000 1626.010	88.772 0.829	18.931 1.057	202.340 695.635
5/25/2015 2:30:00 PM 1437.605 0.999	6221700.000 1626.076	88.759 0.829	18.932 1.057	202.309 695.601
5/25/2015 2:45:00 PM	6222600.000	88.756	18.931	202.301

1437.586 0.999	1626.068	0.829	1.057	695.611
5/25/2015 3:00:00 PM 1437.562 0.999	6223500.000 1626.035	88.748 0.829	18.931 1.057	202.283 695.622
5/25/2015 3:15:00 PM 1437.535 0.999	6224400.000 1626.005	88.743 0.829	18.931 1.057	202.272 695.635
5/25/2015 3:30:00 PM 1437.223 0.999	6225300.000 1625.649	88.731 0.829	18.932 1.057	202.245 695.786
5/25/2015 3:45:00 PM 1437.631 0.999	6226200.000 1626.130	88.728 0.829	18.931 1.057	202.239 695.589
5/25/2015 4:00:00 PM 1437.551 0.999	6227100.000 1626.044	88.726 0.829	18.931 1.057	202.234 695.628
5/25/2015 4:15:00 PM 1437.293 0.999	6228000.000 1625.731	88.718 0.829	18.931 1.057	202.217 695.753
5/25/2015 4:30:00 PM 1437.533 0.999	6228900.000 1626.009	88.723 0.829	18.931 1.057	202.227 695.636
5/25/2015 4:45:00 PM 1437.576 0.999	6229800.000 1626.054	88.717 0.829	18.931 1.057	202.214 695.616
5/25/2015 5:00:00 PM 1437.357 0.999	6230700.000 1625.822	88.718 0.829	18.931 1.057	202.215 695.721
5/25/2015 5:15:00 PM 1437.713 0.999	6231600.000 1626.218	88.716 0.829	18.931 1.057	202.212 695.549
5/25/2015 5:30:00 PM 1437.687 0.999	6232500.000 1626.187	88.717 0.829	18.931 1.057	202.212 695.562
5/25/2015 5:45:00 PM 1437.503 0.999	6233400.000 1625.972	88.711 0.829	18.931 1.057	202.200 695.651
5/25/2015 6:00:00 PM 1437.749 0.999	6234300.000 1626.253	88.717 0.829	18.931 1.057	202.212 695.532
5/25/2015 6:15:00 PM 1437.656 0.999	6235200.000 1626.151	88.712 0.829	18.931 1.057	202.203 695.577
5/25/2015 6:30:00 PM 1437.318 0.999	6236100.000 1625.772	88.708 0.829	18.931 1.057	202.193 695.740
5/25/2015 6:45:00 PM 1437.722 0.999	6237000.000 1626.235	88.708 0.829	18.931 1.057	202.193 695.545
5/25/2015 7:00:00 PM 1437.452 0.999	6237900.000 1625.915	88.710 0.829	18.931 1.057	202.198 695.675
5/25/2015 7:15:00 PM 1437.587	6238800.000 1626.076	88.709 0.829	18.931 1.057	202.196 695.610

0.999				
5/25/2015 7:30:00 PM	6239700.000	88.715	18.931	202.208
1437.630	1626.132	0.829	1.057	695.589
0.999				
5/25/2015 7:45:00 PM	6240600.000	88.715	18.931	202.208
1437.416	1625.874	0.829	1.057	695.693
0.999				
5/25/2015 8:00:00 PM	6241500.000	88.718	18.931	202.217
1437.696	1626.190	0.829	1.057	695.557
0.999				
5/25/2015 8:15:00 PM	6242400.000	88.715	18.931	202.210
1437.403	1625.865	0.829	1.057	695.699
0.999				
5/25/2015 8:30:00 PM	6243300.000	88.722	18.932	202.226
1437.683	1626.170	0.829	1.057	695.563
0.999				
5/25/2015 8:45:00 PM	6244200.000	88.723	18.931	202.227
1437.520	1626.001	0.829	1.057	695.642
0.999				
5/25/2015 9:00:00 PM	6245100.000	88.725	18.932	202.231
1437.695	1626.180	0.829	1.057	695.558
0.999				
5/25/2015 9:15:00 PM	6246000.000	88.724	18.931	202.229
1437.733	1626.235	0.829	1.057	695.539
0.999				
5/25/2015 9:30:00 PM	6246900.000	88.729	18.932	202.242
1437.609	1626.085	0.829	1.057	695.600
0.999				
5/25/2015 9:45:00 PM	6247800.000	88.731	18.932	202.245
1437.672	1626.153	0.829	1.057	695.569
0.999				
5/25/2015 10:00:00 PM	6248700.000	88.732	18.931	202.248
1437.588	1626.065	0.829	1.057	695.609
0.999				
5/25/2015 10:15:00 PM	6249600.000	88.731	18.931	202.245
1437.444	1625.908	0.829	1.057	695.679
0.999				
5/25/2015 10:30:00 PM	6250500.000	88.737	18.931	202.258
1437.750	1626.249	0.829	1.057	695.531
0.999				
5/25/2015 10:45:00 PM	6251400.000	88.736	18.932	202.256
1437.645	1626.127	0.829	1.057	695.582
0.999				
5/25/2015 11:00:00 PM	6252300.000	88.742	18.931	202.271
1437.746	1626.244	0.829	1.057	695.533
0.999				
5/25/2015 11:15:00 PM	6253200.000	88.741	18.931	202.268
1437.419	1625.874	0.829	1.057	695.691
0.999				
5/25/2015 11:30:00 PM	6254100.000	88.743	18.931	202.272
1437.613	1626.112	0.829	1.057	695.597
0.999				
5/25/2015 11:45:00 PM	6255000.000	88.744	18.932	202.276
1437.712	1626.202	0.829	1.057	695.549
0.999				

5/26/2015 12:00:00 AM	6255900.000	88.747	18.932	202.281
1437.601	1626.076	0.829	1.057	695.604
0.999				
5/26/2015 12:15:00 AM	6256800.000	88.748	18.931	202.283
1437.789	1626.305	0.829	1.057	695.512
0.999				
5/26/2015 12:30:00 AM	6257700.000	88.749	18.931	202.285
1437.793	1626.303	0.829	1.057	695.510
0.999				
5/26/2015 12:45:00 AM	6258600.000	88.755	18.932	202.301
1437.554	1626.018	0.829	1.057	695.626
0.999				
5/26/2015 1:00:00 AM	6259500.000	88.752	18.931	202.294
1437.797	1626.304	0.829	1.057	695.509
0.999				
5/26/2015 1:15:00 AM	6260400.000	88.753	18.931	202.295
1437.469	1625.933	0.829	1.057	695.667
0.999				
5/26/2015 1:30:00 AM	6261300.000	88.752	18.932	202.294
1437.680	1626.162	0.829	1.057	695.565
0.999				
5/26/2015 1:45:00 AM	6262200.000	88.753	18.931	202.295
1437.892	1626.425	0.829	1.057	695.462
0.999				
5/26/2015 2:00:00 AM	6263100.000	88.752	18.932	202.294
1437.764	1626.257	0.829	1.057	695.525
0.999				
5/26/2015 2:15:00 AM	6264000.000	88.749	18.932	202.286
1437.952	1626.471	0.829	1.057	695.433
0.999				
5/26/2015 2:30:00 AM	6264900.000	88.753	18.932	202.295
1437.809	1626.308	0.829	1.057	695.503
0.999				
5/26/2015 2:45:00 AM	6265800.000	88.753	18.932	202.295
1437.944	1626.458	0.829	1.057	695.437
0.999				
5/26/2015 3:00:00 AM	6266700.000	88.730	18.932	202.244
1437.959	1626.479	0.829	1.057	695.430
0.999				
5/26/2015 3:15:00 AM	6267600.000	88.755	18.931	202.299
1437.935	1626.458	0.829	1.057	695.442
0.999				
5/26/2015 3:30:00 AM	6268500.000	88.756	18.932	202.302
1437.991	1626.509	0.829	1.057	695.414
0.999				
5/26/2015 3:45:00 AM	6269400.000	88.753	18.932	202.295
1437.997	1626.509	0.829	1.057	695.412
0.999				
5/26/2015 4:00:00 AM	6270300.000	88.749	18.931	202.285
1438.094	1626.643	0.829	1.057	695.365
0.999				
5/26/2015 4:15:00 AM	6271200.000	88.755	18.931	202.299
1437.964	1626.515	0.829	1.057	695.428
0.999				
5/26/2015 4:30:00 AM	6272100.000	88.756	18.932	202.303

1438.112	1626.649	0.829	1.057	695.356
0.999				
5/26/2015 4:45:00 AM	6273000.000	88.755	18.932	202.299
1438.151	1626.699	0.829	1.057	695.337
0.999				
5/26/2015 5:00:00 AM	6273900.000	88.756	18.931	202.302
1438.057	1626.611	0.829	1.057	695.383
0.999				
5/26/2015 5:15:00 AM	6274800.000	88.755	18.932	202.300
1438.283	1626.833	0.829	1.057	695.273
0.999				
5/26/2015 5:30:00 AM	6275700.000	88.763	18.931	202.317
1438.189	1626.749	0.829	1.057	695.319
0.999				
5/26/2015 5:45:00 AM	6276600.000	88.766	18.932	202.324
1438.174	1626.722	0.829	1.057	695.326
0.999				
5/26/2015 6:00:00 AM	6277500.000	88.765	18.932	202.322
1438.264	1626.826	0.829	1.057	695.283
0.999				
5/26/2015 6:15:00 AM	6278400.000	88.767	18.931	202.327
1438.302	1626.879	0.829	1.057	695.264
0.999				
5/26/2015 6:30:00 AM	6279300.000	88.770	18.932	202.335
1438.238	1626.797	0.829	1.057	695.295
0.999				
5/26/2015 6:45:00 AM	6280200.000	88.772	18.932	202.340
1438.203	1626.758	0.829	1.057	695.312
0.999				
5/26/2015 7:00:00 AM	6281100.000	88.777	18.931	202.350
1438.355	1626.942	0.829	1.058	695.239
0.999				
5/26/2015 7:15:00 AM	6282000.000	88.783	18.931	202.363
1438.234	1626.805	0.829	1.057	695.297
0.999				
5/26/2015 7:30:00 AM	6282900.000	88.780	18.931	202.358
1437.947	1626.477	0.829	1.057	695.436
0.999				
5/26/2015 7:45:00 AM	6283800.000	88.782	18.932	202.362
1438.340	1626.909	0.829	1.057	695.246
0.999				
5/26/2015 8:00:00 AM	6284700.000	88.782	18.932	202.362
1438.498	1627.088	0.829	1.058	695.169
0.999				
5/26/2015 8:15:00 AM	6285600.000	88.786	18.932	202.370
1438.264	1626.821	0.829	1.057	695.283
0.999				
5/26/2015 8:30:00 AM	6286500.000	88.792	18.931	202.384
1438.367	1626.959	0.829	1.058	695.233
0.999				
5/26/2015 8:45:00 AM	6287400.000	88.792	18.931	202.384
1438.151	1626.705	0.829	1.057	695.337
0.999				
5/26/2015 9:00:00 AM	6288300.000	88.790	18.931	202.380
1438.146	1626.696	0.829	1.057	695.340

0.999				
5/26/2015 9:15:00 AM	6289200.000	88.792	18.931	202.384
1438.360	1626.939	0.829	1.058	695.236
0.999				
5/26/2015 9:30:00 AM	6290100.000	88.788	18.932	202.374
1438.182	1626.730	0.829	1.057	695.322
0.999				
5/26/2015 9:45:00 AM	6291000.000	88.790	18.932	202.379
1438.134	1626.676	0.829	1.057	695.346
0.999				
5/26/2015 10:00:00 AM	6291900.000	88.790	18.931	202.379
1438.369	1626.949	0.829	1.058	695.232
0.999				
5/26/2015 10:15:00 AM	6292800.000	88.788	18.932	202.376
1438.670	1627.285	0.830	1.058	695.087
0.999				
5/26/2015 10:30:00 AM	6293700.000	88.785	18.931	202.369
1438.913	1627.577	0.830	1.058	694.969
0.999				
5/26/2015 10:45:00 AM	6294600.000	88.787	18.931	202.373
1439.005	1627.680	0.830	1.058	694.925
0.999				
5/26/2015 11:00:00 AM	6295500.000	88.787	18.931	202.373
1438.868	1627.516	0.830	1.058	694.991
0.999				
5/26/2015 11:15:00 AM	6296400.000	88.788	18.931	202.376
1438.880	1627.530	0.830	1.058	694.985
0.999				
5/26/2015 11:30:00 AM	6297300.000	88.782	18.931	202.361
1438.743	1627.399	0.830	1.058	695.051
0.999				
5/26/2015 11:45:00 AM	6298200.000	88.780	18.932	202.356
1438.944	1627.593	0.830	1.058	694.954
0.999				
5/26/2015 12:00:00 PM	6299100.000	88.780	18.931	202.358
1438.749	1627.393	0.830	1.058	695.048
0.999				
5/26/2015 12:15:00 PM	6300000.000	88.780	18.931	202.358
1438.634	1627.254	0.830	1.058	695.104
0.999				
5/26/2015 12:30:00 PM	6300900.000	88.770	18.931	202.334
1438.745	1627.389	0.830	1.058	695.050
0.999				
5/26/2015 12:45:00 PM	6301800.000	88.772	18.931	202.340
1438.575	1627.200	0.830	1.058	695.132
0.999				
5/26/2015 1:00:00 PM	6302700.000	88.768	18.931	202.330
1438.579	1627.195	0.830	1.058	695.130
0.999				
5/26/2015 1:15:00 PM	6303600.000	88.766	18.931	202.324
1438.703	1627.344	0.830	1.058	695.071
0.999				
5/26/2015 1:30:00 PM	6304500.000	88.758	18.931	202.306
1438.698	1627.337	0.830	1.058	695.073
0.999				

5/26/2015 1:45:00 PM 1438.587 0.999	6305400.000 1627.195	88.756 0.830	18.931 1.058	202.301 695.127
5/26/2015 2:00:00 PM 1438.759 0.999	6306300.000 1627.387	88.749 0.830	18.932 1.058	202.285 695.043
5/26/2015 2:15:00 PM 1438.620 0.999	6307200.000 1627.248	88.744 0.830	18.931 1.058	202.274 695.110
5/26/2015 2:30:00 PM 1438.902 0.999	6308100.000 1627.548	88.741 0.830	18.932 1.058	202.267 694.974
5/26/2015 2:45:00 PM 1438.734 0.999	6309000.000 1627.358	88.734 0.830	18.932 1.058	202.252 695.055
5/26/2015 3:00:00 PM 1438.603 0.999	6309900.000 1627.237	88.729 0.830	18.931 1.058	202.242 695.119
5/26/2015 3:15:00 PM 1438.817 0.999	6310800.000 1627.458	88.717 0.830	18.931 1.058	202.214 695.016
5/26/2015 3:30:00 PM 1438.836 0.999	6311700.000 1627.483	88.719 0.830	18.931 1.058	202.217 695.006
5/26/2015 3:45:00 PM 1438.813 0.999	6312600.000 1627.459	88.717 0.830	18.931 1.058	202.214 695.018
5/26/2015 4:00:00 PM 1438.883 0.999	6313500.000 1627.558	88.711 0.830	18.931 1.058	202.200 694.983
5/26/2015 4:15:00 PM 1438.808 0.999	6314400.000 1627.438	88.708 0.830	18.932 1.058	202.193 695.020
5/26/2015 4:30:00 PM 1438.656 0.999	6315300.000 1627.277	88.702 0.830	18.931 1.058	202.180 695.093
5/26/2015 4:45:00 PM 1438.723 0.999	6316200.000 1627.370	88.700 0.830	18.931 1.058	202.174 695.061
5/26/2015 5:00:00 PM 1438.936 0.999	6317100.000 1627.600	88.694 0.830	18.931 1.058	202.162 694.958
5/26/2015 5:15:00 PM 1438.730 0.999	6318000.000 1627.373	88.689 0.830	18.931 1.058	202.150 695.057
5/26/2015 5:30:00 PM 1437.952 0.999	6318900.000 1626.467	88.692 0.829	18.932 1.057	202.157 695.434
5/26/2015 5:45:00 PM 1437.956 0.999	6319800.000 1626.478	88.681 0.829	18.932 1.057	202.132 695.432
5/26/2015 6:00:00 PM 1438.198 0.999	6320700.000 1626.761	88.686 0.829	18.931 1.057	202.143 695.314
5/26/2015 6:15:00 PM	6321600.000	88.681	18.931	202.132

1438.198 0.999	1626.773	0.829	1.057	695.315
5/26/2015 6:30:00 PM 1438.426 0.999	6322500.000 1627.010	88.677 0.829	18.932 1.058	202.122 695.204
5/26/2015 6:45:00 PM 1438.524 0.999	6323400.000 1627.133	88.678 0.829	18.931 1.058	202.124 695.157
5/26/2015 7:00:00 PM 1438.296 0.999	6324300.000 1626.900	88.677 0.829	18.930 1.057	202.122 695.267
5/26/2015 7:15:00 PM 1438.218 0.999	6325200.000 1626.784	88.676 0.829	18.931 1.057	202.120 695.305
5/26/2015 7:30:00 PM 1438.194 0.999	6326100.000 1626.772	88.675 0.829	18.931 1.057	202.117 695.316
5/26/2015 7:45:00 PM 1437.914 0.999	6327000.000 1626.449	88.678 0.829	18.931 1.057	202.124 695.452
5/26/2015 8:00:00 PM 1437.805 0.999	6327900.000 1626.323	88.671 0.829	18.931 1.057	202.108 695.504
5/26/2015 8:15:00 PM 1437.527 0.999	6328800.000 1626.002	88.676 0.829	18.931 1.057	202.120 695.639
5/26/2015 8:30:00 PM 1437.731 0.999	6329700.000 1626.227	88.676 0.829	18.931 1.057	202.119 695.540
5/26/2015 8:45:00 PM 1437.589 0.999	6330600.000 1626.088	88.673 0.829	18.931 1.057	202.113 695.609
5/26/2015 9:00:00 PM 1437.524 0.999	6331500.000 1625.990	88.674 0.829	18.932 1.057	202.116 695.640
5/26/2015 9:15:00 PM 1437.710 0.999	6332400.000 1626.242	88.670 0.829	18.930 1.057	202.106 695.551
5/26/2015 9:30:00 PM 1437.919 0.999	6333300.000 1626.466	88.669 0.829	18.931 1.057	202.105 695.450
5/26/2015 9:45:00 PM 1437.812 0.999	6334200.000 1626.349	88.670 0.829	18.931 1.057	202.107 695.501
5/26/2015 10:00:00 PM 1437.713 0.999	6335100.000 1626.206	88.673 0.829	18.931 1.057	202.113 695.549
5/26/2015 10:15:00 PM 1437.687 0.999	6336000.000 1626.174	88.668 0.829	18.932 1.057	202.103 695.562
5/26/2015 10:30:00 PM 1437.927 0.999	6336900.000 1626.461	88.672 0.829	18.931 1.057	202.110 695.446
5/26/2015 10:45:00 PM 1437.538	6337800.000 1626.018	88.666 0.829	18.931 1.057	202.097 695.634

0.999				
5/26/2015 11:00:00 PM	6338700.000	88.671	18.931	202.108
1437.978	1626.509	0.829	1.057	695.421
0.999				
5/26/2015 11:15:00 PM	6339600.000	88.666	18.930	202.097
1437.816	1626.356	0.829	1.057	695.499
0.999				
5/26/2015 11:30:00 PM	6340500.000	88.669	18.931	202.105
1438.065	1626.611	0.829	1.057	695.379
0.999				
5/26/2015 11:45:00 PM	6341400.000	88.668	18.932	202.101
1437.774	1626.266	0.829	1.057	695.520
0.999				
5/27/2015 12:00:00 AM	6342300.000	88.678	18.931	202.124
1437.812	1626.337	0.829	1.057	695.501
0.999				
5/27/2015 12:15:00 AM	6343200.000	88.663	18.931	202.091
1438.209	1626.771	0.829	1.057	695.309
0.999				
5/27/2015 12:30:00 AM	6344100.000	88.665	18.932	202.095
1438.125	1626.669	0.829	1.057	695.350
0.999				
5/27/2015 12:45:00 AM	6345000.000	88.666	18.932	202.096
1438.303	1626.870	0.829	1.057	695.264
0.999				
5/27/2015 1:00:00 AM	6345900.000	88.664	18.931	202.092
1438.312	1626.905	0.829	1.057	695.259
0.999				
5/27/2015 1:15:00 AM	6346800.000	88.657	18.931	202.077
1438.223	1626.790	0.829	1.057	695.302
0.999				
5/27/2015 1:30:00 AM	6347700.000	88.663	18.932	202.091
1438.470	1627.059	0.829	1.058	695.183
0.999				
5/27/2015 1:45:00 AM	6348600.000	88.657	18.931	202.077
1438.487	1627.097	0.829	1.058	695.175
0.999				
5/27/2015 2:00:00 AM	6349500.000	88.661	18.931	202.085
1438.167	1626.729	0.829	1.057	695.330
0.999				
5/27/2015 2:15:00 AM	6350400.000	88.657	18.931	202.077
1438.234	1626.811	0.829	1.057	695.297
0.999				
5/27/2015 2:30:00 AM	6351300.000	88.654	18.931	202.070
1438.325	1626.908	0.829	1.057	695.253
0.999				
5/27/2015 2:45:00 AM	6352200.000	88.654	18.931	202.070
1438.421	1627.017	0.829	1.058	695.207
0.999				
5/27/2015 3:00:00 AM	6353100.000	88.651	18.931	202.064
1438.328	1626.921	0.829	1.057	695.252
0.999				
5/27/2015 3:15:00 AM	6354000.000	88.650	18.931	202.060
1438.563	1627.175	0.830	1.058	695.138
0.999				

5/27/2015 3:30:00 AM 1438.519 0.999	6354900.000 1627.134	88.631 0.829	18.931 1.058	202.017 695.159
5/27/2015 3:45:00 AM 1438.477 0.999	6355800.000 1627.062	88.647 0.829	18.932 1.058	202.055 695.180
5/27/2015 4:00:00 AM 1438.740 0.999	6356700.000 1627.384	88.647 0.830	18.931 1.058	202.055 695.052
5/27/2015 4:15:00 AM 1438.815 0.999	6357600.000 1627.477	88.649 0.830	18.931 1.058	202.059 695.016
5/27/2015 4:30:00 AM 1438.691 0.999	6358500.000 1627.325	88.651 0.830	18.931 1.058	202.063 695.076
5/27/2015 4:45:00 AM 1438.583 0.999	6359400.000 1627.194	88.647 0.830	18.931 1.058	202.055 695.128
5/27/2015 5:00:00 AM 1438.875 0.999	6360300.000 1627.536	88.644 0.830	18.931 1.058	202.047 694.988
5/27/2015 5:15:00 AM 1438.757 0.999	6361200.000 1627.406	88.652 0.830	18.931 1.058	202.065 695.044
5/27/2015 5:30:00 AM 1438.882 0.999	6362100.000 1627.529	88.646 0.830	18.931 1.058	202.051 694.984
5/27/2015 5:45:00 AM 1438.758 0.999	6363000.000 1627.404	88.650 0.830	18.931 1.058	202.060 695.044
5/27/2015 6:00:00 AM 1438.973 0.999	6363900.000 1627.631	88.650 0.830	18.931 1.058	202.060 694.940
5/27/2015 6:15:00 AM 1438.808 0.999	6364800.000 1627.454	88.653 0.830	18.931 1.058	202.067 695.020
5/27/2015 6:30:00 AM 1438.620 0.999	6365700.000 1627.254	88.652 0.830	18.931 1.058	202.065 695.111
5/27/2015 6:45:00 AM 1439.064 0.999	6366600.000 1627.741	88.651 0.830	18.931 1.058	202.064 694.896
5/27/2015 7:00:00 AM 1438.822 0.999	6367500.000 1627.476	88.652 0.830	18.931 1.058	202.065 695.013
5/27/2015 7:15:00 AM 1438.828 0.999	6368400.000 1627.480	88.651 0.830	18.931 1.058	202.063 695.010
5/27/2015 7:30:00 AM 1439.058 0.999	6369300.000 1627.734	88.656 0.830	18.931 1.058	202.075 694.899
5/27/2015 7:45:00 AM 1439.020 0.999	6370200.000 1627.704	88.659 0.830	18.931 1.058	202.082 694.917
5/27/2015 8:00:00 AM	6371100.000	88.661	18.931	202.086

1438.903 0.999	1627.574	0.830	1.058	694.974
5/27/2015 8:15:00 AM 1439.092 0.999	6372000.000 1627.782	88.665 0.830	18.931 1.058	202.094 694.883
5/27/2015 8:30:00 AM 1438.805 0.999	6372900.000 1627.435	88.660 0.830	18.932 1.058	202.082 695.021
5/27/2015 8:45:00 AM 1439.031 0.999	6373800.000 1627.715	88.654 0.830	18.931 1.058	202.070 694.912
5/27/2015 9:00:00 AM 1438.993 0.999	6374700.000 1627.651	88.653 0.830	18.932 1.058	202.067 694.930
5/27/2015 9:15:00 AM 1439.063 0.999	6375600.000 1627.743	88.654 0.830	18.931 1.058	202.070 694.897
5/27/2015 9:30:00 AM 1439.126 0.999	6376500.000 1627.826	88.645 0.830	18.931 1.058	202.050 694.866
5/27/2015 9:45:00 AM 1439.276 0.999	6377400.000 1627.987	88.646 0.830	18.931 1.058	202.051 694.794
5/27/2015 10:00:00 AM 1439.154 0.999	6378300.000 1627.836	88.645 0.830	18.931 1.058	202.049 694.853
5/27/2015 10:15:00 AM 1439.000 0.999	6379200.000 1627.655	88.641 0.830	18.932 1.058	202.039 694.927
5/27/2015 10:30:00 AM 1439.427 0.999	6380100.000 1628.139	88.636 0.830	18.932 1.058	202.028 694.721
5/27/2015 10:45:00 AM 1438.980 0.999	6381000.000 1627.630	88.631 0.830	18.932 1.058	202.018 694.937
5/27/2015 11:00:00 AM 1439.176 0.999	6381900.000 1627.880	88.633 0.830	18.931 1.058	202.022 694.842
5/27/2015 11:15:00 AM 1439.321 0.999	6382800.000 1628.031	88.623 0.830	18.931 1.058	201.998 694.772
5/27/2015 11:30:00 AM 1439.364 0.999	6383700.000 1628.077	88.611 0.830	18.931 1.058	201.972 694.751
5/27/2015 11:45:00 AM 1439.365 0.999	6384600.000 1628.084	88.600 0.830	18.931 1.058	201.946 694.751
5/27/2015 12:00:00 PM 1439.562 0.999	6385500.000 1628.311	88.589 0.830	18.931 1.058	201.922 694.656
5/27/2015 12:15:00 PM 1439.239 0.999	6386400.000 1627.948	88.561 0.830	18.931 1.058	201.857 694.812
5/27/2015 12:30:00 PM 1439.306	6387300.000 1628.021	88.571 0.830	18.931 1.058	201.882 694.779

0.999				
5/27/2015 12:45:00 PM	6388200.000	88.562	18.931	201.859
1439.491	1628.221	0.830	1.058	694.690
0.999				
5/27/2015 1:00:00 PM	6389100.000	88.545	18.931	201.821
1439.216	1627.928	0.830	1.058	694.823
0.999				
5/27/2015 1:15:00 PM	6390000.000	88.537	18.931	201.802
1439.321	1628.029	0.830	1.058	694.772
0.999				
5/27/2015 1:30:00 PM	6390900.000	88.529	18.932	201.786
1439.210	1627.875	0.830	1.058	694.826
0.999				
5/27/2015 1:45:00 PM	6391800.000	88.516	18.931	201.755
1439.485	1628.227	0.830	1.058	694.693
0.999				
5/27/2015 2:00:00 PM	6392700.000	88.509	18.932	201.739
1439.288	1627.984	0.830	1.058	694.788
0.999				
5/27/2015 2:15:00 PM	6393600.000	88.496	18.931	201.710
1439.163	1627.849	0.830	1.058	694.849
0.999				
5/27/2015 2:30:00 PM	6394500.000	88.483	18.931	201.680
1439.407	1628.135	0.830	1.058	694.731
0.999				
5/27/2015 2:45:00 PM	6395400.000	88.464	18.931	201.637
1439.456	1628.194	0.830	1.058	694.707
0.999				
5/27/2015 3:00:00 PM	6396300.000	88.481	18.931	201.675
1439.454	1628.195	0.830	1.058	694.708
0.999				
5/27/2015 3:15:00 PM	6397200.000	88.465	18.931	201.639
1439.553	1628.307	0.830	1.058	694.660
0.999				
5/27/2015 3:30:00 PM	6398100.000	88.457	18.931	201.621
1439.711	1628.487	0.830	1.059	694.584
0.999				
5/27/2015 3:45:00 PM	6399000.000	88.452	18.931	201.610
1439.399	1628.123	0.830	1.058	694.734
0.999				
5/27/2015 4:00:00 PM	6399900.000	88.450	18.931	201.605
1439.539	1628.275	0.830	1.058	694.667
0.999				
5/27/2015 4:15:00 PM	6400800.000	88.445	18.931	201.592
1439.610	1628.356	0.830	1.058	694.632
0.999				
5/27/2015 4:30:00 PM	6401700.000	88.446	18.931	201.597
1439.662	1628.417	0.830	1.058	694.607
0.999				
5/27/2015 4:45:00 PM	6402600.000	88.436	18.931	201.574
1439.329	1628.055	0.830	1.058	694.768
0.999				
5/27/2015 5:00:00 PM	6403500.000	88.444	18.931	201.591
1439.363	1628.082	0.830	1.058	694.752
0.999				

5/27/2015 5:15:00 PM 1439.695 0.999	6404400.000 1628.454	88.433 0.830	18.931 1.058	201.567 694.592
5/27/2015 5:30:00 PM 1439.694 0.999	6405300.000 1628.472	88.433 0.830	18.931 1.059	201.567 694.592
5/27/2015 5:45:00 PM 1439.617 0.999	6406200.000 1628.360	88.423 0.830	18.931 1.058	201.543 694.629
5/27/2015 6:00:00 PM 1439.648 0.999	6407100.000 1628.395	88.426 0.830	18.931 1.058	201.551 694.614
5/27/2015 6:15:00 PM 1439.744 0.999	6408000.000 1628.506	88.419 0.830	18.931 1.059	201.534 694.568
5/27/2015 6:30:00 PM 1439.636 0.999	6408900.000 1628.403	88.415 0.830	18.931 1.058	201.524 694.620
5/27/2015 6:45:00 PM 1439.723 0.999	6409800.000 1628.477	88.411 0.830	18.932 1.059	201.515 694.578
5/27/2015 7:00:00 PM 1439.719 0.999	6410700.000 1628.475	88.411 0.830	18.931 1.059	201.515 694.580
5/27/2015 7:15:00 PM 1439.840 0.999	6411600.000 1628.634	88.413 0.830	18.931 1.059	201.521 694.521
5/27/2015 7:30:00 PM 1439.753 0.999	6412500.000 1628.517	88.396 0.830	18.931 1.059	201.481 694.563
5/27/2015 7:45:00 PM 1439.437 0.999	6413400.000 1628.162	88.421 0.830	18.931 1.058	201.538 694.716
5/27/2015 8:00:00 PM 1439.848 0.999	6414300.000 1628.625	88.419 0.830	18.931 1.059	201.534 694.518
5/27/2015 8:15:00 PM 1439.578 0.999	6415200.000 1628.316	88.427 0.830	18.931 1.058	201.553 694.648
5/27/2015 8:30:00 PM 1439.671 0.999	6416100.000 1628.448	88.432 0.830	18.931 1.058	201.563 694.603
5/27/2015 8:45:00 PM 1439.824 0.999	6417000.000 1628.591	88.437 0.830	18.932 1.059	201.576 694.530
5/27/2015 9:00:00 PM 1439.665 0.999	6417900.000 1628.405	88.437 0.830	18.932 1.058	201.576 694.606
5/27/2015 9:15:00 PM 1439.852 0.999	6418800.000 1628.613	88.439 0.830	18.932 1.059	201.579 694.516
5/27/2015 9:30:00 PM 1439.707 0.999	6419700.000 1628.461	88.438 0.830	18.931 1.058	201.577 694.586
5/27/2015 9:45:00 PM	6420600.000	88.431	18.931	201.562

1439.880	1628.660	0.830	1.059	694.502
0.999				
5/27/2015 10:00:00 PM	6421500.000	88.434	18.932	201.569
1439.545	1628.276	0.830	1.058	694.664
0.999				
5/27/2015 10:15:00 PM	6422400.000	88.439	18.931	201.579
1439.798	1628.568	0.830	1.059	694.542
0.999				
5/27/2015 10:30:00 PM	6423300.000	88.439	18.931	201.579
1439.757	1628.542	0.830	1.059	694.562
0.999				
5/27/2015 10:45:00 PM	6424200.000	88.435	18.931	201.570
1440.005	1628.811	0.830	1.059	694.442
0.999				
5/27/2015 11:00:00 PM	6425100.000	88.437	18.931	201.575
1439.697	1628.469	0.830	1.059	694.591
0.999				
5/27/2015 11:15:00 PM	6426000.000	88.431	18.931	201.561
1440.083	1628.903	0.830	1.059	694.404
0.999				
5/27/2015 11:30:00 PM	6426900.000	88.431	18.931	201.561
1439.689	1628.445	0.830	1.058	694.594
0.999				
5/27/2015 11:45:00 PM	6427800.000	88.429	18.931	201.557
1439.813	1628.591	0.830	1.059	694.535
0.999				

Report Date: 5/28/2015 7:09:24 PM
Report User Name: ECrowWillard
Report Computer Name: PROBOOK3
Application: WinSitu.exe
Application Version: 5.6.25.0

Log File Properties:
File Name: MPWSP BaroTroll Pre Test_Append_2015-05-28_19-08-53-293.wsl
Create Date: 5/28/2015 7:08:53 PM

Device Properties:
Device: BaroTROLL 500
Site: MPWSP BaroTroll
Device Name:
Serial Number: 399604
Firmware Version: 3.02
Hardware Version: 4
Device Address: 1
Device Comm Cfg: 19200,8,Even,1,(Modbus-RTU)
Used Memory(%): 12
Used Battery(%): 0

Log Configuration
Log Name: MPWSP BaroTroll Pre Test
Created By: nreynolds
Computer Name: PROBOOK1
Application: WinSitu.exe
Application Version: 5.6.25.0
Create Date: 3/14/2015 3:38:56 PM Pacific Daylight Time
Log Setup Time Zone: Pacific Daylight Time
Notes Size(bytes): 4096
Overwrite when full: Enabled
Scheduled Start Time: 3/14/2015 3:45:00 PM Pacific Daylight Time
Scheduled Stop Time: No Stop Time
Type: Linear
Interval: Days: 0 hrs: 00 mins: 15 secs: 00

Other Log Settings

Log Notes:	
Date and Time	Note

3/14/2015 3:39:01 PM	Used Battery: 0% Used Memory: 25% User Name: nreynolds
3/15/2015 11:11:38 PM	Log Download - Used Battery: 0% Used Memory: 25% User Name: nreynolds

3/20/2015 2:19:00 PM	Log Download - Used Battery: 0% Used Memory: 25%	User Name: GSSI
3/27/2015 3:34:52 PM	Log Download - Used Battery: 0% Used Memory: 25%	User Name: GSSI
4/2/2015 5:30:59 PM	Log Download - Used Battery: 0% Used Memory: 25%	User Name: GSSI
4/3/2015 3:20:31 PM	Log Download - Used Battery: 1% Used Memory: 25%	User Name: ECrowWillard
4/6/2015 11:57:36 AM	Log Download - Used Battery: 1% Used Memory: 25%	User Name: AKhalighi
4/10/2015 11:59:01 AM	Log Download - Used Battery: 1% Used Memory: 25%	User Name: ECrowWillard
4/17/2015 5:14:03 PM	Log Download - Used Battery: 1% Used Memory: 25%	User Name: AKieta
4/24/2015 11:57:43 AM	Log Download - Used Battery: 1% Used Memory: 25%	User Name: JSobolew
4/25/2015 9:11:45 AM	Log Download - Used Battery: 1% Used Memory: 25%	User Name: ECrowWillard
4/30/2015 10:57:19 PM	Log Download - Used Battery: 1% Used Memory: 31%	User Name: GSSI
5/1/2015 3:55:18 PM	Log Download - Used Battery: 1% Used Memory: 31%	User Name: GSSI
5/7/2015 5:48:49 PM	Log Download - Used Battery: 1% Used Memory: 31%	User Name: ECrowWillard
Interval - Start Time: 5/1/2015 3:45:00 PM		
5/14/2015 7:57:49 PM	Log Download - Used Battery: 1% Used Memory: 31%	User Name: BDuarte
5/21/2015 5:33:26 PM	Log Download - Used Battery: 1% Used Memory: 31%	User Name: CShaw
5/28/2015 7:09:07 PM	Log Download - Used Battery: 1% Used Memory: 31%	User Name: ECrowWillard
Interval - Start Time: 5/7/2015 5:45:00 PM		

Log Data:

Record Count: 7214

Sensors: 1

1 - 399604: Baro-Pressure/Temp

Time Zone: Pacific Daylight Time

Date and Time	Sensor: Baro Pres		Sensor: Baro Pres	
	Elapsed Time	SN#: 399604	SN#: 399604	
	Seconds	Pressure (mmHg)		Temperature (C)

5/21/2015 12:00:00 AM	5818500.000		760.880	21.547
5/21/2015 12:15:00 AM	5819400.000		760.970	21.453
5/21/2015 12:30:00 AM	5820300.000		761.310	21.374
5/21/2015 12:45:00 AM	5821200.000		760.648	21.360
5/21/2015 1:00:00 AM	5822100.000		760.982	21.277
5/21/2015 1:15:00 AM	5823000.000		760.699	21.173
5/21/2015 1:30:00 AM	5823900.000		760.911	21.113
5/21/2015 1:45:00 AM	5824800.000		760.980	21.022
5/21/2015 2:00:00 AM	5825700.000		760.697	20.996
5/21/2015 2:15:00 AM	5826600.000		760.319	20.947
5/21/2015 2:30:00 AM	5827500.000		760.361	20.888
5/21/2015 2:45:00 AM	5828400.000		760.443	20.826
5/21/2015 3:00:00 AM	5829300.000		760.511	20.753
5/21/2015 3:15:00 AM	5830200.000		760.091	20.717
5/21/2015 3:30:00 AM	5831100.000		760.280	20.681
5/21/2015 3:45:00 AM	5832000.000		760.206	20.610
5/21/2015 4:00:00 AM	5832900.000		760.222	20.589
5/21/2015 4:15:00 AM	5833800.000		760.249	20.529
5/21/2015 4:30:00 AM	5834700.000		760.315	20.487
5/21/2015 4:45:00 AM	5835600.000		760.203	20.435
5/21/2015 5:00:00 AM	5836500.000		760.120	20.377
5/21/2015 5:15:00 AM	5837400.000		760.248	20.336
5/21/2015 5:30:00 AM	5838300.000		760.313	20.298

5/21/2015 5:45:00 AM	5839200.000	760.587	20.276
5/21/2015 6:00:00 AM	5840100.000	760.527	20.213
5/21/2015 6:15:00 AM	5841000.000	760.669	20.181
5/21/2015 6:30:00 AM	5841900.000	760.575	20.137
5/21/2015 6:45:00 AM	5842800.000	760.611	20.095
5/21/2015 7:00:00 AM	5843700.000	761.092	20.034
5/21/2015 7:15:00 AM	5844600.000	760.643	20.014
5/21/2015 7:30:00 AM	5845500.000	760.807	19.990
5/21/2015 7:45:00 AM	5846400.000	760.765	20.004
5/21/2015 8:00:00 AM	5847300.000	760.728	19.987
5/21/2015 8:15:00 AM	5848200.000	760.915	19.966
5/21/2015 8:30:00 AM	5849100.000	760.738	19.931
5/21/2015 8:45:00 AM	5850000.000	760.799	19.907
5/21/2015 9:00:00 AM	5850900.000	760.777	19.893
5/21/2015 9:15:00 AM	5851800.000	760.718	19.921
5/21/2015 9:30:00 AM	5852700.000	760.357	19.944
5/21/2015 9:45:00 AM	5853600.000	760.812	20.030
5/21/2015 10:00:00 AM	5854500.000	760.846	20.093
5/21/2015 10:15:00 AM	5855400.000	760.897	20.187
5/21/2015 10:30:00 AM	5856300.000	760.857	20.290
5/21/2015 10:45:00 AM	5857200.000	761.003	20.389
5/21/2015 11:00:00 AM	5858100.000	760.772	20.522
5/21/2015 11:15:00 AM	5859000.000	760.811	20.686
5/21/2015 11:30:00 AM	5859900.000	760.935	20.844
5/21/2015 11:45:00 AM	5860800.000	761.191	21.027
5/21/2015 12:00:00 PM	5861700.000	761.078	21.202
5/21/2015 12:15:00 PM	5862600.000	760.791	22.085
5/21/2015 12:30:00 PM	5863500.000	760.896	22.488
5/21/2015 12:45:00 PM	5864400.000	760.821	22.649
5/21/2015 1:00:00 PM	5865300.000	760.981	22.680
5/21/2015 1:15:00 PM	5866200.000	760.934	22.846
5/21/2015 1:30:00 PM	5867100.000	760.983	23.019
5/21/2015 1:45:00 PM	5868000.000	760.787	23.239
5/21/2015 2:00:00 PM	5868900.000	760.848	23.401
5/21/2015 2:15:00 PM	5869800.000	760.549	23.599
5/21/2015 2:30:00 PM	5870700.000	760.592	23.872
5/21/2015 2:45:00 PM	5871600.000	760.581	24.105
5/21/2015 3:00:00 PM	5872500.000	760.460	24.338
5/21/2015 3:15:00 PM	5873400.000	760.592	24.533
5/21/2015 3:30:00 PM	5874300.000	760.614	24.751
5/21/2015 3:45:00 PM	5875200.000	760.437	24.900
5/21/2015 4:00:00 PM	5876100.000	760.302	25.059
5/21/2015 4:15:00 PM	5877000.000	760.455	25.236
5/21/2015 4:30:00 PM	5877900.000	760.654	25.391
5/21/2015 4:45:00 PM	5878800.000	760.213	25.539
5/21/2015 5:00:00 PM	5879700.000	760.408	25.683
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5/27/2015 10:15:00 PM	6417000.000	762.424	21.122
5/27/2015 10:30:00 PM	6417900.000	762.212	20.966
5/27/2015 10:45:00 PM	6418800.000	762.208	20.876
5/27/2015 11:00:00 PM	6419700.000	762.130	20.746
5/27/2015 11:15:00 PM	6420600.000	762.096	20.548
5/27/2015 11:30:00 PM	6421500.000	762.054	20.472

5/27/2015 11:45:00 PM	6422400.000	761.920	20.330

Serial_number:

2039944

Project ID:

TSW - Long Term Test

Location:

MPWSP MW-6 Baro

LEVEL

UNIT: psi

TEMPERATURE

UNIT: °C

Date	Time	ms	LEVEL	TEMPERATURE
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5/21/2015	2:15:00	0	14.6765	15.51
5/21/2015	2:30:00	0	14.6749	15.475
5/21/2015	2:45:00	0	14.6745	15.498
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5/27/2015	22:00:00	0	14.7085	15.831
5/27/2015	22:15:00	0	14.7105	15.749
5/27/2015	22:30:00	0	14.7106	15.635
5/27/2015	22:45:00	0	14.7101	15.617
5/27/2015	23:00:00	0	14.7104	15.369
5/27/2015	23:15:00	0	14.7082	15.273
5/27/2015	23:30:00	0	14.7077	15.127
5/27/2015	23:45:00	0	14.7064	14.96



GEOSCIENCE

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