



PLATTE RIVER RECOVERY IMPLEMENTATION PROGRAM

Annual Data Summary Report

**Kearney Canal Water Quality
2012 Monitoring Season**

Final

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Submitted to:

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I. INTRODUCTION

The Platte River Recovery Implementation Program (Program) was initiated on January 1, 2007 between Nebraska, Wyoming, Colorado, and the Department of the Interior to address endangered species issues in the central and lower Platte River Basin. The species considered in the Program, referred to as “target species”, are the whooping crane (*Grus americana*), piping plover (*Charadrius melodus*), interior least tern (*Sterna antillarum*), and pallid sturgeon (*Scaphirhynchus albus*).

EA Engineering, Science, and Technology, Inc. (EA) was contracted by the Program to develop the Kearney Canal Water Quality Monitoring Protocol [(Protocol) PRRIP 2010] that provided the guidance for water quality monitoring for the Kearney Canal. The Protocol was implemented in 2011. In 2012, EA developed a Protocol Addendum (PRRIP 1012a) and an Annual Water Quality Monitoring Plan (PRRIP 2012b) and conducted water quality monitoring in 2012. This report presents the results of the water quality monitoring for the 2012 monitoring season (September 13 through October 24). Data collected included stage/discharge, five water quality parameters (temperature, turbidity, dissolved oxygen, pH, and specific conductance), and representative water quality samples for suspended sediment concentration (SSC) analysis. The project team was comprised of the Program, EA, and the Nebraska Public Power District (NPPD).

I.A. Purpose

The purpose of the project is to monitor suspended sediments and water quality at locations on the Platte River, Elm Creek, and Kearney Canal to determine if Program activities alter suspended sediment concentrations in the Kearney Canal.

The Protocol defined the data collection procedures to obtain scientifically credible data in order to:

- Monitor the Platte River, Elm Creek, and Kearney Canal to obtain data on suspended sediment concentrations.
- Sample and analyze weekly grab samples for suspended sediment concentration.
- Determine spatial variations in water quality between the Platte River, Elm Creek, and Kearney Canal.

Implementation of the Protocol included:

- Collection and evaluation of data.
- Summarization of results.
- Statistical analysis of possible variation of water quality by Program actions.
- Development of recommendations for subsequent water quality monitoring and/or research.



I.B. Program Activities

The Program completed two major events in the Central Platte River that required monitoring of the Kearney Canal in 2012 (Figure 1).

- Sediment Augmentation – Dyer Property. Action performed from September 26 through November 30, 2012 upstream of the Overton monitoring location. Augmentation material was produced by establishing a sand pumping operation at an existing sand pit on the Dyer property. The sand pumping operation produced augmentation material that was pumped to an active river channel for disbursement.
- Sediment Augmentation – Cottonwood Ranch. Action performed from September 17 through November 8, 2012 upstream of the Odessa monitoring location. Augmentation material was produced by mechanical placement of existing material located on high sand bar areas within the river channel into active flowing areas within the Platte River channel.

II. METHODS AND PROCEDURES

The Kearney Canal water quality monitoring program was designed to document water quality, detect water quality trends, and obtain representative samples for suspended sediment concentrations. The area of interest includes a reach of the Platte River from Lexington to Odessa, Elm Creek just to the west of the Kearney Canal Diversion, and the Kearney Canal from the diversion to the Kearney Hydro (Figure 1). Water quality was measured using *in-situ* continuous water quality sondes, water samples collected for suspended sediment analyses, and discharge measurements obtained from established gaging stations. Photographs of the field work are included in Appendix D.

II.A. Monitoring Locations

Monitoring locations on the Platte River, Elm Creek, and Kearney Canal were selected to determine if Program activities are impacting suspended sediment concentrations at the NPPD Kearney Hydro. Monitoring locations on the Platte River included the existing Program Water Quality Monitoring Protocol sondes at Lexington, Overton, and Odessa. An additional Kearney Canal study sonde was deployed in the Platte River from the Highway 183 Bridge south of Elm Creek, Nebraska. No existing stream gaging station exists at this location.

A sonde was deployed in Elm Creek upstream of its confluence with the Platte River and the Kearney Canal. Sondes on the Kearney Canal were located based upon accessibility to bridges across the canal including one just upstream of the Canal Parshall flume, located downstream of the Platte River diversion, and one upstream above the Kearney Hydro. The monitoring locations are listed in Table 1 and illustrated in Figure 1.



Table 1. Spatial Monitoring Matrix

Monitoring Location No.	Locations	Discharge	Water Quality	Analytical
1	Platte River near Lexington, NE	NDNR	EA	EA
2	Platte River near Overton, NE	USGS	EA	EA
2	Platte River near Elm Creek, NE	N/A	EA	EA
3	Elm Creek near confluence with the Platte River south of Elm Creek, NE	N/A	EA	EA
4	Kearney Canal downstream of the diversion south of Elm Creek, NE	NDNR	EA	EA
5	Platte River near Odessa, NE	NDNR	EA	EA
6	Kearney Canal near the Kearney Hydro in Kearney, NE	N/A	EA	EA

Notes:

NDNR – Nebraska Department of Natural Resources

USGS – United States Geological Survey

EA – EA Engineering, Science, and Technology, Inc.

Table 2. Monitoring Location Identification

Monitoring Location No.	Locations	Identification
1	Platte River near Lexington, NE	LEXPR
2	Platte River near Overton, NE	OVRPR
3	Platte River near Elm Creek, NE	ELMPR
4	Elm Creek near confluence with the Platte River south of Elm Creek, NE	ELMCR
5	Kearney Canal downstream of the diversion south of Elm Creek, NE	KCDIV
6	Platte River near Odessa, NE	ODSPR
7	Kearney Canal near the Kearney Hydro in Kearney, NE	KCPH

II.B. Parameters of Interest

Water quality data was categorized into three groups:

- **Discharge** – Discharge and river stage or gage height were collected. Existing gaging stations maintained by the United States Geological Survey (USGS) and Nebraska Department of Natural Resources (NDNR) were used where possible. Gaging stations were not installed or maintained under the Program.
- **Continuous Water Quality Monitoring** – Continuous water quality data were collected for water temperature, turbidity (optical sensor), dissolved oxygen by optical and



Luminescent Dissolved Oxygen (LDO)) technology, pH, and specific conductance. Data were logged at set intervals and downloaded at regular intervals.

- **Discrete Water Quality Monitoring** – Representative and discrete water samples were collected by EA and analyzed by Ward Laboratories, Inc. Samples were analyzed for suspended sediment concentration.

II.B.1. Frequency and Duration

The frequency and duration of data collection for summarization and evaluation was based upon the time period for completion of Program actions in 2012. The water quality monitoring index period for one-week pre- and post- Program activities in 2012 was September 10 through December 6, 2012. Water quality monitoring data sondes were deployed on September 13 and maintained until the Kearney Canal flows stopped on October 24, 2012.

- **Discharge**
 - Existing gaging stations on the Platte River are operated continuously by the USGS and NDNR. Discharge on the Kearney Canal was obtained from an existing NPPD gaging station maintained by the NDNR. Discharge was estimated by the agencies using rating curves at these stations. A data point was collected every 15 minutes at the USGS gaging station located at Overton and every 30 minutes at the NDNR gaging stations at Lexington, Odessa, and the Kearney Canal.
- **Continuous Water Quality Monitoring**
 - EA installed sondes for the Kearney Canal water quality monitoring at four locations including the Highway 183 Bridge south of Elm Creek, Kearney Canal immediately upstream of the canal's Parshall flume, upstream of the Kearney Hydro in Kearney at the Kearney Country Club, and Elm Creek near its confluence with the Platte River. EA also provided operation and maintenance from September 13 through October 24, 2012. Sondes previously installed on the Platte River at Lexington, Overton, and Odessa provided data for the same time period. A data point was collected every 30 minutes.
 - Operation and maintenance of the sondes (including downloading of data) was conducted weekly from September through October as seen in Table 3.



Table 3. Dates of Major Events; Dates and Location of Operation and Maintenance Events (2012)

Date	Sites
September 13	Odessa, Overton, Platte River at Elm Creek, Kearney Canal at Power House
September 14	Kearney Canal Diversion, Elm Creek
September 17	Cottonwood Ranch Sediment Augmentation Initiated
September 19	Odessa, Overton
September 20	Kearney Canal Diversion, Elm Creek, Platte River at Elm Creek, Kearney Canal at Power House
September 26	Dyer Property Sediment Augmentation Initiated
September 26	Odessa, Overton
September 27	Kearney Canal Diversion, Elm Creek, Platte River at Elm Creek, Kearney Canal at Power House
October 2	Odessa, Overton
October 4	Kearney Canal Diversion, Elm Creek, Platte River at Elm Creek, Kearney Canal at Power House
October 11	Odessa, Overton
October 12	Kearney Canal Diversion, Platte River at Elm Creek, Kearney Canal at Power House
October 17	Odessa, Overton, Kearney Canal at Power House
October 24	Overton
October 24	Kearney Canal De-Watered, sondes removed
November 8	Cottonwood Ranch Sediment Augmentation End
November 30	Dyer Property Sediment Augmentation End

- **Discrete Water Quality Monitoring**

- The index period for the collection of discrete water quality data was determined by the Program actions initiated the week of September 17 and NPPD's Kearney Canal cessation of operations; which occurred October 24, 2011.
- Representative water samples for analytical analysis of SSC were collected weekly at five monitoring locations listed in Table 4 during maintenance activities of the sondes.



Table 4. Date and Location of Discrete Water Quality Sampling Events (2012)

Date	Sample Locations and Sonde Activity
September 13	Sondes deployed in Kearney Canal
September 20	Sample - LEXPR, ELMPR, ELMCR, KCDIV, KCPH
September 27	Sample - LEXPR, ELMPR, ELMCR, KCDIV, KCPH
October 4	Sample - LEXPR, ELMPR, ELMCR, KCDIV, KCPH
October 12	Sample - LEXPR, ELMPR, ELMCR, KCDIV, KCPH
October 18	No samples collected
October 24	Sondes Removed from Kearney Canal

II.C. Discharge and River Stage

Platte River discharge measurements were obtained from existing gaging stations maintained by the USGS and NDNR (Table 1). Discharge was estimated using rating curves maintained by the owning agencies. Periodic measurements of the depth and flow rate by the respective agencies are used to adjust the rating curves as needed.

II.D. Continuous Water Quality Monitoring

Two different manufactures of sondes were used to collect water quality data. The sondes collect the same data but were purchased at different times. The Hydrolab MS-5 data sondes were purchased utilizing a grant from the Nebraska Department of Environmental Quality (NDEQ). The Eureka Manta 2 Sondes are owned by the Program and were purchased for the Kearney Canal water quality monitoring. The existing Hydrolab sondes at Overton and Odessa, installed as part of the Platte River monitoring program, were used for the Kearney Canal water quality monitoring. The Eureka Manta 2 sondes were deployed at four locations including the Platte River Highway 183 Bridge south of Elm Creek, Kearney Canal immediately upstream of the canal's Parshall flume, upstream of the Kearney Hydro in Kearney at the Kearney Country Club, and Elm Creek near its confluence with the Platte River. The data and units of measure collected are listed in Table 5.


Table 5. Continuous Water Quality Parameters

Water Quality Parameter	Unit	Range	Accuracy	Resolution
Hydrolab MS-5				
Temperature	Degrees Celsius	-5 to +50°C	± 0.10 °C	0.01 °C
Turbidity	Nephelometric Turbidity Units	0 to 3,000 NTU	± 1% up to 100 NTU ± 3% up to 100–400 NTU ± 5% from 400–3,000 NTU	0.1 NTU from 0-400 NTU 1 NTU for >400-3,000 NTU
Luminescent Dissolved Oxygen	mg/L	0 to 30 mg/L	± 0.01 mg/L @ ≤ 8 mg/L ± 0.02 mg/L @ > 8 mg/L	0.01 or 0.1 mg/L
pH	Standard Units	0 to 14 units	± 0.2 units	0.01 units
Specific Conductance	mS/cm	0 to 100 mS/cm	± 1% of reading; + 0.001 mS/cm	0.0001 mS/cm
Eureka Manta 2				
Temperature	Degrees Celsius	-5 to +50°C	± 0.10 °C	0.01 °C
Turbidity	Nephelometric Turbidity Units	0 to 3,000 NTU	0-100 < 1% of reading 100-400 < 3% of reading over 400 < 5% of reading	0.1 NTU
Dissolved Oxygen	mg/L	0 to 25 mg/L	1% of reading or 0.02 mg/L, whichever is greater	± 0.01 mg/L
pH	Standard Units	0 to 14 units	± 0.2 units	0.01 units
Specific Conductance	mS/cm	0 to 100 mS/cm	1% of reading ± 1 count	0.1 mS/cm

II.D.1. Continuous Water Quality Sonde Installation

Prior to installation, each sonde was calibrated following the manufacturer's specification using calibration standards, as documented on the field data sheets (Appendix E). The sondes on the Platte River were suspended on the downstream side of bridges at selected monitoring locations. The sondes on the Kearney Canal were suspended on the downstream side of bridges; one off the 19th Street Bridge in Kearney at the entrance to the Kearney Country Club and the second off of an aluminum foot bridge used by NPPD staff upstream of the Parshall flume. An alternative method was used to deploy a sonde on Elm Creek due to the unavailability of a bridge for use in the target location. Access was granted by private landowners to construct a cable system across the creek just south of Interstate 80. Field staff used anchored wood fence post, ¼-inch cable, adjustable turn buckles and pulleys to hang the sonde in the center of the creek; allowing for the capability to pull the cable through the pulleys in order to retrieve the sonde for downloading and maintenance.



The sondes, which include the data logger and battery source, were housed in a section of PVC pipe (casing) for protection from floating debris and tethered to bridge railings or cable using heavy duty chain. The sonde was locked to the end of the chain and inserted into the casing. The cap for the casing had an opening large enough for the chain to pass through. The casing was attached to the chain by drilling a hole near the top of the casing and inserting a bolt through the casing, passing through the chain; eliminating stress to the sonde anchor point created by flowing water. The submerged section of the casing containing the sonde was slotted and/or perforated with circular holes, and the bottom was open to prevent sediment accumulation. A second bolt was placed at the bottom of the casing to prevent the sonde from falling through the casing. A football-sized float was attached to the bottom of the casing to keep the sonde suspended just below the water surface (approximately 6 inches) and minimize sedimentation of the sonde during decreasing flows and channel meandering. Sondes were retrievable for maintenance and data transfer by pulling up the chain to the bridge deck. Flagging tape was placed every 5 feet on the chains that were deployed from Platte River bridges to enhance visibility. The heavy duty chain was attached to the bridge by wrapping the chain around the railing and locking the chain to itself at four of the Platte River monitoring locations (Lexington, Overton, Elm Creek at Highway 183 bridge, and Odessa) and on the Kearney Canal off the 19th Street Bridge. At the Kearney Canal, downstream of the diversion, the sonde was attached by a cable that ran through a support brace on the aluminum bridge to an earth anchor in the bank. The Elm Creek sonde was retrieved through a cable system that allowed field staff to pull the sonde to the stream bank.

Flows on the Platte River ranged from low to none (dry) during the monitoring period. No flow or flow too low for water quality monitoring was present at the Lexington location during the monitoring period and a sonde was not deployed at this location. Very low flow resulted in the temporary removal of the sonde from the Platte River at Odessa from October 2 to October 11. Malfunctioning data sondes resulted in the temporary removal of sondes at the Kearney Canal diversion from October 4 to 12 and Elm Creek at Elm Creek from October 12 and not reinstalled because of no water in Elm Creek. Sondes were deployed continuously for the monitoring period at Overton, Platte River at Elm Creek, and Kearney Canal Hydro.

II.D.2. Continuous Water Quality Sonde Operation and Maintenance

Operation and maintenance was performed weekly which included data transfer and calibration of the sondes. During these visits, hand-held water quality meter measurements, sonde calibration records, and data transfer notes were recorded on the field data sheets.

Calibration, maintenance, and data transfer was completed based upon manufacturer's directions. Data was downloaded from the sonde to a field laptop onsite before the recorded data exceeded the memory capacity or battery life of the sonde. Files were named by location as listed in Table 2, followed by numerical year, month, and day of data transfer (e.g., KCPH25MAY). To ensure file integrity and provide backup, all files were saved to the laptop hard drive and a portable USB jump drive while in the field. Following the transfer process, files were opened and reviewed to ensure successful transfer of all data before creating a new log file in the sonde. The downloaded data were reviewed in the field for missing data, outlier data, and logging errors so



corrections could be made immediately, if needed. A field data sheet was filled out for each monitoring location visit to document activities related to sonde maintenance, calibration, setup, and data transfer.

The processes for maintenance, data transfer, and calibration of the sondes are listed below:

- **Measurement Using Hand-Held Meter** – Prior to retrieval of data from the sondes, the field crew collected and recorded duplicate water quality parameters using hand-held water quality meters (YSI-556). A handheld barometric meter was used to collect site and time specific barometric pressure for calibration purposes.
- **Continuous Water Quality Sonde QA/QC** – Duplicate and known (spiked) parameter readings were taken for QC purposes. Duplicate water quality readings were collected by submerging hand-held meter probes in a 5-gallon bucket next to the sonde probes that were set to display real time readings; these values were recorded. Measurements of known (spiked) calibration standards were taken with the sonde during each maintenance visit to assess drift and/or accuracy of the sonde during the monitoring season. These QC measurements were recorded on the field data sheets.
- **Download Data From Continuous Sonde** – The field crew downloaded the data from the sonde to a laptop computer and a portable USB jump drive.
- **Review Continuous Water Quality Data** – After data transfer, data files were opened and reviewed for general data quality (i.e., proper logging interval, abnormal or missing data, data outliers, and missing parameters). If data recording issues were present, the deficiency was documented, the sonde adjusted/repared, and the corrective action documented.
- **Re-deploy the Sonde** – As a final step, the field crew cleaned and calibrated the sonde following the manufacturer’s specification using calibration standards, and the calibration documented. The documentation included the drift of actual reading from the calibrated reading. Once calibrated, the datalogger was turned on and the sonde was re-deployed.

II.D.3. Hand-Held Water Quality Instrument Operation

As part of Quality Assurance (QA) and Quality Control (QC), a second set of hand-held water quality instruments (capable of reading temperature, dissolved oxygen, pH, specific conductance, and turbidity) were calibrated and maintained to enable the collection of duplicate water quality parameters during each site visit. Manufacturer directions for operation, calibration, and maintenance were followed and documented on the field data sheets. These instruments were calibrated at the beginning of each field day prior to monitoring.

The hand-held meter that was used for calibrating specific conductance was designated for checking the accuracy of the water temperature probe. The hand-held meter was checked for



accuracy to a mercury-in-glass calibration thermometer that is traceable to the National Institute of Standards and Technology (NIST) certification of its accuracy (Service ID Number 31010C; NIST 1988). A hand-held barometer was also used to collect barometric pressure.

II.E. Discrete Water Quality Monitoring

II.E.1. Discrete Water Sample Collection

Representative water samples were collected for analytical analysis of SSC. One grab sample was collected at two locations on the Platte River (Lexington and Highway 183 Bridge at Elm Creek) and at each location on Elm Creek and Kearney Canal in which sondes were deployed. Collection of the water sample occurred during maintenance of each sonde. The following procedures were used to collect representative samples using one of two methods during the discrete sampling events.

If water depth was shallow enough to wade:

- Sampler entered the water and stood downstream and within arm's reach of the data sonde.
- After all disturbed sediments were washed away from the sonde, the sample container was submerged to the depth of the sonde probes, permitted to fill, removed and capped.
- The sample containers were placed in individual zip-seal bags, stored in a cooler with ice, and delivered by field staff to the laboratory.

If water depth was too deep to safely wade:

- A Van Dorn water bottle was lowered into the river/canal from the bridge and permitted to float downstream and adjacent to the sonde for sample collection.
- The water bottle was tripped via a messenger and the sampler retrieved to the bridge deck.
- The water was swirled in the water bottle and then discharged into a sample container.
- The sample containers were placed in individual zip-seal bags, stored in a cooler with ice, and delivered by field staff to the laboratory.

II.E.2. Analytical Method

The analytical method, required containers, volume, preservative, and holding times for the SSC samples are listed in Table 6.



Table 6. Discrete Sampling Handling and Analytical Methods

Analyte	Method	Sample Container	Reporting Limit	Preservation
Suspended Sediment Concentration	ASTM D3977-97	250 mL Plastic	1 mg/L	Cool, 4°C

II.E.3. Sample Labels

Every sample collected and submitted for analysis had a sample label uniquely identifying the sample and listing the parameters to be analyzed. Each label included the following information:

- Submitted by – EA Engineering
- Sample identification code – e.g., KCPH25MAY
 - Samples from the monitoring locations were identified as follows:

Table 7. Discrete Sampling Locations and Identification

Water body	Sonde Location	Location Identification
Platte River	Lexington	LEXPR
Platte River	Highway 183 bridge south of Elm Creek	ELMPR
Elm Creek	Near confluence with Platte River south of I-80	ELMCR
Kearney Canal	Downstream of the diversion	KCDIV
Kearney Canal	Upstream of the Kearney Hydro	KCPH

- Sample date for all samples (military format)
- Sample times for all samples (military format)
- Sample type (e.g. water)
- Samplers' initials

II.E.4. QC Sample Collection and Documentation

A duplicate water sample was collected at one randomly selected site during each discrete water quality sampling event. Duplicate samples were labeled as “DUP” followed by day and month sampled (e.g., DUP25MAY). An arbitrary sample time was placed on the container label and chain-of-custody form delivered to the laboratory so that it did not indicate which location the duplicate was taken. The actual location and sample time were recorded on the chain-of-custody copy received by EA staff after the samples were delivered to the laboratory.

- For wadeable duplicate collections, paired sample bottles were submerged to fill two sample containers simultaneously. For the collections from deep water, the Van Dorn water bottles contained adequate water to fill two sample containers – parent sample and a duplicate.



- The sample containers were placed in individual zip-seal bags, stored in a cooler with ice, and delivered by field staff to the laboratory. Duplicate samples were processed in the same manner as the environmental samples.

II.E.5. Chain-of-Custody

Every suite of samples collected was tracked and documented through a chain-of-custody record supplied by Ward Laboratories, Inc. A chain-of-custody was completed as samples were collected and was submitted with the samples. Each chain-of-custody record included the following:

- Submitted by – EA Engineering
- Sample identification code – e.g., ELMCR25MAY
- Sample date for all samples (military format)
- Sample times for all samples (military format)
- Sample type (e.g. water)
- Required analysis for containers
- Sampler signature for sample collection
- Signature, date, and time relinquished

II.E.6. Field Book

The following information was documented in the field book or on the field data sheets:

- Date of sampling
- Field crew member names
- Location and sampling beginning and ending time
- Samples collected/work performed in field
- The rationale for choosing each composite location during discrete water sampling
- Duplicates or blanks collected with the location and sampling time
- Weather and site conditions
- Any irregularities encountered and lessons learned during the field effort

II.E.7. Sample Control and Handling

Sample control and custody are critical to maintaining sample integrity for analysis and was achieved by tracking samples from time of collection to time of analysis. The following procedures were followed to maintain sample integrity:

- The sample containers were appropriately labeled and filled with a representative composite or grab water samples.
- The containers were placed in a zip-seal bag in an upright position in a cooler containing ice. The field crew kept the cooler out of direct sunlight and secured in the vehicle to



prevent loss of samples/cooler.

- After all samples were collected, the sample containers were cross-checked with the chain-of-custody to ensure required sample information matches.
- Samples were delivered directly to the laboratory

III. DATA SOURCE SUMMARY

The monitoring season for the 2012 Kearney Canal water quality monitoring program was initiated the week of September 13, 2012 and completed the week ending October 26, 2012. Water quality was monitored at six locations, including the existing Platte River baseline water quality sondes at Overton, and Odessa (Figure 1). A water quality sonde was scheduled for deployment at Lexington for the Platte River water quality monitoring, however very low flows prevented the deployment of a sonde at this location in 2012.

III.A. Data Obtained from USGS

The USGS maintains the National Water Information System (NWIS) website that provides access to water data for locations throughout the United States. EA accessed the USGS website on a monthly basis from September through October to download stage/discharge data from a gaging station located on the Platte River for Overton (06768000). Data that was obtained from USGS is considered provisional data and is subject to revision.

III.B. Data Obtained from NDNR

NDNR collects and reports flow data for streams, canal and pump diversions, and storage in reservoirs at locations throughout Nebraska. The data is gathered through Field Offices and the program is coordinated through NDNR's Planning and Assistance Division. EA utilized information from two gaging stations located on the Platte River near Lexington (228400) and Odessa (6770000) and from two gaging stations located on the Kearney Canal one downstream of the diversion (73000) and one downstream of the hydro (75000). Data was collected and provided to EA in 30 minute increments. Data that was obtained from NDNR is considered provisional data and is subject to revision.

III.C. Data Collected by EA

EA continued to maintain previously installed Hydrolab MS5s and installed Eureka Manta 2 sondes, initiating data collection September 13 and 14, 2012. Temperature, pH, dissolved oxygen, specific conductance, and turbidity data were collected at 30-minute intervals. Grab water samples were collected at five monitoring locations 4 times during the monitoring season for suspended sediment analyses.

As part of the data summarization process it was necessary to determine if water quality data collected was representative of river conditions. The field data sheets were reviewed to identify



variables which may have affected data quality. Several conditions were recorded that may have affected the sondes ability to collect representative water quality data. Issues which affected water quality data and were evident in the water quality values logged include:

- The measurement cell on the specific conductance probes was filling with sediments and/or air bubble(s) at the electrodes; decreasing the functionality of the probe resulting in depressed specific conductance readings.
- Aquatic insects of the Order Trichoptera colonized the probes affecting pH, specific conductance, dissolved oxygen, and turbidity.
- Parameter-specific probes on the sondes would malfunction or fail resulting in missing data.
- On two occasions a data sonde experienced intermittent loss of power resulting in periods of no water quality data recorded.

Further discussions on the variables affecting water quality data are presented in Appendix C.

III.D. Data Quality Control Summary

The Quality Control Summary describes the results of the data quality evaluation performed on the water quality parameters collected during the 2012 monitoring season. Data quality for the 2011 water quality monitoring year was evaluated in its respective “Annual Data Summary Report” (PRRIP 2012). Data collected in 2012 included: temperature, specific conductance, pH, turbidity, dissolved oxygen, discharge, and total suspended solids. Overall the quality of the Kearney Canal water quality data collected was found to be of sufficient quality to characterize the water quality during the monitoring period. The quality of the data collected and analyzed was assessed using the elements of precision, accuracy, representativeness, completeness, and comparability. Results of the Data Quality Control Summary are presented in Appendix C.

IV. DATA SUMMARY

Summary statistics were completed following data review to ensure that summarized data was representative of water quality in the central Platte River and the Kearney Canal. The 2012 action-based water quality summary statistics were calculated for the index period of September 13 to October 24. This period is inclusive of the implementation of Platte River Program actions on September 17 and extends until diversions to the Kearney Canal stopped on October 24. Kearney Canal water quality data collected in 2011 was indexed from September 13 through October 24, 2011 for inter-year comparisons. All data were loaded into a Microsoft® Access 2010 database to generate summaries and queries for further analysis. Additional summaries, graphics, and statistical analyses were performed using R statistical software (<http://www.r-project.org/>) or Microsoft® Excel 2010. Summarization included tabular presentation of weekly and monthly observations (number (N), mean, maximum, minimum, and standard deviation) for each parameter. Graphs were generated to present observed temporal and spatial variations. Index period summary statistics for 2011 and 2012 are presented in Appendix A. Raw water quality and flow data from the 2012 monitoring year are presented on a CD referenced in



Appendix F and G. Raw water quality and flow data for the 2011 monitoring year are presented in “Annual Data Summary Report – Kearney Water Quality Monitoring” (PRRIP 2012).

IV.A. 2012 Variations (intra-year)

Variations in the 2012 water quality data (daily means) were evaluated after raw data had been reviewed to ensure that the data was representative of water quality in the central Platte River, Elm Creek, and Kearney Canal. Data was assessed for temporal and spatial variations in context to Platte River Program actions.

IV.A.1. Temporal Variation

Temporal variation of water quality parameters were assessed using line graphs showing all monitoring locations (i.e., X-axis presents time, Y-axis presents parameter value) and are presented in Appendix B, Figures B-1 through B-6. The very low to no flow at Lexington precluded the deployment of the water quality data sondes and no water quality data were collected at that location in 2012.

- **Temperature** – Water temperature during the monitoring season exhibited the same seasonal temporal trend at the six monitoring locations. Water temperatures trended downward from when the monitoring program was initiated (mid-September) with the onset of fall and cooler air temperatures. Kearney Canal and Platte River water temperature displayed no evidence of temporal variation as a result of Program-actions.
- **Specific Conductance** – Specific conductance exhibited no temporal trend at the six monitoring locations during the monitoring season. The daily mean of specific conductance were similar at all locations with the exception of Elm Creek. Specific conductance daily mean at Elm Creek were consistently ~100 mS/cm higher than the other monitoring locations. The higher specific conductance at Elm Creek is a product of the water source and is not the result of Program-actions.
- **pH** – pH at the seven monitoring locations consistently ranged between 7.8 and 9.0 during the index period. Elm Creek pH on average was the lowest and the Kearney Canal Hydro had the highest pH during the index period. Kearney Canal and Platte River water pH displayed no evidence of temporal variation as a result of Program-actions.
- **Turbidity** – Turbidity exhibited no temporal trends at the six monitoring locations; however, daily mean turbidity concentrations varied between the monitoring locations. Turbidity at Elm Creek was consistently higher than the five other monitoring locations. The observed turbidity extremes observed in Elm Creek are a result of Platte River discharge fluctuations (Figure B-6) produced by power generation at Central Nebraska Public Power and Irrigation District (CNPPID) J-2 hydro. During peak power production the resulting high discharges in the Platte River travel upstream into Elm Creek, creating periods of low turbidity in Elm Creek. Likewise, when power production drops, water flows out of Elm Creek into the Platte River, which draws turbid water downstream



creating periods of high turbidity in the creek that are more representative of overall Elm Creek water quality. The operation of the J-2 hydro is discussed in more detail in Section V.B. These events were noted on several occasions by the field crew.

Turbidity at the Kearney Canal hydro was, on average, higher than what was observed at Overton, Platte River at Elm Creek, Kearney Canal Diversion, and Odessa monitoring locations. The Kearney Canal increased in turbidity downstream of the Kearney Canal Diversion, possibly due to several small drains originating from farmed land which drain into the Kearney Canal.

- **Dissolved Oxygen** – The same temporal trend for dissolved oxygen was exhibited at the six monitoring locations during the monitoring season. Daily mean concentrations of dissolved oxygen increased during the index period as water temperatures decreased. That trend follows the inverse relationship between temperature and the solubility of gas in water. Daily mean dissolved oxygen at the Elm Creek monitoring location was more erratic than the other five monitoring locations, which is likely a product of Platte River discharge fluctuations created by J-2 hydro power generation.
- **Discharge** – The Lexington monitoring location exhibited a temporal trend for discharge that was not influenced by J-2 hydro discharge, was not influenced by a precipitation event, and is representative of Platte River discharge. The Overton and Odessa monitoring location discharge exhibit wide fluctuations as a result of J-2 hydro operations. The Kearney Canal diversion and hydro locations exhibit more stable discharges that are controlled by the Platter River diversion structure and the Parshall flume. Kearney Canal and Platte River discharge displayed no evidence of temporal variation as a result of Program-actions.

IV.A.2. Spatial Variation

Spatial variation was assessed using box plots of the water quality parameter values for all monitoring locations (i.e., X-axis presents monitoring location, Y-axis presents parameter value). Box plots present minimum, 25th percentile, median, 75th percentile, and maximum values of the parameter. Box plots for each water quality parameter monitored are presented in Appendix B, Figures B-7 through B-13.

- **Temperature** – No spatial variation was evident in the box plots presenting water temperature at the six monitoring locations. Temperature range (maximum to minimum) observed at the Kearney Canal hydro monitoring location was less than what was observed at the other five locations for the monitoring season.
- **Specific Conductance** – Spatial variation was evident in the specific conductance box plots with the 75th to 25th percentile range and median at Elm Creek higher than that observed at the other five monitoring locations. Specific conductance at Overton, Platte River at Elm Creek, Kearney Canal Diversion and Hydro, and Odessa were similar for



the index period. Kearney Canal and Platte River specific conductance displayed no evidence of spatial variation as a result of Program-actions.

- **pH** – Spatial variation was evident in the pH box plots by monitoring location. The 25th to 75th percentile pH range exhibited at Elm Creek was different and lower than the range observed at the other monitoring locations. The Kearney Canal Hydro had a different and higher 25th to 75th percentile range than the other monitoring locations. The pH ranges observed at Overton, Platte River at Elm Creek, Kearney Canal Diversion and Odessa monitoring locations were similar. Kearney Canal and Platte River pH displayed no evidence of spatial variation as a result of Program-actions.
- **Turbidity** – Spatial variation was evident in the log turbidity box plots (Appendix B, Figure B-11). Turbidity at the Elm Creek monitoring location was higher than the other five monitoring locations. Turbidity at Lexington, Overton, Elm Creek Platte River, Odessa, Kearney Canal Diversion and Hydro was similar. Kearney Canal and Platte River turbidity displayed no evidence of spatial variation as a result of Program-actions.
- **Dissolved Oxygen** – Spatial variation was not evident in the dissolved oxygen box plots. The minimum/maximum dissolved oxygen range at Elm Creek was significantly larger than the ranges at the other monitoring locations, although the 25th to 75th percentile ranges were similar among all six monitoring locations. This high dissolved oxygen range at Elm Creek is a product of J-2 hydro discharge's impact on the creek. Maximum dissolved oxygen was observed at the Elm Creek monitoring location. Kearney Canal and Platte River dissolved oxygen displayed no evidence of spatial variation as a result of Program-actions.
- **Discharge** – Discharge was monitored by NDNR or the USGS at Lexington, Overton, Kearney Canal Diversion, and Odessa monitoring locations during the index period. Discharge was not monitored at Platte River at Elm Creek, Elm Creek, and the Kearney Canal Hydro. Spatial variation is evident in the limited discharge data. The observed range of discharge at the Lexington monitoring location is narrow and indicates that discharge was stable during the monitoring period. The range of discharges at Overton and Odessa are a product of the J-2 hydro power production releases. The Kearney Canal discharge recorded at the flume is narrow as would be accepted for a closed system canal discharge. Kearney Canal and Platte River discharge displayed no evidence of spatial variation as a result of Program-actions.

IV.B. 2011 and 2012 Variations (inter-year)

The 2012 water quality data (daily means) collected during Program-actions on the central Platte River and Kearney Canal were compared to water quality data collected in 2011 (inter-year). Inter-year variations were assessed for temporal and spatial variations due to Program-actions during the index period of September 13 to October 24, 2011 and 2012.



IV.B.1. Inter-year Temporal Variation

Inter-year temporal variation of water quality parameters were assessed using line graphs showing the 2011 data and the Program-action year (2012) data by monitoring locations (i.e., X-axis presents time, Y-axis presents parameter value) and are presented in Appendix B, Figures B-14 through B-19. Deployment of the data sonde at Lexington was not completed in 2012 due to very low to no discharge and no water quality data was collected at this monitoring location.

- **Temperature** – Inter-year water temperature exhibited the same trends at all the monitoring locations. Water temperature decreased from late summer to late fall, as expected. Of note in this series of graphs is the increased range of daily mean water temperature fluctuations evident in 2012 from October 5 to the termination of data collection. This trend is evident at all of the monitoring locations and is not reflective of Program-actions. This fluctuation is more of a product of the very low flows in the Platte River in 2012 (Figure B-19) which represents a smaller volume of water in the river that is more susceptible to daily water temperature extremes.
- **Specific Conductance** – Inter-year specific conductance exhibited similar trends and similar data ranges during the two years at the six monitoring locations. The 2012 specific conductance at Elm Creek was higher than the specific conductance observed in 2011. The 2012 specific conductance variation at the Elm Creek is a product of the drought condition low flows in Elm Creek during the 2012 monitoring period (Photos 7 and 8; Appendix D).
- **pH** – Inter-year pH values exhibited similar trends and similar ranges for the two observation years at the six monitoring locations.
- **Turbidity** – Inter-year 2012 daily mean turbidity concentrations were lower at Overton, Platte River at Elm Creek, Elm Creek, Kearney Canal Diversion, and Odessa monitoring locations than turbidity observed in 2011. Daily mean 2012 turbidity concentration at the Kearney Canal Hydro was similar to turbidity concentrations observed in 2011. The low turbidity concentrations observed in 2012 are a product of very low river flow -- a result of no precipitation events in the Platte River basin due to the drought conditions in 2012.
- **Dissolved Oxygen** – Inter-year dissolved oxygen concentrations exhibited similar ranges for the two observation years at the six monitoring locations. The 2012 dissolved oxygen at Elm Creek displayed concentration fluctuations that were not present in 2011. The fluctuations in the dissolved oxygen at Elm Creek in 2012 are a product of Platte River flows resulting from J-2 hydro production (Figure B-6).
- **Discharge** – Inter-year discharge was not similar for the two observation years at Lexington, Overton and Odessa where the 2012 discharge was less than the 2011 discharge. Discharge at the Kearney Canal diversion was higher in 2011 than what was observed in 2011.



IV.B.2. Inter-year Spatial Variation

Inter-year spatial variation was assessed using boxplots of the water quality parameters' values for all monitoring locations (i.e., X-axis presents monitoring location, Y-axis presents parameter value). Box plots present Platte River, Elm Creek and Kearney Canal water quality data collected in 2011 and 2012 for the 2012 monitoring period of September 13 to October 24. Box plots present weekly minimum, 25th percentile, median, 75th percentile, and maximum values of the parameter. Boxplot figures for each water quality parameter monitored are presented in Appendix B, Figures B-20 through B-25.

- **Temperature** – No spatial variation in water temperature was evident in the boxplots presenting weekly summaries by location at the seven monitoring locations. Temperature ranges (minimum and maximum) observed at the seven locations were essentially the same for 2011 and 2012. Temperature displayed no evidence of inter-year spatial variation as a result of Program-actions in the central Platte River.
- **Specific Conductance** – Spatial variation was evident in the boxplots presenting weekly data by location at the seven monitoring locations. The 2012 specific conductance displayed a wider range of data (minimum to maximum) at all of the monitoring locations compared to what was seen in 2011. The increased weekly specific conductance range observed at the monitoring locations is the result of the very low flows in the Platte River and subsequent influence of the J-2 hydro releases. Specific conductance displayed no evidence of inter-year spatial variation as a result of Program-actions in the central Platte River.
- **pH** – No spatial variation in pH was evident in the boxplots presenting weekly data by location at the seven monitoring locations. pH ranges (minimum and maximum) observed at the six locations were essentially the same for 2011 and the 2012 Program-action monitoring period. pH displayed no evidence of inter-year spatial variation as a result of Program-actions in the central Platte River.
- **Turbidity** – Turbidity variation was evident in the boxplots presenting weekly data by location at the seven monitoring locations. The 2012 weekly turbidity ranges at all of the monitoring locations (minimum to maximum as well as 25th to 75th percentiles) were much wider than those observed in 2011. The larger weekly turbidity ranges observed at the monitoring locations are the result of the very low flows in the Platte River as influenced by J-2 hydro releases. To determine if the observed increase in turbidity ranges observed in 2012 compared to 2011 are a result of Program-actions the data is discussed further and statistically evaluated Section V.
- **Dissolved Oxygen** – No spatial variation was evident in the boxplots presenting weekly data by location at the seven monitoring locations. Dissolved oxygen ranges (minimum to maximum) observed at the six locations were essentially the same. Dissolved oxygen



displayed no evidence of inter-year spatial variation as a result of Program-actions in the central Platte River.

- **Discharge** – Discharge variation was evident in the boxplots presenting weekly data by monitoring location at the five monitoring locations where discharge was monitored. The J-2 hydropower cycling by Central Nebraska Public Power and Irrigation district return is discharged to the Platte River upstream of the Overton monitoring location and its effects are evident at Overton and Odessa. The increased boxplot ranges at Overton and Odessa in 2012 are a reflective the J-2 hydro releases and the low baseflow in the Platte River observed in 2012. Discharge at the Lexington monitoring location (upstream of the J-2 hydro) was demonstrably lower in 2012 than 2011. Discharge at the Kearney Canal diversion and hydro were similar to discharge ranges observed in 2011.

IV.C. Suspended Sediments and Turbidity Correlation

Suspended sediment concentrations determined by laboratory analyses of water samples (grabs) collected adjacent to the sondes and turbidity as measured by the sonde and hand-held meter were paired to determine if the two parameters were correlated. Turbidity recorded by the sonde when the water samples were collected and turbidity as measured by hand-held meter from a portion of the sample aliquot used for laboratory analysis were used for the paired readings. Pearson's r was used to measure the linear correlation between the two parameters (i.e., suspended sediments and turbidity). Correlation is dimensionless and scaled to lie in the range of $-1 \leq r \leq 1$. When $r = 0$ there is no correlation and when the increase or decrease in the variables is synchronous r is positive. If the variables vary in opposite directions, r is negative. A summary of paired statistics (count, minimum, maximum, average, Pearson's r , and R^2) for 2012 index period suspended sediment concentrations and turbidity at Lexington, Platte River at Elm Creek, Elm Creek, Kearney Canal Diversion and Hydro is presented in Table 8.

Table 8. Summary Statistics Suspended Sediments and Turbidity

	Count	Minimum	Maximum	Average	Pearson's r	R ²
Turbidity - LaMotte 2020 Turbidity Meter						
Turbidity, NTU	22	2.45	39.0	10.36	-0.0266	0.0007
Suspended Sediment, ppm	24	7.92	446.92	120.03		
Turbidity – Hydrolab MS5 or Eureka Manta 2						
Turbidity, NTU	18	5.50	148.00	30.24	-0.1052	0.0111
Suspended Sediment, ppm	24	7.92	446.92	120.03		

Suspended sediment and turbidity data were pooled for calculation of Pearson's r because of the small data sets (4 per location) at each monitoring location. Pearson's r for suspended sediment paired with turbidity determined with a LaMotte2020 Meter was -0.0266 and paired with the data sondes was -0.1051. The correlation coefficients for the 2012 data set are less than what was calculated by location in 2011 – Pearson's r ranged from a low of 0.2045 to 0.3935 (Appendix A, Table A-37). This analysis of the 2012 suspended sediment and turbidity data supports the findings obtained in 2011 –that there is no linear association between suspended sediment concentrations and turbidity (Appendix B, Figures B-26 through B-28).



V. STATISTICAL ANALYSIS OF TURBIDITY DATA

Turbidity is quite variable in the Kearney Canal during the period of canal operation in 2012 (Figure B-4). The approach in this statistical portion of the study was to determine how likely it is that Program actions caused some of the higher turbidity observations by: (1) comparing turbidity between the two stations within the Kearney Canal (diversion v hydro), (2) comparing turbidity to discharge, and (3) comparing the turbidity time series to the dates of Program actions.

- A Wilcoxon Sign Rank Test can be used to determine if the mean of a sample set is significantly different from another. This test was used to evaluate if the mean turbidity observed at the Kearney Canal Diversion is significantly different or similar to the mean turbidity observed at the Kearney Canal Hydro.
- A series of linear regression models were fit to the Platte River discharge, turbidity and Program action dates data to evaluate if changes in discharge and/or program actions caused increased turbidity.

V.A. Wilcoxon Sign Rank Test

One overall pattern observed in both 2011 and 2012 is that turbidity appears to be higher at the Kearney Canal Hydro location than the Diversion location (Figure 1, Figure B-4 and B-23). This graphical observation was tested using the Wilcoxon Sign Rank test which is a non-parametric test to compare whether the mean of one sample set is significantly different from another. Test results showed that in both 2011 and 2012, at the 95% confidence level ($p < 0.05$), the turbidity at the Hydro station is on average higher than at the Diversion (Table 9). The statistically significant turbidity increase in the Kearney Canal downstream of the Kearney Canal Diversion is likely due to several small drains originating from irrigated farmland that drain into the Kearney Canal. This turbidity increase cannot be due to Program actions, but instead appears to be a common feature in the canal.

Table 9. One-sided Wilcoxon Sign Rank Test Comparison of Kearney Canal Diversion and Kearney Canal Hydro Daily Turbidity

Year	Estimated Median Turbidity Difference (Hydro - Diversion)	p-value
2011	6.5 NTU	0.019
2012	8.4 NTU	<0.001

V.B. Linear Regression Models

Turbidity is closely related to river discharge, and the river discharge in 2012 along this reach of the Platte River was dominated by a low base flow (due to drought) and periodic discharges from CNPPID J-2 Hydro. Figure B-29 presents the 2012 J-2 discharge returned to the Platte River and Platte River discharge at Overton, NE from September 13 to October 24, 2012. Platte River discharge at Overton in 2012 is a product of the J-2 discharge to the river and the J-2 return is located upstream of the Program-actions completed in 2012 (Figure 1). A series of plots was



developed to examine the relationship between discharge and turbidity in the Kearney Canal and nearby locations. It is clear that the variability in the Overton discharge is dominated by the J-2 Return. The Overton discharge was then compared to the turbidity observed along the Platte River at Elm Creek, the Kearney Canal Diversion, and the Kearney Canal Hydro (Figure B-30 through B-32). The discharge at the diversion in the canal is also shown and is muted, and slightly shifted, version of the Overton discharge. Examination of these figures suggests that the high variability in discharge observed in the river is correlated with the observed turbidity, with a possible lag at the Kearney Canal Hydro station because of the distance traveled.

To statistically evaluate these relationships between turbidity and discharge, regression models were fit to daily turbidity averages from September 13 to October 24 in both 2011 and 2012. Because this is a time series analysis with potential autocorrelation, a generalized least squares regression approach was used that accounted for autocorrelation, and “date” was included as a variable to identify any long-term temporal trends in the observations. Both turbidity and discharge were log scaled. Regression results are presented in Table 10.

Table 10. Regression model fit for daily average turbidity from September 13 to October 24 using the generalized least squares model: $\log(\text{Turbidity}) = \beta_0 + \beta_1 \text{ date} + \beta_2(\log(\text{discharge})) + \varepsilon$ (where errors are autocorrelated with lag of 1)

Location	Years	Date		log(flow)	
		Coefficient (β_1)	Significant Relationship? ^a	Coefficient (β_2)	Significant Relationship? ^a
Lexington	2011	0.011	no	1.1	yes, positive
	2012	--	--	--	--
Overton	2011	-0.034	yes, negative	1.2	no
	2012	0.003	no	0.44	yes, positive
Platte River at Elm Creek ^b	2011	-0.022	yes, negative	0.37	No
	2012	0.003	no	0.49	yes, positive
Kearney Canal Diversion	2011	-0.010	yes, negative	-0.33	yes, negative
	2012	-0.002	no	1.3	yes, positive
Kearney Canal Hydro ^c	2011	-0.004	no	0.03	no
	2012	-0.003	no	1.1	yes, positive
Odessa	2011	-0.005	yes, negative	0.60	yes, positive
	2012	0.004	no	1.8	yes, positive

^aVariable is indicated as significant if generalized least squares fit indicates that the coefficient is different from zero based on the 95% confidence interval.

^bDischarge used for comparison at this location was measured at Overton.

^cDischarge used for comparison at this location was measured at the Kearney Canal Diversion.

The “coefficient” columns report the fitted model parameters, and the columns labeled “significant relationship?” indicates whether the fitted coefficient is significantly different from zero. The results show that during this time period in 2011, turbidity was on average decreasing, but was not in 2012. In addition, in 2012 there is a significant positive relationship between discharge and turbidity at every station. These results support the graphical findings from Figures B-23, B-30, B-31, and B-32 and confirm the strong relationship between discharge and turbidity in the 2012 dataset. The decrease in turbidity observed in 2011 that is not apparent in 2012 could



be due to the lack of natural rain-driven discharge in the Platte River in 2012. It also could be attributed to Program actions, so further analysis was performed using the specific dates of the Program actions.

Figure B-33 and B-34 show the dates that two types of Program actions occurred upstream of the Kearney Canal along with the turbidity at the Kearney Canal Hydro station. A visual inspection of the plots is inconclusive because some turbidity peaks occurred during Program actions, but some did not. For further examination, additional turbidity regression models were fit using both discharge and Program action dates as explanatory variables and is presented in Table 11.

Table 11. Regression model fit for daily average turbidity from September 13 to October 24 using the generalized least squares model: $\log(\text{Turbidity}) = \beta_0 + \beta_1(\log(\text{discharge})) + \beta_2(\text{Dyer Property activity yes/no}) + \beta_3(\text{Cottonwood Property activity yes/no}) + \epsilon$ (where errors are autocorrelated with lag of 1)

Location	Year	log(flow)		Dyer Property Activity		Cottonwood Property Activity	
		Coefficient (β_1)	Significant Relationship? ^a	Coefficient (β_2)	Significant Relationship? ^a	Coefficient (β_3)	Significant Relationship? ^a
Overton	2012	0.45	yes, positive	-0.03	no	-0.02	no
Platte River at Elm Creek ^b	2012	0.37	yes, positive	0.21	yes, positive	0.00	no
Kearney Canal Diversion	2012	1.4	yes, positive	0.11	no	-0.10	no
Kearney Canal Hydro ^c	2012	1.1	yes, positive	0.03	no	-0.06	no
Odessa	2012	1.5	yes, positive	-0.36	no	-0.33	no

^aVariable is indicated as significant if generalized least squares fit indicates that the coefficient is different from zero based on the 95% confidence interval.

^bDischarge used for comparison at this location was measured at Overton.

^cDischarge used for comparison at this location was measured at the Kearney Canal Diversion.

The models presented in Table 11 confirm the significant, positive relationship between discharge and turbidity during this time period at each of the locations considered. In most cases, there was no significant relationship between the dates of Program action dates and turbidity. At one location, Platte River at Elm Creek, the dates of sediment augmentation at the Dyer Property are significantly, positively correlated with observed turbidity. This effect does not appear to extend into the Kearney Canal.

VI. SUMMARY

The Kearney Canal water quality monitoring was performed to monitor the water quality of the Kearney Canal during two major (sediment augmentation at the Dyer property and Cottonwood Ranch) Program actions in 2012. The inclusive water quality monitoring period was from September 13 to October 24, 2012, at the end of which the Kearney Canal was de-watered. Water quality data was collected at Overton, Platte River at Elm Creek, Elm Creek, Kearney



Canal Diversion and Hydro, and Odessa monitoring locations. Because of very low flow conditions at Lexington, no water quality data was collected. Kearney Canal water quality data was summarized and studied to determine if Program-actions altered intra-year water quality (upstream v. downstream) and inter-year water quality (2011 vs. 2012).

The Program completed two major sediment augmentation events upstream of the Kearney Canal diversion in 2012 (Table A-38 and A-39).

- Sediment Augmentation – Dyer Property. Action performed from September 26 through November 30, 2012 upstream of the Overton monitoring location. Augmentation material was produced by establishing a sand pumping operation at an existing sand pit at the Dyer property. The sand pumping operation produced augmentation material that was pumped to an active river channel for disbursement.
- Sediment Augmentation – Cottonwood Ranch. Action performed from September 17 through November 8, 2012 upstream of the Odessa monitoring location. Augmentation material was produced by mechanical placement of existing material located in high sand bar areas within the river channel into active flowing areas within the Platte River channel.

The graphical and statistical evaluation of the Kearney Canal data suggests that the peaks in turbidity in the canal can be attributed to peaks in river discharge (driven by the J-2 Return discharge). The fact that Program Actions and peak river discharge frequently coincided make it difficult to completely distinguish between these forces that could influence turbidity, particularly near the end of the time series (see Figure B-33 and B-34). However, because (1) elevated turbidity occurred even when there were no Program Actions, and (2) turbidity significantly increases downstream of the Kearney Canal diversion (Table 11), it does not appear likely that the Program actions are significantly increasing turbidity in the Kearney Canal.

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APPENDIX A

Summary Statistics



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Acronym List	
°C = degrees Celsius	mS/cm = milliSiemens per centimeter
cfs = cubic feet per second	NA = Not Applicable
ELMCR = Elm Creek, Elm Creek, NE	NTU = Nephelometric Turbidity Units
ELMPR = Platte River, Elm Creek, NE	ODSPR = Platte River, Odessa, NE
KCDIV = Kearney Canal Diversion, Elm Creek, NE	OVRPR = Platte River, Overton, NE
KCPH = Kearney Canal Power House, Kearney, NE	ppm = parts per million
LEXPR = Platte River, Lexington, NE	SSC = Suspended Sediment Concentration
mg/L = milligrams per liter	-- = No data Available



Continuous Water Quality Data Weekly Average

**Table A-1. Temperature, Weekly Average, Platte River, Overton, NE**

Middle Day of Week	Temperature, °C					
	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	17.5	13.4	22.4	17.7	190	2.3
9/20/2012	16.9	12.8	21.8	16.9	334	2.1
9/27/2012	17.2	12.8	24.7	16.7	335	2.8
10/4/2012	12.4	3.3	22.2	11.9	334	4.5
10/11/2012	11.6	5.8	19.5	11.2	334	3.2
10/18/2012	11.4	3.9	19.2	11.8	335	3.7
10/25/2012	12.3	9.2	16.1	12.0	143	1.4

Table A-2. Temperature, Weekly Average, Platte River, Elm Creek, NE

Middle Day of Week	Temperature, °C					
	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	19.0	15.5	23.7	18.7	157	2.0
9/20/2012	17.4	13.7	22.1	17.2	333	1.8
9/27/2012	17.7	13.5	23.4	17.0	333	2.8
10/4/2012	13.1	4.8	22.5	12.6	333	4.2
10/11/2012	12.0	6.3	19.5	11.2	333	2.9
10/18/2012	11.6	4.2	18.8	11.8	336	3.7
10/25/2012	12.2	9.5	15.8	11.9	144	1.3



Table A-3. Temperature, Weekly Average, Elm Creek at Elm Creek, NE

Temperature, °C						
Middle Day of Week	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	20.3	17.3	23.6	20.3	122	1.3
9/20/2012	17.4	14.4	20.9	17.4	329	1.5
9/27/2012	17.2	13.5	22.5	16.7	327	2.1
10/4/2012	13.7	5.8	19.2	13.8	324	3.5
10/11/2012	12.3	9.8	16.1	12.4	113	1.7
10/18/2012	--	--	--	--	--	--
10/25/2012	--	--	--	--	--	--

Table A-4. Temperature, Weekly Average, Kearney Canal Diversion, NE

Temperature, °C						
Middle Day of Week	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	19.4	14.5	24.1	19.3	125	2.7
9/20/2012	17.4	13.2	22.3	17.1	334	2.4
9/27/2012	17.0	13.4	23.5	16.3	196	2.7
10/4/2012	11.6	11.0	13.0	11.2	8	0.7
10/11/2012	13.0	8.4	19.1	12.3	119	3.3
10/18/2012	11.8	4.3	18.5	12.1	336	3.7
10/25/2012	12.2	10.8	13.8	12.1	77	0.8

**Table A-5. Temperature, Weekly Average, Kearney Canal Hydro, NE**

Temperature, °C						
Middle Day of Week	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	18.6	15.9	20.6	18.8	161	1.3
9/20/2012	17.3	15.2	19.3	17.3	334	1.0
9/27/2012	17.5	15.1	19.3	17.7	333	1.0
10/4/2012	13.2	6.8	19.5	14.1	333	3.7
10/11/2012	11.0	6.8	15.5	10.9	333	1.9
10/18/2012	11.5	6.5	15.9	12.6	334	2.9
10/25/2012	12.4	11.4	13.6	12.4	129	0.6

Table A-6. Temperature, Weekly Average, Platte River Odessa, NE

Temperature, °C						
Middle Day of Week	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	19.4	14.5	24.1	19.3	125	2.7
9/20/2012	17.4	13.2	22.3	17.1	334	2.4
9/27/2012	17.0	13.4	23.5	16.3	196	2.7
10/4/2012	11.6	11.0	13.0	11.2	8	0.7
10/11/2012	13.0	8.4	19.1	12.3	119	3.3
10/18/2012	11.8	4.3	18.5	12.1	336	3.7
10/25/2012	12.2	10.8	13.8	12.1	77	0.8



Table A-7. Specific Conductance, Weekly Average, Platte River Overton, NE

Specific Conductance, mS/cm						
Middle Day of Week	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	0.82	0.74	1.20	0.83	190	0.07
9/20/2012	0.81	0.71	0.93	0.82	265	0.05
9/27/2012	0.80	0.72	1.06	0.81	205	0.04
10/4/2012	0.82	0.74	1.09	0.82	167	0.04
10/11/2012	0.78	0.73	0.82	0.78	35	0.03
10/18/2012	0.83	0.77	1.27	0.82	208	0.04
10/25/2012	0.79	0.70	0.87	0.85	143	0.07

Table A-8. Specific Conductance, Weekly Average, Platte River at Elm Creek, NE

Specific Conductance, mS/cm						
Middle Day of Week	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	0.84	0.76	1.02	0.83	157	0.05
9/20/2012	0.81	0.75	0.94	0.81	333	0.03
9/27/2012	0.82	0.75	0.96	0.83	333	0.03
10/4/2012	0.85	0.76	1.04	0.86	333	0.03
10/11/2012	0.83	0.74	1.12	0.84	333	0.05
10/18/2012	0.87	0.75	1.12	0.88	336	0.05
10/25/2012	0.89	0.89	0.91	0.89	144	0.01

**Table A-9. Specific Conductance, Weekly Average, Elm Creek at Elm Creek, NE**

Specific Conductance, mS/cm						
Middle Day of Week	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	0.91	0.82	1.02	0.90	121	0.05
9/20/2012	0.87	0.80	0.99	0.87	328	0.04
9/27/2012	0.88	0.80	0.97	0.87	327	0.04
10/4/2012	0.94	0.85	1.01	0.95	324	0.04
10/11/2012	0.92	0.81	1.03	0.92	113	0.07
10/18/2012	--	--	--	--	--	--
10/25/2012	--	--	--	--	--	--

Table A-10. Specific Conductance, Weekly Average, Kearney Canal Diversion, NE

Specific Conductance, mS/cm						
Middle Day of Week	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	0.84	0.77	0.94	0.83	125	0.05
9/20/2012	0.81	0.74	0.89	0.80	313	0.04
9/27/2012	0.83	0.75	0.87	0.85	196	0.04
10/4/2012	0.85	0.85	0.85	0.85	8	0.00
10/11/2012	0.84	0.77	0.87	0.84	113	0.03
10/18/2012	0.87	0.76	1.07	0.87	336	0.04
10/25/2012	0.87	0.87	0.90	0.87	77	0.01

**Table A-11. Specific Conductance, Weekly Average, Kearney Canal Hydro, NE**

Specific Conductance, mS/cm						
Middle Day of Week	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	0.85	0.76	0.92	0.85	151	0.04
9/20/2012	0.81	0.75	0.89	0.81	333	0.03
9/27/2012	0.82	0.76	0.87	0.82	333	0.03
10/4/2012	0.85	0.78	0.96	0.85	333	0.03
10/11/2012	0.82	0.75	0.89	0.83	327	0.05
10/18/2012	0.88	0.77	0.94	0.88	328	0.04
10/25/2012	0.90	0.90	0.91	0.90	129	0.00

Table A-12. Specific Conductance, Weekly Average, Platte River Odessa, NE

Specific Conductance, mS/cm						
Middle Day of Week	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	0.83	0.76	0.93	0.84	146	0.04
9/20/2012	0.79	0.76	0.86	0.79	159	0.03
9/27/2012	0.82	0.73	0.87	0.83	92	0.04
10/4/2012	--	--	--	--	--	--
10/11/2012	--	--	--	--	--	--
10/18/2012	0.88	0.80	0.90	0.88	206	0.01
10/25/2012	0.89	0.88	0.91	0.88	144	0.01



Table A-13. pH, Weekly Average, Platte River Overton, NE

pH						
Middle Day of Week	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	8.3	8.0	8.6	8.2	190	0.2
9/20/2012	8.3	8.0	8.8	8.2	334	0.2
9/27/2012	8.2	7.8	8.6	8.3	335	0.2
10/4/2012	8.3	8.2	8.6	8.3	334	0.1
10/11/2012	8.4	8.1	8.6	8.4	334	0.1
10/18/2012	8.4	8.2	8.6	8.4	335	0.1
10/25/2012	8.3	8.2	8.4	8.3	143	0.0

Table A-14. pH, Weekly Average, Platte River at Elm Creek, NE

pH						
Middle Day of Week	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	8.4	8.2	8.5	8.4	157	0.1
9/20/2012	8.3	8.1	8.5	8.3	333	0.1
9/27/2012	8.3	8.1	8.5	8.3	333	0.1
10/4/2012	8.2	8.1	8.5	8.2	333	0.1
10/11/2012	8.2	7.9	8.9	8.1	333	0.1
10/18/2012	8.1	7.9	8.3	8.1	336	0.1
10/25/2012	8.0	7.9	8.1	8.0	144	0.1



Table A-15. pH, Weekly Average, Elm Creek at Elm Creek, NE

pH						
Middle Day of Week	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	8.0	7.7	8.3	8.0	122	0.1
9/20/2012	8.0	7.7	8.3	8.0	328	0.1
9/27/2012	8.1	7.8	8.6	8.0	327	0.2
10/4/2012	8.0	7.7	8.5	8.0	324	0.2
10/11/2012	8.0	7.9	8.3	8.0	113	0.1
10/18/2012	--	--	--	--	--	--
10/25/2012	--	--	--	--	--	--

Table A-16. pH, Weekly Average, Kearney Canal Diversion, NE

pH						
Middle Day of Week	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	8.2	8.1	8.3	8.2	125	0.0
9/20/2012	8.2	8.0	8.4	8.2	334	0.1
9/27/2012	8.2	8.0	8.3	8.2	196	0.1
10/4/2012	8.1	8.0	8.1	8.1	8	0.0
10/11/2012	8.3	8.3	8.4	8.3	119	0.0
10/18/2012	8.3	8.2	8.4	8.3	336	0.0
10/25/2012	8.3	8.2	8.4	8.3	77	0.0



Table A-17. pH, Weekly Average, Kearney Canal Hydro, NE

pH						
Middle Day of Week	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	8.7	8.5	8.8	8.7	161	0.1
9/20/2012	8.6	8.4	8.7	8.6	334	0.1
9/27/2012	8.4	8.2	8.6	8.4	333	0.1
10/4/2012	8.5	8.3	8.9	8.4	333	0.2
10/11/2012	8.5	8.4	9.2	8.5	333	0.2
10/18/2012	8.7	8.5	9.2	8.6	334	0.2
10/25/2012	8.5	8.4	8.6	8.6	129	0.1

Table A-18. pH, Weekly Average, Platte River Odessa, NE

pH						
Middle Day of Week	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	8.4	8.2	8.6	8.4	191	0.1
9/20/2012	8.4	8.2	8.7	8.4	334	0.1
9/27/2012	8.3	8.1	8.7	8.3	335	0.1
10/4/2012	8.3	8.1	8.5	8.3	79	0.1
10/11/2012	8.4	8.2	8.6	8.4	160	0.1
10/18/2012	8.3	7.9	8.6	8.4	334	0.1
10/25/2012	8.3	7.6	8.4	8.3	144	0.2



Table A-19. Turbidity, Weekly Average, Platte River Overton, NE

Turbidity, NTU						
Middle Day of Week	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	12.7	0.3	60.3	3.4	190	13.9
9/20/2012	12.1	0.3	52.9	4.4	333	12.9
9/27/2012	9.5	1.8	53.2	3.9	334	10.6
10/4/2012	8.3	2.2	64.9	6.2	331	6.4
10/11/2012	18.9	6.1	52.1	17.8	331	8.2
10/18/2012	13.7	4.7	56.8	11.7	334	7.4
10/25/2012	6.0	1.7	15.2	6.0	143	1.7

Table A-20. Turbidity, Weekly Average, Platte River at Elm Creek, NE

Turbidity, NTU						
Middle Day of Week	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	21.2	5.7	72.5	16.7	157	13.5
9/20/2012	18.3	3.7	67.3	13.8	330	11.1
9/27/2012	10.2	2.5	54.8	5.9	332	9.3
10/4/2012	7.5	2.0	82.8	4.4	332	9.5
10/11/2012	17.4	2.6	84.9	11.1	331	14.2
10/18/2012	28.5	3.7	196.5	17.2	332	35.0
10/25/2012	7.0	4.3	11.2	6.8	144	1.4



Table A-21. Turbidity, Weekly Average, Elm Creek at Elm Creek, NE

Turbidity, NTU						
Middle Day of Week	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	37.9	6.6	83.5	28.4	121	21.9
9/20/2012	74.5	14.3	222.8	62.5	326	43.5
9/27/2012	63.2	9.7	180.4	51.5	318	41.1
10/4/2012	61.1	7.1	155.8	55.3	314	29.0
10/11/2012	51.9	1.3	164.3	44.9	111	35.6
10/18/2012	--	--	--	--	--	--
10/25/2012	--	--	--	--	--	--

Table A-22. Turbidity, Weekly Average, Kearney Canal Diversion, NE

Turbidity, NTU						
Middle Day of Week	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	23.7	9.9	41.5	20.9	125	9.8
9/20/2012	25.7	5.8	85.8	21.5	325	13.6
9/27/2012	18.9	6.2	48.4	14.7	195	11.5
10/4/2012	8.4	6.0	12.3	7.9	6	2.1
10/11/2012	8.3	4.2	28.6	7.2	115	4.5
10/18/2012	29.1	2.1	190.9	17.8	336	33.2
10/25/2012	6.9	4.8	9.9	6.7	77	1.4

**Table A-23. Turbidity, Weekly Average, Kearney Canal Hydro, NE**

Turbidity, NTU						
Middle Day of Week	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	26.4	10.3	54.1	25.1	161	10.3
9/20/2012	45.2	14.7	157.6	40.3	329	19.8
9/27/2012	27.2	8.9	57.4	26.1	332	11.9
10/4/2012	17.8	7.9	50.8	14.6	332	8.8
10/11/2012	33.1	6.6	154.0	22.9	325	28.1
10/18/2012	28.3	6.3	165.5	19.7	326	26.7
10/25/2012	9.5	4.4	20.4	9.1	129	3.4

Table A-24. Turbidity, Weekly Average, Platte River Odessa, NE

Turbidity, NTU						
Middle Day of Week	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	18.7	0.3	103.1	8.0	191	21.6
9/20/2012	22.2	0.3	100.5	12.0	333	22.9
9/27/2012	11.3	0.3	114.7	1.7	335	19.1
10/4/2012	9.6	0.3	58.1	0.3	79	16.4
10/11/2012	10.0	0.3	64.2	3.0	158	15.9
10/18/2012	9.5	0.3	87.4	1.5	221	16.6
10/25/2012	68.8	1.8	334.6	42.7	67	64.7

**Table A-25. Dissolved Oxygen, Weekly Average, Platte River Overton, NE**

Dissolved Oxygen, mg/L						
Middle Day of Week	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	8.8	7.8	10.3	8.6	190	0.6
9/20/2012	8.6	7.3	10.0	8.5	334	0.6
9/27/2012	8.8	8.0	10.2	8.8	335	0.5
10/4/2012	10.1	8.3	12.5	10.1	334	1.0
10/11/2012	10.4	8.7	11.6	10.4	334	0.6
10/18/2012	10.1	8.6	11.8	10.0	335	0.7
10/25/2012	9.8	9.2	10.6	9.7	143	0.4

Table A-26. Dissolved Oxygen, Weekly Average, Platte River at Elm Creek, NE

Dissolved Oxygen, mg/L						
Middle Day of Week	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	9.0	7.9	10.6	8.9	157	0.5
9/20/2012	9.0	7.8	10.5	8.9	332	0.5
9/27/2012	9.4	8.1	12.0	9.2	333	0.8
10/4/2012	9.9	8.1	11.8	10.0	332	0.8
10/11/2012	10.1	8.5	11.3	10.1	332	0.6
10/18/2012	10.0	8.7	11.8	9.9	336	0.8
10/25/2012	9.8	9.2	10.4	9.7	144	0.3



Table A-27. Dissolved Oxygen, Weekly Average, Elm Creek at Elm Creek, NE

Middle Day of Week	Dissolved Oxygen, mg/L					
	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	7.0	5.2	8.9	7.1	121	0.8
9/20/2012	7.9	4.8	11.9	8.0	328	1.2
9/27/2012	9.1	5.5	16.6	8.6	327	2.2
10/4/2012	9.7	6.6	15.2	9.4	322	1.9
10/11/2012	10.9	8.6	15.6	9.9	111	2.2
10/18/2012	--	--	--	--	--	--
10/25/2012	--	--	--	--	--	--

Table A-28. Dissolved Oxygen, Weekly Average, Kearney Canal Diversion, NE

Middle Day of Week	Dissolved Oxygen, mg/L					
	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	8.7	7.7	10.0	8.5	125	0.6
9/20/2012	8.7	7.7	10.1	8.6	333	0.5
9/27/2012	8.8	7.7	10.0	8.7	195	0.6
10/4/2012	9.8	9.4	10.2	9.9	8	0.4
10/11/2012	10.0	8.6	11.2	10.2	119	0.7
10/18/2012	10.2	8.8	12.5	10.2	336	0.9
10/25/2012	9.9	9.0	11.9	9.6	77	0.7



Table A-29. Dissolved Oxygen, Weekly Average, Kearney Canal Hydro, NE

Dissolved Oxygen, mg/L						
Middle Day of Week	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	9.2	7.6	11.0	9.2	161	0.9
9/20/2012	9.0	7.5	10.3	9.1	332	0.8
9/27/2012	9.2	7.8	10.6	9.2	332	0.8
10/4/2012	10.1	7.7	12.0	10.1	332	1.0
10/11/2012	10.5	8.4	11.8	10.6	331	0.7
10/18/2012	10.3	8.2	11.9	10.4	332	0.9
10/25/2012	9.6	8.6	10.4	9.7	129	0.5

Table A-30. Dissolved Oxygen, Weekly Average, Platte River Odessa, NE

Dissolved Oxygen, mg/L						
Middle Day of Week	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	8.3	7.2	9.7	8.4	191	0.6
9/20/2012	8.6	7.3	10.1	8.6	334	0.6
9/27/2012	8.5	7.2	10.1	8.5	335	0.7
10/4/2012	8.8	7.8	9.7	8.8	79	0.4
10/11/2012	9.7	7.9	11.3	9.8	160	0.9
10/18/2012	9.6	7.9	11.6	9.5	334	0.9
10/25/2012	9.7	8.9	10.4	9.7	144	0.4

**Table A-31. Discharge, Weekly Average, Platte River Lexington, NE**

Discharge, cfs						
Middle Day of Week	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	51	46	57	51	192	4
9/20/2012	63	56	70	63	336	4
9/27/2012	78	70	82	79	336	3
10/4/2012	90	83	99	89	336	4
10/11/2012	111	97	134	106	336	10
10/18/2012	113	107	119	114	336	3
10/25/2012	114	110	120	114	144	2

Table A-32. Discharge, Weekly Average, Platte River Overton, NE

Discharge, cfs						
Middle Day of Week	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	645	75	1810	163	192	700
9/20/2012	568	108	1830	172	336	617
9/27/2012	387	126	1620	172	336	457
10/4/2012	245	119	1640	142	251	318
10/11/2012	685	122	1780	269	264	634
10/18/2012	343	134	1720	167	245	425
10/25/2012	159	150	167	159	126	4

**Table A-33. Discharge, Weekly Average, Kearney Canal Diversion, NE**

Middle Day of Week	Discharge, cfs					
	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	153	115	217	147	192	34
9/20/2012	247	142	289	257	336	37
9/27/2012	209	137	282	211	336	42
10/4/2012	166	120	232	155	336	35
10/11/2012	205	128	238	215	336	34
10/18/2012	194	162	243	189	336	22
10/25/2012	78	0	162	71	144	79

Table A-34. Discharge, Weekly Average, Kearney Hydro, NE

Middle Day of Week	Discharge, cfs					
	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	130	108	174	124	192	21
9/20/2012	207	130	390	211	336	39
9/27/2012	190	129	381	184	336	41
10/4/2012	142	106	184	141	336	25
10/11/2012	160	106	191	172	336	27
10/18/2012	153	131	184	150	336	14
10/25/2012	88	1	143	127	144	52

**Table A-35. Discharge, Weekly Average, Platte River Odessa, NE**

Discharge, cfs						
Middle Day of Week	Weekly					
	Mean	Min	Max	Median	N	STD
9/13/2012	279	95	1123	117	192	283
9/20/2012	381	83	1248	243	336	312
9/27/2012	223	94	634	184	336	130
10/4/2012	255	134	871	220	336	143
10/11/2012	495	195	1400	342	336	357
10/18/2012	232	115	623	180	336	122
10/25/2012	99	93	114	97	144	5



Discrete Water Quality Data



Table A-36. Discrete Water Quality Data, Suspended Sediment Concentration, (Platte River, Elm Creek, Kearney Canal), NE

Date	LEXPR SSC, ppm	ELMPR SSC, ppm	ELMCR SSC, ppm	KCDIV SSC, ppm	KCPH SSC, ppm
September 20, 2012	49.11	46.09	71.06	76.56	76.41
September 27, 2012	7.94	83.12	38.77	54.59	20.98
October 4, 2012	7.92	15.90	42.78	100.66	99.50
October 12, 2012	446.92	198.39	220.28	231.34	395.08

Table A-37. 2011 Summary Statistics Suspended Sediments and Turbidity

	Count	Minimum	Maximum	Average	Pearson's r	R ²
Platte River near Lexington, NE						
Turbidity, NTU	21	11.20	75.20	35.95	0.3594	0.1292
Suspended Sediment, ppm	21	9.48	381.86	79.81		
Platte River near Elm Creek, NE						
Turbidity, NTU	23	16.20	76.20	35.77	0.3935	0.1548
Suspended Sediment, ppm	23	0.00	360.63	60.86		
Elm Creek						
Turbidity, NTU	23	78.70	398.40	209.27	0.2384	0.0568
Suspended Sediment, ppm	23	12.86	674.42	146.73		
Kearney Canal Diversion						
Turbidity, NTU	23	19.10	97.40	54.06	0.2045	0.0418
Suspended Sediment, ppm	23	0.00	532.23	68.68		
Kearney Canal Hydro						
Turbidity, NTU	23	16.90	231.50	86.23	0.3292	0.1083
Suspended Sediment, ppm	21	1.52	464.15	86.63		



Table A-38. Pilot Scale Sediment Augmentation Management Action, Augmentation Days, Dyer Property

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
September																										X	X	X			
October	X	X	X	X					X	X	X				X	X	X	X	X						X	X					
November					X	X	X							X	X	X		X	X	X						X	X	X	X	X	

Table A-39. Pilot Scale Sediment Augmentation Management Action, Augmentation Days, Cottonwood Ranch

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
September																	X	X	X	X	X	X		X	X	X	X	X	X		
October		X	X	X	X	X		X	X			X	X		X	X	X	X	X							X	X				
November					X	X	X	X																							



APPENDIX B

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Acronym List	
°C = degrees Celsius	LEXPR = Platte River, Lexington, NE
cfs = cubic feet per second	mg/L = milligrams per liter
ELMCR = Elm Creek, Elm Creek, NE	mS/cm = milliSiemens per centimeter
ELMPR = Platte River, Elm Creek, NE	NTU = Nephelometric Turbidity Units
KCDIV = Kearney Canal Diversion, Elm Creek, NE	ODSPR = Platte River, Odessa, NE
KCPH = Kearney Canal Power House, Kearney, NE	OVRPR = Platte River, Overton, NE



Intra- Year Temporal Variations



Figure B-1. Temporal Variation, Temperature, Daily Mean, (Platte River, Elm Creek, Kearney Canal, NE)

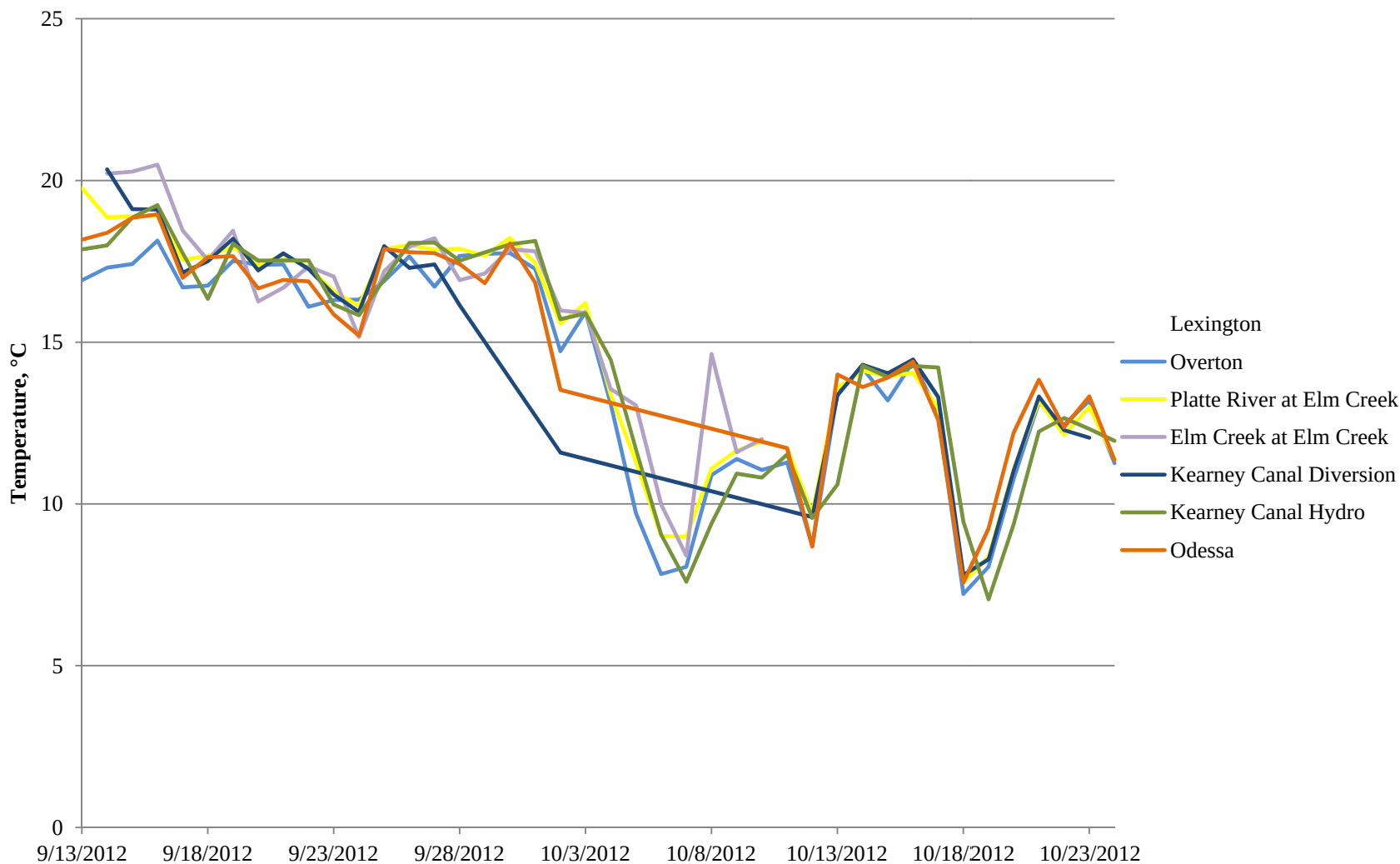




Figure B-2. Temporal Variation, Specific Conductance, Daily Mean, (Platte River, Elm Creek, Kearney Canal, NE)

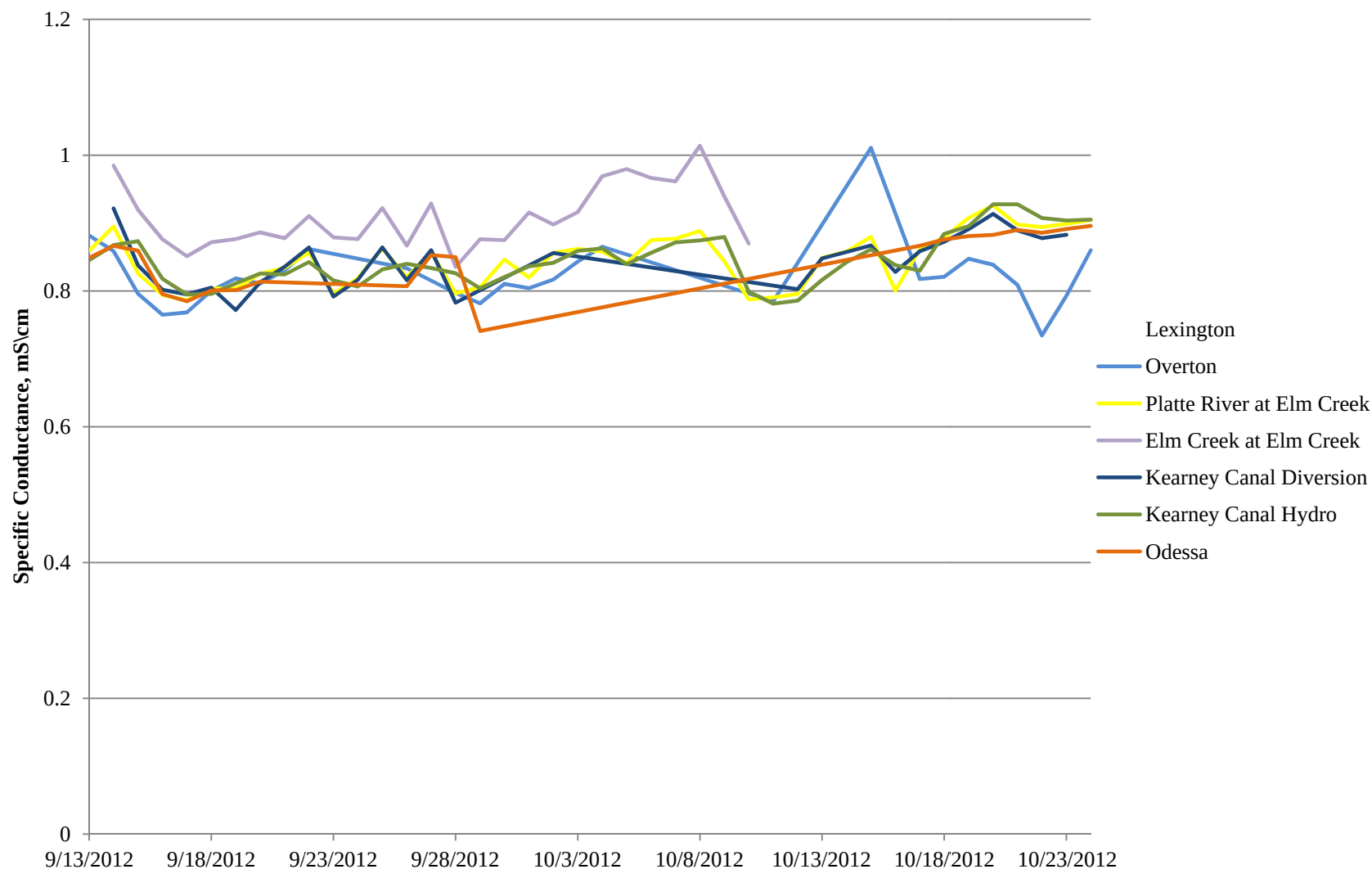




Figure B-3. Temporal Variation, pH, Daily Mean, (Platte River, Elm Creek, Kearney Canal, NE)

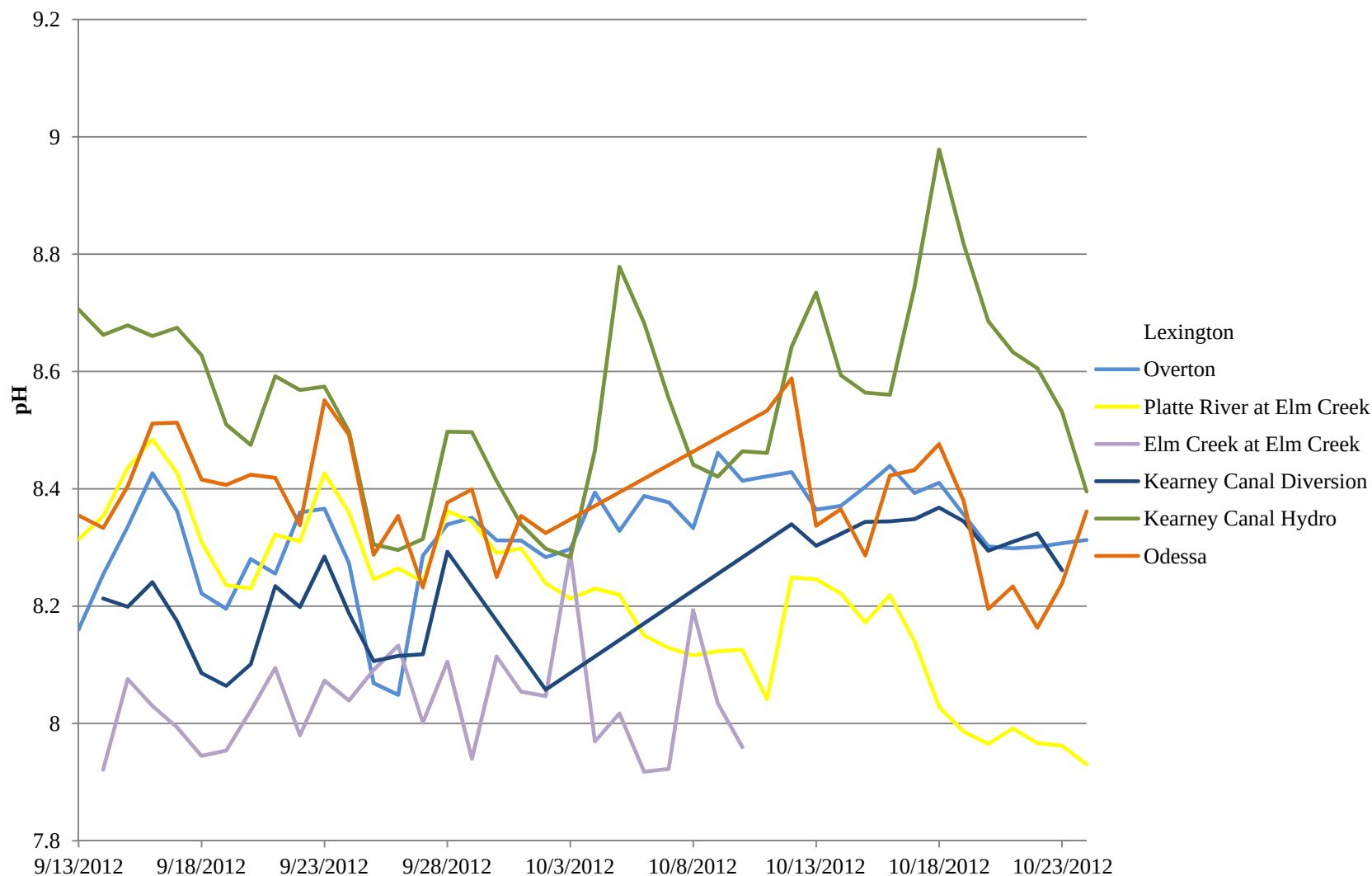




Figure B-4. Temporal Variation, Turbidity, Daily Mean, (Platte River, Elm Creek, Kearney Canal, NE)

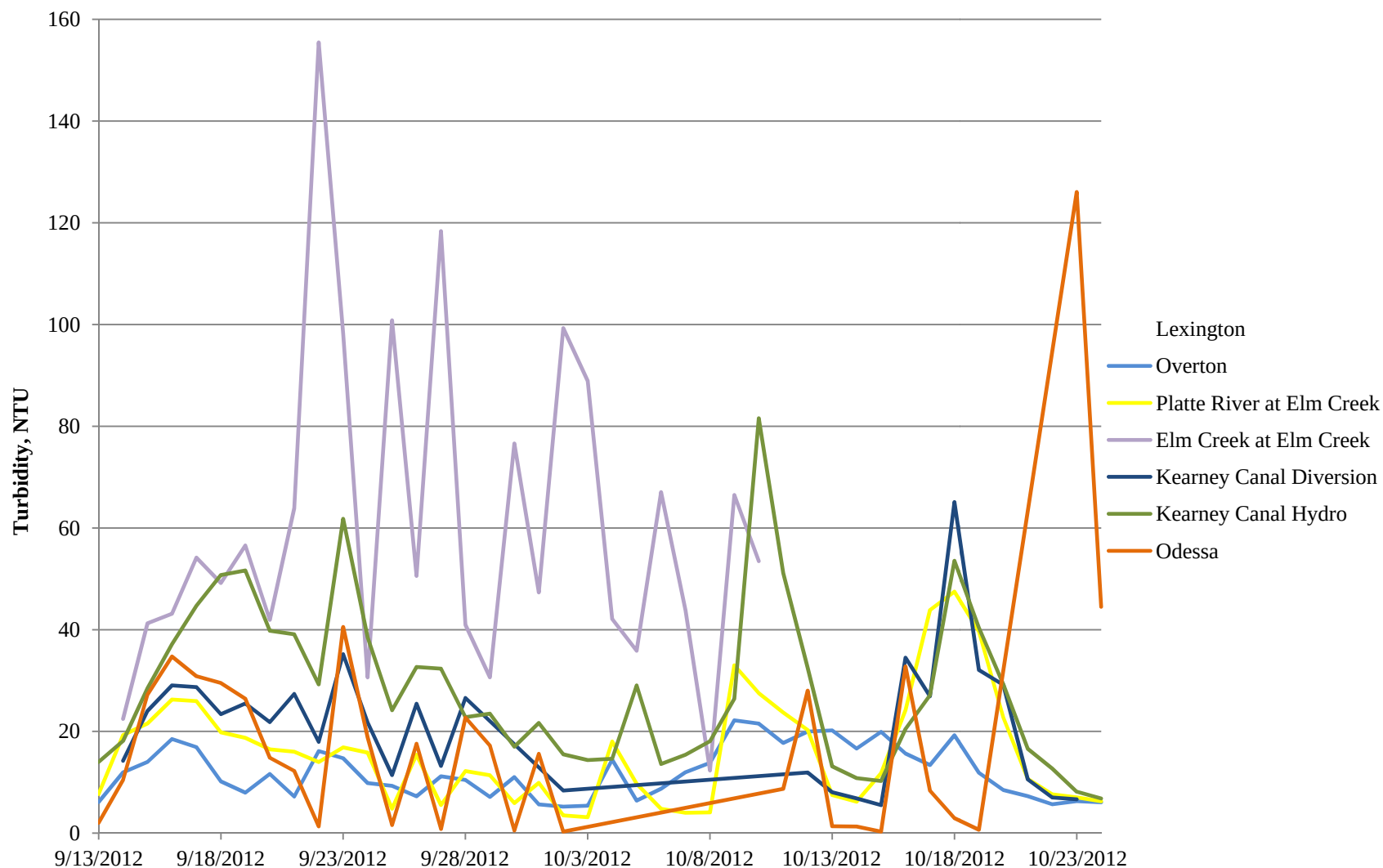




Figure B-5. Temporal Variation, Dissolved Oxygen, Daily Mean, (Platte River, Elm Creek, Kearney Canal, NE)

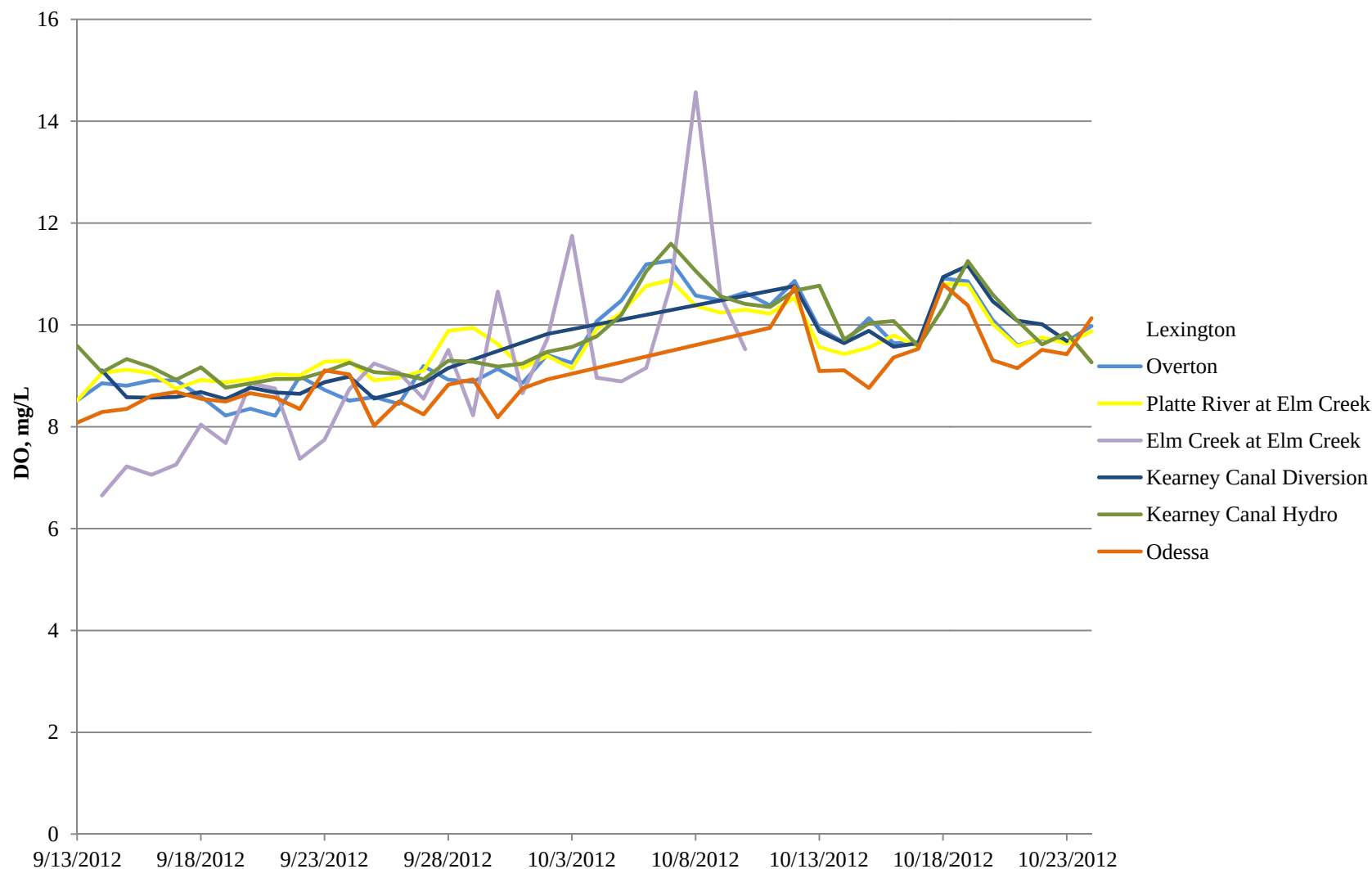
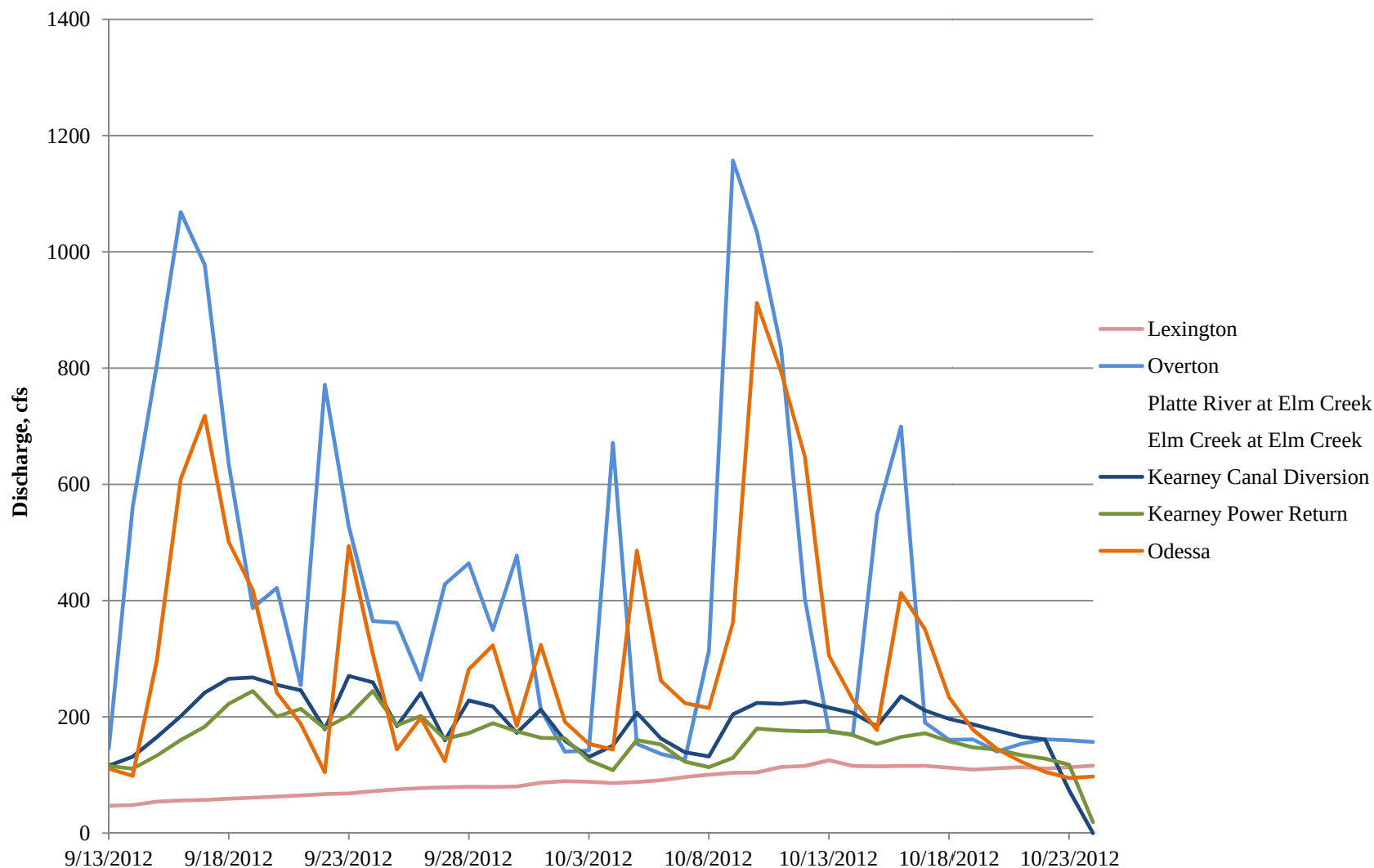




Figure B-6. Temporal Variation, Discharge, Daily Mean, (Platte River, Elm Creek, Kearney Canal, NE)





Intra-Year Spatial Variation



Figure B-7. Spatial Variation, Temperature, Interquartile Ranges, (Platte River, Elm Creek, Kearney Canal, NE)

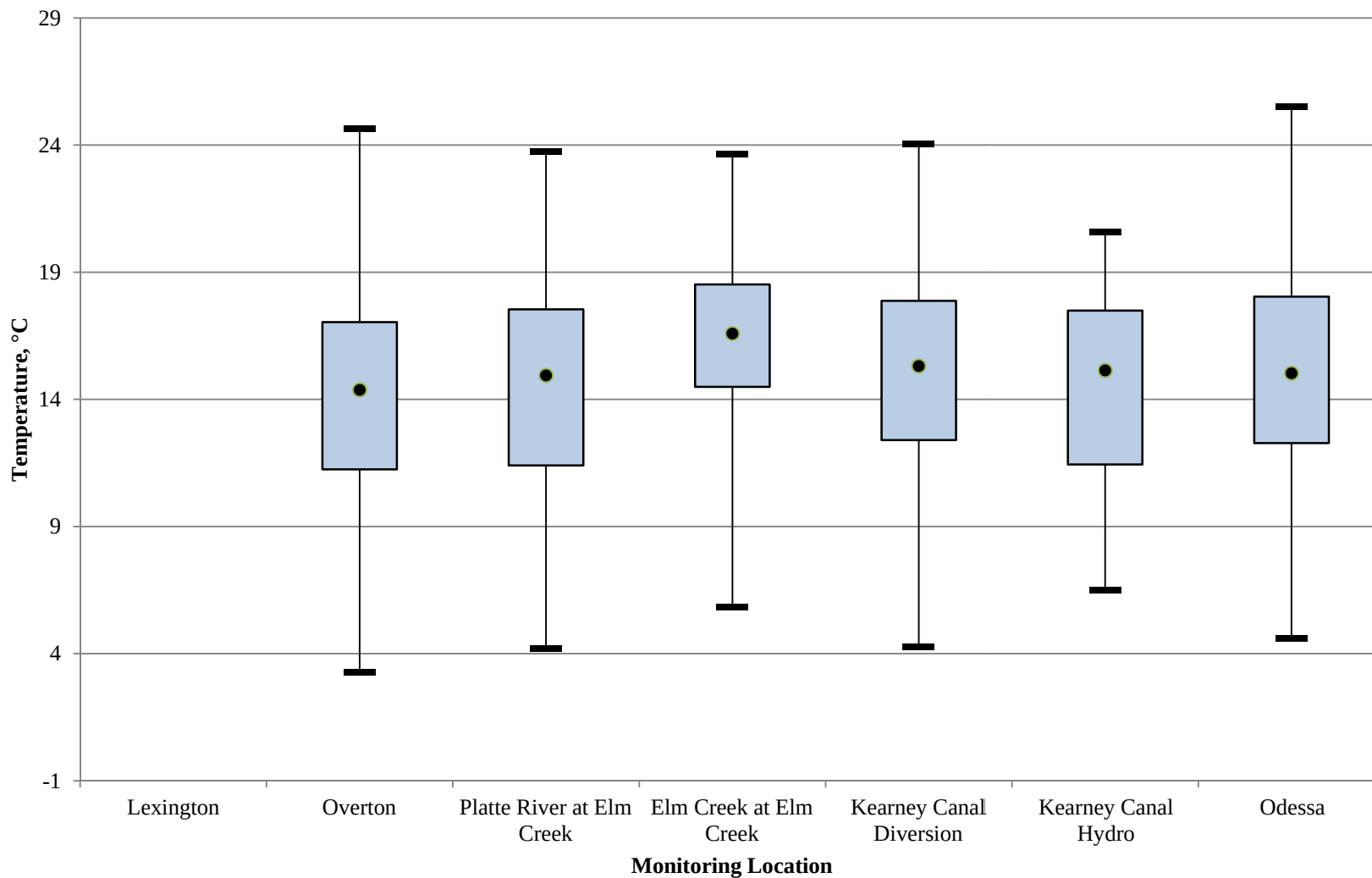




Figure B-8. Spatial Variation, Specific Conductance, Interquartile Ranges, (Platte River, Elm Creek, Kearney Canal, NE)

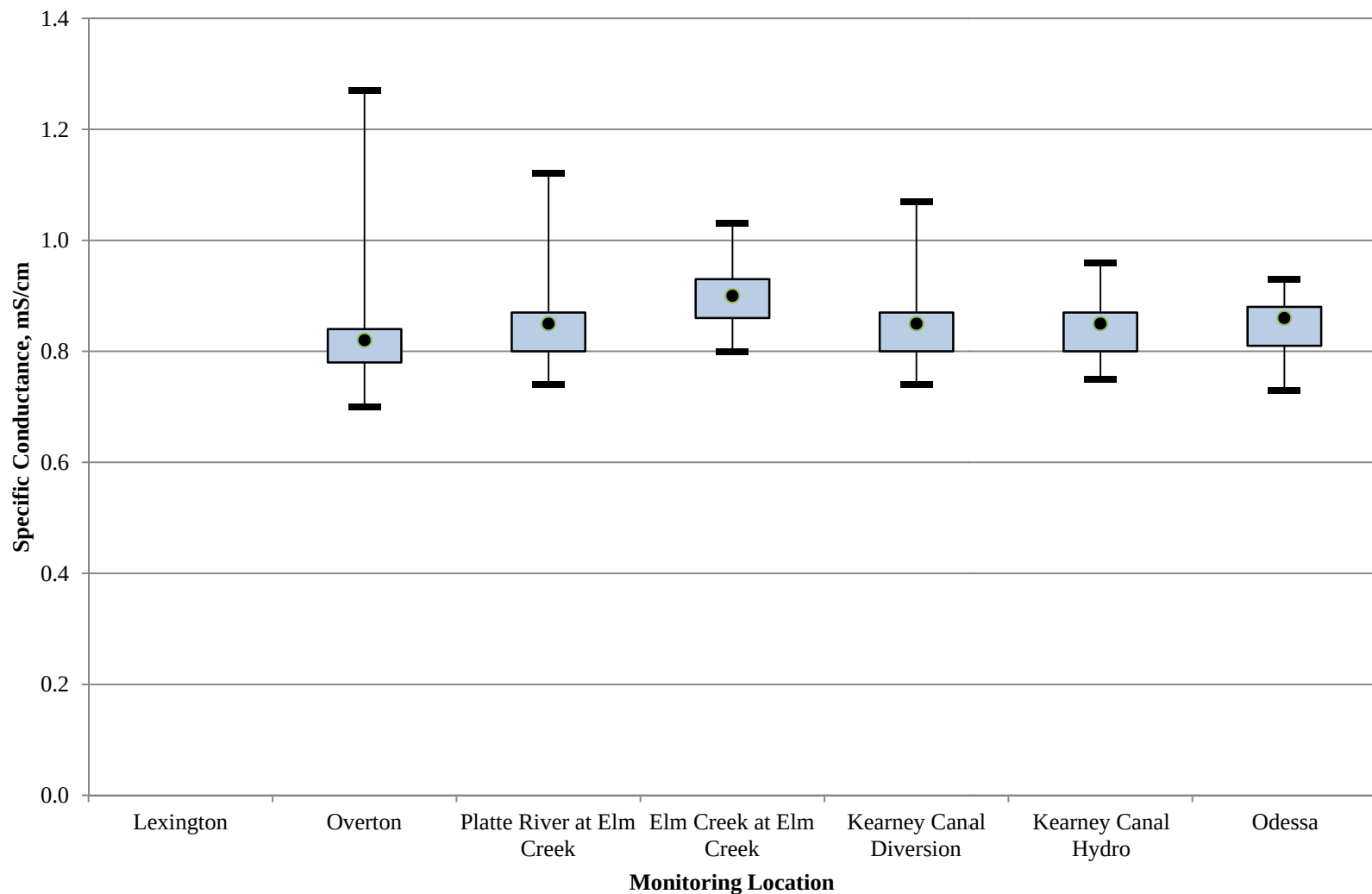




Figure B-9. Spatial Variation, pH, Interquartile Ranges, (Platte River, Elm Creek, Kearney Canal, NE)

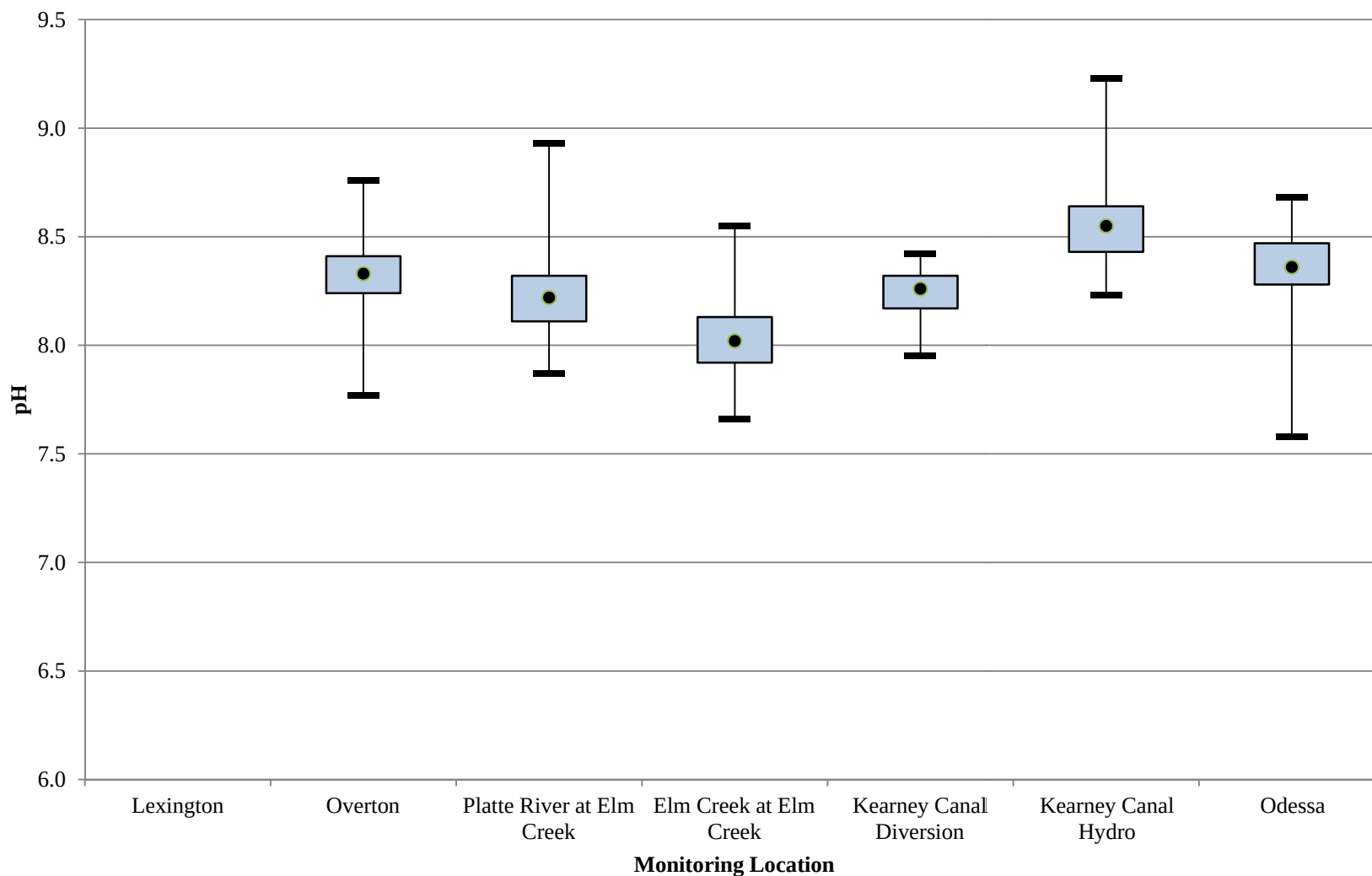




Figure B-10. Spatial Variation, Turbidity, Interquartile Ranges, (Platte River, Elm Creek, Kearney Canal, NE)

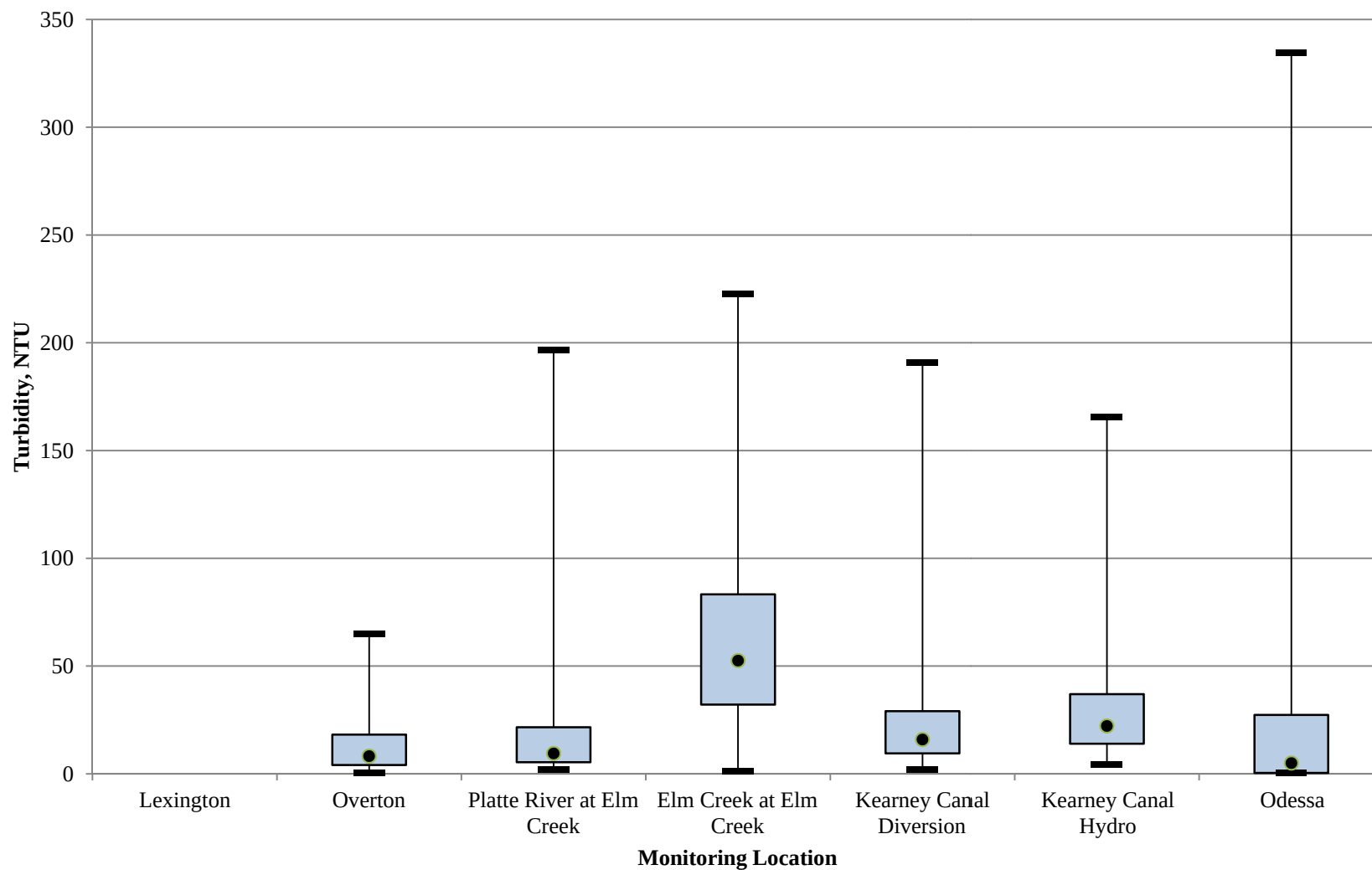




Figure B-11. Spatial Variation, Log Turbidity, Interquartile Ranges, (Platte River, Elm Creek, Kearney Canal, NE)

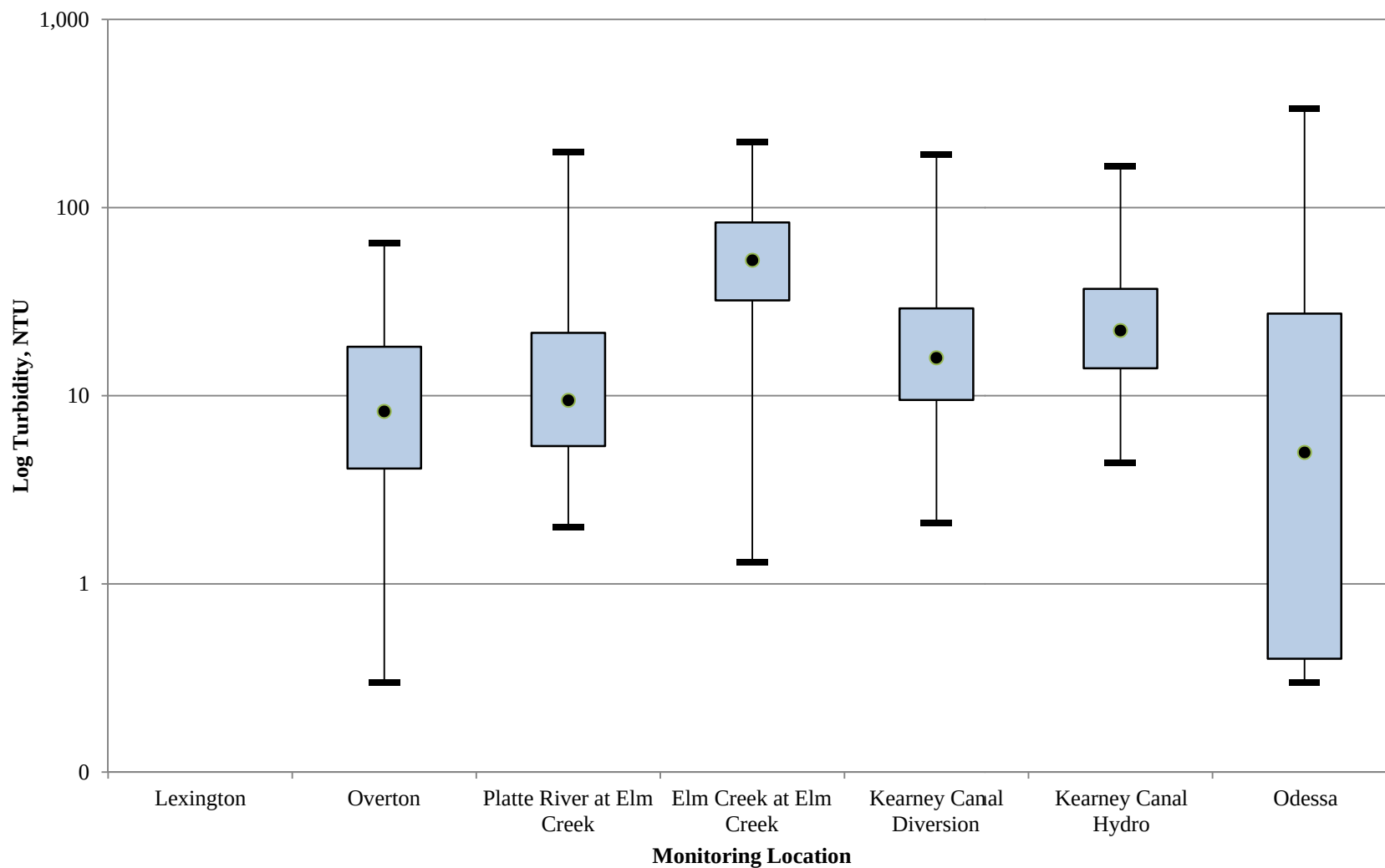




Figure B-12. Spatial Variation, Dissolved Oxygen, Interquartile Ranges, (Platte River, Elm Creek, Kearney Canal, NE)

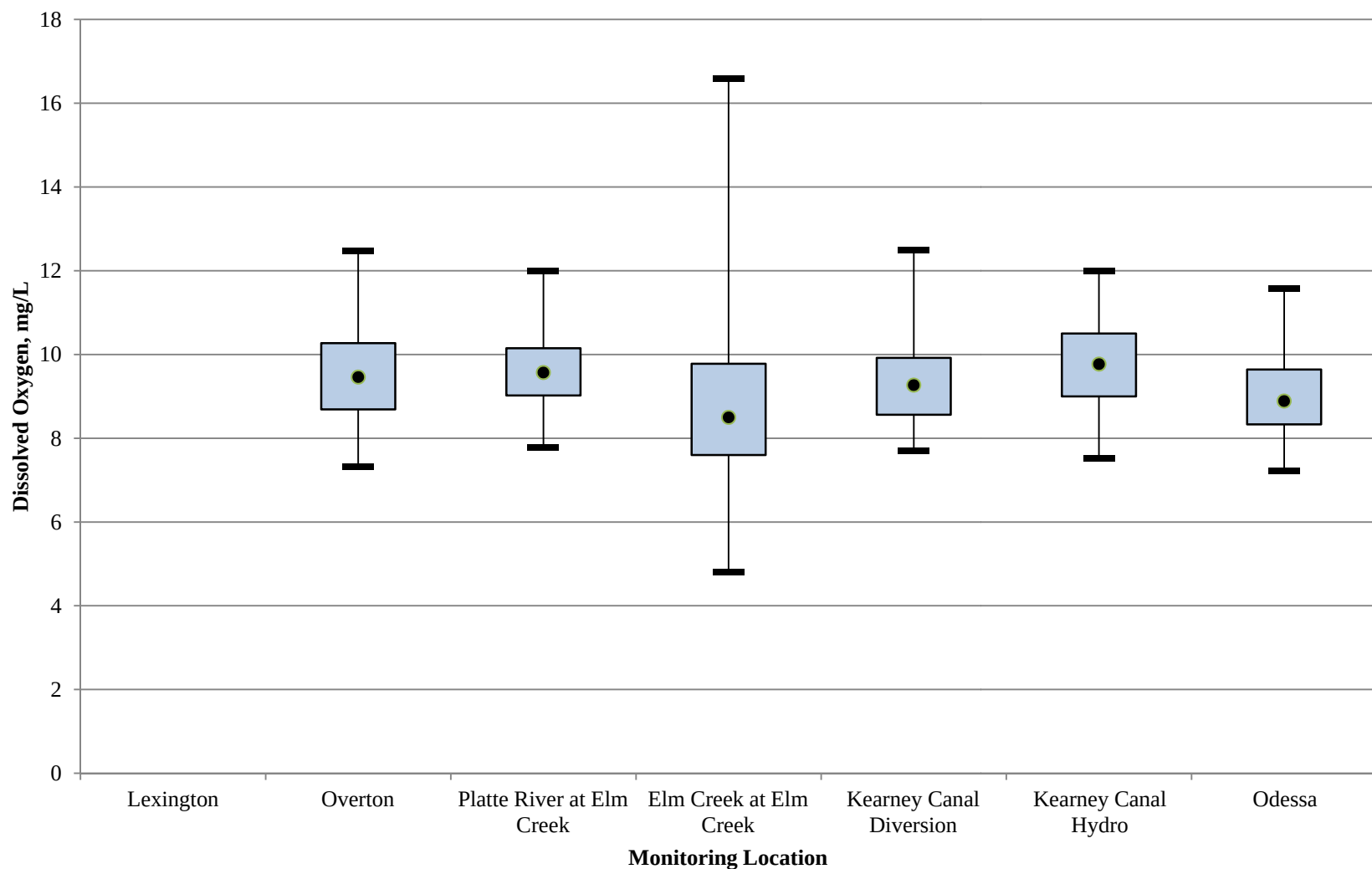
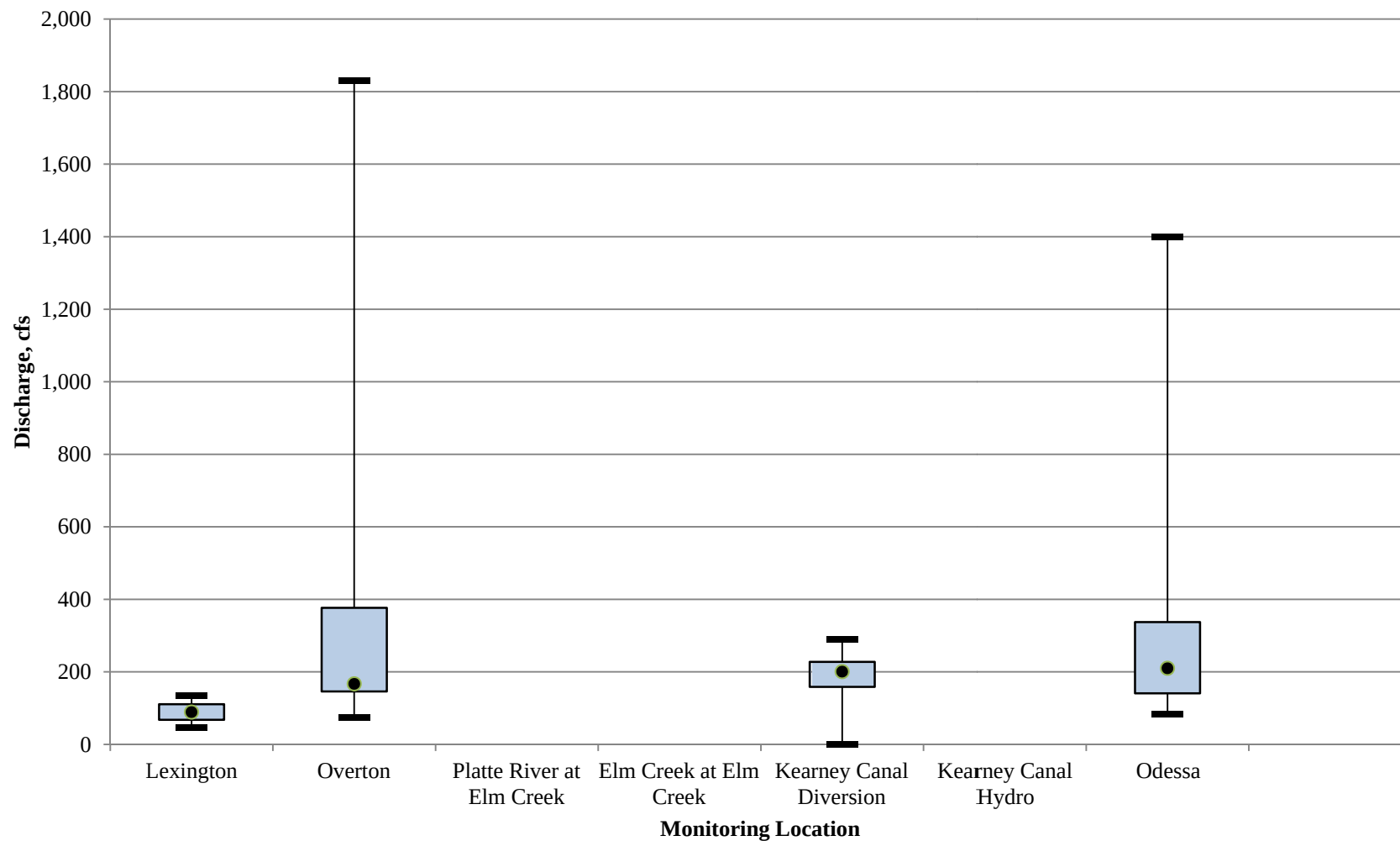




Figure B-13. Spatial Variation, Discharge, Interquartile Ranges, (Platte River, Elm Creek, Kearney Canal, NE)





Inter-Year Temporal Variation



Figure B-14. Temporal Variation, Temperature, Daily Mean, (Platte River, Elm Creek, Kearney Canal, NE)

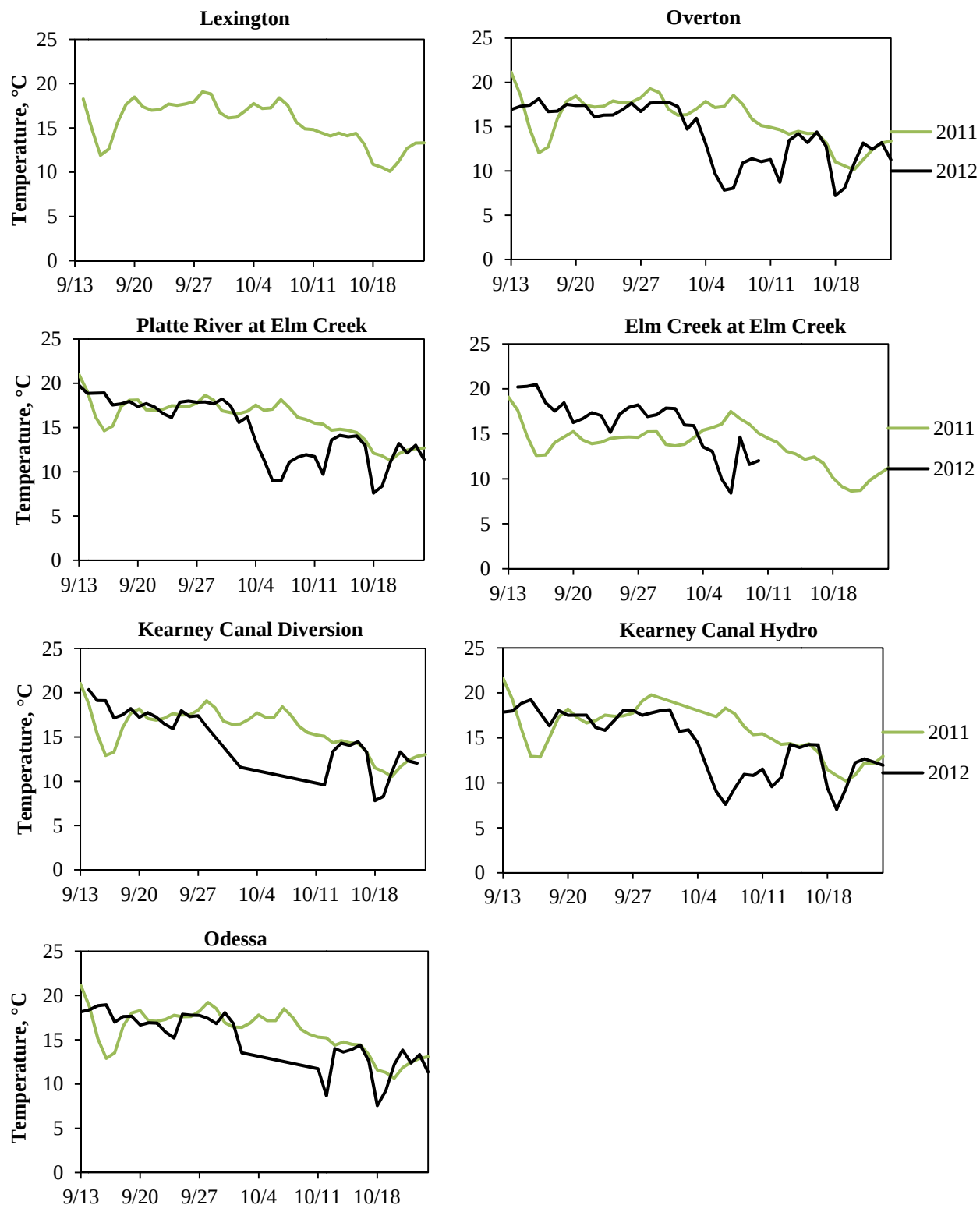




Figure B-15. Temporal Variation, Specific Conductance, Daily Mean, (Platte River, Elm Creek, Kearney Canal, NE)

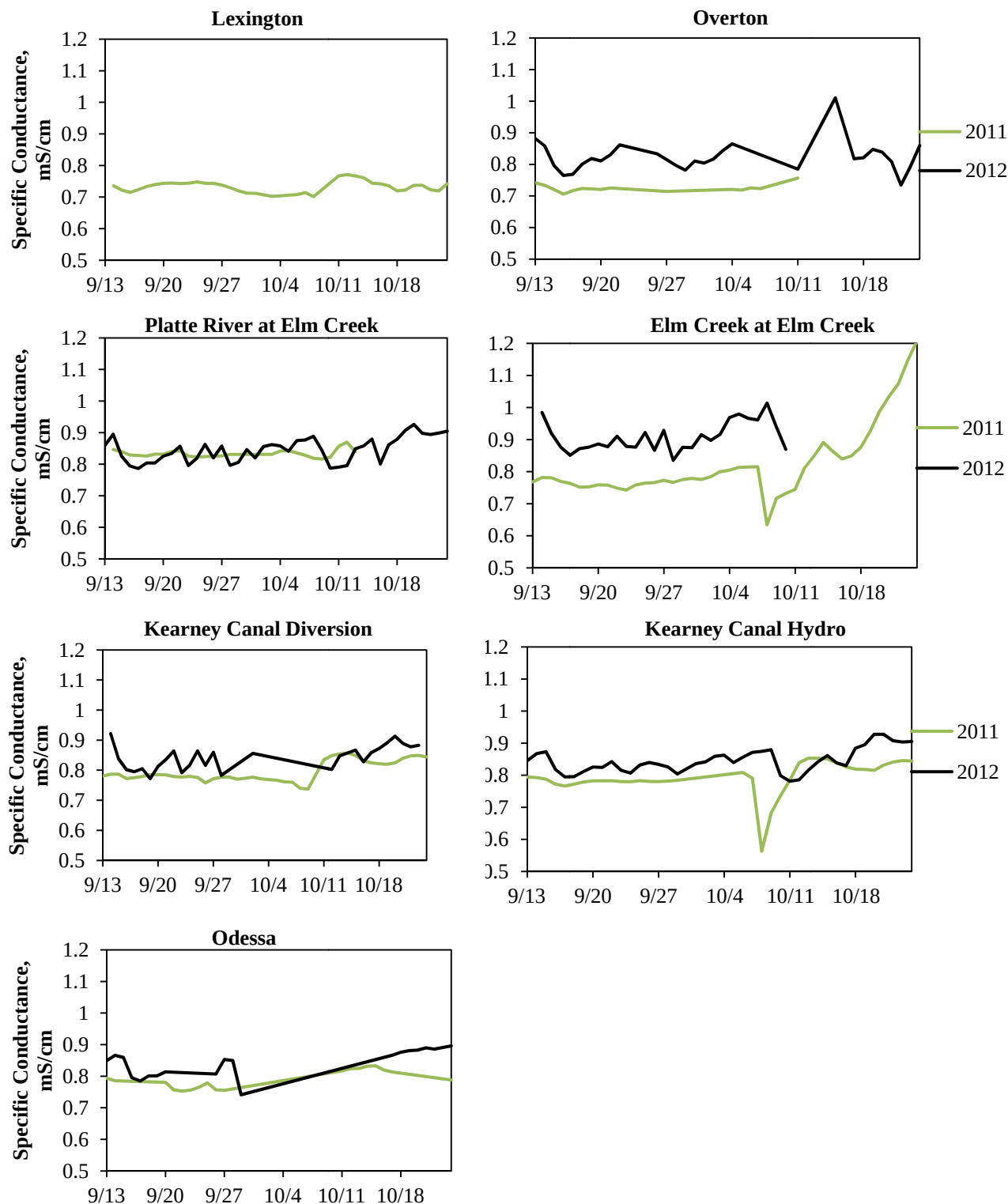




Figure B-16. Temporal Variation, pH, Daily Mean, (Platte River, Elm Creek, Kearney Canal, NE)

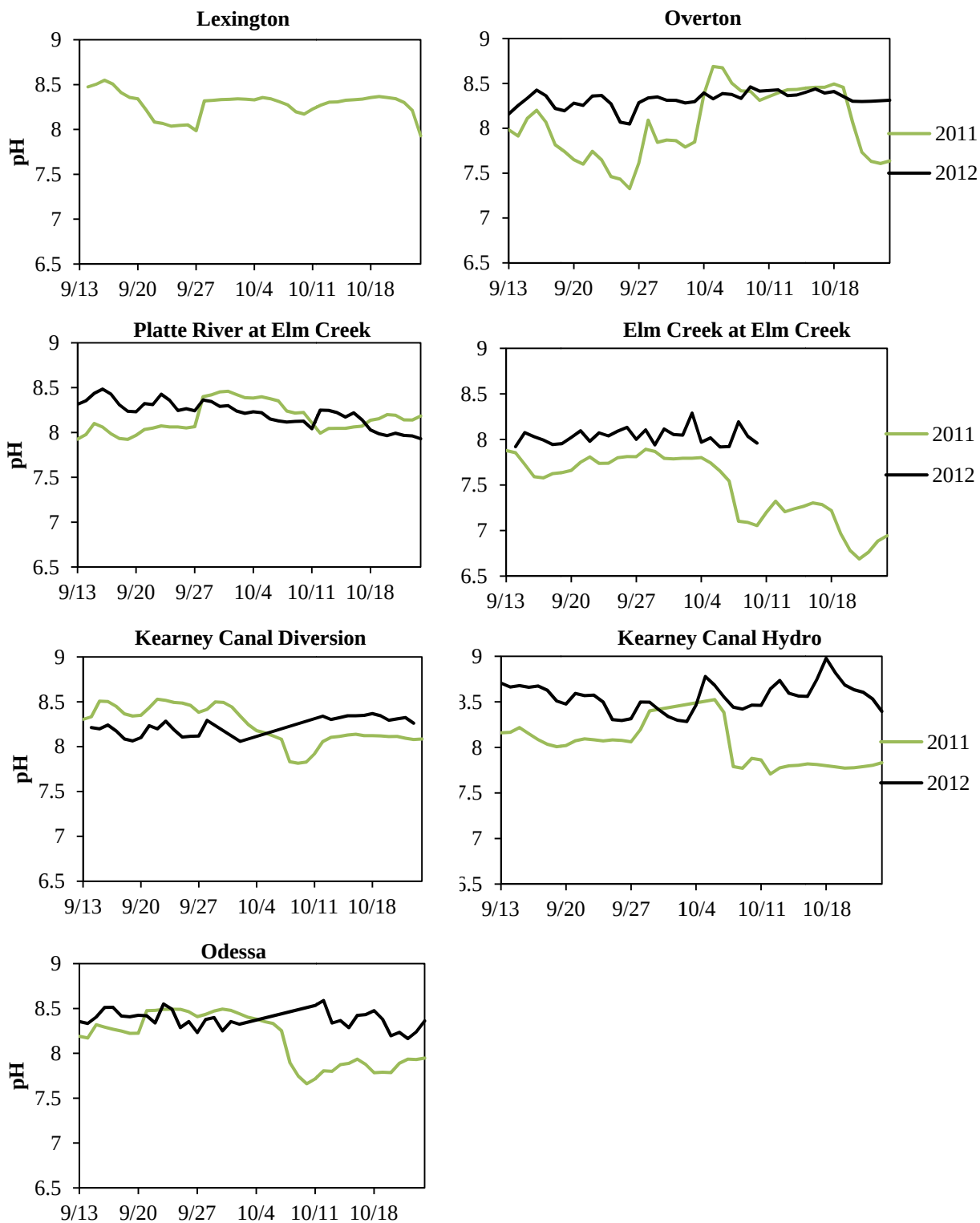




Figure B-17. Temporal Variation, Turbidity, Daily Mean, (Platte River, Elm Creek, Kearney Canal, NE)

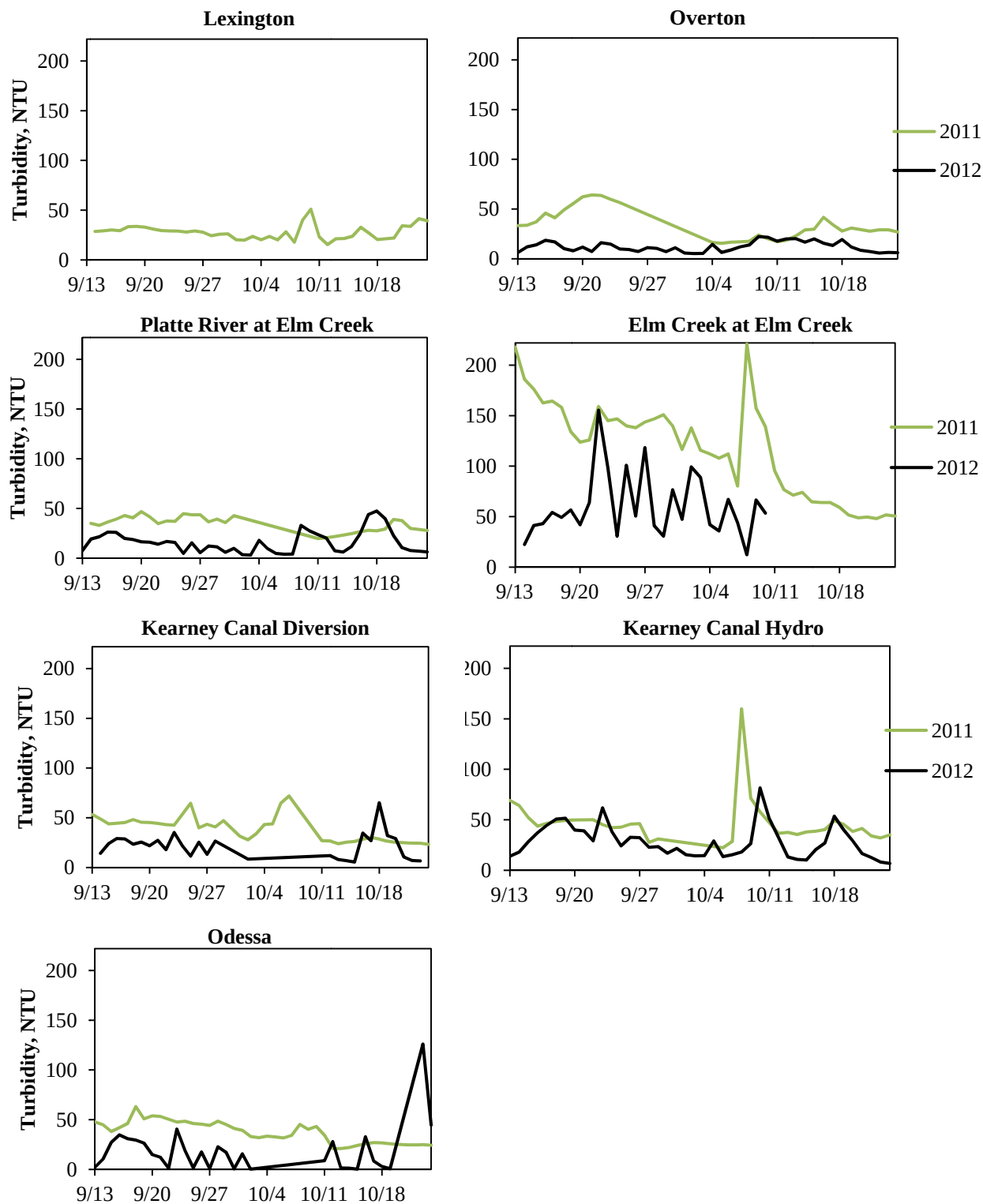




Figure B-18. Temporal Variation, Dissolved Oxygen, Daily Mean, (Platte River, Elm Creek, Kearney Canal, NE)

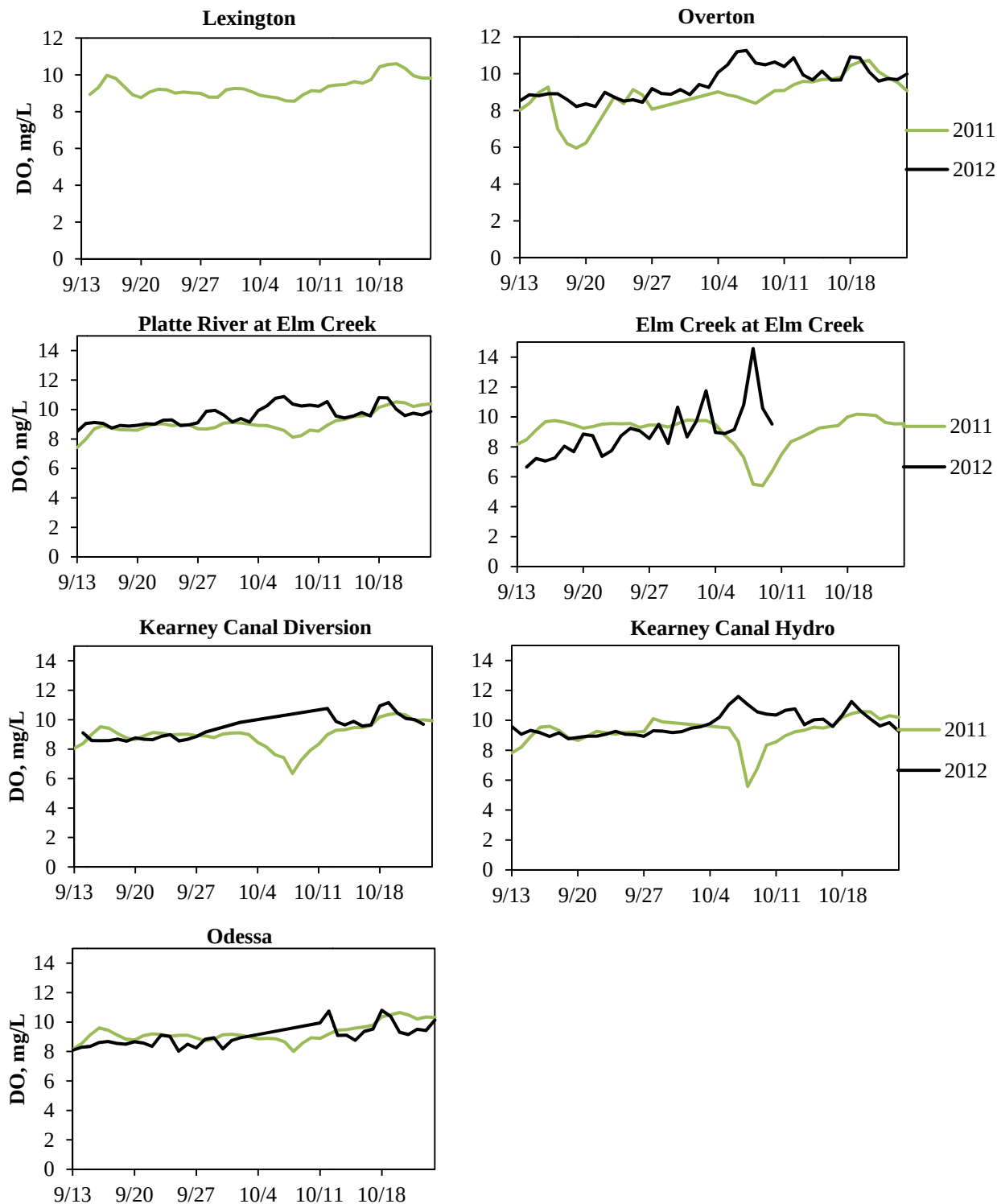
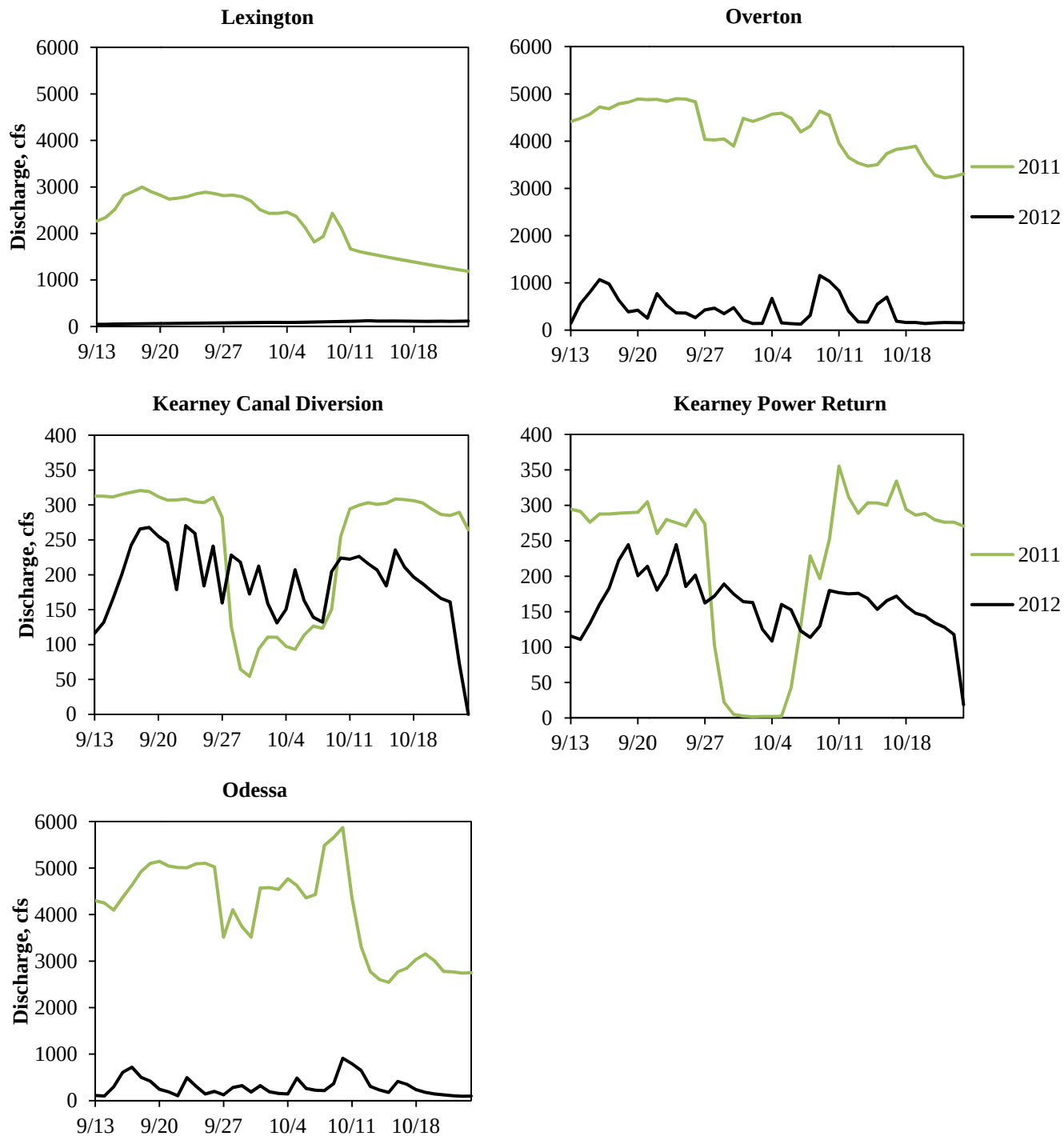




Figure B-19. Temporal Variation, Discharge, Daily Mean, (Platte River, Elm Creek, Kearney Canal, NE)





Inter-Year Spatial Variation



Figure B-20. Spatial Variation, Temperature, Interquartile Ranges, (Platte River, Elm Creek, Kearney Canal, NE)

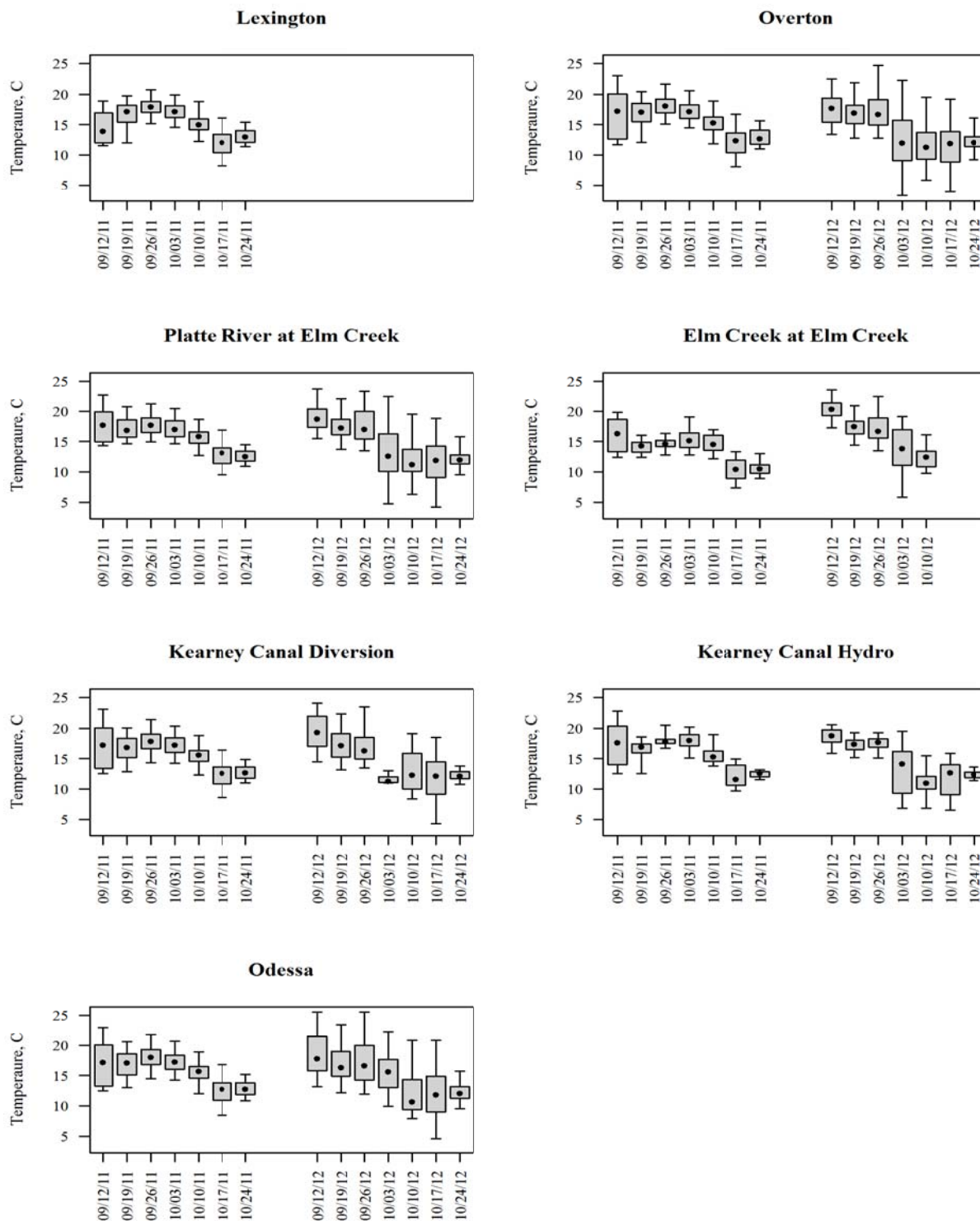




Figure B-21. Spatial Variation, Specific Conductance, Interquartile Ranges, (Platte River, Elm Creek, Kearney Canal, NE)

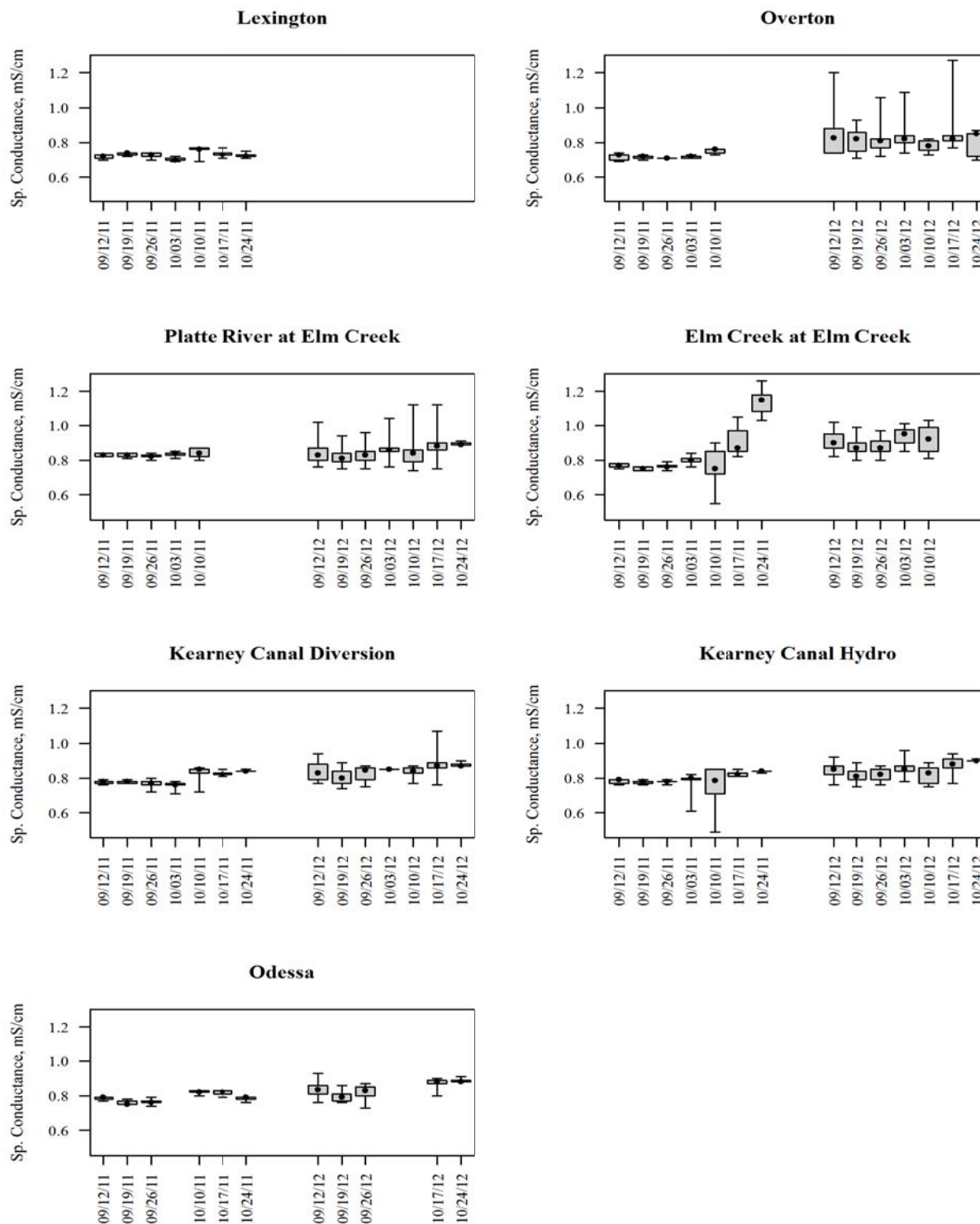




Figure B-22. Spatial Variation, pH, Interquartile Ranges, (Platte River, Elm Creek, Kearney Canal, NE)

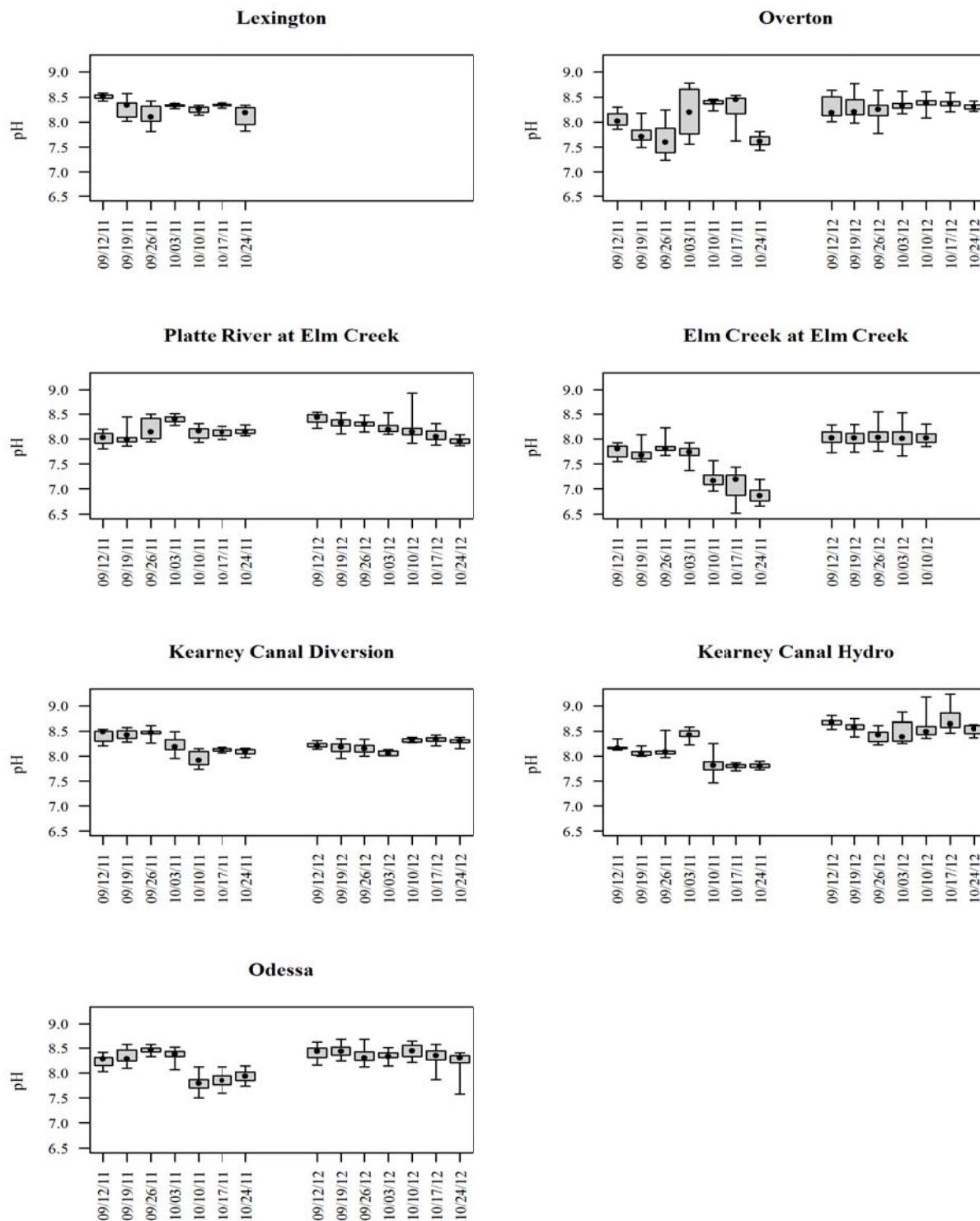




Figure B-23. Spatial Variation, Log Turbidity, Interquartile Ranges, (Platte River, Elm Creek, Kearney Canal, NE)

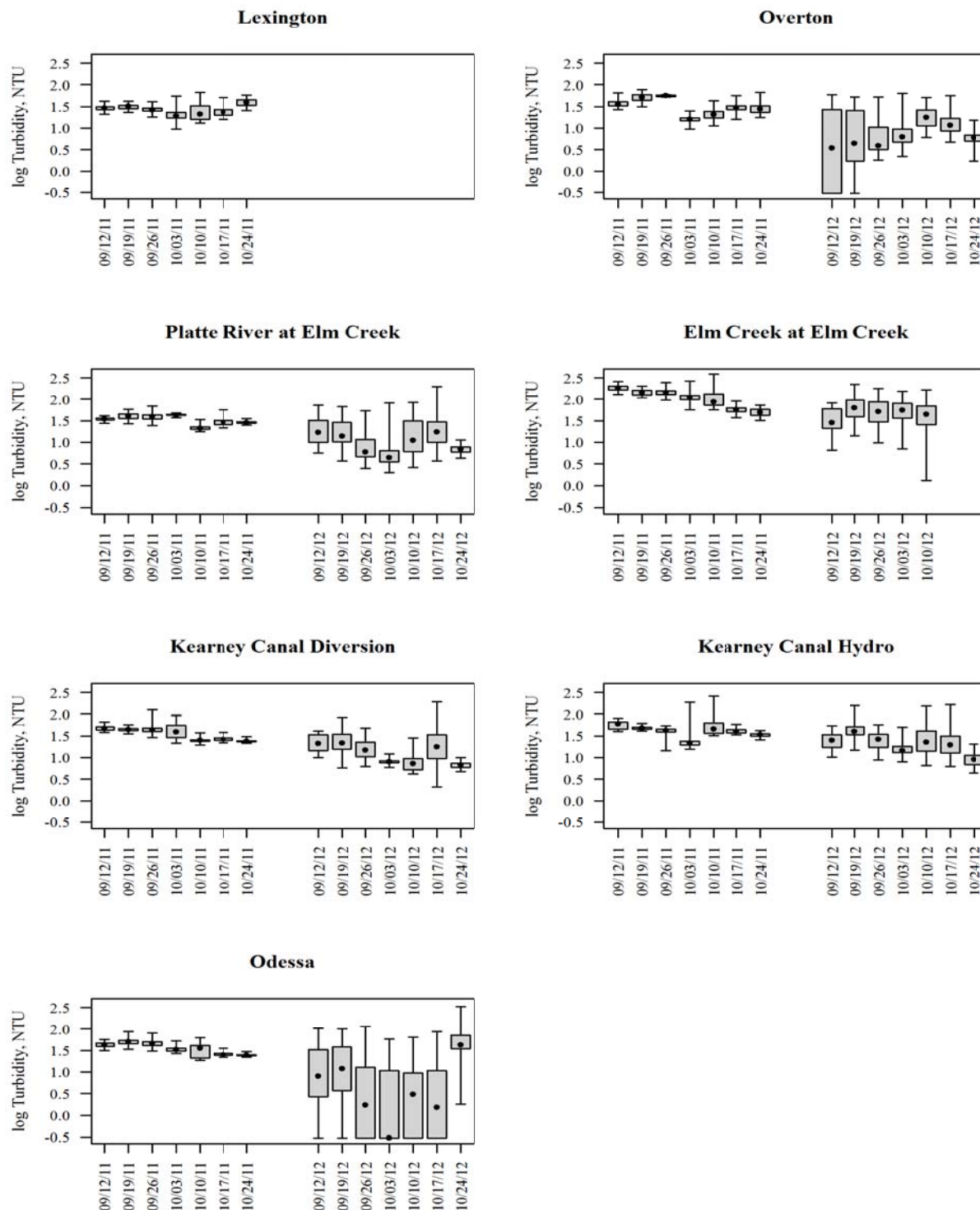




Figure B-24. Spatial Variation, Dissolved Oxygen, Interquartile Ranges, (Platte River, Elm Creek, Kearney Canal, NE)

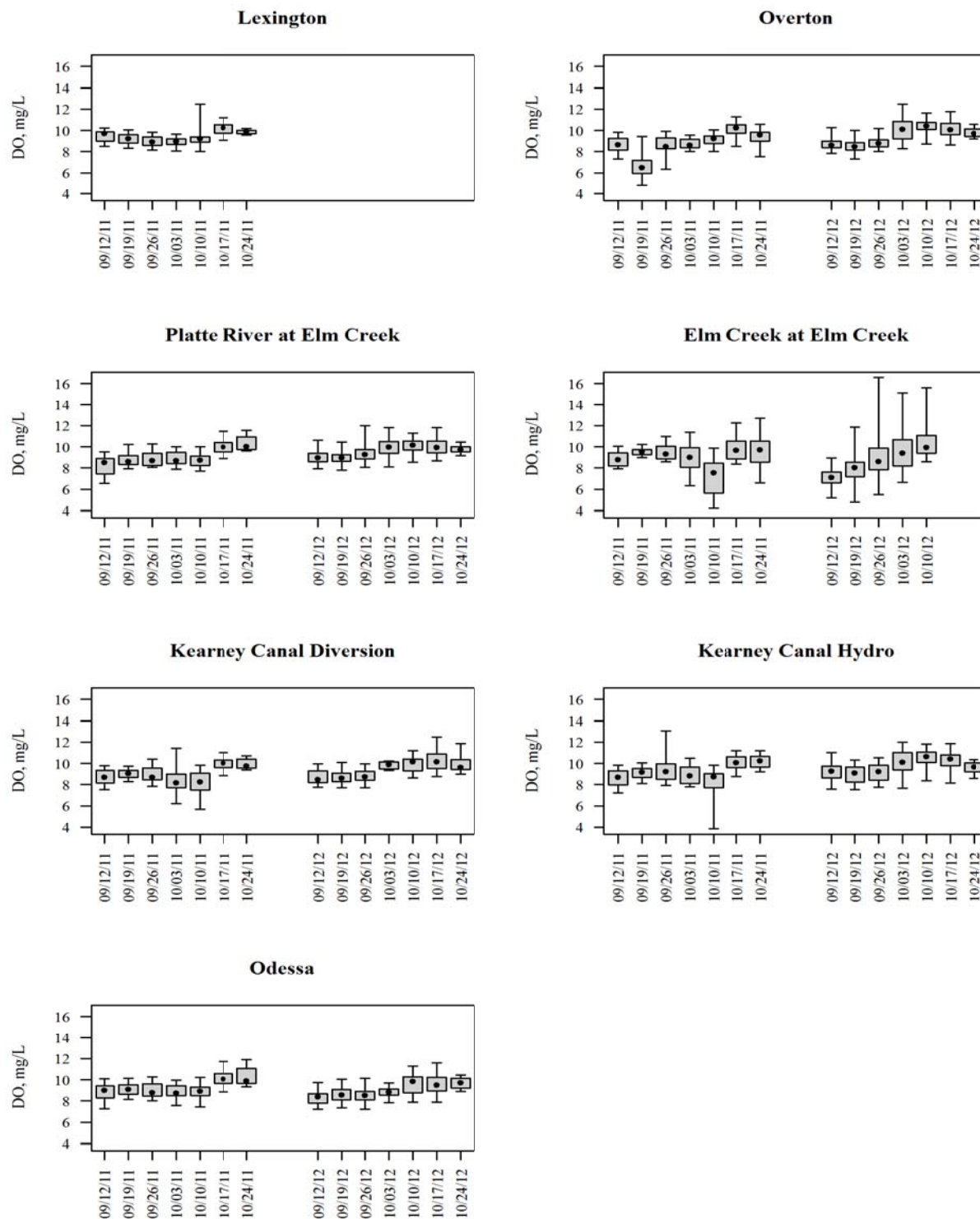
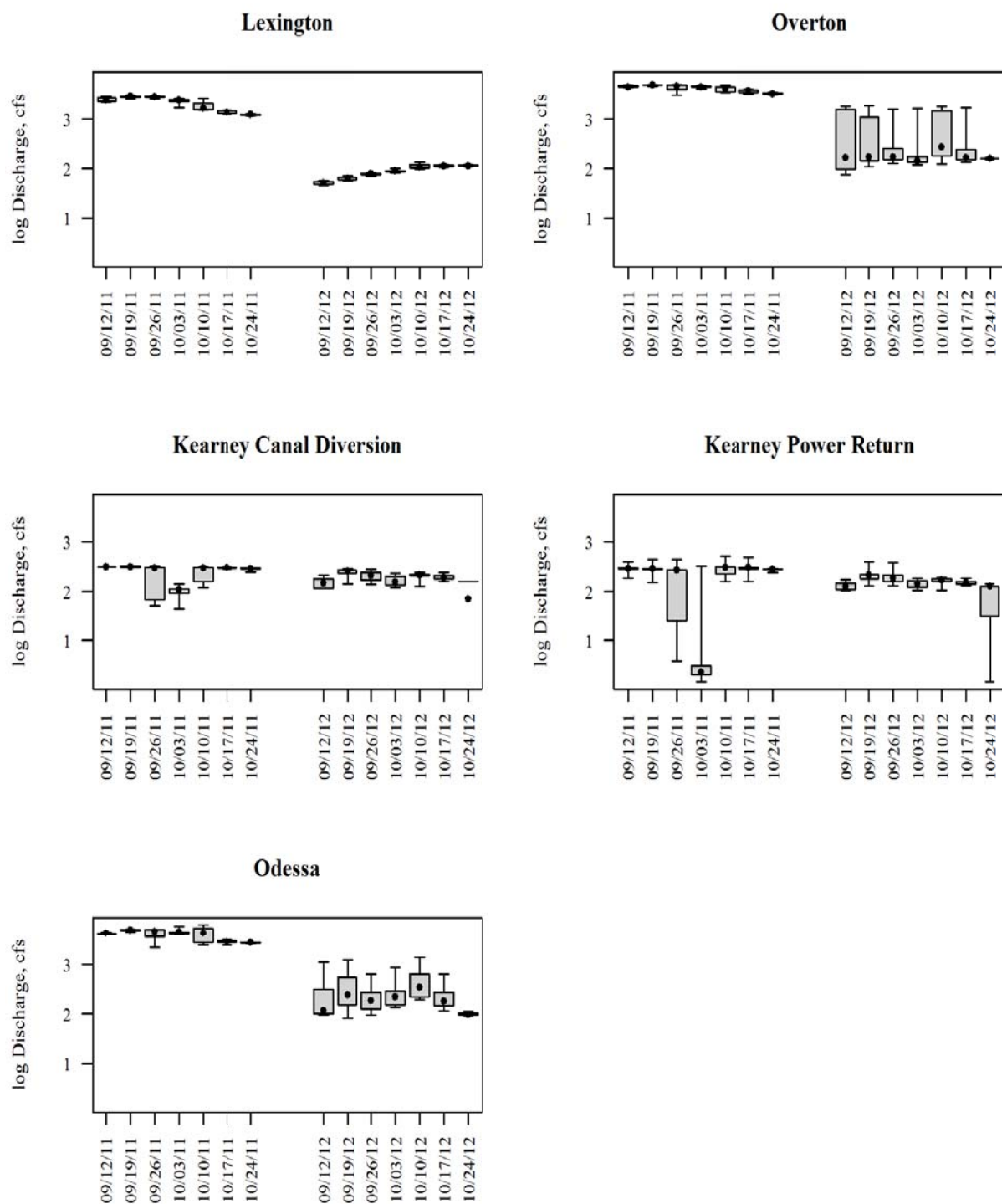




Figure B-25. Spatial Variation, Log Discharge, Interquartile Ranges, (Platte River, Elm Creek, Kearney Canal, NE)





Correlation of Total Suspended Sediments and Turbidity



Figure B-26. 2012 Linear Correlation, Suspended Sediments and Sonde Determined Turbidity

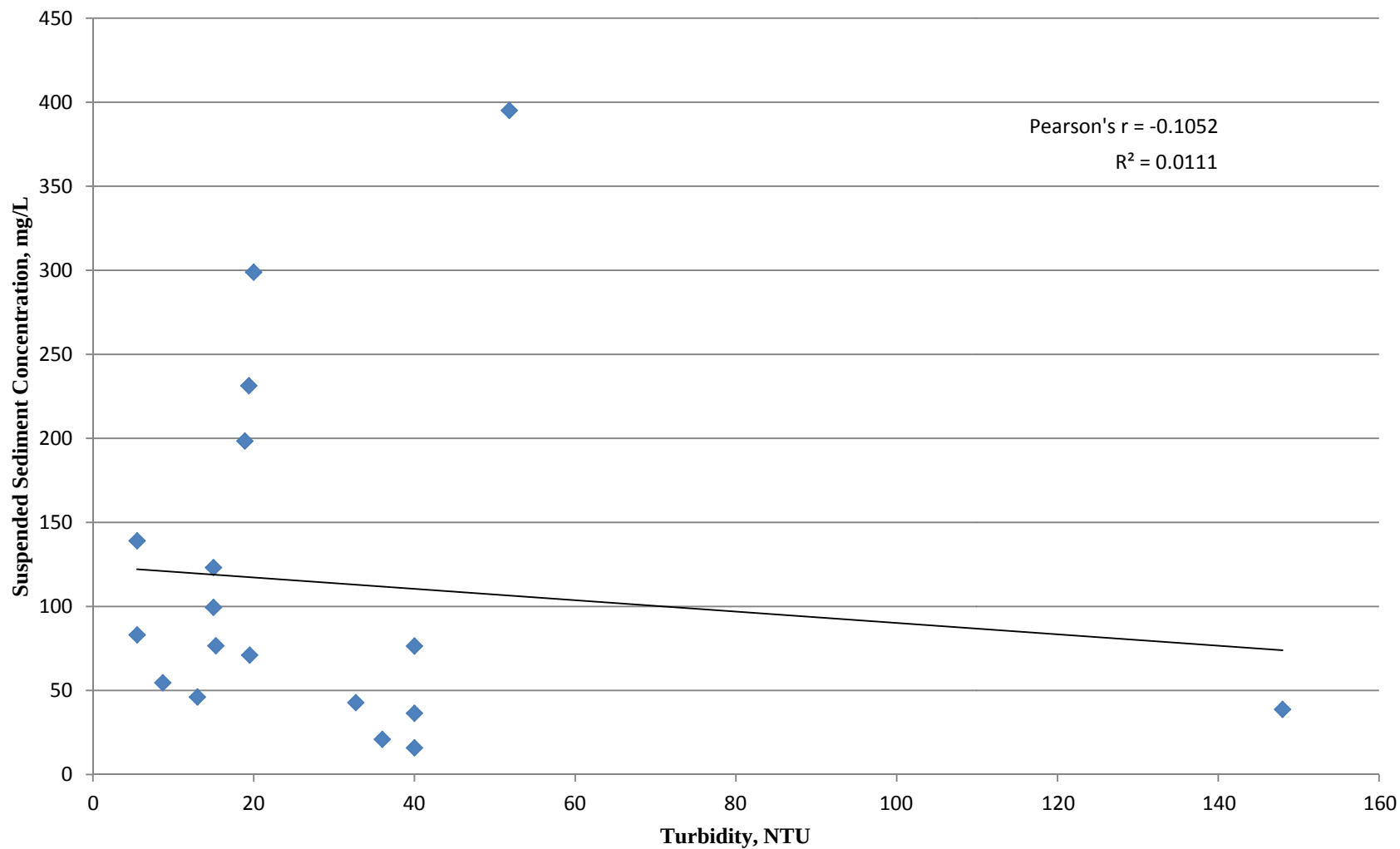




Figure B-27. 2012 Linear Correlation, Suspended Sediments and LaMotte Determined Turbidity

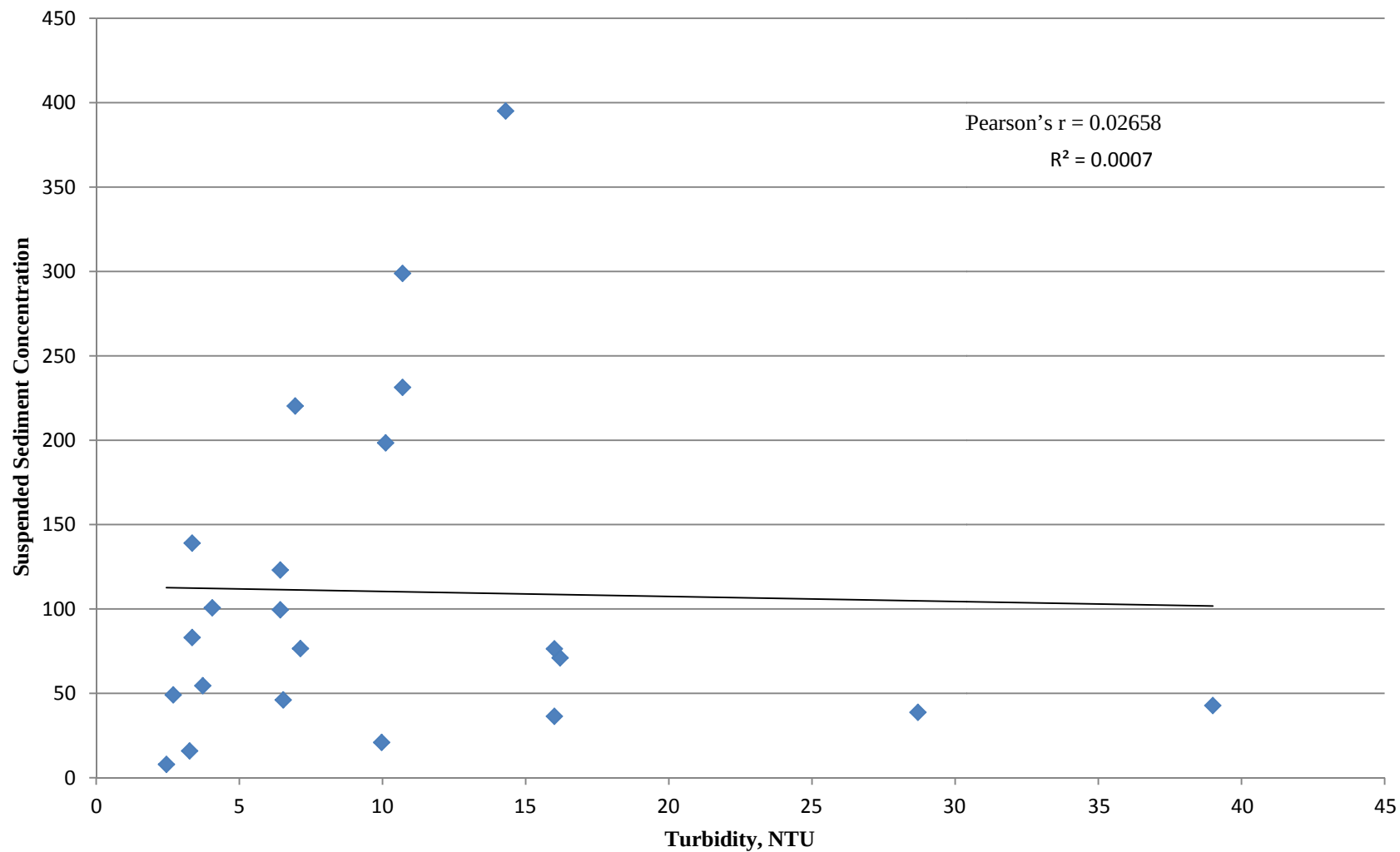
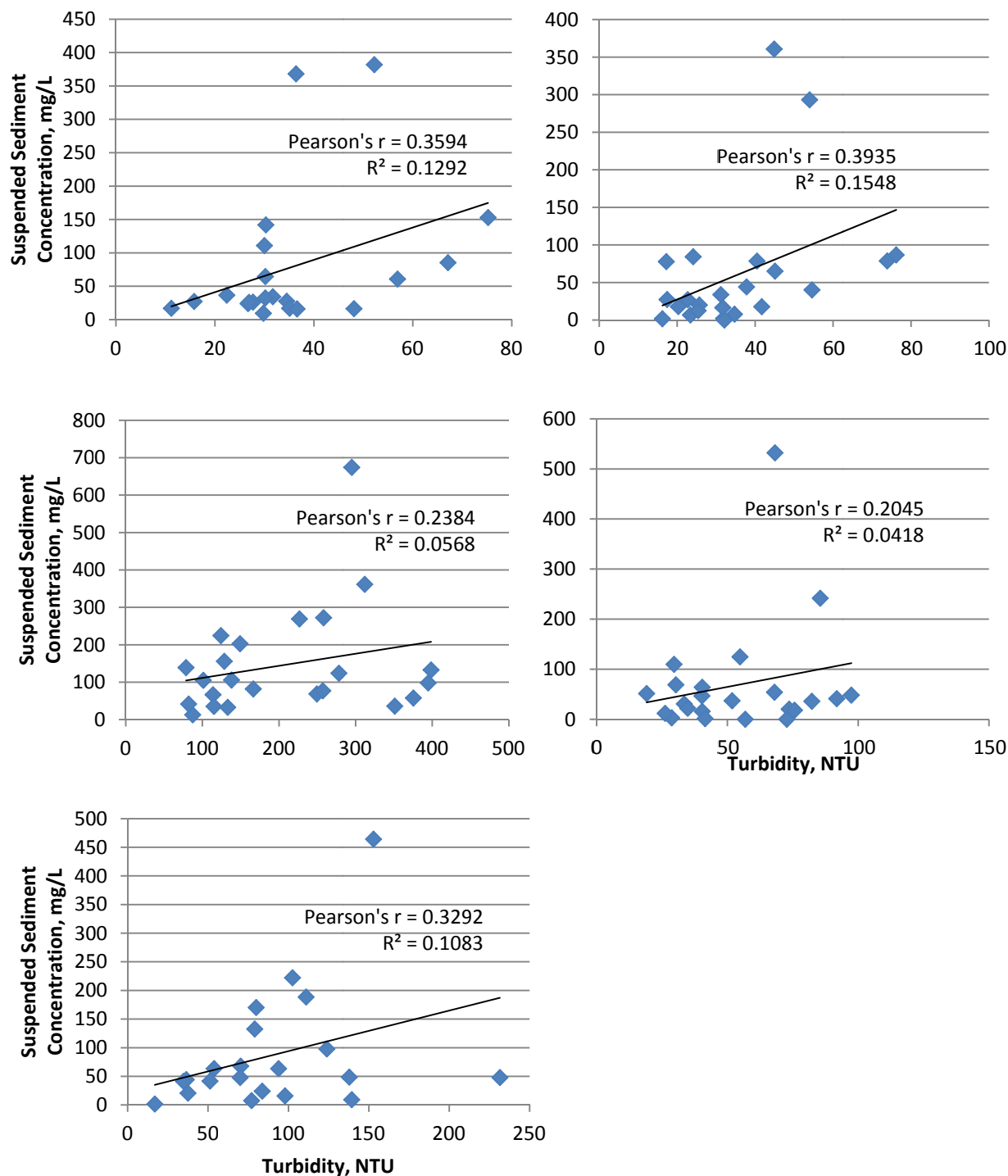




Figure B-28. 2011 Linear Correlation, Suspended Sediments and Turbidity





Statistical Analysis of Turbidity



Figure B-29. Discharge at J-2 Return and at Overton, 2012

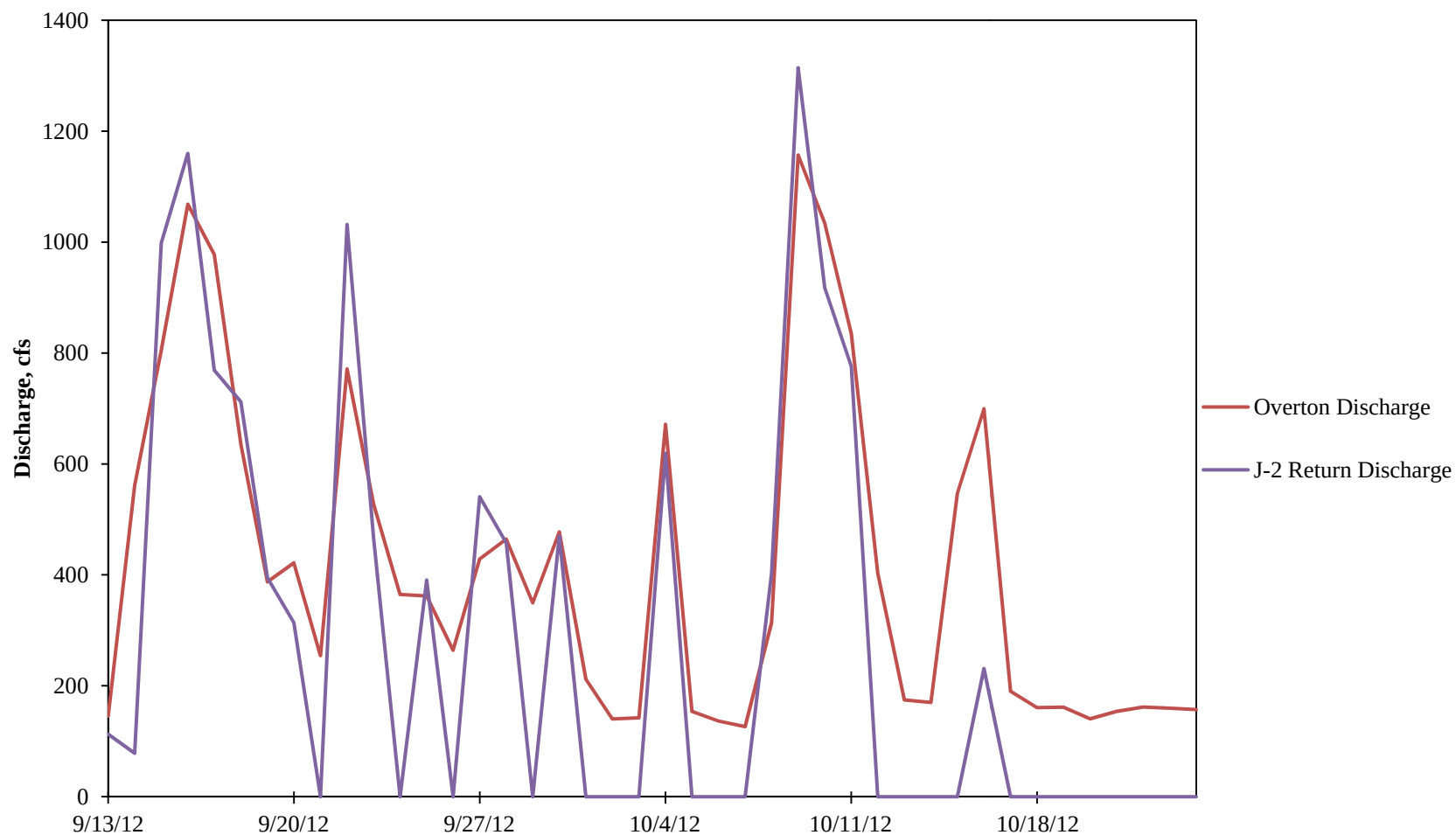




Figure B-30. Discharge at Overton and Platte River at Elm Creek, Turbidity, 2012

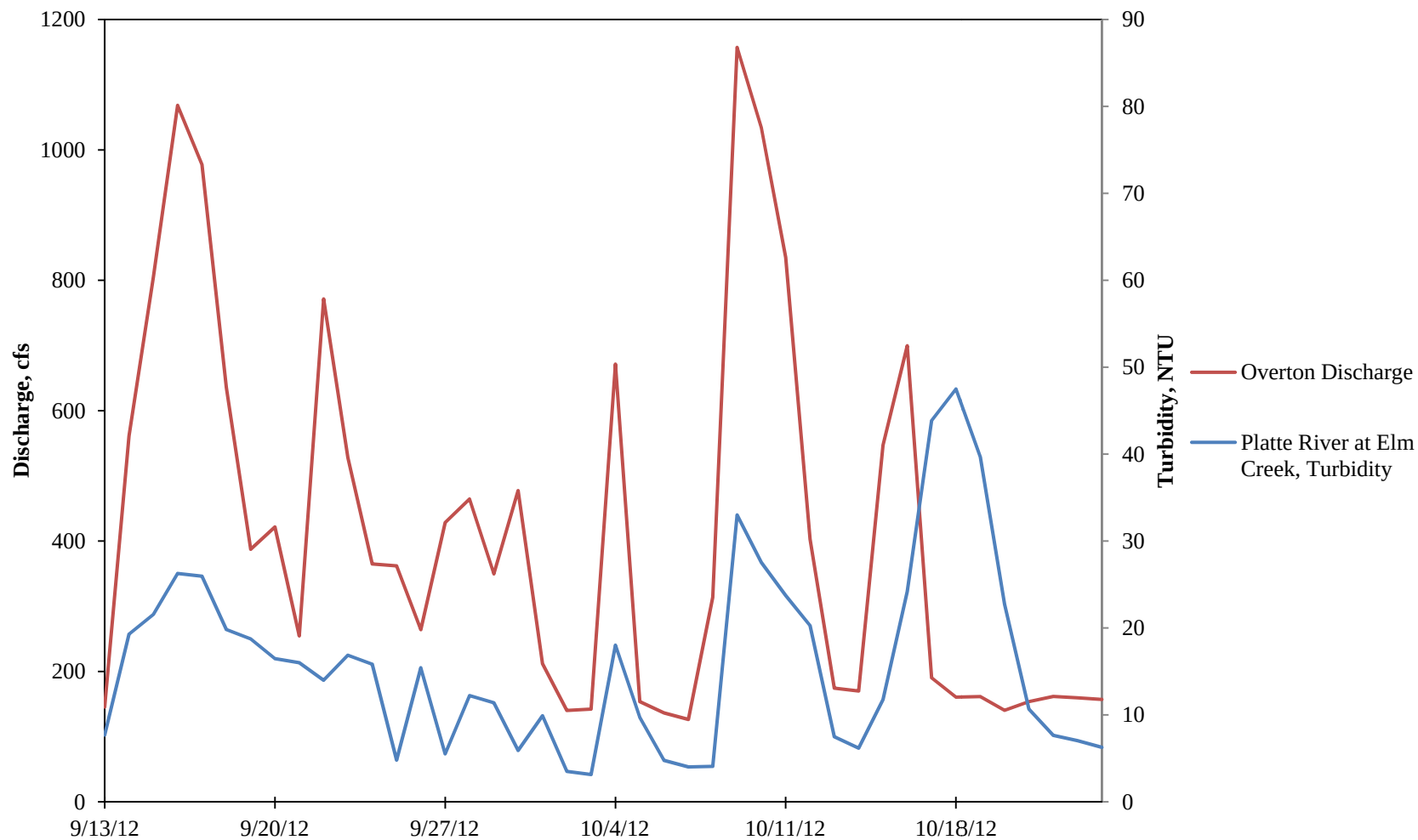




Figure B-31. Discharge at Overton and Kearney Canal Diversion Discharge and Turbidity, 2012

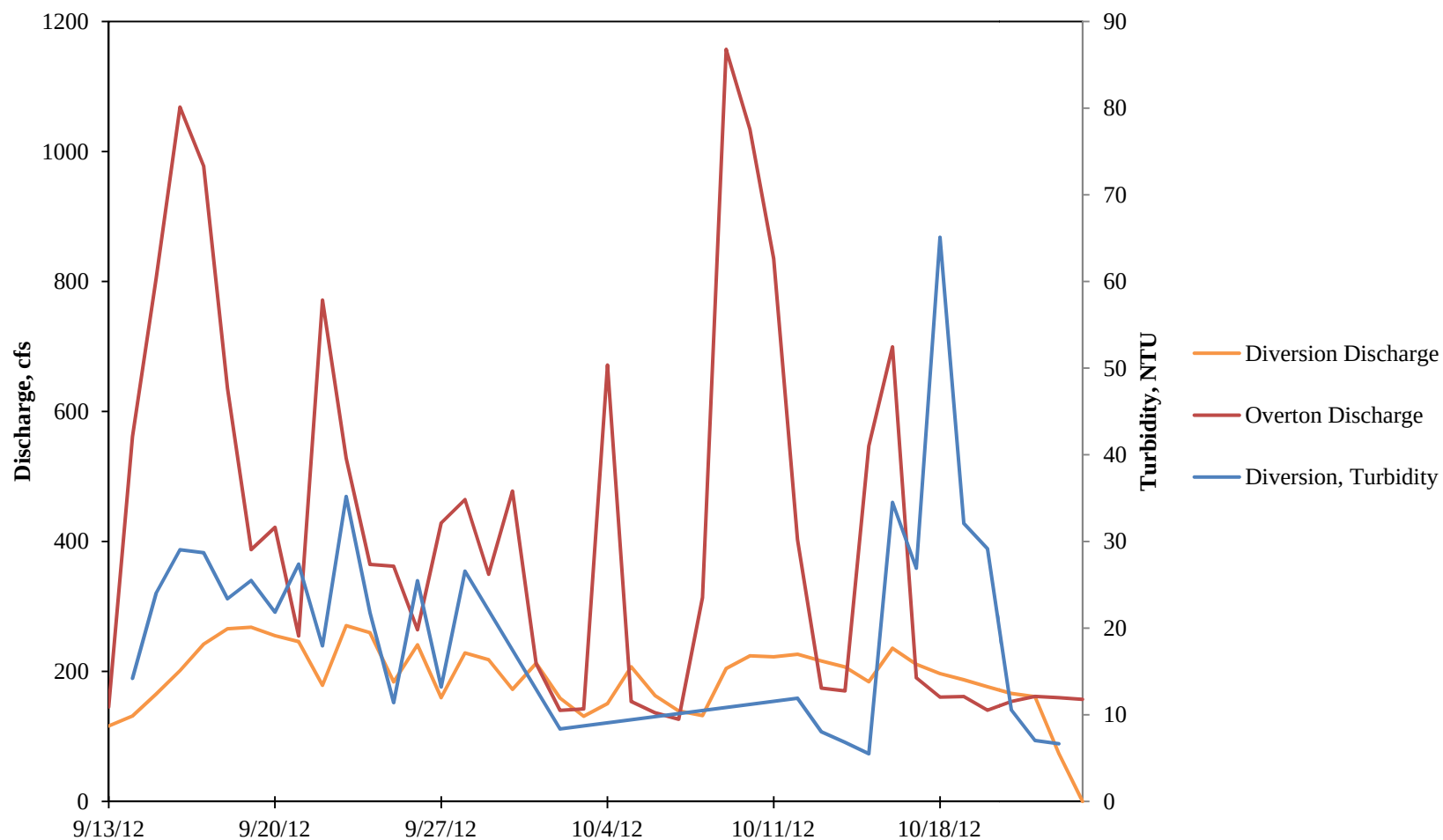




Figure B-32. Discharge at Overton and Kearney Canal Hydro Discharge and Turbidity, 2012

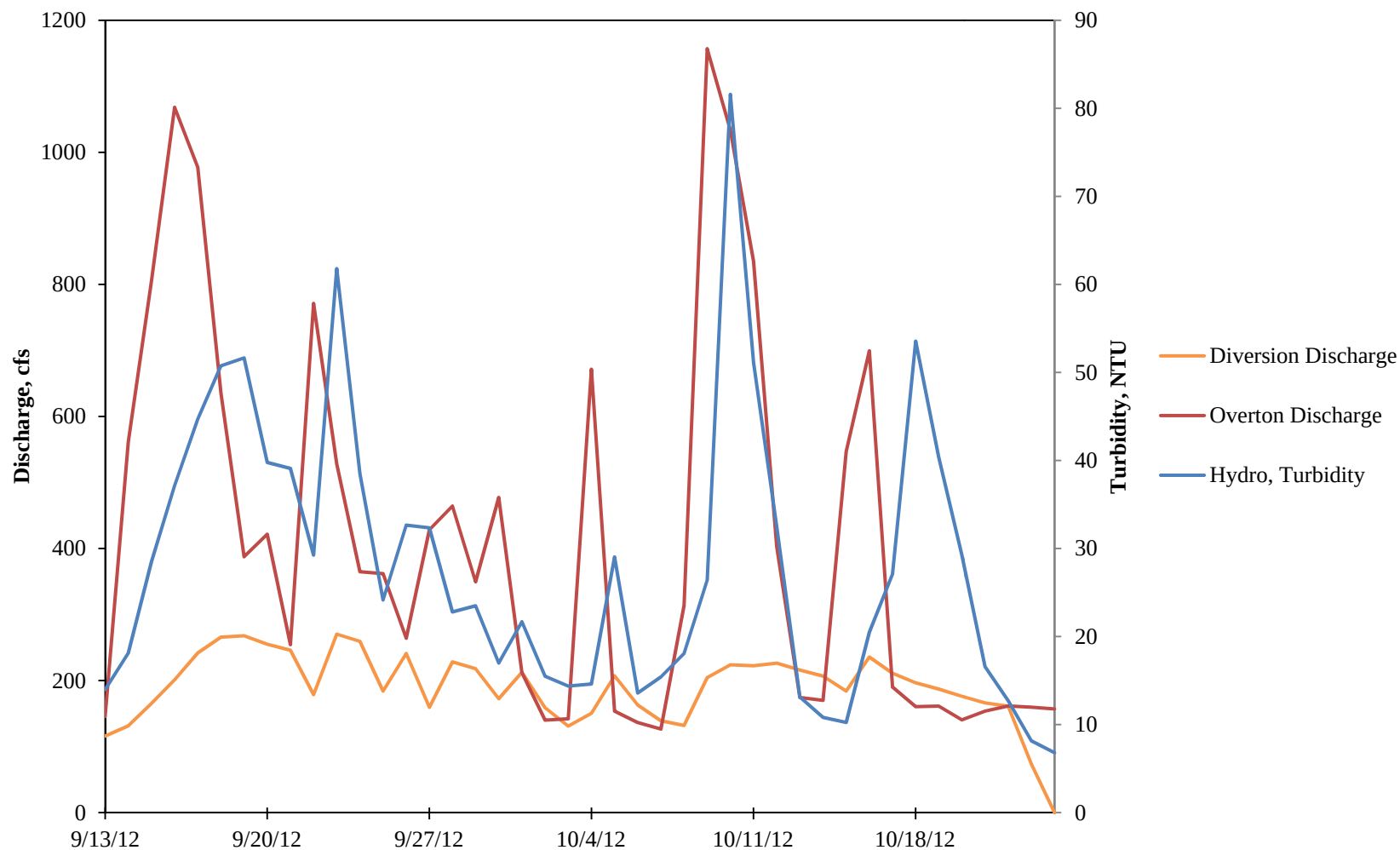




Figure B-33. Discharge at Overton, Dyer Property Sediment Augmentation Timeline, and Kearney Canal Hydro Turbidity, 2012

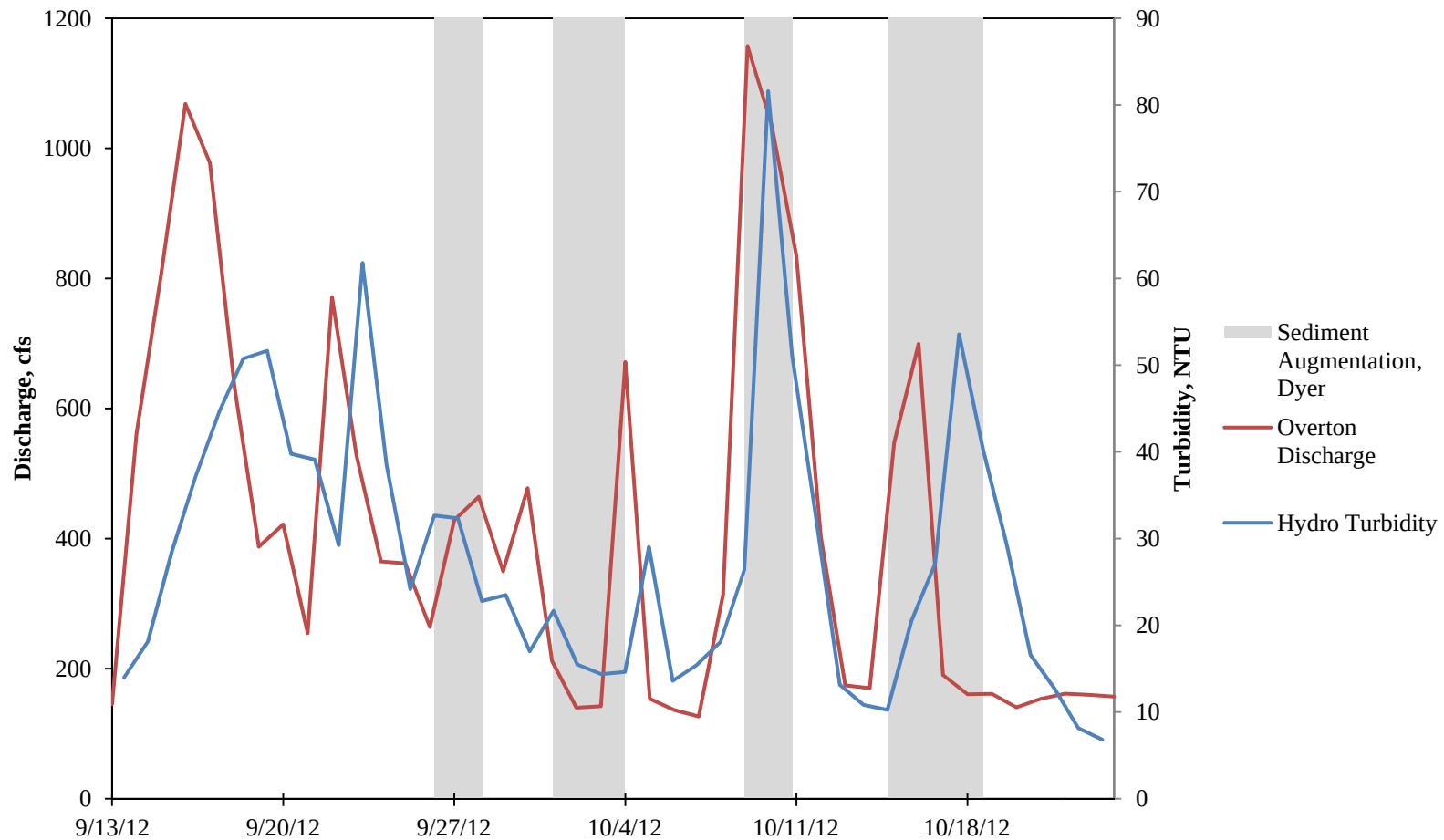
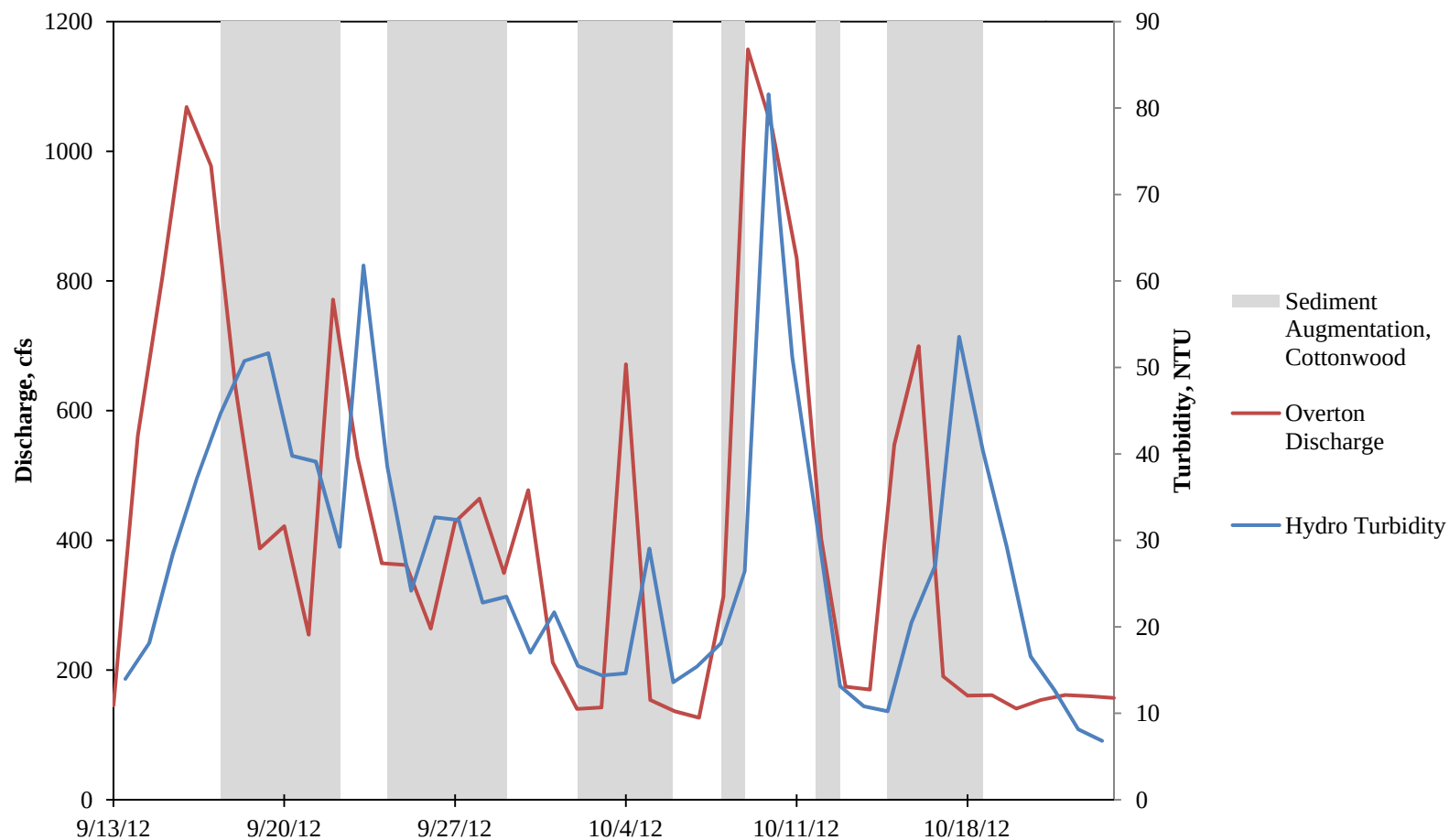




Figure B-34. Discharge at Overton, Cottonwood Ranch Sediment Augmentation Timeline, and Kearney Canal Hydro Turbidity, 2012





APPENDIX C

QA/QC Data



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I. QUALITY CONTROL SUMMARY

The Quality Control Summary describes the results of the data quality evaluation performed on the water quality parameters collected during the 2012 monitoring season. Water temperature, specific conductance, pH, turbidity, dissolved oxygen, and discharge data were collected in 2012. Analytical data included suspended sediment. The quality of the data collected and analyzed was assessed using the elements of precision, accuracy, representativeness, completeness, and comparability. Overall the quality of the Kearney Canal water quality data collected was found to be of sufficient quality to characterize water quality during the monitoring period. Data that was not representative was removed from the data base prior to summarization and evaluation of the data.

I.A. Precision

Measurement of precision was accomplished by collecting duplicate water quality readings and duplicate samples. The premise being that two samples collected simultaneously from the same location should yield similar results. The variation between duplicate samples that is accepted is a function of the monitoring objectives and the inherent variation around each parameter. Precision was measured during the Protocol in terms of Relative Percent Difference (RPD) which is calculated using the following formula:

$$RPD = (X_1 - X_2) / [(X_1 + X_2) / 2]$$

X_1 and X_2 = reported concentrations for each duplicate sample.

Data were considered acceptable if the RPD was less than or equal to 50% for each parameter.

I.A.1. Continuous Water Quality Data

Duplicate water quality readings were collected for continuous water quality data using hand-held meters for temperature, specific conductance, pH, turbidity, and dissolved oxygen at each location during each sonde maintenance event. A summary of duplicate readings that exceeded the 50% RPD threshold is presented in Table 1; all duplicate sample collection results are presented in Appendix C, Table C-4 through C-9.

Table C-1. Relative Percent Difference (RPD) Exceedances for Duplicate Samples

Parameter	Location	Date	Hand Held	Sonde	RPD
Turbidity	OVRPR	September 13, 2012	2.36	1.00	80.95%
Turbidity	OVRPR	September 19, 2012	3.60	1.30	93.88%
Turbidity	OVRPR	September 26, 2012	3.52	0.40	159.18%
Turbidity	ELMPR	October 04, 2012	6.20	2.30	92.27%
Turbidity	ELMCR	September 20, 2012	27.70	49.50	56.48%
Turbidity	ODSPR	September 13, 2012	1.86	0.00	200.00%
Turbidity	KCPH	October 12, 2012	14.30	28.10	65.09%



The procedure for collecting duplicate water samples was to retrieve the sonde from the water and immediately place it in a five gallon bucket of source water in the shade. The handheld instruments used for the paired readings were then immersed in the same bucket with the sonde and permitted to equilibrate. During the equilibration period, the sonde was connected to the laptop and set to display live readings of the water quality parameters being measured. Once parameters were stabilized, readings were recorded on the field data sheets.

- **Temperature** – All of the possible 32 duplicate readings were taken for temperature during the 2012 monitoring season. None of the paired readings exceeded the 50% RPD for duplicate temperature readings. The minimum RPD was 0.05%, and the maximum RPD was 5.80%.
- **Specific Conductance** – All of the possible 32 duplicate specific conductance readings were taken during the 2012 monitoring season. None of the paired readings exceeded the 50% RPD with a minimum RPD of 0.00% and maximum RPD of 2.61%.
- **pH** – All of the possible 32 duplicate pH readings were taken during the 2012 monitoring season. None of the paired readings exceeded the 50% RPD with a minimum RPD of 0.00% and maximum RPD of 7.51%.
- **Turbidity** – All of the possible 32 duplicate turbidity readings were taken during the 2012 monitoring season. Of the paired RPD readings, seven (22%) exceeded the 50% RPD for duplicate turbidity readings ranging from 56.48% to 200.00%. The minimum RPD for turbidity was 0.00%. High RPD values for turbidity resulted from biological fouling, algal growth and insect colonization on the optical lens for the turbidity probe.
- **Dissolved Oxygen** – All of the possible 32 duplicate dissolved oxygen readings were taken during the 2012 monitoring season. None of the paired readings exceeded the 50% RPD, with a minimum RPD of 0.36% and maximum RPD of 14.54%.

I.A.2. Discrete Water Quality Data

One duplicate water sample was collected for each discrete water sampling event. A summary of suspended sediment concentrations is presented below, and all duplicate sample collection results are presented in Appendix C, table C-10. A summary of duplicate readings that exceeded the 50% RPD threshold is presented in Table C-2.

Table C-2. Relative Percent Difference (RPD) Exceedances for Duplicate Samples

Date	Location	Concentration, ppm	RPD
09/20/12	DUP	36.45	70.81%
	KCPH	76.41	
09/27/12	DUP	139.07	50.36%
	ECPR	83.12	



- **Suspended Sediment Concentration** – Four water sampling events were performed during the 2012 monitoring season for the collection and analysis of suspended sediment. A duplicate water sample was collected during each sampling event for precision analysis. RPD exceeded 50% in 2 of the 4 (50%) duplicate analyses performed, ranging from 50.36% to 70.81%.

I.B. Accuracy

Measurement of accuracy was accomplished with sonde calibration standards and was quantified as the percent recovery from analysis of a known concentration. The data quality objective for accuracy for all measurements in the Protocol is:

$$\% \text{Recovery} = 85\% \text{ to } 115\%$$

Other checks for accuracy were accomplished through close adherence to instrument calibration procedures. A summary of duplicate readings that were outside the recovery range are presented in Table 3 and all duplicate sample collection results are presented in Appendix C, Table C-11 through C-16.

Table C-3. Percent Recovery Exceedances for Spiked Sample Recoveries

Parameter	Location	Date	Spike	Sonde	% Recovery
Turbidity	ELMPR	September 27, 2012	100	137.30	137.30%
Turbidity	KCDIV	September 27, 2012	100	115.19	115.19%
Turbidity	ELMPR	October 04, 2012	100	69.80	69.80%
pH	ELMCR	September 14, 2012	7	5.82	83.14%
pH	ELMPR	September 13, 2012	7	5.86	83.71%

Accuracy readings were collected after duplicate readings had been taken and the sonde and probes were cleaned. The sonde was placed in known (spiked) standards and the sonde parameter reading in the standard (spike) was recorded on the field data sheets to measure accuracy.

- **Specific Conductance** – All of the possible 33 accuracy readings were taken for specific conductance during the 2012 monitoring season. All of the spiked specific conductance readings for accuracy were within the 85 to 115% recovery range.
- **pH** – All of the possible 33 accuracy readings were taken for pH during the 2012 monitoring season. Two of the spiked pH readings for accuracy fell outside the accuracy range of 85 to 115%.



- **Turbidity** – All of the possible 33 accuracy readings were taken for turbidity during the 2012 monitoring season. Three of the spiked turbidity readings for accuracy fell outside the accuracy range of 85 to 115%.
- **Dissolved Oxygen** – All of the possible 33 accuracy readings were taken for dissolved oxygen during the 2012 monitoring season. All of the spiked dissolved oxygen readings for accuracy were within the 85 to 115% recovery range.

I.C. Representativeness

- **Continuous Water Quality Data**
Representativeness was addressed by adhering to the Protocol procedures, manufacturer calibration procedures, and a sampling plan that describes appropriate location, time, and conditions for data collection. Conditions that may result in a “non-representative sample” were noted on the field data sheet and were evaluated during the data review process. A review of the field data sheets (Appendix E) revealed several “conditions” which resulted in “non-representative” data points being collected.

Temperature and pH were found to be consistent and stable during the monitoring program and minimally affected by monitored environmental conditions. Environmental conditions resulting in non-representative data being collected, including: burial of the sonde in sediment, sediment accumulation in the specific conductance measurement cell, algal growth on the optical aperture of the dissolved oxygen and turbidity probes, and insect colonization on all the probes – particularly the dissolved oxygen and turbidity probes. The raw data in combination with the field data sheets was reviewed to determine “non-representative” data. Non-representative data were excluded from the summary data.

I.D. Comparability

Comparability of data can be affected by several factors including changes in sample location, parameters, collection, or analytical techniques, etc. Quality assurance procedures were incorporated throughout the Protocol to help assure that comparable data was obtained. These quality assurance procedures included written descriptions of all sample locations; assignment of sampling responsibilities to the same personnel or the appropriate training for new personnel; establishment of a set parameter list; and description of data collection, analysis, and assessment procedures. Adherence to these procedures was closely evaluated during the data quality review process.

I.E. Completeness

Completeness refers to the amount of data necessary to meet the monitoring objectives. To help ensure that all of the designed monitoring data and water samples were collected, a sampling schedule was prepared and distributed. An inventory and review process was implemented to



maintain data collected, and routinely checked for potential errors, missing data, and missing information on field data sheets. It was the responsibility of the sample collector to make sure field data sheets were completely and accurately filled out, and to report missing data from the sondes.

I.F. Deviations from Methods and Procedures

No deviations were identified from the methods and procedures listed in the Water Quality Monitoring Protocol.



Acronym List	
%R = Percent Recovery	LEXPR = Platte River, Lexington, NE
°C = degrees Celsius	mg/L = Milligrams per liter
DUP = Duplicate	mS/cm = milliSiemens per centimeter
ELMCR = Elm Creek, Elm Creek, NE	NTU = Nephelometric Turbidity Units
ELMPR = Platte River, Elm Creek, NE	ODSPR = Platte River, Odessa, NE
KCDIV = Kearney Canal Diversion, Elm Creek, NE	OVRPR = Platte River, Overton, NE
KCPH = Kearney Canal Power House, Kearney, NE	RPD = Relative Percent Difference



**Precision, Duplicate Continuous Water Quality Data,
Relative Percent Difference**



Table C-4. Duplicate Water Quality RPDs, Continuous Data, Platte River, Overton, NE

Date	Temperature (°C)			pH (pH units)			Dissolved Oxygen (mg/L)			Specific Conductance (mS/cm)			Turbidity (NTU)		
	Hand Held	Sonde	RPD	Hand Held	Sonde	RPD	Hand Held	Sonde	RPD	Hand Held	Sonde	RPD	Hand Held	Sonde	RPD
09/13/12	21.85	21.84	0.05%	8.31	8.28	0.36%	7.88	8.40	6.39%	0.894	0.871	2.61%	2.36	1.00	80.95%
09/19/12	21.93	22.04	0.50%	8.27	8.37	1.20%	8.09	7.98	1.37%	0.873	0.863	1.15%	3.60	1.30	93.88%
09/26/12	23.09	23.13	0.17%	8.49	8.46	0.35%	8.37	8.40	0.36%	0.820	0.828	0.97%	3.52	0.40	159.18%
10/02/12	16.75	16.90	0.89%	8.35	8.47	1.43%	11.19	10.17	9.55%	0.823	0.811	1.47%	2.82	3.50	21.52%
10/11/12	14.54	14.61	0.48%	8.37	8.27	1.20%	10.34	10.15	1.85%	0.841	0.845	0.47%	6.81	7.70	12.27%
10/17/12	12.63	12.76	1.02%	8.43	8.64	2.46%	9.24	10.10	8.89%	0.815	0.825	1.22%	2.86	4.20	37.96%
10/24/12	11.26	11.42	1.41%	8.54	8.41	1.53%	10.86	10.24	5.88%	0.832	0.823	1.09%	2.24	1.60	33.33%

Table C-5. Duplicate Water Quality RPDs, Continuous Data, Platte River, Elm Creek, NE

Date	Temperature (°C)			pH (pH units)			Dissolved Oxygen (mg/L)			Specific Conductance (mS/cm)			Turbidity (NTU)		
	Hand Held	Sonde	RPD	Hand Held	Sonde	RPD	Hand Held	Sonde	RPD	Hand Held	Sonde	RPD	Hand Held	Sonde	RPD
09/20/12	17.64	17.78	0.79%	8.10	8.34	2.92%	9.76	9.70	0.62%	0.811	0.811	0.01%	10	7.15	33.24%
09/27/12	15.76	15.93	1.07%	8.18	8.32	1.70%	10.57	10.31	2.49%	0.848	0.856	0.94%	3.4	4.6	31.45%
10/04/12	10.26	10.27	0.10%	8.59	8.48	1.29%	12.07	11.20	7.48%	0.869	0.874	0.57%	6.2	2.3	92.27%
10/12/12	9.00	9.11	1.21%	8.47	8.30	2.03%	11.38	11.31	0.62%	0.780	0.799	2.42%	10.1	10.9	7.52%
10/25/12	5.56	5.64	1.43%	8.47	8.33	1.67%	12.16	12.21	0.41%	0.877	0.888	1.24%	4.5	4.0	12.18%

**Table C-6. Duplicate Water Quality RPDs, Continuous Data, Elm Creek, Elm Creek, NE**

Date	Temperature (°C)			pH (pH units)			Dissolved Oxygen (mg/L)			Specific Conductance (mS/cm)			Turbidity (NTU)		
	Hand Held	Sonde	RPD	Hand Held	Sonde	RPD	Hand Held	Sonde	RPD	Hand Held	Sonde	RPD	Hand Held	Sonde	RPD
09/20/12	18.59	19.70	5.80%	7.77	8.03	3.29%	8.18	8.43	3.01%	0.901	0.901	0.03%	27.7	49.5	56.48%
09/27/12	19.13	19.30	0.88%	7.89	7.82	0.89%	6.85	7.01	2.31%	1.017	1.027	0.98%	4.6	3.9	16.47%
10/04/12	15.28	15.38	0.65%	8.00	7.97	0.38%	11.67	10.37	11.80%	1.016	1.018	0.20%	14.3	14.3	0.00%
10/12/12	8.76	8.89	1.47%	8.34	8.29	0.60%	10.42	10.33	0.87%	0.834	0.848	1.66%	7.0	6.9	0.72%

Table C-7. Duplicate Water Quality RPDs, Continuous Data, Kearney Canal Diversion, Elm Creek, NE

Date	Temperature (°C)			pH (pH units)			Dissolved Oxygen (mg/L)			Specific Conductance (mS/cm)			Turbidity (NTU)		
	Hand Held	Sonde	RPD	Hand Held	Sonde	RPD	Hand Held	Sonde	RPD	Hand Held	Sonde	RPD	Hand Held	Sonde	RPD
09/20/12	19.78	19.95	0.86%	8.01	8.33	3.92%	8.73	8.95	2.49%	0.824	0.829	0.62%	7.40	11.40	42.55%
09/27/12	20.54	20.66	0.58%	8.33	8.33	0.00%	9.69	9.22	4.97%	0.864	0.867	0.39%	3.16	4.50	34.99%
10/04/12	15.12	15.20	0.53%	8.27	8.45	2.15%	12.25	10.59	14.54%	0.873	0.875	0.22%	6.06	4.50	29.55%
10/25/12	6.94	7.05	1.57%	8.84	8.20	7.51%	13.57	13.52	0.37%	0.874	0.874	0.00%	6.85	8.60	22.65%



Table C-8. Duplicate Water Quality RPDs, Continuous Data, Platte River, Odessa, NE

Date	Temperature (°C)			pH (pH units)			Dissolved Oxygen (mg/L)			Specific Conductance (µmhos)			Turbidity (NTU)		
	Hand Held	Sonde	RPD	Hand Held	Sonde	RPD	Hand Held	Sonde	RPD	Hand Held	Sonde	RPD	Hand Held	Sonde	RPD
09/13/12	19.27	19.57	1.54%	8.25	8.48	2.75%	8.12	8.60	5.74%	0.857	0.842	1.77%	1.86	0.00	200.00%
09/19/12	22.24	22.44	0.90%	8.33	8.42	1.07%	8.55	8.47	0.94%	0.814	0.815	0.12%	9.72	8.40	14.57%
09/26/12	22.37	22.48	0.49%	8.44	8.47	0.35%	8.79	8.98	2.14%	0.790	0.785	0.63%	9.71	10.30	5.90%
10/02/12	21.89	21.97	0.36%	8.23	8.06	2.09%	8.63	8.00	7.58%	0.884	0.865	2.17%	1.40	1.40	0.00%
10/17/12	14.41	14.57	1.10%	8.37	8.56	2.24%	8.79	9.55	8.29%	0.863	0.858	0.58%	3.17	3.40	7.00%
10/25/12	9.91	10.13	2.20%	8.24	8.31	0.85%	11.22	11.29	0.62%	0.886	0.885	0.11%	15.90	15.50	2.55%

Table C-9. Duplicate Water Quality RPDs, Continuous Data, Kearney Canal Powerhouse, Kearney, NE

Date	Temperature (°C)			pH (pH units)			Dissolved Oxygen (mg/L)			Specific Conductance (µmhos)			Turbidity (NTU)		
	Hand Held	Sonde	RPD	Hand Held	Sonde	RPD	Hand Held	Sonde	RPD	Hand Held	Sonde	RPD	Hand Held	Sonde	RPD
09/20/12	16.86	16.94	0.47%	7.89	8.39	6.14%	9.43	9.30	1.39%	0.858	0.860	0.27%	16.70	15.50	7.45%
09/27/12	18.71	18.73	0.11%	8.32	8.37	0.60%	9.98	9.54	4.51%	0.853	0.852	0.13%	8.25	8.70	5.31%
10/04/12	15.41	15.36	0.32%	8.42	8.43	0.12%	11.44	10.04	13.04%	0.865	0.866	0.12%	13.70	12.10	12.40%
10/12/12	8.65	8.66	0.12%	8.50	8.45	0.59%	11.28	10.97	2.79%	0.787	0.794	0.90%	14.30	28.10	65.09%
10/17/12	14.10	14.17	0.50%	8.32	8.39	0.84%	9.60	10.22	6.26%	0.813	0.824	1.32%	10.74	15.50	36.28%
10/25/12	9.14	9.03	1.21%	8.55	8.44	1.29%	11.07	10.86	1.92%	0.886	0.896	1.12%	10.34	15.40	39.32%



Precision, Duplicate Discrete Water Quality Data, Relative Percent Differences



Table C-10. Duplicate Water Quality Data, Suspended Sediment Concentration, (Platte River, Elm Creek, Kearney Canal, NE)

Date	Location	Concentration, ppm	RPD
09/20/12	DUP	36.45	70.81%
	KCPH	76.41	
09/27/12	DUP	139.07	50.36%
	ECPR	83.12	
10/04/12	DUP	123.12	21.22%
	KCPH	99.5	
10/12/12	DUP	298.82	25.46%
	KCDIV	231.34	



Accuracy, Continuous Water Quality Data, Percent Recovery

**Table C-11. Percent Recovery, Continuous Data, Platte River, Overton, NE**

Date	pH, Standard 7		pH, Standard 10		Dissolved Oxygen (mg/L)			Specific Conductance (1.413 mS/cm)		Turbidity (100 NTU)	
	Sonde	% R	Sonde	% R	Sonde	Cal Point	% R	Sonde	% R	Sonde	% R
09/13/12	7.06	100.86%	10.03	100.30%	8.67	8.85	97.97%	1.389	98.30%	102.30	102.30%
09/19/12	6.96	99.43%	9.96	99.60%	7.67	7.74	99.10%	1.412	99.93%	99.00	99.00%
09/26/12	7.03	100.43%	10.04	100.40%	7.77	8.03	96.76%	1.457	103.11%	100.50	100.50%
10/02/12	7.04	100.57%	10.04	100.40%	9.37	9.47	98.94%	1.400	99.08%	99.80	99.80%
10/11/12	6.88	98.29%	10.13	101.30%	9.60	9.72	98.77%	1.415	100.14%	98.30	98.30%
10/17/12	7.13	101.86%	9.90	99.00%	9.82	9.77	100.51%	1.415	100.14%	103.70	103.70%
10/24/12	7.09	101.29%	10.02	100.20%	9.58	10.19	94.01%	1.366	96.67%	98.40	98.40%

Table C-12. Percent Recovery, Continuous Data, Platte River, Elm Creek, NE

Date	pH, Standard 7		pH, Standard 10		Dissolved Oxygen (mg/L)			Specific Conductance, (1.413 mS/cm)		Turbidity (100 NTU)	
	Sonde	% R	Sonde	% R	Sonde	Cal Point	% R	Sonde	% R	Sonde	% R
09/13/12	5.86	83.71%	9.10	91.00%	8.70	8.70	100.00%	1.442	102.05%	100.80	100.80%
09/20/12	6.98	99.71%	9.90	99.00%	8.76	8.62	101.62%	1.419	100.42%	100.09	100.09%
09/27/12	6.92	98.86%	10.02	100.20%	9.11	9.26	98.38%	1.424	100.78%	137.30	137.30%
10/04/12	7.17	102.43%	10.18	101.80%	10.13	10.16	99.70%	1.402	99.22%	69.80	69.80%
10/12/12	6.98	99.71%	9.90	99.00%	10.83	10.60	102.17%	1.427	100.99%	106.20	106.20%
10/25/12	6.92	98.86%	9.97	99.70%	10.62	10.66	99.62%	1.409	99.72%	94.50	94.50%

**Table C-13. Percent Recovery, Continuous Data, Elm Creek, Elm Creek, NE**

Date	pH, Standard 7		pH, Standard 10		Dissolved Oxygen (mg/L)			Specific Conductance (1.413 mS/cm)		Turbidity (100 NTU)	
	Sonde	% R	Sonde	% R	Sonde	Cal Point	% R	Sonde	% R	Sonde	% R
09/14/12	5.82	83.14%	8.80	88.00%	10.00	9.92	100.81%	1.455	102.97%	101.02	101.02%
09/20/12	6.96	99.43%	9.89	98.90%	8.66	8.36	103.59%	1.420	100.50%	99.10	99.10%
09/27/12	7.03	100.43%	10.06	100.60%	8.83	8.83	100.00%	1.430	101.20%	101.50	101.50%
10/04/12	6.96	99.43%	9.98	99.80%	9.93	9.79	101.43%	1.404	99.36%	94.59	94.59%

Table C-14. Percent Recovery, Continuous Data, Kearney Canal Diversion, Elm Creek, NE

Date	pH, Standard 7		pH, Standard 10		Dissolved Oxygen (mg/L)			Specific Conductance (1.413 mS/cm)		Turbidity (100 NTU)	
	Sonde	% R	Sonde	% R	Sonde	Cal Point	% R	Sonde	% R	Sonde	% R
09/14/12	6.84	97.71%	9.97	99.70%	10.11	9.96	101.51%	1.423	100.71%	101.80	101.80%
09/20/12	7.03	100.43%	9.85	98.50%	8.42	8.23	102.31%	1.443	102.12%	96.40	96.40%
09/27/12	6.94	99.14%	10.01	100.10%	8.59	8.64	99.42%	1.427	100.99%	115.19	115.19%
10/12/12	7.15	102.14%	9.93	99.30%	10.87	11.21	96.97%	1.389	98.30%	98.80	98.80%

**Table C-15. Percent Recovery, Continuous Data, Platte River, Odessa, NE**

Date	pH, Standard 7		pH, Standard 10		Dissolved Oxygen (mg/L)			Specific Conductance (1.413 mS/cm)		Turbidity (100 NTU)	
	Sonde	% R	Sonde	% R	Sonde	Cal Point	% R	Sonde	% R	Sonde	% R
09/13/12	7.00	100.00%	10.07	100.70%	9.78	9.28	105.39%	1.366	96.67%	101.90	101.90%
09/19/12	7.02	100.29%	9.89	98.90%	7.52	7.56	99.47%	1.457	103.11%	98.40	98.40%
09/26/12	7.06	100.86%	9.98	99.80%	7.64	7.85	97.32%	1.416	100.21%	103.00	103.00%
10/11/12	6.94	99.14%	10.12	101.20%	9.23	9.27	99.57%	1.400	99.08%	92.30	92.30%
10/17/12	7.09	101.29%	9.90	99.00%	8.90	9.17	97.06%	1.394	98.66%	101.30	101.30%
10/25/12	7.16	102.29%	10.12	101.20%	10.61	10.55	100.57%	1.400	99.08%	103.00	103.00%

Table C-16. Percent Recovery, Continuous Data, Kearney Canal Powerhouse, Kearney, NE

Date	pH, Standard 7		pH, Standard 10		Dissolved Oxygen (mg/L)			Specific Conductance (1.413 mS/cm)		Turbidity (100 NTU)	
	Sonde	% R	Sonde	% R	Sonde	Cal Point	% R	Sonde	% R	Sonde	% R
09/13/12	6.84	97.71%	9.88	98.80%	9.12	8.80	103.64%	1.443	102.12%	96.09	96.09%
09/20/12	7.09	101.29%	10.00	100.00%	8.40	8.14	103.19%	1.433	101.42%	100.90	100.90%
09/27/12	7.01	100.14%	10.02	100.20%	8.58	8.45	101.54%	1.417	100.28%	99.30	99.30%
10/04/12	6.98	99.71%	10.01	100.10%	9.32	9.39	99.25%	1.406	99.50%	94.59	94.59%
10/12/12	7.03	100.43%	10.14	101.40%	10.92	10.97	99.54%	1.419	100.42%	101.80	101.80%
10/17/12	6.94	99.14%	9.80	98.00%	9.13	8.79	103.87%	1.399	99.01%	97.09	97.09%



APPENDIX D

Photo Log



1. No deployment due to low flow conditions at Lexington, NE.



2. Manta 2 sonde deployment at Platte River at Elm Creek, NE.



3. Manta 2 sonde deployment at Elm Creek near the confluence with the Platte River.



4. MS-5 sonde deployment in the Kearney Canal downstream of the diversion.



5. Manta 2 sonde deployment upstream of the Kearney Canal Hydro.



6. View of confluence with the Platte River looking north upstream of Elm Creek at the Manta 2 sampling location.



7. High water conditions in Elm Creek at Manta 2 sampling location.



8. Low water conditions in Elm Creek at Manta 2 sampling location.



9. Biofouling of the Manta 2 deployed in the Kearney Canal downstream of the diversion.



APPENDIX E

Field Data Sheets (CD only)

APPENDIX F

Raw Water Quality Data (CD only)

APPENDIX G

Flow Data (CD only)



APPENDIX E

Field Data Sheets

Platte River Recovery Implementation Program

Water Quality Monitoring

Continuous Water Quality Sonde Record

Lexington

Water quality data was scheduled to be collected at Lexington from 12 September to 7 December, 2012 to monitor a major Program-action effect on Platte River water quality.

No water quality data was collected during this time period because at the Platte River Lexington monitoring location there was either a.) No discharge (dry) or b.) Flow was too low to permit full inundation of the data sonde.

Platte River Recovery Implement. n Program
Water Quality Monitoring
Continuous Water Quality Sonde Record

Personnel: MWallan Date: 13 Sep 2012 Retrieved Date/Time: 13 Sep 2012 @ 1735
 Location: Oseron Meter SN: 48119 (DEQ-5) Deployed Date/Time: 13 Sep 2012 @ 1835

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
21.85	8.31	89.9% 7.88	894	2.36
Continuous Monitor In-Situ Water Quality - via laptop				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
21.84	8.28	100.6% 8.40	871	1.0

Continuous Monitor Calibration Standard Readings				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading = 21.85	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				
21.84	7.06	100.0% 8.67	1389	0.1 and 102.3

Continuous Monitor Data Transfer		
Meter Connected	☒ Yes	☐ No
Data Transferred	☒ Yes	☐ No
Data File	<u>OVR05SEP</u>	
File Checked	☒ Yes	☐ No
Memory cleared	☒ Yes	☐ No
Meter Recording	☒ Yes	☐ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration		
pH		
Standard Value	Pre-Calibration Value	Post Value
7	7.06	7.00
10	10.03	10.00
Specific Conductance		
1,413	1389	1413
Turbidity		
0	0.1	0.2
100	102.3	100.0
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
68.1	736.6	68.1
Stable DO		Stable DO
100.0% 8.67		100.0% 8.85

New Data File OVR13SEP

- Light algae / water clear
- Batteries at 68%, Replaced
- Water level dropped approx. two feet.

Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record

Personnel: M. hr

Date: 19SEP12

Retrieved Date/Time: 19SEP12 @ 1724

Location: Overton

Meter SN: DEO-5

Deployed Date/Time: 19SEP12 @ 1810

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
<u>21.93</u>	<u>8.27</u>	<u>92.4% 8.09</u>	<u>873</u>	<u>3.6</u>
Continuous Monitor In-Situ Water Quality - via laptop				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
<u>22.04</u>	<u>8.37</u>	<u>94.5% 7.99</u>	<u>863</u>	<u>1.3</u>

Continuous Monitor Calibration Standard Readings				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading = <u>21.93</u>	<u>7</u>	H ₂ O Saturation	<u>1,413</u>	<u>0 and 100</u>
Multi-Parameter Meter Value				
<u>22.04</u>	<u>6.96</u>	<u>97.1% 7.67</u>	<u>1412</u>	<u>0.0 & 99.0</u>

Continuous Monitor Data Transfer		
Meter Connected	<u>Yes</u>	No
Data Transferred	<u>Yes</u>	No
Data File	<u>OUR13SEP</u>	
File Checked	<u>Yes</u>	No
Memory cleared	<u>Yes</u>	No
Meter Recording	<u>Yes</u>	No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration		
pH		
Standard Value	Pre-Calibration Value	Post Value
7	<u>6.96</u>	<u>7.00</u>
10	<u>9.96</u>	<u>10.00</u>
Specific Conductance		
1,413	<u>1412</u>	<u>1413</u>
Turbidity		
0	<u>0.0</u>	<u>0.0*</u>
100	<u>99.0</u>	<u>100.0</u>
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
<u>79.3</u>	<u>726</u>	<u>79.3</u>
Stable DO		Stable DO
<u>97.1% 7.67</u>		<u>100.5% 7.74</u>

New Data File OUR19SEP

• 1.7 feet @ sonde @ 1723, deepest location
 - also 1.7 near bank
 • Probes clean
 • Batteries @ 76%, replaced
 • Central is hydro-cycling. levels fluctuate daily
 data indicates the cycles

Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record

Personnel: M Wallner

Date: 26 Sep 2012

Retrieved Date/Time: 26 Sep 2012 @ 1645

Location: Overtown

Meter SN: 48119 (DEQ-5)

Deployed Date/Time: 26 Sep 2012 @ 1730

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
23.09	8.49	98.0% 8.37	820	3.52

Continuous Monitor In-Situ Water Quality - via laptop

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
23.13	8.46	103.5% 8.40	828	0.4

Continuous Monitor Calibration Standard Readings

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading = 23.09	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				
23.13	7.03	98.1% 7.77	1457	0.5 and 100.5

Continuous Monitor Data Transfer

Meter Connected ☒ Yes ☐ No

Data Transferred ☒ Yes ☐ No

Data File OVR19SEP

File Checked ☒ Yes ☐ No

Memory cleared ☒ Yes ☐ No

Meter Recording ☒ Yes ☐ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration		
pH		
Standard Value	Pre-Calibration Value	Post Value
7	7.03	7.00
10	10.04	10.00
Specific Conductance		
1,413	1457	1413
Turbidity		
0	0.5	0.3
100	100.5	100.0
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
77.3	732.8	77.3
Stable DO		Stable DO
98.1% 7.77		100.5% 8.03

New Data File OVR26SEP

- Light algae
- Battery life at 74%. Replaced
- Bad conductivity data.

*Platte River Island Building (Cottonwood Ranch)

Temp 20.01°C Time 26 Sep 2012

Cond 826 1754

pH 8.40

Turb 5.79

DO 93.2% 8.45 mg/L

• Machinery active on river bed

**Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record**

Personnel: Jon Mohr

Date: 02 OCT 12

Retrieved Date/Time: 02 OCT 12 @ 1245

Location: Overton

Meter SN: 48119 (DEQ-5)

Deployed Date/Time: 02 OCT 12 @ 1325

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
10.75	8.35	119.4% 11.19	823	2.82

Continuous Monitor In-Situ Water Quality - via laptop				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
16.90	8.47	109.2% 10.17	811	3.5

Continuous Monitor Calibration Standard Readings				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading = 16.75	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				
16.90	7.04	99.8% 9.37	1400	0.7 799.8

Continuous Monitor Data Transfer	
Meter Connected	☒ Yes ☐ No
Data Transferred	☒ Yes ☐ No
Data File	<u>OVR26SEP</u>
File Checked	☒ Yes ☐ No
Memory cleared	☒ Yes ☐ No
Meter Recording	☒ Yes ☐ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration		
pH		
Standard Value	Pre-Calibration Value	Post Value
7	7.04	7.00
10	10.04	10.00
Specific Conductance		
1,413	1400	1413
Turbidity		
0	0.7	0.3
100	99.8	100.0
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
60.9	731	61.1
Stable DO		Stable DO
99.8% 9.37		100.3% 9.47

New Data File OVR02OCT

- Probes light aquatic
- Data good, flow okay
- Changed batteries

Cottonwood Ranch @ 1350 02 OCT 12 Jon Mohr
Temp 19.00 pH 8.02
Cond 824 Turb 2.39
DO% 110.5 DO mg/L 10.22
- machinery active on river bed

Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record

Personnel: MWallman

Date: 11Oct2012

Retrieved Date/Time: 11Oct2012 @ 1625

Location: Overton

Meter SN: 48119 (DEQ-5)

Deployed Date/Time: 11Oct2012 @ 1715

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
14.54	8.37	101.6% 10.34	841	6.81

Continuous Monitor In-Situ Water Quality - via laptop

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
14.61	8.27	104.1% 10.15	845	7.7

Continuous Monitor Calibration Standard Readings

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading = 14.54	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parmeter Meter Value				
14.61	6.88	99.9% 9.60	1415	2.3 and 98.3

Continuous Monitor Data Transfer

Meter Connected ☒ Yes ☐ No

Data Transferred ☒ Yes ☐ No

Data File DVR020CT

File Checked ☒ Yes ☐ No

Memory cleared ☒ Yes ☐ No

Meter Recording ☒ Yes ☐ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration		
pH		
Standard Value	Pre-Calibration Value	Post Value
7	6.88	7.00
10	10.13	10.00
Specific Conductance		
1,413	1415	1413
Turbidity		
0	2.3	0.3
100	98.3	~~98.3~~ 100.0
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
59.8	735.8	59.8
Stable DO		Stable DO
99.9% 9.60		99.9% 9.72

New Data File DVR11OCT

- Light algae and scum.
- Battery life at 68%. Replaced
- Bad conductivity data.

Cottonwood Ranch @ 1727 on 11Oct2012

Temp 12.99°C Machinery active on
 Cond 829 us/cm river bed. Photo taken
 pH 8.50
 Turb 6.11 NTU
 DO 96.1% 10.10 mg/L

**Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record**

Personnel: J. Mohr

Date: 12 OCT 12

Retrieved Date/Time: 12 OCT 12 @ 1701

Location: Overton

Meter SN: 48119 (DEQ-5)

Deployed Date/Time: 12 OCT 12 @ 1740

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
12.63	8.43	97.2% 9.24	815	2.86

Continuous Monitor In-Situ Water Quality - via laptop				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
12.76	8.64	98.5% 10.10	825	4.2

Continuous Monitor Calibration Standard Readings				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading = 12.63	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				
12.76	7.13	103.6% 9.82	1415	0.0 103.7

Continuous Monitor Data Transfer	
Meter Connected	☒ Yes ☐ No
Data Transferred	☒ Yes ☐ No
Data File	<u>OUR11OCT</u>
File Checked	☒ Yes ☐ No
Memory cleared	☒ Yes ☐ No
Meter Recording	☒ Yes ☐ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration		
pH		
Standard Value	Pre-Calibration Value	Post Value
7	7.13	7.00
10	9.90	10.00
Specific Conductance		
1,413	1415	1413
Turbidity		
0	0.0	0.3
100	103.7	100.0
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
58.9	728	58.9
Stable DO		Stable DO
103.6% 9.82		100.5% 9.77

New Data File OUR17OCT

- Probes fairly clean
- Data looks good
- Batteries @ 71%, replaced

COTTONWOOD RANCH @ 1800.

pH 8.34

DO 84.4% 8.92 - Machinery was active up stream

TEMP 12.75 - water extremely turbid

COND 849

TURB 1.238 NTU (this is 1238)

Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record

Personnel: MWallman

Date: 24Oct2012

Retrieved Date/Time: 24Oct2012 @ 1735

Location: Overton

Meter SN: 48119 (DEQ-5)

Deployed Date/Time: 24Oct2012 @ 1810

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
11.26	8.54	99.5% 10.86	832	2.24

Continuous Monitor In-Situ Water Quality - via laptop

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
11.42	8.41	98.1% 10.24	823	1.6

Continuous Monitor Calibration Standard Readings

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading = 11.26	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				
11.42	7.06	97.5% 9.85	1404	1.4 and 92.5

Continuous Monitor Data Transfer

Meter Connected ☒ Yes ☐ No

Data Transferred ☒ Yes ☐ No

Data File 0VR170CT

File Checked ☒ Yes ☐ No

Memory cleared ☒ Yes ☐ No

Meter Recording ☒ Yes ☐ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration

pH		
Standard Value	Pre-Calibration Value	Post Value
7	7.06	7.00
10	9.99	10.00
Specific Conductance		
1,413	1404	1413
Turbidity		
0	1.4	0.3
100	97.5	100.0
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
55.2	726.2	55.2
Stable DO		Stable DO
97.5% 9.85		102.0% 10.11

New Data File ~~0VR170CT~~ 0VR240CT

- Light algae
- Battery life at 69% Replaced

• Machinery not Active

Cottonwood Reach @ 1920 on 24Oct12

Temp 10.91°C MS-5 Temp NA

Cond 0.893 Cond NA

pH 8.47 pH NA

Turb 3.01 NTU Turb NA

DO 100.9% 11.12 ← Bad DO 98.3% 10.31

**Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record**

Personnel: M Wallman

Date: 13 Sep 2012

Retrieved Date/Time: NA

Location: ELMPR

Meter SN: 3110645

Deployed Date/Time: 13 Sep 2012 @ 1645

Hand-Held <i>In-Situ</i> Water Quality - taken adjacent to or grab prior to retrieval				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity

Continuous Monitor <i>In-Situ</i> Water Quality - via laptop				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity

Continuous Monitor Calibration Standard Readings				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading =	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				

Continuous Monitor Data Transfer		
Meter Connected	☒ Yes	☐ No
Data Transferred	Yes	☒ No
Data File	<u>NA</u>	
File Checked	Yes	☒ No
Memory cleared	☒ Yes	☐ No
Meter Recording	☒ Yes	☐ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration		
pH		
Standard Value	Pre-Calibration Value	Post Value
7	5.86	7.00
10	9.10	10.00
Specific Conductance		
1,413	1442	1413
Turbidity		
0	0.6	0.0
100	100.8	100.0
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
20.80	738.1	20.80
Stable DO		Stable DO
99.9% 8.70		100.2% 8.70

New Data File ELMPR13SEP

- New pH solution
- New batteries

Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record

Personnel: Mohr

Date: 20SEP12

Retrieved Date/Time: 20SEP12 @ 1315

Location: Platte @ Hwy 183/Elm Creek

Meter SN: 3110645

Deployed Date/Time: 20SEP12 @ 1405

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
17.64	8.10	101.8% 9.76	811	0 10.0
Continuous Monitor In-Situ Water Quality - via laptop				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
17.78	8.34	105.3% 9.70	811.1	7.15

Continuous Monitor Calibration Standard Readings				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading = 17.64	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				
17.78	6.98	101.2% 8.76	1419	0.60 100.09

Continuous Monitor Data Transfer		
Meter Connected	☒ Yes	☐ No
Data Transferred	☒ Yes	☐ No
Data File	<u>ELMPR13SEP</u>	
File Checked	☒ Yes	☐ No
Memory cleared	☒ Yes	☐ No
Meter Recording	☒ Yes	☐ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration				pH
Standard Value	Pre-Calibration Value	Post Value		
7	6.98	7.00		
10	9.90	10.00		
Specific Conductance				
1,413	1419	1413		
Turbidity				
0	0.60	0.0		
100	100.09	100.00		
Dissolved Oxygen				
Stable Temperature	Barometric Pressure	Stable Temperature		
20.48	730	20.58 20.53		
Stable DO		Stable DO		
101.2% 8.76		100.0% 8.62		

New Data File ELMPR20SEP

• Probes low accuracy

• Flow very good

Platte @ 183 Turbidity TSS Sample

6.53 NTU @ 1330 1315

Sonde 13.0 NTU @ 1300

Lexington

2.69 NTU @ 1230 - 20SEP12 TSS Sample collected

→ No sonde in river

Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record

Personnel: M Wallman

Date: 27 Sep 2012

Retrieved Date/Time: 27 Sep 2012 @ 1050

Location: Platte @ Hwy 183 / Elm Creek Meter SN: 3110645

Deployed Date/Time: 27 Sep 2012 @ 1150

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
15.76	8.18	107.0% 10.57	848	3.35

Continuous Monitor In-Situ Water Quality - via laptop

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
15.93	8.32	108.9% 10.31	856	4.6

Continuous Monitor Calibration Standard Readings

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading = 15.76	7	H ₂ O Saturation	1,413	0 and 100

Multi-Parameter Meter Value

15.93	6.92	98.0% 9.11	1424	0.0 and 132.3

Continuous Monitor Data Transfer

Meter Connected ☒ Yes ☐ No

Data Transferred ☒ Yes ☐ No

Data File ELMPR20SEP

File Checked ☒ Yes ☐ No

Memory cleared ☒ Yes ☐ No

Meter Recording ☒ Yes ☐ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration

pH		
Standard Value	Pre-Calibration Value	Post Value
7	6.92	7.00
10	10.02	10.00
Specific Conductance		
1,413	1424	1413
Turbidity		
0	0.0	0.0
100	137.30	100.0
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
17.42	738.1	17.42
Stable DO		Stable DO
98.0% 9.11		100.1% 9.26

New Data File ~~ELMPR26~~ ELMPR27SEP

- Light algae
- Battery volts at 8.47. OK

SED Sample 27 Sep 12 @ 1035

La Motte Turb 3.35

Manta 2 Turb 5.5 @ 1030

Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record

Personnel: J. Mohr

Date: 4 Oct 12

Retrieved Date/Time: 4 Oct 12 / 1030

Location: Platte Hwy 183

Meter SN: 3110645

Deployed Date/Time: 4 Oct 12 @ 1120

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
10.26	8.59	12.07	869	6.24

Continuous Monitor In-Situ Water Quality - via laptop

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
10.27	8.48	11.20	874	2.3

Continuous Monitor Calibration Standard Readings

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading = 10.26	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				
10.27	7.17	99.4% 10.13	1402	0.5 + 69.8

Continuous Monitor Data Transfer

Meter Connected ☒ Yes ☐ No

Data Transferred ☒ Yes ☐ No

Data File ELM PR 27 SEP

File Checked ☒ Yes ☐ No

Memory cleared ☒ Yes ☐ No

Meter Recording ☒ Yes ☐ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration

pH		
Standard Value	Pre-Calibration Value	Post Value
7	7.17	7.00
10	10.18	10.00
Specific Conductance		
1,413	1402	1413
Turbidity		
0	0.5	0.0
100	69.8	100.0
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
13.41	742	13.48
Stable DO		Stable DO
99.4% 10.13		100.0% 10.16

New Data File ELM PR 04 SEP

- Probes light w/ aquatics
- Batteries very good, did not change
- Flow okay

Turbidity 3.4 NTU (sonde) @ 1000 04 Oct 12
 3.26 (Motte) @ 1030 04 Oct 12
 ↳ From TSS sample

**Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record**

Personnel: J. Mohr Date: 4-OCT-12 Retrieved Date/Time: _____

Location: ELM CREEK-Platte River Meter SN: _____ Deployed Date/Time: _____

Hand-Held <i>In-Situ</i> Water Quality - taken adjacent to or grab prior to retrieval				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity

Continuous Monitor <i>In-Situ</i> Water Quality - via laptop				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity

Continuous Monitor Calibration Standard Readings				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading =	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				

Continuous Monitor Data Transfer		
Meter Connected	Yes	No
Data Transferred	Yes	No
Data File	_____	
File Checked	Yes	No
Memory cleared	Yes	No
Meter Recording	Yes	No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration		
pH		
Standard Value	Pre-Calibration Value	Post Value
7		
10		
Specific Conductance		
1,413		
Turbidity		
0		
100		
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
Stable DO		Stable DO

New Data File _____

Lexington Platte River @ 0945 640CT12
 TOB NTU = 2.45
 No sonde @ Lexington

Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record

Personnel: M Wallman

Date: 12 Oct 2012

Retrieved Date/Time: 12 Oct 2012 @ 1025

Location: Platte @ Hwy 183/Elm Creek

Meter SN: MM03110645

Deployed Date/Time: 12 Oct 2012 @ 1125

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
9.00	8.47	98.6% 11.38	780	10.11

Continuous Monitor In-Situ Water Quality - via laptop				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
9.11	8.30	100.0% 11.31	799.1	10.9

Continuous Monitor Calibration Standard Readings				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading = 9.00	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				
9.11	6.98	102.0% 10.83	1427	0.0 and 106.2

Continuous Monitor Data Transfer		
Meter Connected	☒ Yes	☐ No
Data Transferred	☒ Yes	☐ No
Data File	<u>ELMPR04OCT</u>	
File Checked	☒ Yes	☐ No
Memory cleared	☒ Yes	☐ No
Meter Recording	☒ Yes	☐ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration		
pH		
Standard Value	Pre-Calibration Value	Post Value
7	6.98	7.00
10	9.90	10.00
Specific Conductance		
1,413	1427	1413
Turbidity		
0	0.0	0.0
100	106.2	100.0
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
11.54	740.4	11.54
Stable DO		Stable DO
102.0% 10.83		99.6% 10.60

New Data File ELMPR12OCT

- Light algae
- Battery volts at 7.98. Replaced

SED Sample 12 Oct 12 @ 1000
 La Motte Turb 10.11
 Manta Turb 18.9

Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record

Personnel: Mohr

Date: 18 Oct 12

Retrieved Date/Time: 18 Oct 12 N/A

Location: Highway 183

Meter SN: _____

Deployed Date/Time: N/A

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity

Continuous Monitor In-Situ Water Quality - via laptop				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity

Continuous Monitor Calibration Standard Readings				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading =	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				

Continuous Monitor Data Transfer		
Meter Connected	Yes	No
Data Transferred	Yes	No
Data File		
File Checked	Yes	No
Memory cleared	Yes	No
Meter Recording	Yes	No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration			
pH	Standard Value	Pre-Calibration Value	Post Value
	7		
	10		
Specific Conductance			
	1,413		
Turbidity			
	0		
	100		
Dissolved Oxygen			
Stable Temperature	Barometric Pressure	Stable Temperature	
Stable DO		Stable DO	

New Data File N/A

• Did not maintain Highway 183 sonde

• Collected TSS sample

Sonde NTU = Check data @ 1700

LoSofe NTU = 45.8 @ 1200

Lexington 18 Oct 12

LoSofe = 17.2 NTU @ 1630

**Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record**

Personnel: M. Walker

Date: 25 Oct 2012

Retrieved Date/Time: 25 Oct 2012 @ 1050

Location: Platte @ Hwy 183

Meter SN: 0310645

Deployed Date/Time: 25 Oct 2012 @ 1155

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
5.56	8.47	~~104.8%~~ 13.14	877	4.53
MS-5 101.9% 12.16				
Continuous Monitor In-Situ Water Quality - via laptop				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
5.64	8.33	100.1% 12.21	887.9	4.01

Continuous Monitor Calibration Standard Readings				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading = 5.56	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				
5.64	6.92	99.3% 10.62	1409	0.5 and 94.5

Continuous Monitor Data Transfer		
Meter Connected	☒ Yes	☐ No
Data Transferred	☒ Yes	☐ No
Data File	<u>ELMPR120CT</u>	
File Checked	☒ Yes	☐ No
Memory cleared	☒ Yes	☐ No
Meter Recording	☒ Yes	☐ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration		
pH		
Standard Value	Pre-Calibration Value	Post Value
7	6.92	7.00
10	9.97	10.00
Specific Conductance		
1,413	1409	1413
Turbidity		
0	0.5	0.0
100	94.5	100.0
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
~~21.9~~ 11.04	736.6	~~21.9~~ 11.04
Stable DO		Stable DO
99.3% 10.62		99.8% 10.66

New Data File ELMPR250CT

- Heavy Scum
- Battery volts at 8.3, Replaced

SED Sample 25 Oct 12 @ 1040 * Discarded -
 Can't get Turb 4.54
 Monitor Turb 9.6 @ 1030
 No Water in Kearney Canal.

**Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record**

Personnel: MWallen Date: 14 Sep 2012 Retrieved Date/Time: NA

Location: ELMCR Meter SN: 3110644 Deployed Date/Time: 14 Sep 2012 @ 1002

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity

Continuous Monitor In-Situ Water Quality - via laptop				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity

Continuous Monitor Calibration Standard Readings				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading =	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				

Continuous Monitor Data Transfer		
Meter Connected	☒ Yes	☐ No
Data Transferred	Yes	☒ No
Data File	<u>NA</u>	
File Checked	Yes	☒ No
Memory cleared	☒ Yes	☐ No
Meter Recording	☒ Yes	☐ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration		
pH		
Standard Value	Pre-Calibration Value	Post Value
7	5.82	7.00
10	8.80	10.00
Specific Conductance		
1,413	1455	1413
Turbidity		
0	0.60	0.0
100	101.02	100.00
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
14.34	738.9	14.34
Stable DO		Stable DO
100.0% 10.00		99.9% 9.92

New Data File ELMCR14SEP

- New pH solution
- New batteries

Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record

Personnel: Mohr Date: 20 SEP 12 Retrieved Date/Time: 20 SEP 12 @ 1424
 Location: Elm Creek Meter SN: 3110644 Deployed Date/Time: 20 SEP 12 @ 1515

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
18.59	7.77	87.7% 8.18	901	27.7

Continuous Monitor In-Situ Water Quality - via laptop				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
19.70	8.03	93.3% 8.43	901.3	49.5

Continuous Monitor Calibration Standard Readings				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading = 18.59	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				
18.70	6.96	103.0% 8.66	1420	~~0.0~~ +

Continuous Monitor Data Transfer	
Meter Connected	<u>Yes</u> No
Data Transferred	<u>Yes</u> No
Data File	<u>ELMCR14SEP</u>
File Checked	<u>Yes</u> No
Memory cleared	<u>Yes</u> No
Meter Recording	<u>Yes</u> No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration		
pH		
Standard Value	Pre-Calibration Value	Post Value
7	6.96	7.00
10	9.89	10.00
Specific Conductance		
1,413	1420	1413
Turbidity		
0	0.69	0.0
100	99.10	100.00
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
21.28	729	21.28
Stable DO		Stable DO
103.0% 8.66		99.6% 8.36

New Data File ELMCR20SEP

- Elm Creek flowing backwards
- Probes no aquatic growth
- Platte water/slough influence on data

TSS 1500
 Turb =
 Lamotte 16.2

Sonde
 23.8 @ 1400

Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record

Personnel: M Wallman

Date: 27 Sep 2012

Retrieved Date/Time: 27 Sep 2012 @ 1220

Location: Elm Creek

Meter SN: 3110644

Deployed Date/Time: 27 Sep 2012 @ 1335

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
19.13	7.89	74.3% 6.85	1017	4.60 ~~28.7~~

Continuous Monitor In-Situ Water Quality - via laptop

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
19.30	7.82	~~84.4% 7.42~~	1027	3.9
		79.6% 7.01		

Continuous Monitor Calibration Standard Readings

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading = 19.13	7	H ₂ O Saturation	1,413	0 and 100

Multi-Parameter Meter Value

19.30	7.03	99.6% 8.83	1430	0.0 and 101.5

Continuous Monitor Data Transfer

Meter Connected ☒ Yes ☐ No

Data Transferred ☒ Yes ☐ No

Data File ELMCR20SEP

File Checked ☒ Yes ☐ No

Memory cleared ☒ Yes ☐ No

Meter Recording ☒ Yes ☐ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration

pH		
Standard Value	Pre-Calibration Value	Post Value
7	7.03	7.00
10	10.06	10.00
Specific Conductance		
1,413	1430	1413
Turbidity		
0	0.0	0.0
100	101.5	100.0
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
19.68	738.1	19.68
Stable DO		Stable DO
99.6% 8.83		99.7% 8.83

New Data File ELMCR27SEP

- Light scan
- Water level dropped approx. 1.5'
- Battery volts at 8.15, Replaced

SED Sample 27 Sep @ 1205

LaMotte Turb 28.7

Manta 2 Turb 148.8

**Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record**

Personnel: Jon Mohr

Date: 4 OCT 12

Retrieved Date/Time: 4 OCT 12 @ 1315

Location: Elm Creek

Meter SN: 3110644

Deployed Date/Time: 4 OCT 12 @ 1415

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
15.28	8.00	116.7% 11.67	1016	14.3
Continuous Monitor In-Situ Water Quality - via laptop				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
15.38	7.97	106.6% 10.37	143 1018	14.3

Continuous Monitor Calibration Standard Readings				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
15.28	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				
15.38	6.96	100.8% 9.93	1404	0 99.59

Continuous Monitor Data Transfer		
Meter Connected	☒ Yes	☐ No
Data Transferred	☒ Yes	☐ No
Data File	<u>ELMCR27SEP</u>	
File Checked	☒ Yes	☐ No
Memory cleared	☒ Yes	☐ No
Meter Recording	☒ Yes	☐ No

Continuous Monitor Calibration		
pH		
Standard Value	Pre-Calibration Value	Post Value
7	6.96	7.00
10	9.98	10.00
Specific Conductance		
1,413	1404	1413
Turbidity		
0	0	0
100	99.59	100.00
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
14.93	741	14.95
Stable DO		Stable DO
100.8% 9.93		99.8% 9.75

Meter Cleaning, Operational and Calibration Notes

New Data File ELMCR04OCT

- water level very low, creek is dry upstream @ CR
- Bucket test water taken from bridge to the south
- mud is too deep to get into Elm Creek
- Batteries @ 8.45V - did not change
- Probe lightly covered in silt

TSS note of sample TURB NTU 39.0 @ 1315

Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record

Personnel: M Wallman Date: 12 Oct 2012 Retrieved Date/Time: 12 Oct 2012 @ 1250
 Location: Elm Creek Meter SN: MM03110644 Deployed Date/Time: 12 Oct 2012 @ NA

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
8.76	8.34	89.99% 10.42	834	6.95

Continuous Monitor In-Situ Water Quality - via laptop				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
8.89	8.29	91.6% 10.33	848.0	6.9

Continuous Monitor Calibration Standard Readings				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading = 8.76	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				
8.89				

Continuous Monitor Data Transfer		
Meter Connected	☒ Yes	☐ No
Data Transferred	☒ Yes	☐ No
Data File	<u>ELMCR04OCT</u>	
File Checked	☒ Yes	☐ No
Memory cleared	Yes	☒ No
Meter Recording	Yes	☒ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration		
pH		
Standard Value	Pre-Calibration Value	Post Value
7		
10		
Specific Conductance		
1,413		
Turbidity		
0		
100		
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
Stable DO		Stable DO

New Data File ELMCR12OCT

- Platte River water flowing up Elm Creek. Water level up. Photo taken
- Data loss from 10/7/12 @ 1930 to 10/8/12 @ 1330. No data from 10/10/12 @ 2300 to 10/12/12 @ 1230.
- SEP Sample 12 Oct 12 @ 1234
 Comette Turb. 6.95
 Manta 2 Turb NA

- Ran a One min test while connected to PC. Parameters logged correctly.
- Ran a One min test with batteries (Volt 8.23). Running light did not flash, changed to new batteries. No light. Will send to Eureka
- Unit not deployed.

Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record

Personnel: Jon Mohr

Date: 18 Oct 12

Retrieved Date/Time: N/A

Location: Elm Creek

Meter SN: _____

Deployed Date/Time: N/A

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity

Continuous Monitor In-Situ Water Quality - via laptop				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity

Continuous Monitor Calibration Standard Readings				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading =	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				

Continuous Monitor Data Transfer		
Meter Connected	Yes	☒ No
Data Transferred	Yes	☒ No
Data File	_____	
File Checked	Yes	☒ No
Memory cleared	Yes	☒ No
Meter Recording	☒ Yes	☒ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration		
pH	Standard Value	Pre-Calibration Value
	7	
	10	

Specific Conductance	
Standard Value	Pre-Calibration Value
1,413	

Turbidity	
Standard Value	Pre-Calibration Value
0	
100	

Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature

Stable DO	
Stable DO	Stable DO

New Data File _____

• Gate locked, unable to access the site

• No sonde @ Elm Creek

• No sediment sample collected

**Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record**

Personnel: M. Wallman Date: 25 Oct 2012 Retrieved Date/Time: NA
Location: Elm Creek Meter SN: No Sonde Deployed Date/Time: NA

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
Continuous Monitor In-Situ Water Quality - via laptop				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity

Continuous Monitor Calibration Standard Readings				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading =	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				

Continuous Monitor Data Transfer		
Meter Connected	Yes	No
Data Transferred	Yes	No
Data File		
File Checked	Yes	No
Memory cleared	Yes	No
Meter Recording	Yes	No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration		
pH		
Standard Value	Pre-Calibration Value	Post Value
7		
10		
Specific Conductance		
1,413		
Turbidity		
0		
100		
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
Stable DO		Stable DO

New Data File NA

- Sonde not deployed in creek - No water.
- * Turb sample not collected - No water in Kearney Canal.
- Safety cable removed. Cable across creek left in place.

**Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record**

Personnel: M Wallman Date: 14 Sep 2012 Retrieved Date/Time: NA
Location: KCDIV Meter SN: 3110646 Deployed Date/Time: 14 Sep 2012 @ 0855

Hand-Held <i>In-Situ</i> Water Quality - taken adjacent to or grab prior to retrieval				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity

Continuous Monitor <i>In-Situ</i> Water Quality - via laptop				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity

Continuous Monitor Calibration Standard Readings				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading =	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				

Continuous Monitor Data Transfer		
Meter Connected	☒ Yes	☐ No
Data Transferred	Yes	☒ No
Data File	<u>NA</u>	
File Checked	Yes	☒ No
Memory cleared	☒ Yes	☐ No
Meter Recording	☒ Yes	☐ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration			
pH			
Standard Value	Pre-Calibration Value	Post Value	
7	6.84	7.00	
10	9.97	10.00	
Specific Conductance			
1,413	1423	1413	
Turbidity			
0	0.10	0.0	
100	101.8	100.0	
Dissolved Oxygen			
Stable Temperature	Barometric Pressure	Stable Temperature	
14.48	738.9	14.48	
Stable DO		Stable DO	
101.9% 10.11		100.2% 9.96	

New Data File KCDIV14SEP

- New pH solution
- New batteries
- Water level at DIV → 1.30 feet.

Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record

Personnel: Mohr

Date: 20SEP12

Retrieved Date/Time: 20SEP12 @ 1531 1531

Location: KCDIV - Alum Bridge

Meter SN: 3110646

Deployed Date/Time: 20SEP12 @ 1612

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
19.78	8.01	95.7% 8.73	824	7.40

Continuous Monitor In-Situ Water Quality - via laptop

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
19.95	8.33	101.4% 8.95	829.1	11.4

Continuous Monitor Calibration Standard Readings

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading = 19.78	7	H ₂ O Saturation	1,413	0 and 100

Multi-Parameter Meter Value

19.95	7.03	102.1% 8.42	1443	0 496.4

Continuous Monitor Data Transfer

Meter Connected ☒ Yes ☐ No

Data Transferred ☒ Yes ☐ No

Data File KCDIV14SEP

File Checked ☒ Yes ☐ No

Memory cleared ☒ Yes ☐ No

Meter Recording ☒ Yes ☐ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration

pH		
Standard Value	Pre-Calibration Value	Post Value
7	7.03	7.00
10	9.85	10.00
Specific Conductance		
1,413	1413	1413
Turbidity		
0	0	0
100	96.4	100.0
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
22.59	728	22.72
Stable DO		Stable DO
102.1% 8.42		99.8% 8.23

New Data File KCDIV20SEP

• Canal full
 • Aquatic growth moderate

TSS 20SEP12 @ 1615
 Sonde Turbidity Lgmotte Turb
13.2 NTU @ 1530 7.13

**Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record**

Personnel: M Wallen

Date: 27 Sep 2012

Retrieved Date/Time: 27 Sep 2012 @ 1420

Location: KCDIV - Alton Bridge

Meter SN: 3110646

Deployed Date/Time: 27 Sep 2012 @ 1505

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
20.54	8.33	108.6% 9.69	864	3.16

Continuous Monitor In-Situ Water Quality - via laptop

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
20.66	8.33	107.6% 9.22	867.4	4.5

Continuous Monitor Calibration Standard Readings

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading = 20.54	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				
20.66	6.94	99.2% 8.59	1427	0.1 and 115.19

Continuous Monitor Data Transfer

Meter Connected ☒ Yes ☐ No

Data Transferred ☒ Yes ☐ No

Data File KCDIV20SEP

File Checked ☒ Yes ☐ No

Memory cleared ☒ Yes ☐ No

Meter Recording ☒ Yes ☐ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration

pH		
Standard Value	Pre-Calibration Value	Post Value
7	6.94	7.00
10	10.01	10.00
Specific Conductance		
1,413	1427	1413
Turbidity		
0	0.1	0.0
100	115.19	100.0
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
20.86	736.6	20.86
Stable DO		Stable DO
99.2% 8.59		99.9% 8.64

New Data File KCDIV27SEP

- Light algae • water level @ 1.3'
- Bad data from 9/26/12 @ 1600 to 9/26/12 @ 2200.
- Battery volts at 8.22. Replaced

SEP Sample 27 Sep 12 @ 1405

LaMotte Turb 3.72

Manta 2 Turb 8.7

Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record

Personnel: Jon Mohr Date: 4 OCT 12 Retrieved Date/Time: 4 OCT 12 @ 1429
 Location: Kearney (-ANAL DIV) Meter SN: 3110646 Deployed Date/Time: N/A

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
15.12	8.27	122.2% 12.25	873	6.06

Continuous Monitor In-Situ Water Quality - via laptop				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
15.20	8.45	109.1% 10.59	874.9	4.5

Continuous Monitor Calibration Standard Readings				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading =	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				

Continuous Monitor Data Transfer		
Meter Connected	☒ Yes	☐ No
Data Transferred	☒ Yes	☐ No
Data File	<u>HLAIV27SEP</u>	
File Checked	☒ Yes	☐ No
Memory cleared	☒ Yes	☐ No
Meter Recording	☐ Yes	☒ No

Continuous Monitor Calibration		
pH	Standard Value	Pre-Calibration Value
	7	
	10	
Specific Conductance	Standard Value	Pre-Calibration Value
	1,413	
Turbidity	Standard Value	Pre-Calibration Value
	0	
	100	
Dissolved Oxygen	Standard Value	Pre-Calibration Value
	Stable Temperature	Barometric Pressure
		Stable Temperature
	Stable DO	Stable DO

Meter Cleaning, Operational and Calibration Notes

New Data File N/A
 • Probes covered w/ slimy algae - moderate
 • Data issues, only took reading part of 3 days all week
 • No backup sonde to put in place
 TSS Sample
 Lamotte @ 1445 4.05 NTU
 Sonde @ BAD sonde, no NTU Reading

**Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record**

Personnel: M Wallman Date: 12 Oct 2012 Retrieved Date/Time: NA
Location: KCDIV - Aluminum Bridge Meter SN: 48116 (DEQ-2) Deployed Date/Time: 12 Oct 2012 @ 1225

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity

Continuous Monitor In-Situ Water Quality - via laptop				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
			NA	

Continuous Monitor Calibration Standard Readings				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading =	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				

Continuous Monitor Data Transfer		
Meter Connected	☒ Yes	☐ No
Data Transferred	Yes	☒ No
Data File	<u>NA</u>	
File Checked	Yes	☒ No
Memory cleared	☒ Yes	☐ No
Meter Recording	☒ Yes	☐ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration		
pH		
Standard Value	Pre-Calibration Value	Post Value
7	7.15	7.00
10	9.93	10.00
Specific Conductance		
1,413	1389	1413
Turbidity		
0	0.0	0.3
100	98.8	100.0
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
48.9	739.6	48.9
Stable DO		Stable DO
99.2% 10.87		100.1% 11.21

New Data File KCDIV12OCT

- Hach MS-5 used in place of the Manta 2 # 3110646 due to Manta's partial failure.

SED Sample 12 Oct 12 @ 1143
Lamotte Turb 10.70

**Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record**

Personnel: Mohr

Date: 18 OCT 12

Retrieved Date/Time: N/A

Location: KCOTV

Meter SN: _____

Deployed Date/Time: N/A

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity

Continuous Monitor In-Situ Water Quality - via laptop				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity

Continuous Monitor Calibration Standard Readings				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading =	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				

Continuous Monitor Data Transfer		
Meter Connected	Yes	<u>No</u>
Data Transferred	Yes	<u>No</u>
Data File	<u>N/A</u>	
File Checked	Yes	<u>No</u>
Memory cleared	Yes	<u>No</u>
Meter Recording	<u>Yes</u>	No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration			
pH	Standard Value	Pre-Calibration Value	Post Value
	7		
	10		
Specific Conductance	1,413		
Turbidity	0		
	100		
Dissolved Oxygen	Stable Temperature	Barometric Pressure	Stable Temperature
	Stable DO		Stable DO

New Data File _____

- MS 5 is at diversion
- Gate locked, maintenance not performed
- No turbidity collected

**Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record**

Personnel: M Wallman

Date: 25 Oct 2012

Retrieved Date/Time: 25 Oct 2012 @ 1255

Location: KCDIV - Alameda Bridge Meter SN: 48116 (DEQ-2)

Deployed Date/Time: NA

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
6.94	8.84	120.7% 14.65	874	6.85
~~MS5 pH 8.57 MS5 DO 117.8% 13.57~~				
Continuous Monitor In-Situ Water Quality - via laptop				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
7.05	8.20 Bad	115.1% 13.52	874	8.6

Continuous Monitor Calibration Standard Readings				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading =	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				

Continuous Monitor Data Transfer		
Meter Connected	☒ Yes	☐ No
Data Transferred	☒ Yes	☐ No
Data File	<u>KCDIV120CT</u>	
File Checked	☒ Yes	☐ No
Memory cleared	☒ Yes	☐ No
Meter Recording	☐ Yes	☒ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration		
pH		
Standard Value	Pre-Calibration Value	Post Value
7		
10		
Specific Conductance		
1,413		
Turbidity		
0		
100		
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
Stable DO		Stable DO

New Data File NA

- Sonde removed from Kearney Canal. No flowing water.
- * Turb sample not collected
- Sonde dry. Out of water 10/23/2012 at 1400.
- Chain and cable left in place

**Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record**

Personnel: M Wallman Date: 13 Sep 2012 Retrieved Date/Time: NA
Location: KCPH Meter SN: 3110647 Deployed Date/Time: 13 Sep 2012 @ 1440

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity

Continuous Monitor In-Situ Water Quality - via laptop				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity

Continuous Monitor Calibration Standard Readings				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading =	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				

Continuous Monitor Data Transfer		
Meter Connected	<u>Yes</u>	No
Data Transferred	Yes	<u>No</u>
Data File	<u>NA</u>	
File Checked	Yes	<u>No</u>
Memory cleared	<u>Yes</u>	No
Meter Recording	<u>Yes</u>	No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration		
pH		
Standard Value	Pre-Calibration Value	Post Value
7	<u>6.84</u>	<u>7.00</u>
10	<u>9.88</u>	<u>10.00</u>
Specific Conductance		
1,413	<u>1443</u>	<u>1413</u>
Turbidity		
0	<u>0</u>	<u>0</u>
100	<u>96.09</u>	
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
<u>19.94</u>	<u>740.4</u>	<u>19.94</u>
Stable DO		Stable DO
<u>103.2% 9.12</u>		<u>99.6% 8.80</u>

New Data File KCPH13SEP

- New pH solution
- New batteries

Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record

Personnel: Mohr

Date: 20SEP12

Retrieved Date/Time: 20SEP12 @ 1645

Location: KC PH @ Golf Course

Meter SN: 3110647

Deployed Date/Time: 20SEP12 @ 1724

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
16.94	7.89	97.5% 9.43	858	16.7

Continuous Monitor In-Situ Water Quality - via laptop				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
16.94	8.39	99.1% 9.30	860.3	15.5

Continuous Monitor Calibration Standard Readings				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading = 16.86	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				
16.94	7.09	103.1% 8.40	1433	0.60 100.90

Continuous Monitor Data Transfer		
Meter Connected	☒ Yes	☐ No
Data Transferred	☒ Yes	☐ No
Data File	<u>KCPH13SEP</u>	
File Checked	☒ Yes	☐ No
Memory cleared	☒ Yes	☐ No
Meter Recording	☒ Yes	☐ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration		
pH		
Standard Value	Pre-Calibration Value	Post Value
7	7.09	7.00
10	10.00	10.00
Specific Conductance		
1,413	1433	1413
Turbidity		
0	0.60	0.00
100	100.90	100.00
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
76.0	729	76.1
Stable DO		Stable DO
103.1% 8.40		99.2% 8.14

New Data File KCPH20SEP

- Affects low - some silt in PVC
- Floating veg caught around float

TSS

Grab Sample

Sonde @ 1630

Lo More

36.4 NTU

16.0 NTU

**Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record**

Personnel: M Wallman Date: 27 Sep 2012 Retrieved Date/Time: 27 Sep 2012 @ 1655
Location: KCPH @ Golf course Meter SN: 3110647 Deployed Date/Time: 27 Sep 2012 @ 1740

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
18.71	8.32	107.2% 9.98	853	8.25
Continuous Monitor In-Situ Water Quality - via laptop				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
18.73	8.37	107.0% 9.54	851.9	8.7

Continuous Monitor Calibration Standard Readings				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading = 18.71	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				
18.73	7.01	100.7% 8.58	1417	0.0 and 99.3

Continuous Monitor Data Transfer		
Meter Connected	☒ Yes	☐ No
Data Transferred	☒ Yes	☐ No
Data File	<u>KCPH20SEP</u>	
File Checked	☒ Yes	☐ No
Memory cleared	☒ Yes	☐ No
Meter Recording	☒ Yes	☐ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration		
pH		
Standard Value	Pre-Calibration Value	Post Value
7	7.01	7.00
10	10.02	10.00
Specific Conductance		
1,413	1417	1413
Turbidity		
0	0.0	0.0
100	99.3	100.0
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
21.72	736.6	21.72
Stable DO		Stable DO
100.7% 8.58		99.4% 8.45

New Data File KCPH27SEP

- Light algae
- Battery volts at 8.59

SED Sample 27 Sep 12 @ 1535
Lamotte Turb 9.97
Manta 2 Turb 36.9

Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record

Personnel: Jon Mohr Date: 04 OCT 12 Retrieved Date/Time: 04 OCT 12 @ 1550
 Location: Hearney Canal @ Powerhouse Meter SN: 3110647 Deployed Date/Time: 04 OCT 12 @ 1645

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
15.41	8.42	114.6% 11.44	865	13.7

Continuous Monitor In-Situ Water Quality - via laptop				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
15.36	8.43	103.7% 10.04	866	12.1

Continuous Monitor Calibration Standard Readings				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading = 15.41	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				
15.36	6.98	99.6% 9.32	1406	6.40 994.59

Continuous Monitor Data Transfer		
Meter Connected	☒ Yes	☐ No
Data Transferred	☒ Yes	☐ No
Data File	<u>KLPH27SEP</u>	
File Checked	☒ Yes	☐ No
Memory cleared	☒ Yes	☐ No
Meter Recording	☒ Yes	☐ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration		
pH		
Standard Value	Pre-Calibration Value	Post Value
7	6.98	7.00
10	10.01	10.00
Specific Conductance		
1,413	1406	1413
Turbidity		
0	0.40	0.00
100	94.59	100.00
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
17.31	740	17.27
Stable DO		Stable DO
99.6% 9.32		99.2% 9.35

New Data File KLPH04OCT
 Probes moderate slimy aquatics
 Batteries 8.3V

TSS
 Sonde NTU → 17.3 @ 1530
 Lammotte NTU → 6.43 @ 1600

Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record

Personnel: M Wallman

Date: 12 Oct 2012

Retrieved Date/Time: 12 Oct 2012 @ 1455

Location: KCPH @ Golf course

Meter SN: MM03110647

Deployed Date/Time: 12 Oct 2012 @ 1555

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
8.65	8.50	96.8% 11.28	787	14.3

Continuous Monitor In-Situ Water Quality - via laptop

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
8.66	8.45	96.9% 10.97	794.1	28.1

Continuous Monitor Calibration Standard Readings

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading = 8.65	7	H ₂ O Saturation	1,413	0 and 100

Multi-Parameter Meter Value

8.66	7.03	99.4% 10.92	1419	0.0 and 101.8

Continuous Monitor Data Transfer

Meter Connected ☒ Yes ☐ No

Data Transferred ☒ Yes ☐ No

Data File KCPH040CT

File Checked ☒ Yes ☐ No

Memory cleared ☒ Yes ☐ No

Meter Recording ☒ Yes ☐ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration

pH		
Standard Value	Pre-Calibration Value	Post Value
7	7.03	7.00
10	10.14	10.00
Specific Conductance		
1,413	1419	1413
Turbidity		
0	0.0	0.0
100	101.8	100.0
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
9.88	738.1	9.88
Stable DO		Stable DO
99.4% 10.92		99.7% 10.97

New Data File KCPH120CT

- Light algae / scum
- Battery volts at 7.91. Replaced
- pH reading at 8.45 with 7.00 cal solution. After 5 min with 7.00 cal pH reading stabilized at 7.03. pH reference solution replaced before above test. pH 10 = 12.21 After 5 min = 10.14
- SED Sample 12 Oct 12 @ 1438
- LaMotte Turb 14.3
- Manta 2 Turb 51.8

spCond uS/cm SRF = 120.09

pH Cal SRF = 104.67
 Raw mV = -168.60

Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record

Personnel: Jon Mohr

Date: 17 OCT 12

Retrieved Date/Time: 17 OCT 12 @ 1355

Location: KL PH

Meter SN: 3110647

Deployed Date/Time: 17 OCT 12 @ 1530 1530

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
14.10	8.32	93.7% 9.60	813	10.74

Continuous Monitor In-Situ Water Quality - via laptop				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
14.17	8.39	102.9% 10.22	823.8	15.5

Continuous Monitor Calibration Standard Readings				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading = 14.10	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				
14.17	6.94	98.1% 9.13	1399	0.80 97.09

Continuous Monitor Data Transfer		
Meter Connected	☒ Yes	☐ No
Data Transferred	☒ Yes	☐ No
Data File	<u>KLPH12OCT</u>	
File Checked	☒ Yes	☐ No
Memory cleared	☒ Yes	☐ No
Meter Recording	☒ Yes	☐ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration		
pH		
Standard Value	Pre-Calibration Value	Post Value
7	6.94	7.00
10	9.80	10.00
Specific Conductance		
1,413	1399	1413
Turbidity		
0	0.80	0.00
100	97.09	100.00
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
19.55	729	19.55
Stable DO		Stable DO
98.1% 9.13		100.0% 8.74

New Data File KLPH17OCT

- Data looks okay
- Batteries @ 8.91, did not replace
- Probes light sticky brown as valves
- Flow very high

**Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record**

Personnel: M Wallman

Date: 25 Oct 2012

Retrieved Date/Time: 25 Oct 2012 @ 1555

Location: KCPH @ Golf course

Meter SN: MM03110649

Deployed Date/Time: NA

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
9.14	8.55	103.6% 11.94	886	10.34
MS-5 101.1 11:07				
Continuous Monitor In-Situ Water Quality - via laptop				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
9.03	8.44	98.4% 10.86	896.0	15.4

Continuous Monitor Calibration Standard Readings				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading =	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				

Continuous Monitor Data Transfer		
Meter Connected	☒ Yes	☐ No
Data Transferred	☒ Yes	☐ No
Data File	<u>KCPH170CT</u>	
File Checked	☒ Yes	☐ No
Memory cleared	☒ Yes	☐ No
Meter Recording	☐ Yes	☒ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration		
pH	Standard Value	Pre-Calibration Value
	7	
	10	
Specific Conductance		
	1,413	
Turbidity		
	0	
	100	
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
Stable DO		Stable DO

New Data File NA

- Sonde removed from Kearney Canal. No flowing water
- Sonde dry. Out of water 10/24/2012 at 1630.
- Chain removed.

Platte River Recovery Implement. n Program
Water Quality Monitoring
Continuous Water Quality Sonde Record

Personnel: MWallman Date: 13 Sep 2012 Retrieved Date/Time: NA
 Location: Odessa Meter SN: 48115 (DEQ-6) Deployed Date/Time: 13 Sep 2012 @ 1245

Hand-Held <i>In-Situ</i> Water Quality - taken adjacent to or grab prior to retrieval				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity

Continuous Monitor <i>In-Situ</i> Water Quality - via laptop				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity

Continuous Monitor Calibration Standard Readings				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading =	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				

Continuous Monitor Data Transfer		
Meter Connected	☒ Yes	☐ No
Data Transferred	Yes	☒ No
Data File	<u>NA</u>	
File Checked	Yes	☒ No
Memory cleared	☒ Yes	☐ No
Meter Recording	☒ Yes	☐ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration		
pH		
Standard Value	Pre-Calibration Value	Post Value
7	7.00	7.00
10	10.07	10.08
Specific Conductance		
1,413	1366	1413
Turbidity		
0	0.0	0.3
100	101.9	100.0
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
62.2	741.2	62.2
Stable DO		Stable DO
121.4% 9.78		99.0% 9.28

New Data File ODS13SEP

- New batteries
- Sonde replaces 48120 (DEQ-4)

Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record

Personnel: Mohr

Date: 19SEP12

Retrieved Date/Time: 19SEP12 @ 1602

Location: Odessa

Meter SN: DEQ-6

Deployed Date/Time: 19SEP12 @ 1645 1650

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
22.24	8.33	98.3% 8.55	814	9.72

Continuous Monitor In-Situ Water Quality - via laptop

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
22.44	8.42	100.6% 8.47	815	8.4

Continuous Monitor Calibration Standard Readings

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading = 22.24	7	H ₂ O Saturation	1,413	0 and 100

Multi-Parameter Meter Value

22.44	7.02	97.2% 7.52	1457	1.4 98.4

Continuous Monitor Data Transfer

Meter Connected ☒ Yes ☐ No

Data Transferred ☒ Yes ☐ No

Data File 00513SEP

File Checked ☒ Yes ☐ No

Memory cleared ☒ Yes ☐ No

Meter Recording ☒ Yes ☐ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration

pH

Standard Value	Pre-Calibration Value	Post Value
7	7.02	7.00
10	9.89	10.00

Specific Conductance

1,413	1457	1413

Turbidity

0	1.4	0.3
100	98.4	100.0

Dissolved Oxygen

Stable Temperature	Barometric Pressure	Stable Temperature
80.9	728	81.1
Stable DO		Stable DO
97.2% 7.52		100.0% 7.56

New Data File 005 19 SEP

- No aquatics, some sand pack in PVC casing
- Sand bar has formed on south side of bridge pile, still good flow @ south
- Some possible bad cond. data ~ 200
- Bottom @ 66%, replaced
- Current location is the deepest spot

Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record

Personnel: M. Hallman

Date: 26 Sep 2012

Retrieved Date/Time: 26 Sep 2012 @ 1535

Location: Odesa

Meter SN: 48115 (DEQ-6)

Deployed Date/Time: 26 Sep 2012 @ 1620

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
22.37	8.44	100.9% 8.79	790	9.71

Continuous Monitor In-Situ Water Quality - via laptop

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
22.48	8.47	108.7% 8.98	786	10.3

Continuous Monitor Calibration Standard Readings

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading = 22.37	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				
22.48	7.06	99.0% 7.64	1416	0.8 and 103.0

Continuous Monitor Data Transfer

Meter Connected ☒ Yes ☐ No

Data Transferred ☒ Yes ☐ No

Data File ODS19SEP

File Checked ☒ Yes ☐ No

Memory cleared ☒ Yes ☐ No

Meter Recording ☒ Yes ☐ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration

pH		
Standard Value	Pre-Calibration Value	Post Value
7	7.06	7.00
10	9.98	10.00
Specific Conductance		
1,413	1416	1413
Turbidity		
0	0.8	0.3
100	103.0	100.0
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
79.2	735.8	79.2
Stable DO		Stable DO
99.0% 7.64		100.3% 7.85

New Data File ODS26SEP

- Light algae
- Battery life at 69% - replaced
- Bad conductivity data

Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record

Personnel: Jon Mohr

Date: 02 OCT 12

Retrieved Date/Time: 02 OCT 12 @ 1459¹⁵⁰¹

Location: Odesa

Meter SN: DE06 48115

Deployed Date/Time: NA

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
21.89	8.23	98.7% 8.07	384	1.40

Continuous Monitor In-Situ Water Quality - via laptop

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
21.97	8.06	94.5% 8.00	365	1.4

Seriously →

Continuous Monitor Calibration Standard Readings

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading =	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parmeter Meter Value				

Continuous Monitor Data Transfer

Meter Connected ☒ Yes ☐ No

Data Transferred ☒ Yes ☐ No

Data File 00526SEP

File Checked ☒ Yes ☐ No

Memory cleared ☒ Yes ☐ No

Meter Recording Yes ☒ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration

pH		
Standard Value	Pre-Calibration Value	Post Value
7		
10		
Specific Conductance		
1,413		
Turbidity		
0		
100		
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
Stable DO		Stable DO

New Data File NA

- water level < 1' from probes to bottom
- pulled from river chain still on bridge
- Took out batteries

Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record

Personnel: M Wallman Date: 11 Oct 2012 Retrieved Date/Time: NA
 Location: Odessa Meter SN: 48115 (DEQ-6) Deployed Date/Time: 11 Oct 2012 @ 1545

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
Continuous Monitor In-Situ Water Quality - via laptop				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity

Continuous Monitor Calibration Standard Readings				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading =	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				

Continuous Monitor Data Transfer		
Meter Connected	☒ Yes	☐ No
Data Transferred	Yes	☒ No
Data File	<u>NA</u>	
File Checked	Yes	☒ No
Memory cleared	☒ Yes	☐ No
Meter Recording	☒ Yes	☐ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration		
pH		
Standard Value	Pre-Calibration Value	Post Value
7	6.94	7.00
10	10.12	10.00
Specific Conductance		
1,413	1400	1413
Turbidity		
0	0.5	0.3
100	92.3	100.0
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
63.6	737.4	63.6
Stable DO		Stable DO
100.0% 8.23		100.0% 9.27

New Data File ODS11OCT

- Sonde not deployed last week due to low water levels. Water levels up on 11 Oct 2012 so sonde was deployed. Will check on 12 Oct 2012.
- New batteries

**Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record**

Personnel: Mohr Date: 12 OCT 12 Retrieved Date/Time: 17 OCT 12 @ 1555
Location: 05659 Meter SN: 48115 (DEQ-6) Deployed Date/Time: 17 OCT 12 1635

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
14.41	8.37	86.3% 8.79	863	3.17

Continuous Monitor In-Situ Water Quality - via laptop				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
14.57	8.56	87.0% 9.55	858	3.4

Continuous Monitor Calibration Standard Readings				
Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading = 14.41	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				
14.57	7.09	97.7% 8.90	1394	0.0 101.3

Continuous Monitor Data Transfer		
Meter Connected	☒ Yes	☐ No
Data Transferred	☒ Yes	☐ No
Data File	<u>005110CT</u>	
File Checked	☒ Yes	☐ No
Memory cleared	☒ Yes	☐ No
Meter Recording	☒ Yes	☐ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration		
pH		
Standard Value	Pre-Calibration Value	Post Value
7	7.09	~~7.10~~ 7.00
10	9.90	10.00
Specific Conductance		
1,413	1394	1413
Turbidity		
0	0.0	0.3
100	101.3	100.0
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
64.5	730	64.2
Stable DO		Stable DO
97.7% 8.90		100.6% 9.17

New Data File 005170CT

- Probes very clean
- Good flow
- Conductivity data all bad → read fine in bucket in bucket
- Replaced batteries

Platte River Recovery Implementation Program
Water Quality Monitoring
Continuous Water Quality Sonde Record

Personnel: MWallman

Date: 25Oct2012

Retrieved Date/Time: 25Oct2012 @ 1425

Location: Odessa

Meter SN: 48115 (DEQ-6)

Deployed Date/Time: 25Oct2012 @ 1525

Hand-Held In-Situ Water Quality - taken adjacent to or grab prior to retrieval

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
9.91	8.24	~~108.8%~~ 12.28	886	15.9

MS-S 104.4% 11.22

Continuous Monitor In-Situ Water Quality - via laptop

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
10.13	8.31	104.4% 11.29	885	15.5

Continuous Monitor Calibration Standard Readings

Temperature	pH	Dissolved Oxygen	Specific Conductance	Turbidity
NIST Reading = 9.91	7	H ₂ O Saturation	1,413	0 and 100
Multi-Parameter Meter Value				
10.13	7.16	101.9% 10.61	1400	0.6 and 103.0

Continuous Monitor Data Transfer

Meter Connected ☒ Yes ☐ No

Data Transferred ☒ Yes ☐ No

Data File ODS170CT

File Checked ☒ Yes ☐ No

Memory cleared ☒ Yes ☐ No

Meter Recording ☒ Yes ☐ No

Meter Cleaning, Operational and Calibration Notes

Continuous Monitor Calibration

pH		
Standard Value	Pre-Calibration Value	Post Value
7	7.16	7.00
10	10.12	10.00
Specific Conductance		
1,413	1400	1413
Turbidity		
0	0.6	0.3
100	103.0	100.0
Dissolved Oxygen		
Stable Temperature	Barometric Pressure	Stable Temperature
53.1	738.1	53.1
Stable DO		Stable DO
101.9% 10.61		99.9% 10.55

New Data File ODS250CT

- Heavy sand/silt in pvc
- Battery life at 58%. Replaced



APPENDIX F

Raw Water Quality Parameter Data

No/Low Flow - No Data collected for 2012

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/13/2012	0:00:00	14.79	834	8.19	3.3	87	8.38
9/13/2012	0:30:00	14.78	835	8.18	3.2	87	8.38
9/13/2012	1:00:00	14.7	836	8.17	3.3	86.8	8.37
9/13/2012	1:30:00	14.65	837	8.17	3.5	86.7	8.37
9/13/2012	2:00:00	14.55	838	8.16	3.2	86.3	8.35
9/13/2012	2:30:00	14.46	839	8.15	2.9	86.2	8.36
9/13/2012	3:00:00	14.37	840	8.15	3.4	86.2	8.37
9/13/2012	3:30:00	14.32	841	8.15	4.8	86	8.37
9/13/2012	4:00:00	14.22	842	8.14	10.5	86	8.39
9/13/2012	4:30:00	14.16	843	8.14	3.2	86.1	8.41
9/13/2012	5:00:00	14.05	844	8.13	3.3	86	8.41
9/13/2012	5:30:00	13.9	845	8.13	3.2	85.5	8.4
9/13/2012	6:00:00	13.8	847	8.13	3.3	85.8	8.44
9/13/2012	6:30:00	13.65	847	8.13	3.5	85.4	8.43
9/13/2012	7:00:00	13.54	848	8.13	3.5	85.9	8.51
9/13/2012	7:30:00	13.45	849	8.13	3.4	85.8	8.5
9/13/2012	8:00:00	13.41	850	8.14	3.2	86.4	8.58
9/13/2012	8:30:00	13.49	851	8.13	3.2	87.2	8.64
9/13/2012	9:00:00	13.82	853	8.14	3.1	89.2	8.78
9/13/2012	9:30:00	14.12	854	8.14	2.9	89.6	8.76
9/13/2012	10:00:00	14.53	856	8.14	2.8	90.9	8.8
9/13/2012	10:30:00	15.1	858	8.14	2.8	92.8	8.88
9/13/2012	11:00:00	15.76	861	8.14	2.7	93.5	8.81
9/13/2012	11:30:00	16.53	864	8.15	2.4	95.2	8.83
9/13/2012	12:00:00	17.44	867	8.15	2.5	96.3	8.77
9/13/2012	12:30:00	18.27	869	8.17	2.2	97.7	8.74
9/13/2012	13:00:00	18.97	872	8.16	2.3	98.1	8.66
9/13/2012	13:30:00	19.55	873	8.17	2.4	98.4	8.57
9/13/2012	14:00:00	20.2	875	8.17	2.4	99.2	8.54
9/13/2012	14:30:00	20.82	878	8.18	1.8	99.1	8.42
9/13/2012	15:00:00	21.12	879	8.18	2.3	98.7	8.35
9/13/2012	15:30:00	21.53	881	8.18	2	99.4	8.33
9/13/2012	16:00:00	21.75	881	8.19	2	99	8.27
9/13/2012	16:30:00	21.92	882	8.19	2	99.1	8.24
9/13/2012	17:00:00	21.86	883	8.17	2.8	98.5	8.21
9/13/2012	17:30:00	21.58	883	8.21	1.9	97.7	8.18
9/13/2012	18:00:00	--	--	--	--	--	--
9/13/2012	18:30:00	--	--	--	--	--	--
9/13/2012	19:00:00	20.47	898	8.16	0	95	8.27
9/13/2012	19:30:00	19.99	898	8.16	0	93.7	8.23
9/13/2012	20:00:00	19.45	899	8.15	0	91.7	8.14
9/13/2012	20:30:00	18.9	905	8.11	14.8	91	8.17
9/13/2012	21:00:00	19.15	1006	8.13	53.5	98.7	8.82
9/13/2012	21:30:00	19.31	1200	8.19	38.8	100.1	8.91
9/13/2012	22:00:00	18.73	1080	8.22	24.5	98.7	8.89

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/13/2012	22:30:00	18.15	981	8.22	17.8	97.4	8.88
9/13/2012	23:00:00	17.62	939	8.21	11.4	95.9	8.84
9/13/2012	23:30:00	17.15	916	8.2	8.6	94.1	8.76
9/14/2012	0:00:00	16.72	907	8.19	4.8	92.5	8.69
9/14/2012	0:30:00	16.38	904	8.18	3.1	91.1	8.62
9/14/2012	1:00:00	16.1	904	8.17	1.2	89.9	8.56
9/14/2012	1:30:00	15.86	905	8.15	0.3	89.1	8.53
9/14/2012	2:00:00	15.64	908	8.15	0	88.3	8.49
9/14/2012	2:30:00	15.4	912	8.12	0	87.8	8.49
9/14/2012	3:00:00	15.23	917	8.12	0	87.3	8.47
9/14/2012	3:30:00	15.03	920	8.11	0	87	8.47
9/14/2012	4:00:00	14.85	923	8.11	0	86.7	8.48
9/14/2012	4:30:00	14.7	925	8.1	0	86.5	8.48
9/14/2012	5:00:00	14.56	925	8.09	0	86.3	8.49
9/14/2012	5:30:00	14.41	925	8.08	0	86.1	8.5
9/14/2012	6:00:00	14.25	922	8.08	0	86.2	8.54
9/14/2012	6:30:00	14.1	918	8.07	0	86.2	8.56
9/14/2012	7:00:00	13.95	914	8.06	0	86.2	8.59
9/14/2012	7:30:00	13.8	910	8.07	0	86.2	8.62
9/14/2012	8:00:00	13.73	906	8.07	0	86.6	8.68
9/14/2012	8:30:00	13.79	903	8.07	0	87.5	8.76
9/14/2012	9:00:00	13.98	900	8.08	0	88.2	8.79
9/14/2012	9:30:00	14.33	898	8.08	0	89.5	8.85
9/14/2012	10:00:00	14.83	897	8.09	0	90.7	8.87
9/14/2012	10:30:00	15.44	897	8.1	0	92.4	8.92
9/14/2012	11:00:00	16.2	897	8.1	0	93.7	8.89
9/14/2012	11:30:00	17.05	898	8.1	0	95	8.87
9/14/2012	12:00:00	17.99	898	8.1	0	95.8	8.77
9/14/2012	12:30:00	18.99	899	8.11	0	97	8.7
9/14/2012	13:00:00	19.95	900	8.11	0	97.7	8.6
9/14/2012	13:30:00	20.93	900	8.11	0	98.4	8.49
9/14/2012	14:00:00	21.73	900	8.1	0	98.7	8.38
9/14/2012	14:30:00	22.43	901	8.11	0	98.8	8.28
9/14/2012	15:00:00	21.59	897	8.02	9.8	97.7	8.32
9/14/2012	15:30:00	20.68	861	8.15	44.9	109.1	9.46
9/14/2012	16:00:00	21.03	945	8.32	60.3	111.5	9.6
9/14/2012	16:30:00	20.77	813	8.48	40.5	111.4	9.64
9/14/2012	17:00:00	20.24	780	8.43	34.6	110.8	9.69
9/14/2012	17:30:00	20.09	761	8.49	31	110.5	9.7
9/14/2012	18:00:00	20.02	749	8.59	31	110.5	9.71
9/14/2012	18:30:00	19.8	745	8.62	30.7	110.1	9.72
9/14/2012	19:00:00	19.48	743	8.62	32.6	108.5	9.64
9/14/2012	19:30:00	19.16	743	8.61	32.5	106.6	9.53
9/14/2012	20:00:00	18.93	742	8.61	31.2	104.3	9.36
9/14/2012	20:30:00	18.72	742	8.61	31	102.2	9.22

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/14/2012	21:00:00	18.55	741	8.61	30.7	100.4	9.08
9/14/2012	21:30:00	18.34	741	8.6	28.1	98.8	8.98
9/14/2012	22:00:00	18.13	742	8.59	26.8	97.4	8.89
9/14/2012	22:30:00	17.88	743	8.58	24.1	95.9	8.8
9/14/2012	23:00:00	17.6	746	8.56	20	94.2	8.69
9/14/2012	23:30:00	17.33	748	8.53	16.4	92.1	8.55
9/15/2012	0:00:00	17.07	751	8.5	12.4	90.5	8.45
9/15/2012	0:30:00	16.8	755	8.47	9.4	88.9	8.35
9/15/2012	1:00:00	16.59	760	8.43	7.9	87.7	8.27
9/15/2012	1:30:00	16.37	765	8.39	5.4	86.7	8.21
9/15/2012	2:00:00	16.21	771	8.35	3	86.2	8.19
9/15/2012	2:30:00	16.06	777	8.31	1.5	85.3	8.13
9/15/2012	3:00:00	15.88	783	8.28	0.1	85.1	8.14
9/15/2012	3:30:00	15.71	790	8.24	0	84.8	8.14
9/15/2012	4:00:00	15.55	797	8.2	0	84.4	8.13
9/15/2012	4:30:00	15.39	803	8.18	0	84.3	8.15
9/15/2012	5:00:00	15.21	810	8.14	0	84.5	8.2
9/15/2012	5:30:00	15.04	817	8.14	0	84.3	8.21
9/15/2012	6:00:00	14.87	823	8.12	0	84.3	8.24
9/15/2012	6:30:00	14.69	829	8.1	0	84.5	8.29
9/15/2012	7:00:00	14.51	834	8.09	0	84.2	8.3
9/15/2012	7:30:00	14.35	839	8.09	0	84.3	8.33
9/15/2012	8:00:00	14.25	843	8.08	0	84.9	8.41
9/15/2012	8:30:00	14.25	847	8.07	0	85.2	8.44
9/15/2012	9:00:00	14.43	850	8.08	0	86.3	8.52
9/15/2012	9:30:00	14.86	854	8.08	0	87.5	8.55
9/15/2012	10:00:00	15.43	858	8.07	0	88.2	8.52
9/15/2012	10:30:00	16.08	861	8.07	0	89.6	8.53
9/15/2012	11:00:00	16.81	865	8.07	0	90.6	8.49
9/15/2012	11:30:00	17.58	869	8.07	0	91.7	8.46
9/15/2012	12:00:00	18.41	872	8.07	0	92.9	8.43
9/15/2012	12:30:00	19.21	876	8.08	0	94.1	8.4
9/15/2012	13:00:00	19.33	869	8.01	9.7	89	7.93
9/15/2012	13:30:00	19.03	811	8.23	36.7	102.4	9.18
9/15/2012	14:00:00	20.17	941	8.37	35.9	109.6	9.59
9/15/2012	14:30:00	20.14	825	8.42	32.7	110.7	9.7
9/15/2012	15:00:00	19.88	791	8.34	33	110.5	9.73
9/15/2012	15:30:00	19.98	768	8.43	28.6	110.9	9.75
9/15/2012	16:00:00	20.17	753	8.54	28.3	111.7	9.79
9/15/2012	16:30:00	20.24	748	8.58	27.2	111.9	9.79
9/15/2012	17:00:00	20.17	746	8.59	27.9	112.1	9.82
9/15/2012	17:30:00	20.05	746	8.6	28.7	112.1	9.84
9/15/2012	18:00:00	19.85	745	8.62	27.8	111.4	9.83
9/15/2012	18:30:00	19.61	744	8.62	28.2	110.7	9.81
9/15/2012	19:00:00	19.37	743	8.63	27.6	109.1	9.71

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/15/2012	19:30:00	19.18	743	8.63	26.8	107.4	9.6
9/15/2012	20:00:00	18.96	742	8.62	27.6	105.2	9.45
9/15/2012	20:30:00	18.74	742	8.62	28.3	102.9	9.28
9/15/2012	21:00:00	18.57	741	8.61	28.6	100.9	9.13
9/15/2012	21:30:00	18.41	741	8.6	28.9	99.2	9.01
9/15/2012	22:00:00	18.27	741	8.59	27.7	97.7	8.9
9/15/2012	22:30:00	18.17	741	8.57	28.3	96.7	8.82
9/15/2012	23:00:00	18.08	741	8.56	29.1	95.9	8.76
9/15/2012	23:30:00	18.01	741	8.56	29.6	95.4	8.73
9/16/2012	0:00:00	17.98	741	8.55	28.8	95.1	8.71
9/16/2012	0:30:00	17.99	741	8.54	29.7	94.9	8.69
9/16/2012	1:00:00	17.94	741	8.53	28.6	94.8	8.69
9/16/2012	1:30:00	17.87	742	8.52	27.7	94.5	8.67
9/16/2012	2:00:00	17.78	742	8.52	25.6	94.1	8.65
9/16/2012	2:30:00	17.62	743	8.5	23.3	93.2	8.6
9/16/2012	3:00:00	17.46	746	8.48	19	91.5	8.47
9/16/2012	3:30:00	17.29	748	8.45	15.4	90	8.36
9/16/2012	4:00:00	17.16	750	8.43	12.2	88.3	8.22
9/16/2012	4:30:00	17.07	752	8.4	9.9	87	8.12
9/16/2012	5:00:00	17.02	756	8.37	7.2	85.8	8.02
9/16/2012	5:30:00	16.96	761	8.32	4.6	84.9	7.94
9/16/2012	6:00:00	16.91	765	8.3	3.4	84.4	7.9
9/16/2012	6:30:00	16.84	769	8.26	12.6	83.9	7.87
9/16/2012	7:00:00	16.73	774	8.23	0	83.4	7.84
9/16/2012	7:30:00	16.66	779	8.2	0	83.3	7.84
9/16/2012	8:00:00	16.58	785	8.18	0	83.6	7.88
9/16/2012	8:30:00	16.51	790	8.17	0	84.2	7.95
9/16/2012	9:00:00	16.52	796	8.16	0	85.4	8.06
9/16/2012	9:30:00	16.61	802	8.15	0	86.2	8.12
9/16/2012	10:00:00	16.76	808	8.14	0	87.1	8.18
9/16/2012	10:30:00	16.95	813	8.13	0	88	8.23
9/16/2012	11:00:00	17.25	819	8.13	0	89	8.27
9/16/2012	11:30:00	17.74	824	8.12	0	89.9	8.27
9/16/2012	12:00:00	18.04	835	8.08	5.3	90.6	8.28
9/16/2012	12:30:00	17.87	799	8.21	31.8	99.5	9.13
9/16/2012	13:00:00	19.28	879	8.42	31.9	110.6	9.86
9/16/2012	13:30:00	19.44	805	8.5	28.4	113.2	10.06
9/16/2012	14:00:00	19.26	776	8.45	26.4	113.9	10.16
9/16/2012	14:30:00	19.47	761	8.5	26.7	115.3	10.24
9/16/2012	15:00:00	19.73	749	8.59	25.3	116.2	10.27
9/16/2012	15:30:00	19.92	745	8.62	25.1	116.7	10.27
9/16/2012	16:00:00	20.03	744	8.63	26.6	116.5	10.24
9/16/2012	16:30:00	20.04	743	8.64	26	116.2	10.21
9/16/2012	17:00:00	19.99	742	8.64	24.7	115.8	10.18
9/16/2012	17:30:00	19.92	743	8.64	26.3	115.2	10.14

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/16/2012	18:00:00	19.79	742	8.64	26	114.2	10.08
9/16/2012	18:30:00	19.61	742	8.64	26.9	112.9	10
9/16/2012	19:00:00	19.41	742	8.63	26.6	111.1	9.88
9/16/2012	19:30:00	19.18	742	8.62	26.9	108.2	9.67
9/16/2012	20:00:00	18.96	742	8.6	33.9	105.1	9.44
9/16/2012	20:30:00	18.78	742	8.58	26.6	102.4	9.23
9/16/2012	21:00:00	18.62	742	8.56	27	100.2	9.05
9/16/2012	21:30:00	18.47	742	8.54	26.9	98.3	8.91
9/16/2012	22:00:00	18.34	742	8.51	27.5	96.8	8.8
9/16/2012	22:30:00	18.24	743	8.5	29	95.4	8.69
9/16/2012	23:00:00	18.16	743	8.48	28.2	94.8	8.65
9/16/2012	23:30:00	18.1	743	8.47	27.7	94.4	8.63
9/17/2012	0:00:00	18.02	743	8.46	28	93.9	8.59
9/17/2012	0:30:00	17.99	743	8.44	27.4	94.3	8.63
9/17/2012	1:00:00	17.94	743	8.44	26.9	93.9	8.6
9/17/2012	1:30:00	17.86	743	8.44	26.3	93.7	8.6
9/17/2012	2:00:00	17.74	744	8.43	24.9	93.1	8.57
9/17/2012	2:30:00	17.49	745	8.42	22	91.9	8.5
9/17/2012	3:00:00	17.22	747	8.4	17.8	90.3	8.4
9/17/2012	3:30:00	16.95	749	8.39	14.8	88.4	8.27
9/17/2012	4:00:00	16.66	750	8.37	12	86.7	8.16
9/17/2012	4:30:00	16.36	753	8.34	8.9	85.5	8.09
9/17/2012	5:00:00	16.08	757	8.31	9.4	84.6	8.06
9/17/2012	5:30:00	15.82	760	8.29	5	84.3	8.08
9/17/2012	6:00:00	15.57	765	8.27	3.2	84.2	8.11
9/17/2012	6:30:00	15.4	769	8.24	1.6	84.2	8.14
9/17/2012	7:00:00	15.24	774	8.22	0.1	84	8.15
9/17/2012	7:30:00	15.04	779	8.2	0	84.2	8.2
9/17/2012	8:00:00	14.85	784	8.18	0	84.7	8.29
9/17/2012	8:30:00	14.68	790	8.17	0	85.2	8.36
9/17/2012	9:00:00	14.55	795	8.16	0	85.6	8.42
9/17/2012	9:30:00	14.48	800	8.16	0	85.8	8.46
9/17/2012	10:00:00	14.43	806	8.15	0	86.2	8.51
9/17/2012	10:30:00	14.44	810	8.14	0	86.7	8.55
9/17/2012	11:00:00	14.52	815	8.14	0	86.8	8.55
9/17/2012	11:30:00	14.65	820	8.13	0	87.5	8.59
9/17/2012	12:00:00	14.91	824	8.13	0	88.5	8.64
9/17/2012	12:30:00	15.36	829	8.13	0	89.3	8.64
9/17/2012	13:00:00	15.78	837	8.07	13.4	89	8.53
9/17/2012	13:30:00	16.27	788	8.24	29.8	97.8	9.28
9/17/2012	14:00:00	17.85	896	8.34	30.3	104.9	9.63
9/17/2012	14:30:00	18.01	807	8.37	27.8	106.8	9.78
9/17/2012	15:00:00	17.95	782	8.3	25.2	107	9.8
9/17/2012	15:30:00	18.12	761	8.4	25.9	108.2	9.87
9/17/2012	16:00:00	18.33	749	8.5	26	109.3	9.94

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/17/2012	16:30:00	18.38	744	8.53	26.6	109.9	9.98
9/17/2012	17:00:00	18.34	743	8.55	27	110.1	10.01
9/17/2012	17:30:00	18.31	742	8.56	28.9	110.2	10.02
9/17/2012	18:00:00	18.21	742	8.57	28	109.9	10.01
9/17/2012	18:30:00	18.05	741	8.58	27.3	109.1	9.98
9/17/2012	19:00:00	17.9	741	8.58	25.7	107.9	9.9
9/17/2012	19:30:00	17.75	741	8.57	29.6	106.1	9.77
9/17/2012	20:00:00	17.6	741	8.56	27.9	103.4	9.55
9/17/2012	20:30:00	17.52	741	8.55	27.2	101.6	9.39
9/17/2012	21:00:00	17.4	741	8.53	27.5	99.8	9.25
9/17/2012	21:30:00	17.31	741	8.52	27.2	98.4	9.14
9/17/2012	22:00:00	17.21	741	8.5	26.8	97.1	9.03
9/17/2012	22:30:00	17.11	741	8.49	25.7	96.1	8.96
9/17/2012	23:00:00	16.96	742	8.48	24.4	94.9	8.88
9/17/2012	23:30:00	16.74	743	8.46	21.6	94	8.83
9/18/2012	0:00:00	16.5	745	8.44	18.5	92.3	8.72
9/18/2012	0:30:00	16.24	747	8.42	14.2	90.4	8.59
9/18/2012	1:00:00	15.98	749	8.39	11.3	88.7	8.47
9/18/2012	1:30:00	15.74	752	8.35	8.7	86.9	8.34
9/18/2012	2:00:00	15.5	756	8.32	6.1	85.7	8.27
9/18/2012	2:30:00	15.31	761	8.28	4	84.8	8.21
9/18/2012	3:00:00	15.12	766	8.24	2	83.9	8.16
9/18/2012	3:30:00	14.92	771	8.21	1.5	83.4	8.15
9/18/2012	4:00:00	14.73	777	8.18	0	83.4	8.18
9/18/2012	4:30:00	14.55	784	8.15	0	82.9	8.16
9/18/2012	5:00:00	14.36	790	8.13	0	82.9	8.19
9/18/2012	5:30:00	14.17	796	8.11	0	82.3	8.16
9/18/2012	6:00:00	14	802	8.09	0	82.3	8.2
9/18/2012	6:30:00	13.82	808	8.08	0	82.4	8.24
9/18/2012	7:00:00	13.66	813	8.07	0	82.1	8.24
9/18/2012	7:30:00	13.48	818	8.06	0	82.2	8.28
9/18/2012	8:00:00	13.46	823	8.05	0	82.4	8.31
9/18/2012	8:30:00	13.51	826	8.05	0	83	8.36
9/18/2012	9:00:00	13.63	830	8.04	0	83.6	8.39
9/18/2012	9:30:00	13.82	833	8.05	0	84.6	8.46
9/18/2012	10:00:00	14.05	836	8.04	0	85.4	8.5
9/18/2012	10:30:00	14.41	839	8.06	0	86.4	8.53
9/18/2012	11:00:00	15.08	843	8.06	0	88.2	8.58
9/18/2012	11:30:00	15.85	846	8.06	0	89.3	8.54
9/18/2012	12:00:00	16.66	849	8.06	0	90.4	8.5
9/18/2012	12:30:00	17.52	853	8.06	0	91.1	8.42
9/18/2012	13:00:00	18.43	855	8.06	0	92	8.34
9/18/2012	13:30:00	19.29	858	8.05	0	92.3	8.23
9/18/2012	14:00:00	20.09	861	8.05	0	92.6	8.12
9/18/2012	14:30:00	20.77	863	8.04	0	92.5	8

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/18/2012	15:00:00	21.38	866	8.03	0	92.3	7.89
9/18/2012	15:30:00	21.83	867	8.03	0	92.2	7.81
9/18/2012	16:00:00	21.81	869	7.98	3	90.7	7.69
9/18/2012	16:30:00	20.31	815	8.16	32.3	102.5	8.95
9/18/2012	17:00:00	20.11	938	8.3	31.2	108.7	9.53
9/18/2012	17:30:00	19.49	826	8.33	28.7	109.1	9.69
9/18/2012	18:00:00	18.84	795	8.25	25.2	107.4	9.66
9/18/2012	18:30:00	18.68	767	8.36	25	107.4	9.7
9/18/2012	19:00:00	18.6	751	8.48	25.4	107.4	9.71
9/18/2012	19:30:00	18.38	745	8.52	26.3	105.6	9.59
9/18/2012	20:00:00	18.1	743	8.52	25	103.4	9.44
9/18/2012	20:30:00	17.87	742	8.52	25.7	101.2	9.29
9/18/2012	21:00:00	17.67	742	8.51	25.4	99.5	9.17
9/18/2012	21:30:00	17.49	741	8.5	26.1	98.2	9.09
9/18/2012	22:00:00	17.35	741	8.49	31.3	96.6	8.96
9/18/2012	22:30:00	17.24	741	8.48	33	95.7	8.9
9/18/2012	23:00:00	17.16	741	8.47	25.5	95.1	8.86
9/18/2012	23:30:00	17.07	741	8.46	25.6	94.6	8.82
9/19/2012	0:00:00	16.99	741	8.46	23.8	94.3	8.82
9/19/2012	0:30:00	16.9	741	8.45	23.4	93.9	8.79
9/19/2012	1:00:00	16.78	741	8.45	22.2	93.5	8.78
9/19/2012	1:30:00	16.63	743	8.44	19.8	92.4	8.7
9/19/2012	2:00:00	16.44	745	8.42	17.1	91	8.6
9/19/2012	2:30:00	16.26	747	8.39	20.8	89.3	8.48
9/19/2012	3:00:00	16.11	750	8.36	9.7	87.7	8.35
9/19/2012	3:30:00	15.97	754	8.33	7.6	86.1	8.23
9/19/2012	4:00:00	15.84	759	8.29	5.4	84.9	8.13
9/19/2012	4:30:00	15.67	764	8.26	3.7	84.1	8.08
9/19/2012	5:00:00	15.55	770	8.22	1.6	83.2	8.02
9/19/2012	5:30:00	15.42	775	8.19	0.6	82.9	8.01
9/19/2012	6:00:00	15.27	781	8.16	0	82.6	8.01
9/19/2012	6:30:00	15.11	788	8.13	0	82.5	8.02
9/19/2012	7:00:00	14.92	794	8.12	0	82.4	8.05
9/19/2012	7:30:00	14.77	801	8.09	0	82.2	8.06
9/19/2012	8:00:00	14.68	807	8.09	0	82.5	8.1
9/19/2012	8:30:00	14.7	814	8.08	0	83.4	8.18
9/19/2012	9:00:00	14.87	819	8.07	0	83.9	8.2
9/19/2012	9:30:00	15.18	825	8.05	0	84.8	8.23
9/19/2012	10:00:00	15.68	830	8.05	0	85.8	8.24
9/19/2012	10:30:00	16.3	835	8.04	0	86.6	8.21
9/19/2012	11:00:00	17.02	840	8.04	0	87.6	8.18
9/19/2012	11:30:00	17.82	845	8.03	0	88.6	8.14
9/19/2012	12:00:00	18.5	849	8.03	0	89.2	8.08
9/19/2012	12:30:00	19.06	853	8.03	0	90	8.06
9/19/2012	13:00:00	19.87	856	8.03	0	91.1	8.03

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/19/2012	13:30:00	20.44	860	8.04	0	91.7	7.99
9/19/2012	14:00:00	20.9	862	8.06	0	92.8	8.01
9/19/2012	14:30:00	21.17	865	8.08	0	92.4	7.93
9/19/2012	15:00:00	21.28	866	8.09	0	92.5	7.93
9/19/2012	15:30:00	21.34	868	8.1	0	92.8	7.95
9/19/2012	16:00:00	21.28	869	8.11	0	92.4	7.91
9/19/2012	16:30:00	21.15	869	8.12	0	92	7.9
9/19/2012	17:00:00	20.96	870	8.13	0	91.8	7.92
9/19/2012	17:30:00	--	--	--	--	--	--
9/19/2012	18:00:00	--	--	--	--	--	--
9/19/2012	18:30:00	19.87	872	8.17	0.9	91.7	7.96
9/19/2012	19:00:00	19.27	870	8.19	1	91	7.99
9/19/2012	19:30:00	18.71	869	8.19	0.9	89.5	7.94
9/19/2012	20:00:00	18.17	868	8.18	1	88.5	7.95
9/19/2012	20:30:00	17.81	867	8.18	1	88.1	7.97
9/19/2012	21:00:00	17.64	871	8.11	25.8	86.2	7.82
9/19/2012	21:30:00	18.13	905	8.33	38.4	96.1	8.63
9/19/2012	22:00:00	17.95	900	8.43	36	97.6	8.8
9/19/2012	22:30:00	17.48	802	8.45	35.1	97.4	8.87
9/19/2012	23:00:00	16.97	783	8.33	32	96.9	8.92
9/19/2012	23:30:00	16.88	753	8.41	32	96.6	8.92
9/20/2012	0:00:00	16.96	722	8.52	31.6	96.7	8.9
9/20/2012	0:30:00	17.02	730	8.57	31.9	96.7	8.89
9/20/2012	1:00:00	17.03	716	8.58	31.3	96.4	8.87
9/20/2012	1:30:00	16.97	715	8.59	48.8	96.2	8.86
9/20/2012	2:00:00	16.84	710	8.59	27.8	95.8	8.85
9/20/2012	2:30:00	16.64	723	8.58	25.5	94.8	8.79
9/20/2012	3:00:00	16.4	721	8.56	20.9	93.5	8.72
9/20/2012	3:30:00	16.14	725	8.53	19	92.2	8.64
9/20/2012	4:00:00	15.89	728	8.5	16	90.3	8.5
9/20/2012	4:30:00	15.68	733	8.45	13.9	88.9	8.41
9/20/2012	5:00:00	15.44	742	8.42	12.2	87.6	8.33
9/20/2012	5:30:00	15.25	751	8.38	10.5	86.6	8.27
9/20/2012	6:00:00	15.08	760	8.33	8.9	85.5	8.2
9/20/2012	6:30:00	14.91	769	8.29	7.8	85	8.18
9/20/2012	7:00:00	14.72	779	8.26	6.9	84.5	8.16
9/20/2012	7:30:00	14.54	789	8.22	5.9	84.5	8.19
9/20/2012	8:00:00	14.4	799	8.2	5.5	84.6	8.23
9/20/2012	8:30:00	14.41	808	8.18	4.8	85.2	8.28
9/20/2012	9:00:00	14.54	816	8.17	4.4	85.9	8.33
9/20/2012	9:30:00	14.81	824	8.14	4	86.7	8.36
9/20/2012	10:00:00	15.25	831	8.14	3.4	87.9	8.4
9/20/2012	10:30:00	15.84	837	8.13	3.1	88.9	8.38
9/20/2012	11:00:00	16.41	842	8.12	3	89.6	8.34
9/20/2012	11:30:00	17.18	846	8.11	2.5	90.5	8.3

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/20/2012	12:00:00	17.72	850	8.1	2.4	90.9	8.24
9/20/2012	12:30:00	18.43	853	8.1	1.8	92.1	8.23
9/20/2012	13:00:00	19.19	856	8.1	2	93.2	8.19
9/20/2012	13:30:00	19.64	858	8.1	1.6	93.3	8.13
9/20/2012	14:00:00	19.76	859	8.11	1.8	93.4	8.12
9/20/2012	14:30:00	20.16	861	8.12	1.7	94	8.11
9/20/2012	15:00:00	20.37	863	8.13	1.6	94.2	8.09
9/20/2012	15:30:00	20.54	864	8.13	1.7	94.3	8.07
9/20/2012	16:00:00	20.67	865	8.15	1.7	94.7	8.09
9/20/2012	16:30:00	20.69	866	8.15	1.3	94.5	8.07
9/20/2012	17:00:00	20.54	866	8.16	1.6	94.3	8.07
9/20/2012	17:30:00	20.32	867	8.17	1.7	93.9	8.07
9/20/2012	18:00:00	19.96	866	8.18	1.7	93.1	8.06
9/20/2012	18:30:00	19.56	866	8.18	1.5	92.6	8.08
9/20/2012	19:00:00	19.13	866	8.18	1.4	91.9	8.09
9/20/2012	19:30:00	18.66	865	8.19	1.5	91	8.09
9/20/2012	20:00:00	18.29	865	8.18	1.8	90.2	8.08
9/20/2012	20:30:00	18.03	865	8.17	1.6	89.1	8.02
9/20/2012	21:00:00	17.59	857	8.05	13.5	80.6	7.32
9/20/2012	21:30:00	18.09	880	8.38	40.1	97	8.73
9/20/2012	22:00:00	17.99	910	8.5	34.8	98.4	8.87
9/20/2012	22:30:00	17.44	809	8.5	31.9	98.4	8.97
9/20/2012	23:00:00	16.88	778	8.38	28.6	97.3	8.98
9/20/2012	23:30:00	16.83	751	8.48	29.4	96.9	8.95
9/21/2012	0:00:00	16.96	741	8.59	29.5	96.8	8.92
9/21/2012	0:30:00	16.9	726	8.62	29.2	96.5	8.9
9/21/2012	1:00:00	16.81	720	8.62	34.2	96	8.87
9/21/2012	1:30:00	16.67	722	8.61	25.5	95.3	8.83
9/21/2012	2:00:00	16.5	734	8.59	26.2	94.1	8.75
9/21/2012	2:30:00	16.34	740	8.56	20.7	92.6	8.64
9/21/2012	3:00:00	16.17	746	8.53	17	91	8.52
9/21/2012	3:30:00	15.97	756	8.49	16	89.4	8.4
9/21/2012	4:00:00	15.8	763	8.43	12.8	88.1	8.32
9/21/2012	4:30:00	15.62	771	8.39	11.5	87	8.24
9/21/2012	5:00:00	15.45	780	8.34	9.8	85.7	8.15
9/21/2012	5:30:00	15.19	789	8.31	8.5	84.9	8.12
9/21/2012	6:00:00	14.92	797	8.26	7.3	84.3	8.11
9/21/2012	6:30:00	14.73	806	8.23	6.2	83.9	8.11
9/21/2012	7:00:00	14.53	813	8.21	5.9	83.9	8.14
9/21/2012	7:30:00	14.35	820	8.19	5.5	83.8	8.15
9/21/2012	8:00:00	14.22	827	8.17	4.9	83.8	8.18
9/21/2012	8:30:00	14.17	832	8.16	4.4	84.3	8.24
9/21/2012	9:00:00	14.32	837	8.16	4.1	85.4	8.32
9/21/2012	9:30:00	14.67	842	8.15	3.5	86.6	8.38
9/21/2012	10:00:00	15.15	846	8.14	3.7	87.7	8.39

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/21/2012	10:30:00	15.67	850	8.13	3.6	88.9	8.41
9/21/2012	11:00:00	16.25	853	8.14	3.1	90.1	8.42
9/21/2012	11:30:00	16.88	857	8.14	2.6	91.6	8.45
9/21/2012	12:00:00	17.68	860	8.14	2.5	92.5	8.39
9/21/2012	12:30:00	18.41	863	8.14	2.2	93.5	8.36
9/21/2012	13:00:00	18.99	865	8.15	2.5	94.4	8.34
9/21/2012	13:30:00	19.6	868	8.16	2.5	94.7	8.26
9/21/2012	14:00:00	20.22	870	8.16	2.1	95	8.19
9/21/2012	14:30:00	20.67	872	8.16	1.9	95.3	8.14
9/21/2012	15:00:00	21.05	873	8.16	2.5	95	8.05
9/21/2012	15:30:00	21.32	875	8.17	1.8	95.2	8.03
9/21/2012	16:00:00	21.43	875	8.17	1.7	94.6	7.96
9/21/2012	16:30:00	21.4	876	8.18	2.2	94.3	7.93
9/21/2012	17:00:00	21.21	876	8.18	1.9	94.3	7.97
9/21/2012	17:30:00	20.9	875	8.19	2.2	93.2	7.92
9/21/2012	18:00:00	20.47	875	8.2	1.8	93.2	7.99
9/21/2012	18:30:00	19.96	874	8.21	1.9	91.4	7.92
9/21/2012	19:00:00	19.43	873	8.21	1.7	90.8	7.95
9/21/2012	19:30:00	19.04	871	8.2	1.9	89.6	7.91
9/21/2012	20:00:00	18.63	871	8.19	1.7	88.6	7.88
9/21/2012	20:30:00	18.22	870	8.18	2	87.4	7.84
9/21/2012	21:00:00	17.84	869	8.18	2	87	7.87
9/21/2012	21:30:00	17.48	868	8.17	2	86.5	7.87
9/21/2012	22:00:00	17.18	867	8.16	2.2	86.4	7.92
9/21/2012	22:30:00	16.94	866	8.16	2.1	85.6	7.88
9/21/2012	23:00:00	16.71	866	8.15	2.1	85.6	7.92
9/21/2012	23:30:00	16.47	865	8.14	1.8	85.2	7.93
9/22/2012	0:00:00	16.21	865	8.15	2.2	85.3	7.98
9/22/2012	0:30:00	15.97	864	8.14	2.4	85	7.99
9/22/2012	1:00:00	15.73	863	8.14	2.2	84.7	8.01
9/22/2012	1:30:00	15.46	863	8.14	2.1	84.7	8.05
9/22/2012	2:00:00	15.21	863	8.15	2.4	84.9	8.12
9/22/2012	2:30:00	14.91	862	8.14	2.3	84.9	8.17
9/22/2012	3:00:00	14.64	862	8.15	2.5	84.6	8.18
9/22/2012	3:30:00	14.37	861	8.15	2.1	85.1	8.28
9/22/2012	4:00:00	14.13	861	8.15	2.3	85.2	8.33
9/22/2012	4:30:00	13.92	860	8.14	2.7	85.2	8.38
9/22/2012	5:00:00	13.74	860	8.15	2.6	85.6	8.44
9/22/2012	5:30:00	13.62	859	8.16	3	85	8.41
9/22/2012	6:00:00	13.41	859	8.16	2.5	85.4	8.49
9/22/2012	6:30:00	13.24	858	8.15	2.9	85.3	8.51
9/22/2012	7:00:00	13.09	858	8.14	3	85.2	8.53
9/22/2012	7:30:00	12.92	858	8.13	3.1	85.3	8.57
9/22/2012	8:00:00	12.83	858	8.15	3.2	85.7	8.63
9/22/2012	8:30:00	12.81	858	8.15	3.3	86.7	8.73

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/22/2012	9:00:00	12.95	858	8.15	3.1	87.4	8.78
9/22/2012	9:30:00	13.13	859	8.16	8.5	88.7	8.87
9/22/2012	10:00:00	13.57	860	8.17	3.2	89.7	8.88
9/22/2012	10:30:00	14.16	862	8.15	3.2	91.5	8.94
9/22/2012	11:00:00	14.84	863	8.17	3.1	93.1	8.97
9/22/2012	11:30:00	15.66	865	8.16	3	94.1	8.9
9/22/2012	12:00:00	16.5	867	8.16	3	95.3	8.86
9/22/2012	12:30:00	17.4	869	8.16	3.2	96.4	8.8
9/22/2012	13:00:00	18.22	871	8.16	3.6	97.6	8.75
9/22/2012	13:30:00	17.3	796	8.07	49.7	97.9	8.95
9/22/2012	14:00:00	18.89	1045	8.38	44.5	111.1	9.83
9/22/2012	14:30:00	18.97	848	8.46	35.5	112.8	9.96
9/22/2012	15:00:00	18.39	784	8.32	31.4	111.6	9.98
9/22/2012	15:30:00	18.55	593	8.42	32.4	110.7	9.87
9/22/2012	16:00:00	18.96	550	8.61	29.8	111.6	9.87
9/22/2012	16:30:00	19.16	27	8.69	40.3	112.5	9.92
9/22/2012	17:00:00	19.12	52	8.74	33.8	112.8	9.96
9/22/2012	17:30:00	19.03	14	8.74	32	112.8	9.98
9/22/2012	18:00:00	18.85	16	8.75	30.8	112.8	10.02
9/22/2012	18:30:00	18.6	3	8.76	31.4	112	9.99
9/22/2012	19:00:00	18.3	61	8.76	31	110.3	9.91
9/22/2012	19:30:00	18.03	10	8.76	27.8	108	9.75
9/22/2012	20:00:00	17.79	6	8.75	29.7	105.7	9.59
9/22/2012	20:30:00	17.58	3	8.74	29.6	104.1	9.48
9/22/2012	21:00:00	17.38	5	8.74	31	102	9.34
9/22/2012	21:30:00	17.22	2	8.72	30.5	100.5	9.23
9/22/2012	22:00:00	17.08	3	8.71	30.5	99.3	9.14
9/22/2012	22:30:00	17	2	8.7	29.6	98.5	9.08
9/22/2012	23:00:00	16.9	2	8.69	31	97.6	9.02
9/22/2012	23:30:00	16.8	2	8.68	31.4	97.4	9.02
9/23/2012	0:00:00	16.73	44	8.66	67.7	97	9
9/23/2012	0:30:00	16.64	19	8.66	32.7	96.7	8.99
9/23/2012	1:00:00	16.54	72	8.65	30.6	96.5	8.99
9/23/2012	1:30:00	16.38	71	8.63	30	96.4	9.01
9/23/2012	2:00:00	16.2	59	8.63	29.3	95.8	8.98
9/23/2012	2:30:00	15.99	71	8.62	26.5	95	8.95
9/23/2012	3:00:00	15.73	76	8.61	25.6	93.6	8.87
9/23/2012	3:30:00	15.44	62	8.58	21.5	92.1	8.78
9/23/2012	4:00:00	15.19	67	8.56	18.8	90.6	8.68
9/23/2012	4:30:00	14.95	81	8.52	17	89.3	8.6
9/23/2012	5:00:00	14.73	88	8.49	14.6	88.5	8.57
9/23/2012	5:30:00	14.51	87	8.46	13.5	87.5	8.51
9/23/2012	6:00:00	14.32	91	8.42	11.7	86.9	8.49
9/23/2012	6:30:00	14.12	108	8.39	10.5	86.5	8.48
9/23/2012	7:00:00	13.95	107	8.35	9.5	86	8.47

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/23/2012	7:30:00	13.77	113	8.32	8.7	85.9	8.49
9/23/2012	8:00:00	13.66	128	8.29	8	85.9	8.52
9/23/2012	8:30:00	13.64	120	8.27	8	86.7	8.6
9/23/2012	9:00:00	13.72	120	8.25	7	87.6	8.66
9/23/2012	9:30:00	13.95	126	8.22	6.5	88.5	8.71
9/23/2012	10:00:00	14.34	126	8.22	6.2	89.5	8.74
9/23/2012	10:30:00	14.76	140	8.21	6.1	90.6	8.76
9/23/2012	11:00:00	15.24	134	8.21	5.4	91.8	8.79
9/23/2012	11:30:00	15.79	128	8.2	5.3	92.8	8.78
9/23/2012	12:00:00	16.38	131	8.19	4.9	93.9	8.77
9/23/2012	12:30:00	16.97	118	8.21	4.7	94.6	8.73
9/23/2012	13:00:00	17.54	139	8.17	4.3	95.7	8.72
9/23/2012	13:30:00	18.04	120	8.2	4.1	96	8.66
9/23/2012	14:00:00	18.46	130	8.19	4.3	96.4	8.62
9/23/2012	14:30:00	18.83	135	8.19	4	96.3	8.55
9/23/2012	15:00:00	19.06	107	8.21	4.1	96.6	8.54
9/23/2012	15:30:00	19.22	117	8.2	4.1	96.6	8.51
9/23/2012	16:00:00	19.16	115	8.21	4	96.3	8.49
9/23/2012	16:30:00	19.1	88	8.22	3.9	96.1	8.49
9/23/2012	17:00:00	18.83	112	8.22	3.9	95.3	8.47
9/23/2012	17:30:00	18.5	105	8.23	4	94.7	8.47
9/23/2012	18:00:00	18.17	94	8.24	3.9	94.1	8.47
9/23/2012	18:30:00	17.74	119	8.22	3.8	93.5	8.49
9/23/2012	19:00:00	17.3	117	8.22	3.9	92.7	8.49
9/23/2012	19:30:00	16.89	107	8.23	4.1	91.8	8.48
9/23/2012	20:00:00	16.56	100	8.15	16	86.9	8.09
9/23/2012	20:30:00	16.94	99	8.45	52.9	99.2	9.16
9/23/2012	21:00:00	17.24	74	8.51	39.9	100	9.18
9/23/2012	21:30:00	16.77	12	8.54	35.2	99.6	9.23
9/23/2012	22:00:00	16.23	93	8.43	32.6	98.4	9.23
9/23/2012	22:30:00	16.09	107	8.49	32.4	97.8	9.2
9/23/2012	23:00:00	16.19	134	8.6	32.4	97.5	9.14
9/23/2012	23:30:00	16.18	155	8.64	32.3	97.1	9.11
9/24/2012	0:00:00	16.13	53	8.64	34.1	97.1	9.12
9/24/2012	0:30:00	16.06	21	8.64	34.5	96.9	9.11
9/24/2012	1:00:00	15.98	5	8.63	33.6	96.7	9.11
9/24/2012	1:30:00	15.92	12	8.63	32.1	96.3	9.09
9/24/2012	2:00:00	15.83	3	8.63	30.3	96.1	9.09
9/24/2012	2:30:00	15.7	3	8.63	27.6	95.5	9.05
9/24/2012	3:00:00	15.5	75	8.61	25.3	94.7	9.01
9/24/2012	3:30:00	15.28	1	8.58	23.4	93.4	8.93
9/24/2012	4:00:00	15.07	1	8.56	20.2	92.1	8.85
9/24/2012	4:30:00	14.87	1	8.53	17.7	90.5	8.74
9/24/2012	5:00:00	14.68	1	8.5	15.1	89.6	8.68
9/24/2012	5:30:00	14.48	1	8.46	14.5	88.4	8.6

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/24/2012	6:00:00	14.3	1	8.42	11.8	87.7	8.57
9/24/2012	6:30:00	14.15	1	8.39	10.8	86.9	8.52
9/24/2012	7:00:00	14.01	1	8.35	9.3	86.7	8.53
9/24/2012	7:30:00	13.89	1	8.31	8.5	86	8.48
9/24/2012	8:00:00	13.8	1	8.27	7.4	86.2	8.52
9/24/2012	8:30:00	13.78	1	8.25	6.7	86.3	8.53
9/24/2012	9:00:00	13.89	1	8.23	6.2	87.1	8.58
9/24/2012	9:30:00	14.16	1	8.21	5.7	88.1	8.64
9/24/2012	10:00:00	14.55	1	8.19	5.2	89.2	8.67
9/24/2012	10:30:00	14.98	1	8.18	4.6	90.3	8.69
9/24/2012	11:00:00	15.52	1	8.17	4.3	91.1	8.67
9/24/2012	11:30:00	16.02	1	8.16	4.1	91.7	8.64
9/24/2012	12:00:00	16.62	1	8.15	3.7	92.5	8.6
9/24/2012	12:30:00	17.16	1	8.14	3.7	93.2	8.57
9/24/2012	13:00:00	17.55	1	8.13	3.6	93.2	8.5
9/24/2012	13:30:00	17.98	1	8.12	3.6	93.4	8.44
9/24/2012	14:00:00	18.42	1	8.12	3.2	93.9	8.41
9/24/2012	14:30:00	18.52	1	8.11	3.1	93.5	8.35
9/24/2012	15:00:00	18.48	1	8.12	3	93	8.32
9/24/2012	15:30:00	18.53	1	8.12	3.1	93.3	8.34
9/24/2012	16:00:00	18.79	1	8.13	3	93.4	8.3
9/24/2012	16:30:00	18.77	1	8.13	3.1	93.2	8.29
9/24/2012	17:00:00	18.63	1	8.13	3.1	92.7	8.27
9/24/2012	17:30:00	18.48	1	8.13	2.9	92.1	8.24
9/24/2012	18:00:00	18.36	1	8.14	2.9	91.9	8.24
9/24/2012	18:30:00	18.17	1	8.14	3.4	91.6	8.24
9/24/2012	19:00:00	18.03	1	8.14	3	90.9	8.21
9/24/2012	19:30:00	17.85	1	8.13	3.2	89.9	8.14
9/24/2012	20:00:00	17.62	1	8.13	3	89.2	8.12
9/24/2012	20:30:00	17.38	1	8.12	3.2	88.3	8.08
9/24/2012	21:00:00	17.15	1	8.11	3.1	87.5	8.04
9/24/2012	21:30:00	16.9	1	8.11	4	86.8	8.03
9/24/2012	22:00:00	16.65	1	8.1	3.3	86.8	8.06
9/24/2012	22:30:00	16.41	1	8.1	3.4	86.9	8.11
9/24/2012	23:00:00	16.21	1	8.1	4.3	86.4	8.1
9/24/2012	23:30:00	15.98	1	8.1	3.6	86.3	8.13
9/25/2012	0:00:00	15.76	1	8.1	3.8	86.3	8.17
9/25/2012	0:30:00	15.56	1	8.09	3.9	86	8.18
9/25/2012	1:00:00	15.37	1	8.09	3.8	86	8.21
9/25/2012	1:30:00	15.16	1	8.09	4.1	86	8.24
9/25/2012	2:00:00	14.97	1	8.08	3.7	86.1	8.3
9/25/2012	2:30:00	14.8	1	8.08	3.7	86.1	8.33
9/25/2012	3:00:00	14.66	1	8.07	4.1	86	8.34
9/25/2012	3:30:00	14.49	1	8.06	3.8	86	8.37
9/25/2012	4:00:00	14.34	1	8.06	4.3	85.9	8.39

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/25/2012	4:30:00	14.17	1	8.05	4.2	85.7	8.4
9/25/2012	5:00:00	13.98	1	8.05	3.9	85.9	8.46
9/25/2012	5:30:00	13.83	1	8.05	4.3	86	8.49
9/25/2012	6:00:00	13.66	1	8.04	4.2	85.8	8.5
9/25/2012	6:30:00	13.52	1	8.04	4.5	85.9	8.54
9/25/2012	7:00:00	13.41	1	8.05	4.1	85.9	8.56
9/25/2012	7:30:00	13.32	2	8.03	4.2	86	8.59
9/25/2012	8:00:00	13.23	1	8.02	4.4	86.3	8.63
9/25/2012	8:30:00	13.26	1	8.01	3.9	87	8.7
9/25/2012	9:00:00	13.5	1	8.01	3.9	88	8.76
9/25/2012	9:30:00	13.85	2	8	3.9	88.7	8.75
9/25/2012	10:00:00	14.33	1	7.99	3.5	89.9	8.78
9/25/2012	10:30:00	15.08	1	7.99	3.4	91.5	8.79
9/25/2012	11:00:00	15.92	1	7.99	3.1	93.1	8.79
9/25/2012	11:30:00	16.84	1	7.98	3.2	94.4	8.74
9/25/2012	12:00:00	17.57	1	7.99	3.1	95.3	8.69
9/25/2012	12:30:00	18.13	1	7.99	2.8	95.8	8.64
9/25/2012	13:00:00	19.11	1	8	3.2	97.4	8.6
9/25/2012	13:30:00	20.02	1	8.01	2.9	98.1	8.5
9/25/2012	14:00:00	20.89	1	8.03	3.1	98.8	8.42
9/25/2012	14:30:00	21.35	1	8.03	2.7	98.3	8.31
9/25/2012	15:00:00	21.79	1	8.04	2.7	98.8	8.27
9/25/2012	15:30:00	21.53	1	8.04	2.8	97.8	8.23
9/25/2012	16:00:00	21.34	1	8.04	2.8	96.4	8.15
9/25/2012	16:30:00	21.25	1	8.04	2.9	96.5	8.17
9/25/2012	17:00:00	21.34	1	8.05	3.1	96.6	8.16
9/25/2012	17:30:00	21.42	1	8.05	2.9	96.7	8.16
9/25/2012	18:00:00	20.98	1	8.05	3	95.6	8.14
9/25/2012	18:30:00	20.54	1	8.04	2.9	94.3	8.09
9/25/2012	19:00:00	20.14	2	8.02	9.3	94.4	8.17
9/25/2012	19:30:00	19.72	15	8.1	43.2	104.7	9.14
9/25/2012	20:00:00	18.35	45	8.3	41	105.8	9.49
9/25/2012	20:30:00	17.47	4	8.07	31.9	103.9	9.49
9/25/2012	21:00:00	16.77	15	7.9	28.2	101	9.36
9/25/2012	21:30:00	16.67	13	8.08	33.9	99.9	9.28
9/25/2012	22:00:00	16.81	65	8.29	31.3	99.3	9.19
9/25/2012	22:30:00	16.87	3	8.36	30.9	98.8	9.14
9/25/2012	23:00:00	16.87	11	8.38	31.6	98	9.07
9/25/2012	23:30:00	16.83	28	8.38	30.4	97.9	9.06
9/26/2012	0:00:00	16.76	26	8.36	26.8	97.4	9.03
9/26/2012	0:30:00	16.68	21	8.36	25.4	96.9	9
9/26/2012	1:00:00	16.58	13	8.32	23.4	96	8.93
9/26/2012	1:30:00	16.48	5	8.31	21.3	94.9	8.85
9/26/2012	2:00:00	16.4	20	8.26	19.1	93.5	8.73
9/26/2012	2:30:00	16.33	18	8.23	17.5	92.2	8.63

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/26/2012	3:00:00	16.26	3	8.19	16.1	90.8	8.51
9/26/2012	3:30:00	16.23	5	8.15	13	90	8.43
9/26/2012	4:00:00	16.19	11	8.12	11	88.7	8.32
9/26/2012	4:30:00	16.15	10	8.08	10.1	88	8.27
9/26/2012	5:00:00	16.09	11	8.02	8.7	87.6	8.23
9/26/2012	5:30:00	15.99	22	7.97	8.2	87	8.2
9/26/2012	6:00:00	15.85	34	7.93	7	86.6	8.18
9/26/2012	6:30:00	15.65	25	7.89	6.7	86.1	8.17
9/26/2012	7:00:00	15.45	48	7.86	6.1	86	8.2
9/26/2012	7:30:00	15.28	23	7.83	5.9	85.7	8.2
9/26/2012	8:00:00	15.11	26	7.81	5.3	85.6	8.22
9/26/2012	8:30:00	15	43	7.79	5.2	86.1	8.29
9/26/2012	9:00:00	14.92	19	7.78	4.8	87	8.39
9/26/2012	9:30:00	14.98	40	7.77	4.5	87.9	8.47
9/26/2012	10:00:00	15.24	49	7.77	4.3	89.6	8.58
9/26/2012	10:30:00	15.62	43	7.77	4.1	90.8	8.62
9/26/2012	11:00:00	16.16	46	7.79	3.8	92.1	8.64
9/26/2012	11:30:00	16.83	30	7.81	3.5	93.6	8.66
9/26/2012	12:00:00	17.49	34	7.82	3.4	94.4	8.62
9/26/2012	12:30:00	18.09	44	7.83	3.2	95.4	8.6
9/26/2012	13:00:00	18.88	15	7.85	3.2	96.4	8.56
9/26/2012	13:30:00	19.56	33	7.88	3.2	97	8.49
9/26/2012	14:00:00	20.2	27	7.88	3.2	97.3	8.41
9/26/2012	14:30:00	20.73	15	7.9	3.1	97.4	8.33
9/26/2012	15:00:00	21.13	10	7.92	3	97.5	8.27
9/26/2012	15:30:00	21.35	30	7.93	2.7	97.4	8.23
9/26/2012	16:00:00	21.42	15	7.94	2.6	97.3	8.21
9/26/2012	16:30:00	21.36	12	7.93	2.7	96.8	8.18
9/26/2012	17:00:00	--	--	--	--	--	--
9/26/2012	17:30:00	21.76	838	8.26	2.8	102.5	8.66
9/26/2012	18:00:00	21.38	836	8.3	2.5	101.8	8.65
9/26/2012	18:30:00	20.82	835	8.3	2.9	100.1	8.61
9/26/2012	19:00:00	20.3	834	8.3	3.3	98.4	8.55
9/26/2012	19:30:00	19.79	833	8.29	3.3	96.5	8.47
9/26/2012	20:00:00	19.29	834	8.27	3.3	94.3	8.35
9/26/2012	20:30:00	18.85	834	8.25	3.2	92.6	8.28
9/26/2012	21:00:00	18.43	833	8.23	3.4	91.4	8.25
9/26/2012	21:30:00	18.05	832	8.22	3.2	90.9	8.26
9/26/2012	22:00:00	17.59	832	8.22	8.7	90.3	8.29
9/26/2012	22:30:00	17.3	832	8.21	3.9	90	8.31
9/26/2012	23:00:00	17	831	8.2	3.9	89.7	8.34
9/26/2012	23:30:00	16.65	831	8.19	3.5	89.4	8.36
9/27/2012	0:00:00	16.37	830	8.19	3.8	89.5	8.42
9/27/2012	0:30:00	16.11	830	8.18	3.7	89.4	8.46
9/27/2012	1:00:00	15.84	829	8.18	3.5	89.5	8.52

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/27/2012	1:30:00	15.6	829	8.18	3.9	89.6	8.58
9/27/2012	2:00:00	15.36	826	8.18	3.9	89.5	8.61
9/27/2012	2:30:00	15.13	826	8.18	3.6	89.7	8.67
9/27/2012	3:00:00	14.91	825	8.18	4	89.6	8.71
9/27/2012	3:30:00	14.69	825	8.18	3.9	89.8	8.76
9/27/2012	4:00:00	14.47	825	8.17	3.8	89.8	8.8
9/27/2012	4:30:00	14.23	824	8.17	4.2	89.7	8.84
9/27/2012	5:00:00	14.02	824	8.17	4.3	89.7	8.88
9/27/2012	5:30:00	13.8	824	8.15	4.7	89.9	8.94
9/27/2012	6:00:00	13.59	825	8.16	5	89.8	8.98
9/27/2012	6:30:00	13.36	825	8.17	4.5	89.9	9.04
9/27/2012	7:00:00	13.15	824	8.17	4.5	90.1	9.1
9/27/2012	7:30:00	12.94	826	8.17	5	90.1	9.14
9/27/2012	8:00:00	12.78	826	8.17	4.5	90.4	9.2
9/27/2012	8:30:00	12.78	827	8.18	4.5	91.2	9.28
9/27/2012	9:00:00	12.9	827	8.19	3.7	93	9.44
9/27/2012	9:30:00	13.36	827	8.2	4.2	94.7	9.52
9/27/2012	10:00:00	13.69	829	8.21	4.2	96.3	9.61
9/27/2012	10:30:00	14.1	832	8.21	3.8	97.6	9.65
9/27/2012	11:00:00	14.64	832	8.25	4	99.3	9.7
9/27/2012	11:30:00	15.27	833	8.25	3.9	100.4	9.68
9/27/2012	12:00:00	16.19	834	8.27	3.8	102.2	9.66
9/27/2012	12:30:00	17.19	835	8.27	3.6	104.1	9.63
9/27/2012	13:00:00	18.17	838	8.27	4.1	105.1	9.53
9/27/2012	13:30:00	19.14	839	8.28	2.5	106.6	9.47
9/27/2012	14:00:00	19.93	839	8.29	3.6	107.2	9.39
9/27/2012	14:30:00	20.62	840	8.28	3.7	107.7	9.3
9/27/2012	15:00:00	21.39	840	8.29	3.2	108.3	9.21
9/27/2012	15:30:00	21.9	838	8.3	3.3	108.3	9.12
9/27/2012	16:00:00	22.15	840	8.29	3.1	108.4	9.08
9/27/2012	16:30:00	22.3	838	8.29	3.1	108.1	9.03
9/27/2012	17:00:00	22.31	838	8.3	3.3	107.3	8.97
9/27/2012	17:30:00	22.06	837	8.29	3.1	106.1	8.9
9/27/2012	18:00:00	21.38	843	8.26	42.9	106	9.02
9/27/2012	18:30:00	20.18	803	8.36	53.2	111.6	9.72
9/27/2012	19:00:00	19.15	793	8.57	37	112.4	10
9/27/2012	19:30:00	18.3	797	8.47	33.3	109.6	9.91
9/27/2012	20:00:00	17.53	797	8.3	32.5	106.1	9.75
9/27/2012	20:30:00	17.22	773	8.37	30	103.1	9.54
9/27/2012	21:00:00	17.25	749	8.52	29.1	101.9	9.42
9/27/2012	21:30:00	17.18	739	8.59	28.7	100.5	9.3
9/27/2012	22:00:00	17.08	732	8.6	29.8	99.3	9.21
9/27/2012	22:30:00	16.96	732	8.61	27.3	98.6	9.17
9/27/2012	23:00:00	16.87	735	8.61	26.7	98	9.13
9/27/2012	23:30:00	16.77	734	8.61	26.1	97.8	9.14

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/28/2012	0:00:00	16.67	732	8.6	24.5	97.2	9.1
9/28/2012	0:30:00	16.53	738	8.58	22.9	96.6	9.07
9/28/2012	1:00:00	16.35	732	8.56	20.3	96	9.04
9/28/2012	1:30:00	16.16	741	8.55	19.5	95.5	9.04
9/28/2012	2:00:00	15.97	734	8.53	17.4	94.2	8.95
9/28/2012	2:30:00	15.74	750	8.49	15	93	8.87
9/28/2012	3:00:00	15.55	754	8.46	12.3	91.9	8.81
9/28/2012	3:30:00	15.36	759	8.42	10.4	91	8.75
9/28/2012	4:00:00	15.17	764	8.39	8.1	90.6	8.75
9/28/2012	4:30:00	15.03	766	8.36	7.5	90.3	8.75
9/28/2012	5:00:00	14.92	770	8.34	6.9	90	8.74
9/28/2012	5:30:00	14.8	773	8.32	6.8	89.9	8.76
9/28/2012	6:00:00	14.69	777	8.3	5.3	89.9	8.78
9/28/2012	6:30:00	14.55	780	8.28	5.6	89.6	8.78
9/28/2012	7:00:00	14.46	783	8.25	5	89.7	8.79
9/28/2012	7:30:00	14.35	787	8.24	4.9	89.6	8.81
9/28/2012	8:00:00	14.21	791	8.23	4.3	89.8	8.85
9/28/2012	8:30:00	14.09	795	8.22	4.2	90.4	8.94
9/28/2012	9:00:00	14.17	798	8.22	3.9	91.5	9.03
9/28/2012	9:30:00	14.32	801	8.22	3.4	92.6	9.11
9/28/2012	10:00:00	14.84	805	8.23	3.2	94.5	9.19
9/28/2012	10:30:00	15.47	809	8.23	2.9	96.4	9.25
9/28/2012	11:00:00	15.97	812	8.23	3.1	97.8	9.28
9/28/2012	11:30:00	16.38	815	8.24	2.7	99	9.32
9/28/2012	12:00:00	17.29	819	8.25	2.4	100.6	9.29
9/28/2012	12:30:00	18.44	823	8.25	2.4	102.5	9.25
9/28/2012	13:00:00	19.4	825	8.26	2.5	103.3	9.13
9/28/2012	13:30:00	20.29	828	8.27	2.5	104.6	9.09
9/28/2012	14:00:00	21.16	829	8.29	2.5	105.8	9.04
9/28/2012	14:30:00	21.86	831	8.28	2.2	106	8.93
9/28/2012	15:00:00	22.41	832	8.29	2.3	106.8	8.91
9/28/2012	15:30:00	22.64	835	8.27	2.4	106.3	8.82
9/28/2012	16:00:00	22.89	833	8.29	2.4	106.5	8.8
9/28/2012	16:30:00	22.82	833	8.29	2.9	105.8	8.75
9/28/2012	17:00:00	22.76	833	8.28	2.1	104.9	8.69
9/28/2012	17:30:00	22.54	831	8.3	2.7	104.5	8.69
9/28/2012	18:00:00	21.98	832	8.28	2.6	102.7	8.63
9/28/2012	18:30:00	21.52	831	8.28	2.5	101.3	8.59
9/28/2012	19:00:00	20.95	829	8.28	2.3	99.1	8.5
9/28/2012	19:30:00	20.44	828	8.27	2.8	96.8	8.39
9/28/2012	20:00:00	19.89	830	8.22	39.8	94.1	8.24
9/28/2012	20:30:00	19.06	809	8.32	32.7	101.3	9.02
9/28/2012	21:00:00	18.42	910	8.44	33.8	101.4	9.14
9/28/2012	21:30:00	17.85	842	8.49	29.1	100.5	9.17
9/28/2012	22:00:00	17.23	772	8.41	26.2	99.5	9.2

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/28/2012	22:30:00	16.87	766	8.41	26.5	98.3	9.16
9/28/2012	23:00:00	16.83	748	8.51	27.2	97.6	9.11
9/28/2012	23:30:00	16.83	742	8.56	27.1	97.4	9.09
9/29/2012	0:00:00	16.81	738	8.57	27	97	9.05
9/29/2012	0:30:00	16.76	733	8.57	26	96.8	9.04
9/29/2012	1:00:00	16.68	740	8.56	25.1	96.7	9.05
9/29/2012	1:30:00	16.53	740	8.55	23.1	96.3	9.03
9/29/2012	2:00:00	16.33	743	8.54	20.4	95.7	9.02
9/29/2012	2:30:00	16.09	744	8.52	19	94.9	8.99
9/29/2012	3:00:00	15.81	749	8.49	22.9	93.4	8.9
9/29/2012	3:30:00	15.55	753	8.46	14.2	92.4	8.86
9/29/2012	4:00:00	15.27	757	8.43	12.1	91.4	8.81
9/29/2012	4:30:00	15	763	8.4	10.7	90.8	8.81
9/29/2012	5:00:00	14.76	769	8.37	8.6	90.2	8.79
9/29/2012	5:30:00	14.52	774	8.35	7.1	90.1	8.82
9/29/2012	6:00:00	14.25	777	8.32	6.6	89.6	8.83
9/29/2012	6:30:00	14.01	781	8.3	5.4	89.8	8.89
9/29/2012	7:00:00	13.81	784	8.29	5.4	89.6	8.92
9/29/2012	7:30:00	13.63	787	8.27	4.8	89.4	8.93
9/29/2012	8:00:00	13.4	792	8.26	4.5	89.8	9.02
9/29/2012	8:30:00	13.31	795	8.26	4.1	90.6	9.12
9/29/2012	9:00:00	13.44	799	8.26	3.8	92.1	9.24
9/29/2012	9:30:00	13.79	802	8.26	3.3	93.8	9.34
9/29/2012	10:00:00	14.29	806	8.27	3.4	95.9	9.45
9/29/2012	10:30:00	15.01	810	8.28	3.1	98.2	9.51
9/29/2012	11:00:00	15.85	812	8.29	2.6	100.3	9.55
9/29/2012	11:30:00	16.77	816	8.3	2.5	102.4	9.56
9/29/2012	12:00:00	17.79	819	8.32	2.8	104.2	9.52
9/29/2012	12:30:00	18.79	819	8.34	3.2	105.7	9.47
9/29/2012	13:00:00	19.75	820	8.35	2.6	106.9	9.39
9/29/2012	13:30:00	20.54	822	8.35	2.4	107.2	9.27
9/29/2012	14:00:00	21.34	823	8.36	3.2	108.1	9.2
9/29/2012	14:30:00	22.05	821	8.36	2.4	108.5	9.11
9/29/2012	15:00:00	22.61	823	8.36	1.8	109	9.05
9/29/2012	15:30:00	22.9	819	8.36	3.1	108.3	8.94
9/29/2012	16:00:00	23.16	823	8.37	2.3	108.8	8.95
9/29/2012	16:30:00	23.19	795	8.37	2.5	107.8	8.86
9/29/2012	17:00:00	22.94	789	8.36	3.1	106.6	8.8
9/29/2012	17:30:00	22.59	781	8.36	3.2	105.6	8.78
9/29/2012	18:00:00	22.13	748	8.37	2.7	103.9	8.71
9/29/2012	18:30:00	21.54	750	8.35	2.7	101.7	8.63
9/29/2012	19:00:00	20.98	732	8.35	3.1	99.5	8.53
9/29/2012	19:30:00	20.46	745	8.32	3.3	96.6	8.37
9/29/2012	20:00:00	19.97	765	8.31	3.5	93.8	8.2
9/29/2012	20:30:00	19.45	767	8.29	3.2	91.8	8.12

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/29/2012	21:00:00	18.96	773	8.27	16.9	90.5	8.07
9/29/2012	21:30:00	18.47	723	8.25	3.6	89.8	8.1
9/29/2012	22:00:00	18.01	776	8.23	3.9	89.3	8.13
9/29/2012	22:30:00	17.62	812	8.23	2.2	89.2	8.18
9/29/2012	23:00:00	17.26	807	8.22	3	88.9	8.21
9/29/2012	23:30:00	16.91	803	8.21	4.7	88.8	8.27
9/30/2012	0:00:00	16.61	801	8.21	3.6	88.9	8.33
9/30/2012	0:30:00	16.34	797	8.22	3.8	88.9	8.38
9/30/2012	1:00:00	16.11	797	8.2	3.4	89.1	8.43
9/30/2012	1:30:00	15.84	800	8.21	3.3	89.1	8.48
9/30/2012	2:00:00	15.59	800	8.2	3.6	89.2	8.54
9/30/2012	2:30:00	15.34	800	8.19	3.8	89.4	8.61
9/30/2012	3:00:00	15.12	800	8.19	6.8	89.4	8.64
9/30/2012	3:30:00	14.92	800	8.19	3.4	89.5	8.7
9/30/2012	4:00:00	14.71	800	8.19	4.9	89.7	8.75
9/30/2012	4:30:00	14.52	806	8.21	3.3	89.8	8.8
9/30/2012	5:00:00	14.36	809	8.17	3.8	89.7	8.81
9/30/2012	5:30:00	14.19	808	8.19	4.3	89.9	8.87
9/30/2012	6:00:00	14.06	810	8.2	10.6	90	8.9
9/30/2012	6:30:00	13.91	809	8.19	3.8	90	8.94
9/30/2012	7:00:00	13.78	811	8.2	4.3	90.2	8.98
9/30/2012	7:30:00	13.66	811	8.18	4.4	90.3	9.01
9/30/2012	8:00:00	13.54	812	8.19	3.5	90.4	9.04
9/30/2012	8:30:00	13.49	813	8.19	4.3	91.3	9.15
9/30/2012	9:00:00	13.7	814	8.23	3.5	93.2	9.29
9/30/2012	9:30:00	14.12	816	8.23	3.6	95.7	9.46
9/30/2012	10:00:00	14.77	818	8.24	3.4	98.2	9.57
9/30/2012	10:30:00	15.56	820	8.27	3.5	100.8	9.66
9/30/2012	11:00:00	16.46	821	8.28	2.7	103.1	9.69
9/30/2012	11:30:00	17.46	823	8.28	2.8	105	9.66
9/30/2012	12:00:00	18.51	824	8.32	3	106.9	9.62
9/30/2012	12:30:00	19.61	824	8.31	3.2	108.5	9.56
9/30/2012	13:00:00	20.64	826	8.31	3	110.3	9.51
9/30/2012	13:30:00	21.65	825	8.34	3	111.1	9.4
9/30/2012	14:00:00	22.54	825	8.34	3.4	111.7	9.29
9/30/2012	14:30:00	23.25	825	8.32	3.3	112.3	9.22
9/30/2012	15:00:00	23.76	827	8.34	2.4	112.3	9.13
9/30/2012	15:30:00	24.31	824	8.32	3.1	112.9	9.08
9/30/2012	16:00:00	24.61	822	8.31	2.3	113	9.04
9/30/2012	16:30:00	24.65	821	8.3	3.7	112.8	9.02
9/30/2012	17:00:00	24.34	793	8.28	48.1	115.3	9.27
9/30/2012	17:30:00	21.93	925	8.32	34.8	117.4	9.88
9/30/2012	18:00:00	21.21	1068	8.42	33.5	119.3	10.17
9/30/2012	18:30:00	20.26	907	8.46	30.1	115.6	10.05
9/30/2012	19:00:00	19.24	825	8.35	25.5	111.2	9.86

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/30/2012	19:30:00	18.74	787	8.38	25.5	107.3	9.62
9/30/2012	20:00:00	18.63	757	8.52	27	104.8	9.41
9/30/2012	20:30:00	18.46	746	8.59	27.5	102.7	9.26
9/30/2012	21:00:00	18.19	742	8.59	30.5	101	9.16
9/30/2012	21:30:00	18.01	741	8.59	28.3	99.7	9.08
9/30/2012	22:00:00	17.93	740	8.58	26.2	98.4	8.97
9/30/2012	22:30:00	17.93	742	8.57	24.3	96.9	8.83
9/30/2012	23:00:00	17.86	741	8.55	20.6	95.8	8.75
9/30/2012	23:30:00	17.79	744	8.53	18.1	95.1	8.69
10/1/2012	0:00:00	17.67	747	8.51	16.4	93.8	8.6
10/1/2012	0:30:00	17.62	753	8.46	13.8	91.9	8.43
10/1/2012	1:00:00	17.49	760	8.43	13.2	90.8	8.36
10/1/2012	1:30:00	17.38	764	8.39	10.2	89.8	8.28
10/1/2012	2:00:00	17.26	766	8.35	7.9	89.4	8.27
10/1/2012	2:30:00	17.14	775	8.33	7.3	89.4	8.28
10/1/2012	3:00:00	17.03	778	8.3	6.3	89.4	8.3
10/1/2012	3:30:00	16.95	781	8.28	6.5	89.2	8.3
10/1/2012	4:00:00	16.78	785	8.26	5	89.4	8.34
10/1/2012	4:30:00	16.63	788	8.24	5.1	89.5	8.39
10/1/2012	5:00:00	16.54	791	8.23	5.8	89.4	8.39
10/1/2012	5:30:00	16.35	796	8.22	12.9	89.4	8.42
10/1/2012	6:00:00	16.07	800	8.21	4.7	89.5	8.48
10/1/2012	6:30:00	15.75	801	8.21	4.8	90	8.58
10/1/2012	7:00:00	15.42	804	8.21	4.1	90.3	8.68
10/1/2012	7:30:00	15.17	806	8.21	4.6	90.4	8.73
10/1/2012	8:00:00	14.95	809	8.21	4.4	90.8	8.81
10/1/2012	8:30:00	14.83	809	8.21	3.9	91.3	8.88
10/1/2012	9:00:00	14.75	811	8.23	3.4	93	9.06
10/1/2012	9:30:00	14.94	812	8.23	4.1	95.5	9.27
10/1/2012	10:00:00	15.25	814	8.25	2.6	98.1	9.46
10/1/2012	10:30:00	15.67	817	8.27	3.5	99.7	9.53
10/1/2012	11:00:00	16.22	819	8.29	2.9	102	9.63
10/1/2012	11:30:00	16.81	823	8.29	2.7	103.2	9.63
10/1/2012	12:00:00	17.64	822	8.31	2.9	104.5	9.58
10/1/2012	12:30:00	18.34	823	8.32	2.8	105.2	9.51
10/1/2012	13:00:00	18.75	823	8.35	3.6	105.7	9.47
10/1/2012	13:30:00	19.4	825	8.35	3.3	106.2	9.4
10/1/2012	14:00:00	19.89	826	8.36	3	106.1	9.3
10/1/2012	14:30:00	20.28	826	8.35	3.3	105.5	9.17
10/1/2012	15:00:00	20.66	824	8.35	2.8	105.8	9.12
10/1/2012	15:30:00	20.93	822	8.36	4.3	105.9	9.09
10/1/2012	16:00:00	21.05	821	8.35	2.8	105	8.99
10/1/2012	16:30:00	20.99	820	8.36	3	104.5	8.95
10/1/2012	17:00:00	20.69	820	8.36	2.9	104.5	9.01
10/1/2012	17:30:00	20.25	817	8.37	4.6	103.3	8.98

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/1/2012	18:00:00	19.61	819	8.37	3.1	101.9	8.98
10/1/2012	18:30:00	18.95	817	8.38	3.5	100.6	8.98
10/1/2012	19:00:00	18.19	815	8.37	3.3	98.2	8.9
10/1/2012	19:30:00	17.55	813	8.36	6.1	96.1	8.83
10/1/2012	20:00:00	17	811	8.35	28.5	93.8	8.72
10/1/2012	20:30:00	16.54	808	8.34	4.5	92.4	8.67
10/1/2012	21:00:00	16.1	809	8.32	4	91.6	8.68
10/1/2012	21:30:00	15.7	808	8.32	4.6	91	8.69
10/1/2012	22:00:00	15.31	806	8.3	4.6	90.7	8.74
10/1/2012	22:30:00	14.98	806	8.29	4.5	90.4	8.76
10/1/2012	23:00:00	14.69	805	8.28	4.7	90.2	8.8
10/1/2012	23:30:00	14.44	803	8.27	4.9	89.8	8.81
10/2/2012	0:00:00	14.14	803	8.27	4.8	90	8.89
10/2/2012	0:30:00	13.86	801	8.26	5.1	89.7	8.92
10/2/2012	1:00:00	13.57	800	8.26	7.9	89.6	8.97
10/2/2012	1:30:00	13.28	800	8.24	5.3	89.9	9.05
10/2/2012	2:00:00	13	799	8.25	5.2	89.9	9.11
10/2/2012	2:30:00	12.73	798	8.25	4.1	90	9.17
10/2/2012	3:00:00	12.44	795	8.25	4.3	90	9.23
10/2/2012	3:30:00	12.17	798	8.25	4.8	90	9.29
10/2/2012	4:00:00	11.94	796	8.24	7.1	90	9.34
10/2/2012	4:30:00	11.7	795	8.24	5.1	90.1	9.4
10/2/2012	5:00:00	11.43	798	8.24	5.5	90	9.45
10/2/2012	5:30:00	11.2	798	8.24	5.4	90.2	9.52
10/2/2012	6:00:00	10.94	797	8.23	4.4	90.3	9.59
10/2/2012	6:30:00	10.69	797	8.23	7.2	90.4	9.65
10/2/2012	7:00:00	10.42	796	8.23	5.9	90.3	9.71
10/2/2012	7:30:00	10.2	797	8.23	5.2	90.5	9.78
10/2/2012	8:00:00	10	799	8.22	5.4	91.1	9.89
10/2/2012	8:30:00	9.94	799	8.23	6.2	92.5	10.05
10/2/2012	9:00:00	10.08	798	8.24	4.7	93.8	10.16
10/2/2012	9:30:00	10.43	802	8.25	5	96.9	10.41
10/2/2012	10:00:00	11.06	805	8.26	5	98.2	10.4
10/2/2012	10:30:00	11.81	809	8.26	4	100.2	10.43
10/2/2012	11:00:00	12.62	810	8.27	4.1	102.7	10.49
10/2/2012	11:30:00	13.54	812	8.29	5.4	103.6	10.37
10/2/2012	12:00:00	14.54	812	8.3	4	105.5	10.33
10/2/2012	12:30:00	15.6	815	8.31	6	106.8	10.22
10/2/2012	13:00:00	--	--	--	--	--	--
10/2/2012	13:30:00	--	--	--	--	--	--
10/2/2012	14:00:00	18.49	838	8.34	4.9	108.3	9.73
10/2/2012	14:30:00	19.24	842	8.35	5	108.6	9.61
10/2/2012	15:00:00	19.81	844	8.34	5.1	108.8	9.52
10/2/2012	15:30:00	20.28	841	8.36	5.5	108.7	9.42
10/2/2012	16:00:00	20.57	835	8.36	5.3	108.6	9.36

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/2/2012	16:30:00	20.58	843	8.36	5.1	107.7	9.28
10/2/2012	17:00:00	20.53	841	8.37	4.9	107	9.23
10/2/2012	17:30:00	20.23	845	8.34	4.4	106	9.2
10/2/2012	18:00:00	19.74	844	8.36	3.9	104.2	9.13
10/2/2012	18:30:00	19.31	841	8.37	4.6	102.8	9.08
10/2/2012	19:00:00	18.72	838	8.37	4.1	100.4	8.98
10/2/2012	19:30:00	18.13	839	8.35	5.5	97.5	8.82
10/2/2012	20:00:00	17.56	837	8.33	5	95.1	8.71
10/2/2012	20:30:00	17.01	835	8.31	5.9	93.4	8.65
10/2/2012	21:00:00	16.52	832	8.27	4.4	92.3	8.64
10/2/2012	21:30:00	16.05	831	8.29	5.9	91.8	8.68
10/2/2012	22:00:00	15.72	828	8.28	6	91.4	8.7
10/2/2012	22:30:00	15.43	830	8.27	5.9	90.9	8.71
10/2/2012	23:00:00	15.09	830	8.26	6.5	90.9	8.77
10/2/2012	23:30:00	14.83	828	8.22	4.8	90.9	8.82
10/3/2012	0:00:00	14.54	829	8.25	5.9	90.8	8.86
10/3/2012	0:30:00	14.28	828	8.25	4.9	90.8	8.91
10/3/2012	1:00:00	14.01	829	8.25	4.8	90.9	8.98
10/3/2012	1:30:00	13.79	829	8.25	6.3	90.9	9.02
10/3/2012	2:00:00	13.57	828	8.25	5.8	90.7	9.05
10/3/2012	2:30:00	13.37	830	8.25	5.2	90.8	9.1
10/3/2012	3:00:00	13.2	829	8.25	4.3	90.9	9.14
10/3/2012	3:30:00	13.02	831	8.22	5.5	91	9.19
10/3/2012	4:00:00	12.82	829	8.25	5.3	91	9.23
10/3/2012	4:30:00	12.65	831	8.25	4.3	91.1	9.27
10/3/2012	5:00:00	12.46	833	8.24	5.3	91.1	9.32
10/3/2012	5:30:00	12.3	834	8.24	12.3	91	9.34
10/3/2012	6:00:00	12.14	838	8.23	4.8	91.2	9.39
10/3/2012	6:30:00	11.99	837	8.24	4.8	91.6	9.46
10/3/2012	7:00:00	11.84	836	8.24	5	91.5	9.49
10/3/2012	7:30:00	11.7	838	8.24	4.8	91.5	9.52
10/3/2012	8:00:00	11.55	839	8.24	4.9	91.8	9.59
10/3/2012	8:30:00	11.54	839	8.25	4.9	92.7	9.68
10/3/2012	9:00:00	11.64	839	8.26	5.5	94.2	9.81
10/3/2012	9:30:00	11.92	842	8.25	4.9	96.1	9.94
10/3/2012	10:00:00	12.38	843	8.29	4.7	98.1	10.05
10/3/2012	10:30:00	13.08	846	8.3	4.2	100.3	10.11
10/3/2012	11:00:00	13.94	847	8.32	4	102	10.09
10/3/2012	11:30:00	14.93	848	8.31	4.8	103.7	10.04
10/3/2012	12:00:00	15.99	851	8.34	4.2	105.5	9.99
10/3/2012	12:30:00	17.13	854	8.35	3.8	107.2	9.9
10/3/2012	13:00:00	18.23	857	8.35	3.7	108.4	9.79
10/3/2012	13:30:00	19.15	858	8.36	16	108.5	9.62
10/3/2012	14:00:00	19.96	863	8.36	4.4	108.7	9.48
10/3/2012	14:30:00	20.71	861	8.37	6.8	109.1	9.37

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/3/2012	15:00:00	21.29	861	8.38	6.7	109.4	9.29
10/3/2012	15:30:00	21.8	857	8.38	4.7	109.5	9.21
10/3/2012	16:00:00	22.08	860	8.37	3.7	109.4	9.16
10/3/2012	16:30:00	22.2	857	8.35	2.3	109	9.09
10/3/2012	17:00:00	22.04	858	8.37	3.9	108	9.04
10/3/2012	17:30:00	21.71	859	8.37	4.6	106.8	9
10/3/2012	18:00:00	21.33	851	8.35	3.8	104.8	8.9
10/3/2012	18:30:00	20.87	851	8.36	4	102.5	8.78
10/3/2012	19:00:00	20.52	849	8.35	4.5	99.7	8.6
10/3/2012	19:30:00	19.46	838	8.34	8.3	96.8	8.53
10/3/2012	20:00:00	18.95	842	8.32	7.1	94.6	8.42
10/3/2012	20:30:00	18.09	842	8.31	4.8	93.4	8.45
10/3/2012	21:00:00	17.43	843	8.3	4.1	92.9	8.53
10/3/2012	21:30:00	16.85	843	8.27	8	92.6	8.61
10/3/2012	22:00:00	16.07	842	8.29	6.2	92.7	8.76
10/3/2012	22:30:00	15.38	844	8.29	6.4	92.9	8.9
10/3/2012	23:00:00	14.8	842	8.31	14.5	92.9	9.02
10/3/2012	23:30:00	14.3	844	8.31	4.1	93.4	9.17
10/4/2012	0:00:00	13.84	842	8.31	5	93.6	9.28
10/4/2012	0:30:00	13.41	844	8.32	3.9	93.5	9.36
10/4/2012	1:00:00	13.16	844	8.31	4.8	93.6	9.42
10/4/2012	1:30:00	12.98	845	8.31	4.6	93.5	9.45
10/4/2012	2:00:00	12.35	841	8.31	5.6	93.6	9.6
10/4/2012	2:30:00	12.06	842	8.31	4.5	93.2	9.61
10/4/2012	3:00:00	11.72	843	8.28	4	92.8	9.65
10/4/2012	3:30:00	11.41	842	8.31	4.5	93.1	9.76
10/4/2012	4:00:00	11.09	841	8.28	2.2	93	9.81
10/4/2012	4:30:00	10.78	843	8.3	4.1	93.2	9.9
10/4/2012	5:00:00	10.52	844	8.3	4.3	93.1	9.95
10/4/2012	5:30:00	10.31	843	8.3	4	93.1	10.01
10/4/2012	6:00:00	10.14	842	8.3	3.7	93.1	10.04
10/4/2012	6:30:00	10	844	8.29	4.5	93.2	10.08
10/4/2012	7:00:00	9.85	844	8.29	7.8	93.5	10.16
10/4/2012	7:30:00	9.56	843	8.28	4.7	93.8	10.26
10/4/2012	8:00:00	9.33	845	8.29	4.5	93.8	10.31
10/4/2012	8:30:00	9.13	844	8.28	3.8	94.4	10.43
10/4/2012	9:00:00	9.17	846	8.29	5.5	95.7	10.57
10/4/2012	9:30:00	9.2	846	8.29	5.4	97.4	10.74
10/4/2012	10:00:00	9.65	884	8.27	117	98.7	10.76
10/4/2012	10:30:00	11.57	1055	8.17	64.9	98.6	10.28
10/4/2012	11:00:00	13.75	1091	8.2	40.4	105.8	10.5
10/4/2012	11:30:00	14.05	916	8.24	31.2	109.4	10.79
10/4/2012	12:00:00	13.95	815	8.18	25.9	108.8	10.76
10/4/2012	12:30:00	14.42	784	8.26	26.3	108.1	10.59
10/4/2012	13:00:00	15.12	747	8.44	26.7	109	10.51

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/4/2012	13:30:00	15.65	725	8.53	26.4	109.6	10.45
10/4/2012	14:00:00	15.97	726	8.56	26.1	110.1	10.43
10/4/2012	14:30:00	16.2	698	8.57	26.5	110.3	10.4
10/4/2012	15:00:00	16.34	677	8.58	28	110.9	10.42
10/4/2012	15:30:00	16.44	646	8.58	28.1	111.1	10.42
10/4/2012	16:00:00	16.53	595	8.59	26.2	111.6	10.45
10/4/2012	16:30:00	16.51	469	8.6	26.9	111.3	10.43
10/4/2012	17:00:00	16.49	460	8.61	25.4	111.2	10.42
10/4/2012	17:30:00	16.4	397	8.61	22.5	110.8	10.41
10/4/2012	18:00:00	16.29	228	8.61	18.6	109.9	10.36
10/4/2012	18:30:00	15.87	221	8.62	19.4	107.8	10.25
10/4/2012	19:00:00	15.5	281	8.6	16.9	105.2	10.08
10/4/2012	19:30:00	15.12	267	8.55	14.9	102	9.85
10/4/2012	20:00:00	14.68	298	8.55	12.6	99.3	9.69
10/4/2012	20:30:00	14.27	278	8.52	10.6	97.2	9.57
10/4/2012	21:00:00	13.9	281	8.49	8.8	95.9	9.51
10/4/2012	21:30:00	13.5	278	8.46	8.3	94.9	9.49
10/4/2012	22:00:00	13.08	343	8.39	7.9	94	9.49
10/4/2012	22:30:00	12.73	334	8.41	6.6	93.1	9.48
10/4/2012	23:00:00	12.33	318	8.39	6.3	93.1	9.56
10/4/2012	23:30:00	12.01	346	8.37	4.9	92.8	9.6
10/5/2012	0:00:00	11.69	373	8.36	5.7	92.6	9.65
10/5/2012	0:30:00	11.46	363	8.34	4.6	92.5	9.69
10/5/2012	1:00:00	11.25	341	8.32	6.2	92.4	9.73
10/5/2012	1:30:00	11.03	387	8.27	11.7	92.3	9.77
10/5/2012	2:00:00	10.78	408	8.3	5	92.1	9.81
10/5/2012	2:30:00	10.54	430	8.31	5.2	92.1	9.86
10/5/2012	3:00:00	10.29	441	8.27	5.3	92.1	9.91
10/5/2012	3:30:00	10.09	433	8.29	4.9	92	9.94
10/5/2012	4:00:00	9.85	462	8.29	4.5	92	10
10/5/2012	4:30:00	9.65	458	8.29	5.4	92.3	10.09
10/5/2012	5:00:00	9.56	466	8.25	9.4	92.1	10.09
10/5/2012	5:30:00	9.42	462	8.25	5.9	92.5	10.16
10/5/2012	6:00:00	9.28	476	8.28	5.8	92.6	10.21
10/5/2012	6:30:00	9.28	463	8.22	6.1	92.8	10.23
10/5/2012	7:00:00	9.25	502	8.26	6.1	92.9	10.24
10/5/2012	7:30:00	9.11	495	8.26	7.7	93.1	10.3
10/5/2012	8:00:00	9.05	545	8.26	6.7	93.4	10.35
10/5/2012	8:30:00	9.01	506	8.26	6.5	93.2	10.34
10/5/2012	9:00:00	9.05	520	8.21	6.3	93.8	10.4
10/5/2012	9:30:00	9.07	535	8.26	14.8	94.5	10.46
10/5/2012	10:00:00	8.97	550	8.24	4.1	95	10.54
10/5/2012	10:30:00	9.02	565	8.23	6.2	95.3	10.57
10/5/2012	11:00:00	9.11	536	8.27	5.9	95.9	10.61
10/5/2012	11:30:00	9.16	572	8.29	5.9	96.9	10.71

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/5/2012	12:00:00	9.11	579	8.3	7.2	97.2	10.75
10/5/2012	12:30:00	9.19	560	8.32	5.8	98.2	10.85
10/5/2012	13:00:00	9.33	565	8.33	6.6	98.9	10.89
10/5/2012	13:30:00	9.4	560	8.34	5	99.3	10.91
10/5/2012	14:00:00	9.57	570	8.34	6.2	99.7	10.91
10/5/2012	14:30:00	9.74	540	8.35	6.5	100.4	10.95
10/5/2012	15:00:00	9.78	524	8.36	6.6	100.6	10.95
10/5/2012	15:30:00	9.89	495	8.38	5.8	101.1	10.98
10/5/2012	16:00:00	10.16	492	8.4	5.6	101.8	10.98
10/5/2012	16:30:00	10.31	465	8.4	6.1	101.8	10.95
10/5/2012	17:00:00	10.36	471	8.41	6.3	102.2	10.98
10/5/2012	17:30:00	10.41	477	8.42	5.8	101.8	10.92
10/5/2012	18:00:00	10.42	478	8.42	6.5	101.8	10.92
10/5/2012	18:30:00	10.28	470	8.44	5.8	101.3	10.91
10/5/2012	19:00:00	10.15	496	8.44	6.2	100.6	10.86
10/5/2012	19:30:00	9.93	468	8.44	6.8	99.3	10.78
10/5/2012	20:00:00	9.66	477	8.43	6.6	97.7	10.67
10/5/2012	20:30:00	9.46	456	8.42	7.2	96.6	10.61
10/5/2012	21:00:00	9.37	479	8.4	7.1	96	10.56
10/5/2012	21:30:00	9.18	453	8.4	8.5	95.5	10.55
10/5/2012	22:00:00	8.99	482	8.38	7.7	95.4	10.58
10/5/2012	22:30:00	8.89	453	8.36	6.9	95.3	10.6
10/5/2012	23:00:00	8.78	478	8.37	8.1	95.2	10.62
10/5/2012	23:30:00	8.67	467	8.32	8.7	95.1	10.64
10/6/2012	0:00:00	8.58	495	8.37	8.2	95.2	10.67
10/6/2012	0:30:00	8.47	452	8.37	9	95.2	10.7
10/6/2012	1:00:00	8.38	508	8.36	16.1	95.1	10.71
10/6/2012	1:30:00	8.32	416	8.36	11.1	95	10.72
10/6/2012	2:00:00	8.11	476	8.33	7.9	94.9	10.76
10/6/2012	2:30:00	8	508	8.3	7	94.6	10.76
10/6/2012	3:00:00	7.81	514	8.36	7	94.8	10.83
10/6/2012	3:30:00	7.66	527	8.35	7.1	94.7	10.85
10/6/2012	4:00:00	7.49	486	8.35	8.9	94.4	10.87
10/6/2012	4:30:00	7.29	465	8.35	8.7	94.3	10.92
10/6/2012	5:00:00	7.15	483	8.3	6.6	94.4	10.97
10/6/2012	5:30:00	7.04	539	8.35	8.3	94.6	11.01
10/6/2012	6:00:00	6.99	526	8.33	8.8	94.7	11.04
10/6/2012	6:30:00	6.92	502	8.3	7.8	94.8	11.07
10/6/2012	7:00:00	6.8	504	8.31	10.4	95	11.12
10/6/2012	7:30:00	6.71	525	8.29	24.3	95	11.14
10/6/2012	8:00:00	6.61	537	8.33	8	95	11.18
10/6/2012	8:30:00	6.64	537	8.31	6.9	95.6	11.24
10/6/2012	9:00:00	6.65	533	8.29	8.5	96.5	11.34
10/6/2012	9:30:00	6.89	561	8.35	9.2	97.6	11.4
10/6/2012	10:00:00	7.17	517	8.35	6.2	99.5	11.55

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/6/2012	10:30:00	7.78	513	8.35	5.7	100.9	11.53
10/6/2012	11:00:00	7.87	558	8.38	7.2	101.6	11.58
10/6/2012	11:30:00	8.17	499	8.36	4.9	102.1	11.56
10/6/2012	12:00:00	8.42	549	8.4	7.1	102.3	11.51
10/6/2012	12:30:00	8.56	508	8.41	6.5	102.4	11.49
10/6/2012	13:00:00	8.7	521	8.42	6.3	102.4	11.45
10/6/2012	13:30:00	8.81	543	8.44	6.3	102.8	11.45
10/6/2012	14:00:00	8.84	563	8.45	7.7	102.8	11.45
10/6/2012	14:30:00	8.78	580	8.42	7.4	102.6	11.44
10/6/2012	15:00:00	8.79	572	8.46	9.5	102.5	11.42
10/6/2012	15:30:00	8.8	586	8.46	15.7	102.5	11.43
10/6/2012	16:00:00	8.88	550	8.45	9.3	102.7	11.43
10/6/2012	16:30:00	8.92	553	8.47	8.5	102.7	11.41
10/6/2012	17:00:00	8.89	559	8.47	8.1	102.5	11.4
10/6/2012	17:30:00	8.91	579	8.48	8.7	102.6	11.41
10/6/2012	18:00:00	8.85	583	8.48	8.1	102.2	11.38
10/6/2012	18:30:00	8.78	573	8.43	10.5	101.7	11.34
10/6/2012	19:00:00	8.61	572	8.48	6.8	100.7	11.27
10/6/2012	19:30:00	8.34	587	8.48	6.5	99.3	11.19
10/6/2012	20:00:00	8.02	582	8.47	8.5	97.9	11.12
10/6/2012	20:30:00	7.76	602	8.47	7.7	96.9	11.08
10/6/2012	21:00:00	7.49	600	8.42	9	96.1	11.06
10/6/2012	21:30:00	7.21	595	8.44	8.1	95.7	11.08
10/6/2012	22:00:00	6.89	608	8.38	9.6	95.4	11.15
10/6/2012	22:30:00	6.63	584	8.38	10	95	11.17
10/6/2012	23:00:00	6.42	613	8.38	11.2	94.9	11.22
10/6/2012	23:30:00	6.18	625	8.37	7.9	94.6	11.25
10/7/2012	0:00:00	5.94	626	8.42	10.8	94.9	11.35
10/7/2012	0:30:00	5.71	632	8.37	20.1	94.9	11.42
10/7/2012	1:00:00	5.58	608	8.41	11.2	94.6	11.42
10/7/2012	1:30:00	5.42	613	8.36	9.4	94.9	11.5
10/7/2012	2:00:00	5.25	615	8.36	10.7	94.9	11.55
10/7/2012	2:30:00	5.07	611	8.35	18.3	94.8	11.59
10/7/2012	3:00:00	4.91	624	8.39	10.1	95	11.66
10/7/2012	3:30:00	4.69	621	8.37	13.2	94.8	11.71
10/7/2012	4:00:00	4.51	646	8.35	13.4	94.9	11.77
10/7/2012	4:30:00	4.33	649	8.34	11	94.7	11.8
10/7/2012	5:00:00	4.15	633	8.39	12.4	94.7	11.86
10/7/2012	5:30:00	4.03	638	8.34	11.7	94.8	11.91
10/7/2012	6:00:00	3.9	662	8.33	10.1	94.8	11.95
10/7/2012	6:30:00	3.72	643	8.33	11	94.7	12
10/7/2012	7:00:00	3.57	648	8.33	11.7	94.5	12.02
10/7/2012	7:30:00	3.37	642	8.33	12.8	94.6	12.09
10/7/2012	8:00:00	3.31	643	8.37	14.6	94.8	12.15
10/7/2012	8:30:00	3.26	653	8.32	8.8	95.3	12.23

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/7/2012	9:00:00	3.33	649	8.38	11.2	96.4	12.34
10/7/2012	9:30:00	3.71	660	8.34	8.1	98.3	12.45
10/7/2012	10:00:00	4.25	652	8.39	10.9	99.8	12.47
10/7/2012	10:30:00	5.09	668	8.34	13.1	101.9	12.46
10/7/2012	11:00:00	5.87	667	8.34	11	103.2	12.37
10/7/2012	11:30:00	6.77	656	8.4	12.7	104.4	12.23
10/7/2012	12:00:00	8	650	8.4	13.2	105.9	12.03
10/7/2012	12:30:00	8.75	668	8.4	11.3	105.8	11.8
10/7/2012	13:00:00	9.91	666	8.4	11.5	106.6	11.57
10/7/2012	13:30:00	11.03	603	8.36	13	107.6	11.37
10/7/2012	14:00:00	11.98	644	8.37	12.4	107.7	11.14
10/7/2012	14:30:00	12.74	646	8.36	13.8	107.3	10.91
10/7/2012	15:00:00	13.41	607	8.41	13.8	107.5	10.77
10/7/2012	15:30:00	13.81	640	8.38	20.5	107.2	10.65
10/7/2012	16:00:00	13.99	606	8.38	9.6	106.7	10.55
10/7/2012	16:30:00	14.13	626	8.39	12.6	106.3	10.48
10/7/2012	17:00:00	14.12	603	8.39	8.2	105.5	10.4
10/7/2012	17:30:00	13.85	634	8.4	7.6	104.5	10.37
10/7/2012	18:00:00	13.42	613	8.43	12.7	103.4	10.35
10/7/2012	18:30:00	12.9	625	8.4	10.6	101.9	10.32
10/7/2012	19:00:00	12.42	612	8.43	7.6	99.8	10.22
10/7/2012	19:30:00	11.97	604	8.45	10.8	97.5	10.09
10/7/2012	20:00:00	11.49	617	8.4	19	96	10.04
10/7/2012	20:30:00	10.99	588	8.39	11.5	95.2	10.07
10/7/2012	21:00:00	10.56	633	8.37	10.9	94.3	10.08
10/7/2012	21:30:00	10.17	632	8.39	10.8	93.9	10.13
10/7/2012	22:00:00	9.78	630	8.38	11.5	93.4	10.16
10/7/2012	22:30:00	9.48	623	8.4	11.4	93.2	10.21
10/7/2012	23:00:00	9.2	632	8.38	10.7	92.9	10.25
10/7/2012	23:30:00	8.93	624	8.39	11.4	92.8	10.31
10/8/2012	0:00:00	8.69	642	8.36	13.6	92.8	10.36
10/8/2012	0:30:00	8.42	638	8.36	12.2	92.9	10.44
10/8/2012	1:00:00	8.15	645	8.38	13	92.8	10.5
10/8/2012	1:30:00	7.94	642	8.38	15.1	92.9	10.57
10/8/2012	2:00:00	7.73	651	8.38	12.6	93.1	10.65
10/8/2012	2:30:00	7.51	658	8.35	10.1	93.1	10.71
10/8/2012	3:00:00	7.3	669	8.36	11.9	93	10.75
10/8/2012	3:30:00	7.14	665	8.33	11.9	93.1	10.81
10/8/2012	4:00:00	6.89	658	8.37	11.7	93.2	10.88
10/8/2012	4:30:00	6.75	663	8.37	11.4	93.2	10.92
10/8/2012	5:00:00	6.64	671	8.36	11.2	93.2	10.96
10/8/2012	5:30:00	6.51	660	8.31	14.6	93.4	11.01
10/8/2012	6:00:00	6.42	666	8.34	10.9	93.3	11.03
10/8/2012	6:30:00	6.3	663	8.36	13.5	93.6	11.1
10/8/2012	7:00:00	6.15	667	8.3	8.4	93.4	11.11

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/8/2012	7:30:00	5.96	670	8.32	12.9	93.4	11.17
10/8/2012	8:00:00	5.82	677	8.32	10.9	93.3	11.19
10/8/2012	8:30:00	5.78	670	8.35	12	94.2	11.31
10/8/2012	9:00:00	5.92	675	8.33	11.3	95.3	11.41
10/8/2012	9:30:00	6.24	678	8.36	17.2	97.3	11.54
10/8/2012	10:00:00	6.78	680	8.34	11.5	99.3	11.62
10/8/2012	10:30:00	7.46	677	8.36	11.9	101	11.63
10/8/2012	11:00:00	8.36	676	8.38	33.2	102.9	11.58
10/8/2012	11:30:00	9.4	673	8.34	9.4	104.5	11.48
10/8/2012	12:00:00	10.51	671	8.38	9.8	106.1	11.35
10/8/2012	12:30:00	11.66	666	8.38	10.3	107.4	11.19
10/8/2012	13:00:00	12.8	654	8.38	9.8	108.4	11.01
10/8/2012	13:30:00	13.9	656	8.34	8.9	109.1	10.81
10/8/2012	14:00:00	14.96	666	8.38	9.8	110.3	10.67
10/8/2012	14:30:00	15.62	661	8.34	8.6	109.9	10.49
10/8/2012	15:00:00	16.21	660	8.35	10.2	110.2	10.39
10/8/2012	15:30:00	16.59	653	8.37	10.4	109.5	10.24
10/8/2012	16:00:00	17.04	651	8.36	10.4	110	10.19
10/8/2012	16:30:00	17.31	631	8.36	10	109.9	10.12
10/8/2012	17:00:00	17.27	652	8.34	13.4	109.1	10.06
10/8/2012	17:30:00	16.94	660	8.37	9.5	107.3	9.96
10/8/2012	18:00:00	16.61	645	8.39	14.2	105.7	9.88
10/8/2012	18:30:00	16.24	626	8.37	9	103.9	9.79
10/8/2012	19:00:00	15.85	611	8.41	11.1	101.5	9.64
10/8/2012	19:30:00	15.41	628	8.37	10.7	98.1	9.41
10/8/2012	20:00:00	14.93	641	8.36	8.8	95.9	9.29
10/8/2012	20:30:00	14.45	649	8.36	11	94.6	9.27
10/8/2012	21:00:00	14.01	718	8.3	199.4	92.2	9.11
10/8/2012	21:30:00	14.24	605	8.23	52.1	100.5	9.88
10/8/2012	22:00:00	13.71	357	8.08	35.5	99.2	9.88
10/8/2012	22:30:00	12.51	194	8.12	31.5	98.8	10.11
10/8/2012	23:00:00	11.92	160	8.09	25.4	97.8	10.14
10/8/2012	23:30:00	11.95	140	8.15	26	97	10.05
10/9/2012	0:00:00	11.83	135	8.34	26.7	96.7	10.05
10/9/2012	0:30:00	11.58	130	8.46	26.6	96.8	10.13
10/9/2012	1:00:00	11.34	158	8.5	27.2	97.1	10.21
10/9/2012	1:30:00	11.18	139	8.48	22.2	96.6	10.19
10/9/2012	2:00:00	11.04	137	8.48	21.4	96.2	10.18
10/9/2012	2:30:00	10.89	138	8.46	19.9	95.7	10.17
10/9/2012	3:00:00	10.7	134	8.42	15.5	94.6	10.09
10/9/2012	3:30:00	10.47	133	8.42	14.9	94	10.09
10/9/2012	4:00:00	10.23	146	8.39	13.4	93.2	10.05
10/9/2012	4:30:00	10.03	168	8.38	18.1	92.9	10.07
10/9/2012	5:00:00	9.82	162	8.38	11.7	92.7	10.1
10/9/2012	5:30:00	9.68	169	8.37	12.7	92.6	10.12

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/9/2012	6:00:00	9.56	171	8.36	12	92.5	10.14
10/9/2012	6:30:00	9.42	172	8.31	11.5	92.9	10.22
10/9/2012	7:00:00	9.32	173	8.34	12.2	92.8	10.23
10/9/2012	7:30:00	9.22	172	8.31	16	93	10.28
10/9/2012	8:00:00	9.13	178	8.33	10.2	93.2	10.32
10/9/2012	8:30:00	9.05	178	8.33	9.2	94	10.43
10/9/2012	9:00:00	9.03	179	8.34	10.1	94.9	10.53
10/9/2012	9:30:00	9.03	181	8.3	10.3	96.2	10.68
10/9/2012	10:00:00	9.81	201	8.21	27	93.5	10.18
10/9/2012	10:30:00	10.38	253	8.21	28.5	94.7	10.18
10/9/2012	11:00:00	10.89	184	8.34	25.2	100.3	10.66
10/9/2012	11:30:00	11.19	200	8.39	29.8	102.7	10.83
10/9/2012	12:00:00	11.47	191	8.4	26.1	104.3	10.93
10/9/2012	12:30:00	11.77	228	8.43	23.9	105	10.93
10/9/2012	13:00:00	12.2	132	8.51	30.1	106.5	10.98
10/9/2012	13:30:00	12.57	112	8.54	25	107.2	10.96
10/9/2012	14:00:00	12.89	125	8.56	26.7	107.7	10.93
10/9/2012	14:30:00	13.08	82	8.54	26.4	108.1	10.93
10/9/2012	15:00:00	13.31	56	8.57	25.9	108.4	10.9
10/9/2012	15:30:00	13.41	49	8.58	24.9	108.6	10.9
10/9/2012	16:00:00	13.57	33	8.59	24.1	108.7	10.87
10/9/2012	16:30:00	13.62	27	8.57	24.4	108.8	10.87
10/9/2012	17:00:00	13.58	20	8.57	26.2	108.7	10.87
10/9/2012	17:30:00	13.45	10	8.57	23.2	108.8	10.91
10/9/2012	18:00:00	13.29	7	8.58	24.5	107.8	10.85
10/9/2012	18:30:00	13.05	6	8.61	27	107.2	10.84
10/9/2012	19:00:00	12.82	6	8.61	26	105.6	10.74
10/9/2012	19:30:00	12.58	6	8.57	26.4	104.3	10.66
10/9/2012	20:00:00	12.37	5	8.61	27.5	102.9	10.57
10/9/2012	20:30:00	12.22	5	8.59	27	101.5	10.46
10/9/2012	21:00:00	12.06	5	8.56	27.2	100.5	10.4
10/9/2012	21:30:00	11.93	82	8.58	28	99.9	10.36
10/9/2012	22:00:00	11.81	9	8.56	28.2	99	10.3
10/9/2012	22:30:00	11.73	18	8.55	28.3	98.6	10.28
10/9/2012	23:00:00	11.65	11	8.52	28.2	98.2	10.25
10/9/2012	23:30:00	11.53	5	8.53	27.8	98.1	10.27
10/10/2012	0:00:00	11.51	10	8.47	28.2	97.7	10.24
10/10/2012	0:30:00	11.41	57	8.49	28.1	97.4	10.23
10/10/2012	1:00:00	11.31	5	8.51	28.4	97.5	10.27
10/10/2012	1:30:00	11.22	5	8.48	27.9	97.5	10.29
10/10/2012	2:00:00	11.01	4	8.49	26.5	97.3	10.31
10/10/2012	2:30:00	10.73	4	8.48	33.3	96.9	10.33
10/10/2012	3:00:00	10.46	4	8.43	24.5	96.3	10.34
10/10/2012	3:30:00	10.12	4	8.46	25.9	95.7	10.36
10/10/2012	4:00:00	9.83	4	8.41	23.8	95	10.35

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/10/2012	4:30:00	9.26	4	8.39	21.2	94.1	10.4
10/10/2012	5:00:00	8.77	4	8.36	15.4	93.6	10.46
10/10/2012	5:30:00	8.35	4	8.36	13.6	93.1	10.52
10/10/2012	6:00:00	8.02	4	8.39	12.6	93	10.58
10/10/2012	6:30:00	7.72	4	8.38	12.2	93	10.66
10/10/2012	7:00:00	7.46	4	8.33	32	92.7	10.7
10/10/2012	7:30:00	7.14	4	8.32	9.1	92.8	10.8
10/10/2012	8:00:00	7	4	8.31	10.9	93.1	10.87
10/10/2012	8:30:00	6.84	4	8.36	66.1	94	11.01
10/10/2012	9:00:00	6.88	4	8.31	10.5	95	11.12
10/10/2012	9:30:00	6.94	4	8.35	8.3	97	11.34
10/10/2012	10:00:00	7.42	4	8.33	9.4	99	11.44
10/10/2012	10:30:00	7.99	4	8.33	8.4	100.7	11.47
10/10/2012	11:00:00	8.68	4	8.34	7.3	102.2	11.44
10/10/2012	11:30:00	9.35	4	8.37	8.3	103.5	11.4
10/10/2012	12:00:00	10.29	4	8.33	7.3	104.8	11.3
10/10/2012	12:30:00	11.23	4	8.34	7.4	105.8	11.16
10/10/2012	13:00:00	12.21	4	8.35	6.2	107.3	11.06
10/10/2012	13:30:00	13.14	4	8.34	16.4	107.6	10.86
10/10/2012	14:00:00	14.25	5	8.22	21.5	102.6	10.11
10/10/2012	14:30:00	14.3	5	8.21	28.6	104.9	10.33
10/10/2012	15:00:00	14.51	5	8.31	35	109	10.68
10/10/2012	15:30:00	14.48	4	8.41	29.4	110	10.78
10/10/2012	16:00:00	14.37	5	8.39	28	109.5	10.76
10/10/2012	16:30:00	14.41	6	8.34	26.3	109.5	10.74
10/10/2012	17:00:00	14.51	4	8.46	26.3	109.2	10.7
10/10/2012	17:30:00	14.29	4	8.52	25.7	109.3	10.76
10/10/2012	18:00:00	14.07	5	8.52	27.3	108.6	10.75
10/10/2012	18:30:00	13.72	5	8.55	26.5	107.3	10.69
10/10/2012	19:00:00	13.45	5	8.56	26	105.7	10.6
10/10/2012	19:30:00	13.21	5	8.55	25.6	104.1	10.5
10/10/2012	20:00:00	12.98	5	8.55	26.6	102.6	10.4
10/10/2012	20:30:00	12.74	4	8.55	26	101.3	10.32
10/10/2012	21:00:00	12.5	5	8.49	27	100.3	10.27
10/10/2012	21:30:00	12.34	4	8.52	28.2	99	10.17
10/10/2012	22:00:00	12.18	5	8.47	27.7	98.3	10.14
10/10/2012	22:30:00	12.05	4	8.47	32.6	98.1	10.15
10/10/2012	23:00:00	11.94	4	8.47	27.6	97.4	10.11
10/10/2012	23:30:00	11.84	4	8.5	27.4	97.4	10.13
10/11/2012	0:00:00	11.75	733	8.5	27.9	97.2	10.1
10/11/2012	0:30:00	11.65	736	8.49	27	97.3	10.14
10/11/2012	1:00:00	11.49	707	8.49	25.8	97	10.14
10/11/2012	1:30:00	11.3	718	8.48	24	96.3	10.11
10/11/2012	2:00:00	11.08	737	8.46	22.6	95.8	10.11
10/11/2012	2:30:00	10.94	736	8.47	20.8	95.1	10.07

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/11/2012	3:00:00	10.61	746	8.43	23.5	94.5	10.08
10/11/2012	3:30:00	10.43	749	8.38	16.4	93.3	10
10/11/2012	4:00:00	10.18	758	8.37	15.5	92.9	10.01
10/11/2012	4:30:00	10.01	763	8.36	12.5	92.4	10
10/11/2012	5:00:00	9.82	770	8.34	18.4	92.1	10.01
10/11/2012	5:30:00	9.65	776	8.36	13.6	92.1	10.05
10/11/2012	6:00:00	9.53	781	8.34	10.1	92.2	10.09
10/11/2012	6:30:00	9.45	784	8.36	9.7	92.3	10.12
10/11/2012	7:00:00	9.32	789	8.34	11.8	92	10.12
10/11/2012	7:30:00	9.23	793	8.33	9	92.1	10.15
10/11/2012	8:00:00	9.18	796	8.33	8.5	92.1	10.16
10/11/2012	8:30:00	9.14	800	8.27	8.9	92.5	10.22
10/11/2012	9:00:00	9.24	803	8.31	7.7	93.6	10.31
10/11/2012	9:30:00	9.31	806	8.28	8.1	95.2	10.47
10/11/2012	10:00:00	9.47	808	8.33	7.7	97.3	10.67
10/11/2012	10:30:00	9.75	811	8.33	8.1	98.3	10.7
10/11/2012	11:00:00	10.08	812	8.34	6.6	100.6	10.86
10/11/2012	11:30:00	10.83	815	8.34	6.1	100.9	10.71
10/11/2012	12:00:00	11.15	817	8.33	7.1	102	10.75
10/11/2012	12:30:00	11.92	817	8.36	6.4	104.5	10.82
10/11/2012	13:00:00	12.46	818	8.37	7	105.1	10.75
10/11/2012	13:30:00	13.49	820	8.37	6.2	105.4	10.53
10/11/2012	14:00:00	13.78	819	8.38	18.9	105.4	10.47
10/11/2012	14:30:00	14.2	820	8.36	7.5	105.1	10.34
10/11/2012	15:00:00	14.62	821	8.39	6.8	104.3	10.17
10/11/2012	15:30:00	14.68	821	8.39	7.8	104.1	10.14
10/11/2012	16:00:00	14.81	785	8.23	26.3	100.7	9.77
10/11/2012	16:30:00	--	--	--	--	--	--
10/11/2012	17:00:00	--	--	--	--	--	--
10/11/2012	17:30:00	13.37	763	8.51	33.1	107.6	10.86
10/11/2012	18:00:00	13.04	764	8.46	28	106.8	10.85
10/11/2012	18:30:00	12.73	753	8.46	24.2	105.9	10.84
10/11/2012	19:00:00	12.39	748	8.54	27.8	105.2	10.85
10/11/2012	19:30:00	12.14	723	8.58	25.9	103.8	10.77
10/11/2012	20:00:00	11.89	737	8.59	28.4	102.7	10.72
10/11/2012	20:30:00	11.68	721	8.59	30.3	101.6	10.65
10/11/2012	21:00:00	11.49	739	8.59	29	100.6	10.59
10/11/2012	21:30:00	11.36	735	8.58	28.7	99.8	10.54
10/11/2012	22:00:00	11.26	733	8.58	29.2	99.1	10.49
10/11/2012	22:30:00	11.14	722	8.57	28.4	98.5	10.46
10/11/2012	23:00:00	11.05	734	8.56	28.7	98.5	10.47
10/11/2012	23:30:00	11.01	714	8.56	29.2	98.2	10.45
10/12/2012	0:00:00	10.87	640	8.55	30	98.3	10.5
10/12/2012	0:30:00	10.75	593	8.55	28.8	98	10.51
10/12/2012	1:00:00	10.6	551	8.54	27.6	98	10.54

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/12/2012	1:30:00	10.35	526	8.54	25.2	97.4	10.54
10/12/2012	2:00:00	9.99	532	8.53	24.4	96.7	10.55
10/12/2012	2:30:00	9.85	540	8.52	23.3	96.5	10.56
10/12/2012	3:00:00	9.38	530	8.51	32.2	95.7	10.6
10/12/2012	3:30:00	9.1	549	8.48	36	94.8	10.56
10/12/2012	4:00:00	8.77	552	8.47	22.2	94.2	10.59
10/12/2012	4:30:00	8.55	567	8.45	20.1	94	10.61
10/12/2012	5:00:00	8.28	578	8.44	28.8	93.6	10.64
10/12/2012	5:30:00	8.02	586	8.42	27.9	93.3	10.68
10/12/2012	6:00:00	7.81	588	8.41	24.6	93.1	10.71
10/12/2012	6:30:00	7.62	595	8.4	29.1	93.1	10.75
10/12/2012	7:00:00	7.44	603	8.39	29.2	92.9	10.77
10/12/2012	7:30:00	7.28	612	8.39	40.1	92.9	10.82
10/12/2012	8:00:00	7.08	618	8.38	35.3	93.1	10.9
10/12/2012	8:30:00	7	621	8.38	24.2	93.6	10.98
10/12/2012	9:00:00	6.95	610	8.39	21	94.5	11.1
10/12/2012	9:30:00	7.04	602	8.39	22.1	95.7	11.22
10/12/2012	10:00:00	7.14	615	8.39	21.5	96.2	11.25
10/12/2012	10:30:00	7.14	620	8.4	18.1	96.9	11.32
10/12/2012	11:00:00	7.35	614	8.39	14.4	97.6	11.35
10/12/2012	11:30:00	7.53	616	8.4	15.3	98	11.35
10/12/2012	12:00:00	7.69	621	8.4	20.2	98.3	11.34
10/12/2012	12:30:00	7.8	611	8.41	27.6	98.8	11.36
10/12/2012	13:00:00	8.03	627	8.4	17.2	99	11.32
10/12/2012	13:30:00	8.21	622	8.41	14	99.7	11.35
10/12/2012	14:00:00	8.42	624	8.41	14.2	99.6	11.29
10/12/2012	14:30:00	8.59	624	8.41	21.5	100.1	11.29
10/12/2012	15:00:00	8.85	613	8.42	17.6	100.4	11.25
10/12/2012	15:30:00	9	617	8.42	12.2	100.3	11.2
10/12/2012	16:00:00	9.15	612	8.42	11.1	100.4	11.17
10/12/2012	16:30:00	9.45	610	8.42	10.5	100.5	11.1
10/12/2012	17:00:00	9.63	616	8.43	12.4	100.7	11.08
10/12/2012	17:30:00	9.75	619	8.42	10.5	100.2	10.99
10/12/2012	18:00:00	9.79	624	8.42	13.5	99.8	10.94
10/12/2012	18:30:00	9.8	619	8.42	9.3	98.6	10.81
10/12/2012	19:00:00	9.72	626	8.42	8.4	97.8	10.74
10/12/2012	19:30:00	9.61	616	8.42	10.7	96.7	10.65
10/12/2012	20:00:00	9.46	625	8.42	10.9	96	10.6
10/12/2012	20:30:00	9.31	623	8.41	9.9	95.2	10.56
10/12/2012	21:00:00	9.24	576	8.41	17.8	94.9	10.54
10/12/2012	21:30:00	9.18	622	8.4	10.8	94.3	10.48
10/12/2012	22:00:00	9.04	622	8.39	10.9	93.9	10.48
10/12/2012	22:30:00	8.89	606	8.4	16.8	93.6	10.48
10/12/2012	23:00:00	8.78	640	8.39	13.9	93.4	10.48
10/12/2012	23:30:00	8.74	638	8.39	15.4	93.2	10.48

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/13/2012	0:00:00	8.78	639	8.38	9.8	93.4	10.48
10/13/2012	0:30:00	8.82	638	8.37	10.4	93.5	10.49
10/13/2012	1:00:00	8.89	648	8.37	10.9	93.6	10.47
10/13/2012	1:30:00	9.05	622	8.36	10.1	93.6	10.44
10/13/2012	2:00:00	9.15	620	8.36	14.1	93.8	10.44
10/13/2012	2:30:00	9.25	628	8.35	11.7	93.8	10.41
10/13/2012	3:00:00	9.31	627	8.35	11	93.8	10.39
10/13/2012	3:30:00	9.34	620	8.35	9.6	93.5	10.36
10/13/2012	4:00:00	9.4	635	8.34	12.7	93.3	10.32
10/13/2012	4:30:00	9.48	619	8.34	13	93.4	10.31
10/13/2012	5:00:00	9.55	639	8.33	17.1	93.2	10.27
10/13/2012	5:30:00	9.61	641	8.33	9.9	93.5	10.29
10/13/2012	6:00:00	9.63	632	8.33	21.1	93.6	10.29
10/13/2012	6:30:00	9.66	632	8.33	11.7	93.5	10.28
10/13/2012	7:00:00	9.67	648	8.33	18	93.6	10.29
10/13/2012	7:30:00	9.69	640	8.33	16.4	93.8	10.3
10/13/2012	8:00:00	9.75	648	8.33	25.8	93.6	10.27
10/13/2012	8:30:00	9.8	642	8.33	12.3	93.8	10.27
10/13/2012	9:00:00	9.98	636	8.33	18.2	94.6	10.32
10/13/2012	9:30:00	10.17	644	8.33	32.6	95.7	10.4
10/13/2012	10:00:00	10.44	624	8.34	22.1	96.9	10.46
10/13/2012	10:30:00	10.87	642	8.35	37.6	98.4	10.52
10/13/2012	11:00:00	11.48	639	8.35	30.5	100.4	10.57
10/13/2012	11:30:00	12.4	614	8.36	23.2	102.3	10.55
10/13/2012	12:00:00	13.28	625	8.36	22.4	104.3	10.55
10/13/2012	12:30:00	14.12	626	8.37	16.4	105.8	10.5
10/13/2012	13:00:00	15.14	620	8.37	24.8	107.2	10.41
10/13/2012	13:30:00	16.1	639	8.36	20.8	108.3	10.3
10/13/2012	14:00:00	17.04	628	8.37	20.6	109.3	10.19
10/13/2012	14:30:00	17.82	626	8.37	26.7	110.1	10.11
10/13/2012	15:00:00	18.49	622	8.37	24.4	110.5	10
10/13/2012	15:30:00	18.98	610	8.37	21.2	110.3	9.89
10/13/2012	16:00:00	19.28	603	8.38	17.1	110.1	9.81
10/13/2012	16:30:00	19.48	583	8.4	22.5	109.9	9.75
10/13/2012	17:00:00	19.41	596	8.41	28.4	108.4	9.63
10/13/2012	17:30:00	19.2	596	8.41	31.3	106.6	9.51
10/13/2012	18:00:00	18.88	588	8.42	29.4	105	9.43
10/13/2012	18:30:00	18.48	584	8.42	23.1	102.6	9.29
10/13/2012	19:00:00	18.08	584	8.42	18.8	99.5	9.09
10/13/2012	19:30:00	17.72	565	8.41	21.8	96.8	8.9
10/13/2012	20:00:00	17.34	582	8.4	18.7	94.8	8.79
10/13/2012	20:30:00	17.03	596	8.39	15.9	93.5	8.73
10/13/2012	21:00:00	16.66	603	8.39	31.2	92.8	8.72
10/13/2012	21:30:00	16.25	604	8.38	20	92.3	8.75
10/13/2012	22:00:00	15.98	609	8.37	27.5	91.9	8.76

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/13/2012	22:30:00	15.78	607	8.37	23.6	91.4	8.76
10/13/2012	23:00:00	15.45	608	8.36	24.3	91.3	8.81
10/13/2012	23:30:00	14.98	614	8.36	28.8	91	8.87
10/14/2012	0:00:00	14.64	608	8.36	17.6	90.9	8.93
10/14/2012	0:30:00	14.38	623	8.35	43.9	91	8.98
10/14/2012	1:00:00	14.15	619	8.35	23.7	91.4	9.07
10/14/2012	1:30:00	13.93	614	8.35	20.3	91.6	9.13
10/14/2012	2:00:00	13.67	622	8.35	17.7	91.8	9.2
10/14/2012	2:30:00	13.39	619	8.35	28.3	91.9	9.27
10/14/2012	3:00:00	13.17	619	8.34	24.5	91.9	9.32
10/14/2012	3:30:00	12.98	634	8.34	22.9	91.8	9.35
10/14/2012	4:00:00	12.77	629	8.34	21.2	92.1	9.42
10/14/2012	4:30:00	12.53	641	8.33	28.5	92.2	9.48
10/14/2012	5:00:00	12.26	640	8.33	23.6	92.3	9.55
10/14/2012	5:30:00	12.04	640	8.33	15.9	92.4	9.61
10/14/2012	6:00:00	11.78	644	8.32	14.6	92.5	9.67
10/14/2012	6:30:00	11.58	657	8.32	20.4	92.7	9.74
10/14/2012	7:00:00	11.35	642	8.32	21.9	92.5	9.78
10/14/2012	7:30:00	11.08	631	8.33	23.7	92.6	9.85
10/14/2012	8:00:00	10.82	649	8.32	21.4	92.9	9.93
10/14/2012	8:30:00	10.63	649	8.33	17.6	93.3	10.02
10/14/2012	9:00:00	10.58	656	8.34	14.4	94.5	10.17
10/14/2012	9:30:00	10.71	652	8.35	16.8	96.1	10.31
10/14/2012	10:00:00	10.98	637	8.37	13.6	97.7	10.42
10/14/2012	10:30:00	11.42	656	8.37	18.1	99.6	10.51
10/14/2012	11:00:00	11.99	665	8.38	12.5	101.2	10.54
10/14/2012	11:30:00	12.77	663	8.36	13.3	102.8	10.52
10/14/2012	12:00:00	13.62	662	8.36	15.2	104.5	10.49
10/14/2012	12:30:00	14.49	659	8.35	17.8	105.5	10.39
10/14/2012	13:00:00	15.41	639	8.36	9.2	106.7	10.3
10/14/2012	13:30:00	16.19	646	8.37	11.4	107.2	10.18
10/14/2012	14:00:00	16.71	645	8.38	12.4	106.9	10.04
10/14/2012	14:30:00	17.58	635	8.37	11.1	107.7	9.93
10/14/2012	15:00:00	17.87	642	8.38	11.9	107.5	9.86
10/14/2012	15:30:00	18.11	641	8.39	12.1	107.2	9.78
10/14/2012	16:00:00	18.03	648	8.41	12	106.4	9.72
10/14/2012	16:30:00	18.05	645	8.41	11.2	105.7	9.66
10/14/2012	17:00:00	17.74	642	8.42	16.6	104.8	9.64
10/14/2012	17:30:00	17.45	638	8.43	13.3	104.1	9.63
10/14/2012	18:00:00	17.04	638	8.43	8.5	102.7	9.58
10/14/2012	18:30:00	16.67	636	8.44	15.7	101.1	9.51
10/14/2012	19:00:00	16.33	637	8.44	7.7	99.4	9.41
10/14/2012	19:30:00	16.1	638	8.42	11.8	97.5	9.27
10/14/2012	20:00:00	15.82	646	8.42	8.3	95.9	9.18
10/14/2012	20:30:00	15.49	654	8.41	13	95	9.15

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/14/2012	21:00:00	15.2	651	8.41	12.1	93.9	9.11
10/14/2012	21:30:00	14.94	657	8.41	11	93.4	9.11
10/14/2012	22:00:00	14.66	652	8.4	13.1	92.9	9.12
10/14/2012	22:30:00	14.42	662	8.39	20.9	92.8	9.15
10/14/2012	23:00:00	14.16	659	8.39	14.4	92.7	9.2
10/14/2012	23:30:00	13.9	665	8.39	10.8	92.6	9.23
10/15/2012	0:00:00	13.64	668	8.39	12	92.4	9.27
10/15/2012	0:30:00	13.37	673	8.38	14	92.5	9.34
10/15/2012	1:00:00	13.08	672	8.38	12.1	92.6	9.4
10/15/2012	1:30:00	12.8	673	8.38	21.2	92.5	9.46
10/15/2012	2:00:00	12.52	674	8.38	13.4	92.6	9.52
10/15/2012	2:30:00	12.29	670	8.37	12.2	92.8	9.6
10/15/2012	3:00:00	12.05	679	8.37	16.9	92.7	9.64
10/15/2012	3:30:00	11.81	688	8.37	15.8	92.9	9.71
10/15/2012	4:00:00	11.59	669	8.37	10.6	92.8	9.75
10/15/2012	4:30:00	11.36	688	8.37	13.3	93.1	9.83
10/15/2012	5:00:00	11.14	696	8.37	10.9	92.8	9.85
10/15/2012	5:30:00	10.94	695	8.37	14.4	92.9	9.9
10/15/2012	6:00:00	10.74	696	8.37	13.4	92.9	9.95
10/15/2012	6:30:00	10.55	697	8.37	20.7	93	10.01
10/15/2012	7:00:00	10.38	693	8.37	13.7	93.2	10.07
10/15/2012	7:30:00	10.21	693	8.37	13.6	93.4	10.13
10/15/2012	8:00:00	10.02	690	8.36	15.1	93.4	10.17
10/15/2012	8:30:00	9.93	708	8.36	13.2	93.8	10.25
10/15/2012	9:00:00	10.04	709	8.37	14.2	95.2	10.37
10/15/2012	9:30:00	10.18	701	8.37	21.7	96.5	10.47
10/15/2012	10:00:00	10.42	695	8.38	14.4	97.9	10.57
10/15/2012	10:30:00	10.85	702	8.39	17.1	99.6	10.65
10/15/2012	11:00:00	11.35	709	8.39	12.6	100.8	10.65
10/15/2012	11:30:00	11.93	720	8.39	13.5	102.3	10.67
10/15/2012	12:00:00	12.65	721	8.39	26	103.5	10.62
10/15/2012	12:30:00	13.54	710	8.4	18.3	104.9	10.55
10/15/2012	13:00:00	14.55	718	8.39	17	106.5	10.47
10/15/2012	13:30:00	15.08	710	8.39	20.3	107	10.4
10/15/2012	14:00:00	15.89	702	8.39	11.1	107.8	10.3
10/15/2012	14:30:00	16.71	705	8.4	10.2	108.4	10.17
10/15/2012	15:00:00	17.38	704	8.4	18.3	109.3	10.12
10/15/2012	15:30:00	17.54	697	8.41	17.4	108.4	10.01
10/15/2012	16:00:00	17.91	697	8.41	17.1	108.5	9.94
10/15/2012	16:30:00	18.11	704	8.42	14.3	108.7	9.92
10/15/2012	17:00:00	17.44	778	8.3	56.8	112.4	10.39
10/15/2012	17:30:00	17.25	1271	8.36	40.6	119.5	11.07
10/15/2012	18:00:00	16.28	1183	8.32	39.3	114.8	10.86
10/15/2012	18:30:00	15.23	811	8.31	28.3	111	10.75
10/15/2012	19:00:00	14.75	518	8.21	26.3	106.5	10.43

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/15/2012	19:30:00	14.41	252	8.32	25	104.2	10.29
10/15/2012	20:00:00	14.04	225	8.5	26.3	102.8	10.24
10/15/2012	20:30:00	13.76	597	8.57	28.3	101.7	10.17
10/15/2012	21:00:00	13.4	179	8.59	26.6	100.6	10.16
10/15/2012	21:30:00	13.21	599	8.59	26.2	99.5	10.09
10/15/2012	22:00:00	13.01	613	8.59	28	98.9	10.06
10/15/2012	22:30:00	12.86	673	8.58	30.6	98.5	10.05
10/15/2012	23:00:00	12.79	603	8.57	27.6	97.8	10
10/15/2012	23:30:00	12.65	564	8.57	26.7	97.8	10.04
10/16/2012	0:00:00	12.61	572	8.56	26.2	97.6	10.03
10/16/2012	0:30:00	12.55	648	8.56	24.8	97.6	10.03
10/16/2012	1:00:00	12.5	685	8.56	26.5	97.4	10.02
10/16/2012	1:30:00	12.47	448	8.55	24.6	97.2	10.02
10/16/2012	2:00:00	12.43	474	8.54	23.1	96.9	10
10/16/2012	2:30:00	12.42	606	8.53	22.5	96.5	9.95
10/16/2012	3:00:00	12.37	600	8.52	20.9	95.8	9.89
10/16/2012	3:30:00	12.28	584	8.51	19.2	95.1	9.84
10/16/2012	4:00:00	12.3	576	8.48	16.8	93.8	9.7
10/16/2012	4:30:00	12.27	569	8.46	14.2	93.4	9.67
10/16/2012	5:00:00	12.14	575	8.45	28.7	92.7	9.62
10/16/2012	5:30:00	11.97	582	8.44	12.7	92.5	9.63
10/16/2012	6:00:00	11.82	602	8.43	13	92.1	9.63
10/16/2012	6:30:00	11.63	601	8.42	11.4	92	9.66
10/16/2012	7:00:00	11.45	617	8.41	8.8	91.8	9.68
10/16/2012	7:30:00	11.27	629	8.4	18.9	91.8	9.72
10/16/2012	8:00:00	11.1	690	8.38	6.4	92.1	9.78
10/16/2012	8:30:00	10.96	696	8.38	15.4	92.2	9.83
10/16/2012	9:00:00	10.94	702	8.38	9.3	93.1	9.93
10/16/2012	9:30:00	11.1	711	8.39	7	94.4	10.03
10/16/2012	10:00:00	11.65	693	8.3	19.3	92.7	9.72
10/16/2012	10:30:00	12.03	686	8.29	25.7	95.3	9.92
10/16/2012	11:00:00	12.48	647	8.44	26.9	101.7	10.47
10/16/2012	11:30:00	12.89	674	8.46	34.3	104.3	10.64
10/16/2012	12:00:00	13.3	619	8.43	22.6	105.5	10.67
10/16/2012	12:30:00	13.9	524	8.43	20.2	106.6	10.64
10/16/2012	13:00:00	14.62	561	8.46	18.3	107.6	10.57
10/16/2012	13:30:00	15.39	458	8.49	16.4	108.3	10.47
10/16/2012	14:00:00	16.29	447	8.49	15.6	109.1	10.34
10/16/2012	14:30:00	17.31	345	8.48	11.8	108.6	10.08
10/16/2012	15:00:00	18	351	8.48	10.4	108.1	9.89
10/16/2012	15:30:00	18.57	305	8.47	9.3	107.7	9.75
10/16/2012	16:00:00	19.02	233	8.46	27	107	9.6
10/16/2012	16:30:00	19.2	239	8.46	7.5	106	9.47
10/16/2012	17:00:00	18.95	224	8.46	8.6	104.4	9.38
10/16/2012	17:30:00	18.6	206	8.45	8.1	102.3	9.25

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/16/2012	18:00:00	18.39	205	8.45	5	100.9	9.16
10/16/2012	18:30:00	18.15	213	8.44	6.4	99.1	9.05
10/16/2012	19:00:00	17.86	226	8.43	7	96.7	8.88
10/16/2012	19:30:00	17.48	233	8.42	19.8	94.6	8.76
10/16/2012	20:00:00	17.14	233	8.41	10.3	93.1	8.68
10/16/2012	20:30:00	16.75	241	8.39	8.6	92.1	8.66
10/16/2012	21:00:00	16.42	231	8.38	9.1	91.3	8.63
10/16/2012	21:30:00	16.13	214	8.37	9.7	90.7	8.63
10/16/2012	22:00:00	15.85	217	8.36	7.4	90.4	8.66
10/16/2012	22:30:00	15.69	222	8.35	11.5	90.3	8.68
10/16/2012	23:00:00	15.43	222	8.34	14.1	90.4	8.73
10/16/2012	23:30:00	15.19	225	8.34	9.8	90.6	8.8
10/17/2012	0:00:00	15.01	254	8.34	9.5	90.9	8.86
10/17/2012	0:30:00	14.84	253	8.35	11.7	90.9	8.89
10/17/2012	1:00:00	14.68	260	8.34	10.4	90.8	8.91
10/17/2012	1:30:00	14.57	262	8.35	12.7	91.2	8.98
10/17/2012	2:00:00	14.46	268	8.38	11.5	91.9	9.07
10/17/2012	2:30:00	14.26	288	8.4	10.8	92.7	9.19
10/17/2012	3:00:00	14.11	301	8.39	13.1	92.8	9.23
10/17/2012	3:30:00	13.96	304	8.38	13.9	92.3	9.2
10/17/2012	4:00:00	13.79	314	8.37	22.9	92	9.21
10/17/2012	4:30:00	13.59	323	8.36	20.7	91.9	9.24
10/17/2012	5:00:00	13.43	314	8.35	30	91.7	9.25
10/17/2012	5:30:00	13.24	325	8.34	21.8	91.5	9.28
10/17/2012	6:00:00	13.05	455	8.34	18.2	91.5	9.31
10/17/2012	6:30:00	12.79	450	8.34	15.2	91.3	9.34
10/17/2012	7:00:00	12.51	453	8.33	15.2	91.3	9.4
10/17/2012	7:30:00	12.38	463	8.33	20.3	91.4	9.44
10/17/2012	8:00:00	12.26	467	8.33	15.1	91.5	9.47
10/17/2012	8:30:00	12.13	466	8.33	13.6	91.9	9.54
10/17/2012	9:00:00	12	475	8.33	15.1	92.3	9.62
10/17/2012	9:30:00	11.99	479	8.33	13.1	93.6	9.75
10/17/2012	10:00:00	12	480	8.34	12.8	95.2	9.92
10/17/2012	10:30:00	12.07	482	8.36	11	96.5	10.03
10/17/2012	11:00:00	12.19	474	8.37	10.3	97.7	10.13
10/17/2012	11:30:00	12.61	433	8.39	12.2	99.4	10.21
10/17/2012	12:00:00	13.05	420	8.39	11.4	100.4	10.22
10/17/2012	12:30:00	13.53	405	8.41	12.7	101	10.17
10/17/2012	13:00:00	13.91	403	8.42	11.2	101.6	10.15
10/17/2012	13:30:00	14.27	400	8.43	11	101.8	10.08
10/17/2012	14:00:00	14.62	391	8.44	12.8	101.9	10.02
10/17/2012	14:30:00	14.81	367	8.44	19.3	101.4	9.93
10/17/2012	15:00:00	15.08	375	8.45	10.3	101.7	9.9
10/17/2012	15:30:00	14.79	355	8.45	15.1	100.7	9.86
10/17/2012	16:00:00	14.18	349	8.45	15.8	99.7	9.89

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/17/2012	16:30:00	13.65	350	8.46	11.7	98.6	9.9
10/17/2012	17:00:00	13.13	359	8.47	10.8	98.3	9.98
10/17/2012	17:30:00	--	--	--	--	--	--
10/17/2012	18:00:00	12.47	820	8.43	16.1	96.4	9.82
10/17/2012	18:30:00	11.97	821	8.44	7.5	95.9	9.87
10/17/2012	19:00:00	11.54	820	8.45	9.5	94.8	9.86
10/17/2012	19:30:00	11.34	819	8.45	14.4	93.8	9.79
10/17/2012	20:00:00	11.04	818	8.44	7.1	92.9	9.77
10/17/2012	20:30:00	10.71	817	8.44	8.4	92.2	9.78
10/17/2012	21:00:00	10.37	816	8.44	5.5	92	9.84
10/17/2012	21:30:00	10.09	817	8.43	8.2	91.6	9.85
10/17/2012	22:00:00	9.84	816	8.42	9.4	91.4	9.88
10/17/2012	22:30:00	9.64	815	8.42	13.4	91.1	9.9
10/17/2012	23:00:00	9.36	816	8.41	18.5	90.9	9.95
10/17/2012	23:30:00	9.07	816	8.41	8.1	91.3	10.05
10/18/2012	0:00:00	8.82	816	8.41	8.6	91.3	10.12
10/18/2012	0:30:00	8.51	817	8.41	14.1	91.1	10.17
10/18/2012	1:00:00	8.22	820	8.41	7.5	91.1	10.25
10/18/2012	1:30:00	7.93	821	8.4	8.8	91.1	10.32
10/18/2012	2:00:00	7.67	823	8.4	10.3	91.3	10.41
10/18/2012	2:30:00	7.42	820	8.39	17.4	91.2	10.46
10/18/2012	3:00:00	7.1	819	8.39	13	91.7	10.6
10/18/2012	3:30:00	6.9	819	8.39	8.4	91.7	10.66
10/18/2012	4:00:00	6.69	823	8.39	36.1	91.9	10.73
10/18/2012	4:30:00	6.41	820	8.39	16.7	92.1	10.83
10/18/2012	5:00:00	6.11	818	8.39	17.9	92.5	10.96
10/18/2012	5:30:00	5.87	818	8.39	13.7	92.4	11.02
10/18/2012	6:00:00	5.64	817	8.39	13.7	92.6	11.1
10/18/2012	6:30:00	5.42	817	8.39	11.4	92.7	11.18
10/18/2012	7:00:00	5.17	817	8.39	12	92.9	11.27
10/18/2012	7:30:00	4.97	817	8.39	13.8	92.8	11.32
10/18/2012	8:00:00	4.81	819	8.39	13.9	93	11.4
10/18/2012	8:30:00	4.62	815	8.39	13.2	93.3	11.49
10/18/2012	9:00:00	4.63	815	8.39	14	93.9	11.56
10/18/2012	9:30:00	4.79	815	8.39	21.7	94.8	11.63
10/18/2012	10:00:00	5.1	816	8.39	13.5	95.9	11.66
10/18/2012	10:30:00	5.58	814	8.4	15.9	97	11.66
10/18/2012	11:00:00	6.16	815	8.41	24.5	97.7	11.56
10/18/2012	11:30:00	6.76	815	8.41	18.8	98.3	11.47
10/18/2012	12:00:00	7.44	813	8.41	21	98.9	11.34
10/18/2012	12:30:00	8.06	817	8.41	33.1	99.1	11.2
10/18/2012	13:00:00	8.78	822	8.41	36.3	99.2	11.01
10/18/2012	13:30:00	9.02	820	8.41	34.7	98.6	10.88
10/18/2012	14:00:00	8.87	819	8.42	47.5	98	10.85
10/18/2012	14:30:00	8.81	816	8.42	32.7	97.4	10.8

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/18/2012	15:00:00	8.96	819	8.42	31.3	97.5	10.77
10/18/2012	15:30:00	8.99	820	8.43	27.4	97.4	10.76
10/18/2012	16:00:00	8.92	819	8.43	23.4	97.5	10.78
10/18/2012	16:30:00	8.95	821	8.43	23.7	97.6	10.79
10/18/2012	17:00:00	8.98	822	8.44	24.6	97.6	10.78
10/18/2012	17:30:00	8.97	823	8.44	26.5	97.6	10.78
10/18/2012	18:00:00	8.92	823	8.44	25.5	97.2	10.76
10/18/2012	18:30:00	8.64	824	8.44	21.7	96.5	10.75
10/18/2012	19:00:00	8.34	826	8.44	23	95.5	10.71
10/18/2012	19:30:00	8.07	830	8.44	26.2	94.8	10.7
10/18/2012	20:00:00	7.81	829	8.44	15.1	94.1	10.69
10/18/2012	20:30:00	7.56	829	8.43	16.4	93.8	10.71
10/18/2012	21:00:00	7.33	830	8.42	18.6	93.3	10.73
10/18/2012	21:30:00	7.1	829	8.42	16.7	93.1	10.77
10/18/2012	22:00:00	6.9	831	8.42	17.6	93	10.8
10/18/2012	22:30:00	6.73	830	8.42	18.5	93	10.85
10/18/2012	23:00:00	6.54	830	8.41	17.6	93	10.9
10/18/2012	23:30:00	6.39	830	8.41	14.7	92.8	10.92
10/19/2012	0:00:00	6.22	830	8.41	15.6	92.6	10.95
10/19/2012	0:30:00	6.08	831	8.41	14.5	92.8	11.01
10/19/2012	1:00:00	5.91	833	8.4	25.2	92.9	11.06
10/19/2012	1:30:00	5.72	833	8.41	15.4	92.8	11.11
10/19/2012	2:00:00	5.58	834	8.4	16.8	92.8	11.15
10/19/2012	2:30:00	5.39	835	8.4	13.7	93.1	11.24
10/19/2012	3:00:00	5.25	836	8.39	20.4	92.9	11.25
10/19/2012	3:30:00	5.11	838	8.39	13.1	92.7	11.27
10/19/2012	4:00:00	4.95	837	8.39	12.7	92.7	11.32
10/19/2012	4:30:00	4.84	839	8.38	15.3	92.5	11.33
10/19/2012	5:00:00	4.68	838	8.38	11.8	92.6	11.39
10/19/2012	5:30:00	4.55	838	8.38	11.1	92.5	11.41
10/19/2012	6:00:00	4.4	838	8.37	13.8	92.3	11.43
10/19/2012	6:30:00	4.32	842	8.37	13.1	92.4	11.47
10/19/2012	7:00:00	4.16	841	8.34	15.1	92.3	11.5
10/19/2012	7:30:00	4.04	838	8.36	14.3	92.4	11.55
10/19/2012	8:00:00	3.94	840	8.35	15.3	92.3	11.56
10/19/2012	8:30:00	3.85	842	8.35	11.9	92.6	11.63
10/19/2012	9:00:00	3.87	840	8.35	12.3	93.2	11.7
10/19/2012	9:30:00	4.1	838	8.35	11.9	94.3	11.77
10/19/2012	10:00:00	4.51	841	8.35	12.9	95.5	11.79
10/19/2012	10:30:00	5.05	839	8.35	11.3	96.8	11.79
10/19/2012	11:00:00	5.73	845	8.35	10.6	98.2	11.75
10/19/2012	11:30:00	6.55	848	8.34	11.1	99.4	11.65
10/19/2012	12:00:00	7.52	847	8.33	10.7	100.6	11.51
10/19/2012	12:30:00	8.42	850	8.33	10.3	101.6	11.37
10/19/2012	13:00:00	9.38	851	8.33	13.5	102.1	11.17

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/19/2012	13:30:00	10.33	854	8.32	10	102.9	11
10/19/2012	14:00:00	11.19	856	8.33	11.2	103.5	10.84
10/19/2012	14:30:00	11.93	855	8.33	10.4	103.5	10.67
10/19/2012	15:00:00	12.6	855	8.32	10	103.5	10.5
10/19/2012	15:30:00	12.88	861	8.33	9.4	103	10.39
10/19/2012	16:00:00	13.05	859	8.34	8.7	102.7	10.32
10/19/2012	16:30:00	13.4	865	8.33	8.7	102.6	10.22
10/19/2012	17:00:00	13.49	860	8.35	8.6	102	10.15
10/19/2012	17:30:00	13.05	864	8.35	8.7	100.6	10.1
10/19/2012	18:00:00	12.69	860	8.35	9.3	99	10.02
10/19/2012	18:30:00	12.39	863	8.35	8.4	97.9	9.98
10/19/2012	19:00:00	12	859	8.36	8.4	96.1	9.89
10/19/2012	19:30:00	11.56	857	8.36	8	94.8	9.85
10/19/2012	20:00:00	11.17	861	8.36	9.1	93.8	9.84
10/19/2012	20:30:00	10.85	857	8.35	8	92.9	9.82
10/19/2012	21:00:00	10.59	857	8.33	9.1	92.5	9.83
10/19/2012	21:30:00	10.29	855	8.34	9.3	92.1	9.85
10/19/2012	22:00:00	10.08	854	8.34	10.8	91.8	9.88
10/19/2012	22:30:00	9.89	854	8.34	8.7	91.6	9.9
10/19/2012	23:00:00	9.67	853	8.32	9.1	91.3	9.92
10/19/2012	23:30:00	9.5	854	8.33	12.6	91.4	9.97
10/20/2012	0:00:00	9.28	853	8.33	10.3	91.2	10
10/20/2012	0:30:00	9.11	855	8.33	9.2	91.2	10.04
10/20/2012	1:00:00	8.9	853	8.33	7.3	91.1	10.08
10/20/2012	1:30:00	8.73	851	8.32	9.9	90.9	10.09
10/20/2012	2:00:00	8.54	850	8.32	9.2	90.8	10.14
10/20/2012	2:30:00	8.31	847	8.31	8.4	91	10.21
10/20/2012	3:00:00	8.14	843	8.31	9.1	91	10.25
10/20/2012	3:30:00	7.91	847	8.31	8.7	90.9	10.3
10/20/2012	4:00:00	7.69	845	8.31	9	90.8	10.35
10/20/2012	4:30:00	7.54	848	8.3	12.5	90.9	10.4
10/20/2012	5:00:00	7.34	846	8.3	8.4	91	10.46
10/20/2012	5:30:00	7.16	845	8.29	7.7	91	10.5
10/20/2012	6:00:00	6.96	842	8.29	8.9	90.7	10.53
10/20/2012	6:30:00	6.79	845	8.29	12.5	90.8	10.58
10/20/2012	7:00:00	6.63	844	8.28	11.7	90.8	10.62
10/20/2012	7:30:00	6.45	845	8.28	10.6	90.8	10.67
10/20/2012	8:00:00	6.24	838	8.28	10.8	91	10.75
10/20/2012	8:30:00	6.13	837	8.28	8.5	91.2	10.8
10/20/2012	9:00:00	6.23	842	8.28	9.1	92	10.87
10/20/2012	9:30:00	6.41	841	8.28	11.2	93.1	10.95
10/20/2012	10:00:00	6.79	836	8.28	8.2	94.3	10.98
10/20/2012	10:30:00	7.37	843	8.28	13.3	95.6	10.98
10/20/2012	11:00:00	8.03	837	8.29	7.7	97.3	10.99
10/20/2012	11:30:00	8.88	838	8.28	7.5	98.6	10.92

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/20/2012	12:00:00	9.84	838	8.27	7.7	100	10.82
10/20/2012	12:30:00	10.85	839	8.28	7.2	101.2	10.7
10/20/2012	13:00:00	11.93	840	8.27	7.2	102.3	10.54
10/20/2012	13:30:00	12.89	839	8.28	6.7	103.2	10.4
10/20/2012	14:00:00	13.85	842	8.28	6.9	104	10.26
10/20/2012	14:30:00	14.7	842	8.28	7.5	104.2	10.09
10/20/2012	15:00:00	15.41	843	8.28	6.6	104.6	9.98
10/20/2012	15:30:00	16	838	8.29	7.3	104.6	9.85
10/20/2012	16:00:00	16.27	843	8.29	6.6	104	9.74
10/20/2012	16:30:00	16.12	837	8.3	7.3	102.7	9.65
10/20/2012	17:00:00	16.11	836	8.32	6.6	101.6	9.55
10/20/2012	17:30:00	15.97	837	8.32	6.4	100.8	9.51
10/20/2012	18:00:00	15.73	833	8.33	7.1	100	9.48
10/20/2012	18:30:00	15.42	831	8.33	6.8	98.4	9.39
10/20/2012	19:00:00	15.08	828	8.34	6.9	96.8	9.3
10/20/2012	19:30:00	14.68	826	8.33	7.5	95.1	9.21
10/20/2012	20:00:00	14.23	824	8.34	7.3	93.8	9.19
10/20/2012	20:30:00	13.83	827	8.33	6.5	92.9	9.18
10/20/2012	21:00:00	13.51	824	8.33	7.7	92.3	9.18
10/20/2012	21:30:00	13.2	823	8.32	8.4	91.8	9.19
10/20/2012	22:00:00	12.95	822	8.32	9.3	91.3	9.19
10/20/2012	22:30:00	12.7	824	8.31	8.5	91	9.22
10/20/2012	23:00:00	12.49	824	8.3	8.9	91	9.26
10/20/2012	23:30:00	12.28	821	8.3	8.9	90.8	9.29
10/21/2012	0:00:00	12.13	818	8.31	7.1	90.8	9.31
10/21/2012	0:30:00	11.99	820	8.3	8.2	90.8	9.34
10/21/2012	1:00:00	11.79	819	8.3	8.6	90.7	9.38
10/21/2012	1:30:00	11.66	818	8.29	8.3	90.6	9.4
10/21/2012	2:00:00	11.53	817	8.29	9.6	90.6	9.42
10/21/2012	2:30:00	11.38	817	8.29	8.9	90.5	9.44
10/21/2012	3:00:00	11.22	813	8.28	6.7	90.6	9.49
10/21/2012	3:30:00	11.07	818	8.28	9.8	90.7	9.54
10/21/2012	4:00:00	10.89	811	8.28	8.8	90.7	9.58
10/21/2012	4:30:00	10.73	814	8.27	8.7	90.6	9.6
10/21/2012	5:00:00	10.57	815	8.27	9.3	90.7	9.64
10/21/2012	5:30:00	10.35	814	8.26	8.6	90.6	9.68
10/21/2012	6:00:00	10.14	813	8.27	10.2	90.6	9.73
10/21/2012	6:30:00	9.97	815	8.24	9	90.7	9.78
10/21/2012	7:00:00	9.73	810	8.26	9.1	90.7	9.83
10/21/2012	7:30:00	9.56	806	8.25	8.8	90.7	9.88
10/21/2012	8:00:00	9.39	804	8.26	14.3	90.7	9.92
10/21/2012	8:30:00	9.26	803	8.26	8.7	91	9.98
10/21/2012	9:00:00	9.24	802	8.26	8.2	91.9	10.09
10/21/2012	9:30:00	9.41	801	8.27	7.8	93	10.16
10/21/2012	10:00:00	9.79	803	8.27	8	94.5	10.24

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/21/2012	10:30:00	10.29	801	8.27	7.6	96.4	10.32
10/21/2012	11:00:00	10.91	801	8.28	7.8	98	10.34
10/21/2012	11:30:00	11.74	801	8.28	6.6	99.9	10.34
10/21/2012	12:00:00	12.63	802	8.28	6.6	101.2	10.26
10/21/2012	12:30:00	13.54	807	8.26	6.5	102.5	10.19
10/21/2012	13:00:00	14.43	809	8.28	5.9	103.4	10.08
10/21/2012	13:30:00	15.27	808	8.29	6	104.5	10
10/21/2012	14:00:00	16.04	810	8.29	5.5	104.9	9.88
10/21/2012	14:30:00	16.69	812	8.3	5.8	105.1	9.76
10/21/2012	15:00:00	17.22	815	8.31	5.4	105.2	9.67
10/21/2012	15:30:00	17.6	811	8.32	6.1	105.3	9.59
10/21/2012	16:00:00	17.83	812	8.32	4.7	104.6	9.49
10/21/2012	16:30:00	17.92	812	8.34	5	104.4	9.45
10/21/2012	17:00:00	17.9	809	8.33	5.3	103.8	9.4
10/21/2012	17:30:00	17.72	809	8.35	5.8	102.9	9.35
10/21/2012	18:00:00	17.36	809	8.35	4.7	101.6	9.3
10/21/2012	18:30:00	16.99	806	8.36	5.6	99.8	9.21
10/21/2012	19:00:00	16.56	807	8.36	5.8	97.6	9.09
10/21/2012	19:30:00	16.06	806	8.35	4.8	95.8	9.02
10/21/2012	20:00:00	15.6	805	8.35	5.4	94.4	8.97
10/21/2012	20:30:00	15.17	803	8.34	5.4	93.5	8.97
10/21/2012	21:00:00	14.76	804	8.34	5.9	93.1	9.01
10/21/2012	21:30:00	14.37	803	8.33	6.5	92.5	9.03
10/21/2012	22:00:00	14.05	806	8.33	6.3	92.2	9.06
10/21/2012	22:30:00	13.71	802	8.32	8	91.9	9.1
10/21/2012	23:00:00	13.41	807	8.33	7.3	92	9.17
10/21/2012	23:30:00	13.14	803	8.31	6.5	91.8	9.2
10/22/2012	0:00:00	12.9	802	8.32	4.1	91.8	9.25
10/22/2012	0:30:00	12.67	803	8.32	6.2	91.6	9.29
10/22/2012	1:00:00	12.45	783	8.31	6.8	91.4	9.31
10/22/2012	1:30:00	12.26	781	8.31	6	91.5	9.36
10/22/2012	2:00:00	12.08	778	8.31	6.8	91.6	9.41
10/22/2012	2:30:00	11.99	788	8.3	6.8	91.8	9.45
10/22/2012	3:00:00	11.88	795	8.3	7.6	91.7	9.47
10/22/2012	3:30:00	11.86	758	8.28	7.2	91.9	9.49
10/22/2012	4:00:00	11.83	754	8.26	6.6	92.2	9.52
10/22/2012	4:30:00	11.77	748	8.27	6.7	92.2	9.54
10/22/2012	5:00:00	11.67	748	8.25	6.7	92	9.54
10/22/2012	5:30:00	11.54	742	8.26	6.6	92.1	9.57
10/22/2012	6:00:00	11.46	737	8.26	7.1	92.1	9.6
10/22/2012	6:30:00	11.35	735	8.25	6.6	92.3	9.64
10/22/2012	7:00:00	11.26	735	8.25	7.4	92.3	9.66
10/22/2012	7:30:00	11.18	732	8.25	7.9	92.3	9.68
10/22/2012	8:00:00	11.09	730	8.24	7.4	92.4	9.71
10/22/2012	8:30:00	11.06	730	8.25	7.3	92.6	9.74

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/22/2012	9:00:00	11.02	729	8.24	6.8	92.8	9.77
10/22/2012	9:30:00	11.03	729	8.24	5.9	93.2	9.81
10/22/2012	10:00:00	11.14	728	8.25	5.5	94.3	9.9
10/22/2012	10:30:00	11.31	726	8.26	5.5	95.5	9.99
10/22/2012	11:00:00	11.5	725	8.26	5.7	96.8	10.08
10/22/2012	11:30:00	11.9	727	8.27	5.2	98.1	10.12
10/22/2012	12:00:00	12.3	725	8.28	5.1	99.4	10.16
10/22/2012	12:30:00	12.63	722	8.28	5.5	100.4	10.19
10/22/2012	13:00:00	12.98	724	8.29	4.5	101.3	10.19
10/22/2012	13:30:00	13.24	725	8.31	4.2	101.4	10.15
10/22/2012	14:00:00	13.35	722	8.32	4.5	101.6	10.14
10/22/2012	14:30:00	13.51	722	8.33	4.2	101.6	10.11
10/22/2012	15:00:00	13.6	721	8.33	4.9	101.7	10.09
10/22/2012	15:30:00	13.72	722	8.35	5.1	102	10.1
10/22/2012	16:00:00	13.88	722	8.35	4.3	102.3	10.1
10/22/2012	16:30:00	13.86	717	8.35	4	101.9	10.06
10/22/2012	17:00:00	13.9	717	8.36	3.8	101.5	10.01
10/22/2012	17:30:00	13.86	717	8.37	4.4	101.1	9.98
10/22/2012	18:00:00	13.8	716	8.37	4	99.8	9.87
10/22/2012	18:30:00	13.69	713	8.36	4	98.7	9.78
10/22/2012	19:00:00	13.49	715	8.35	4.6	97.6	9.71
10/22/2012	19:30:00	13.32	714	8.35	4	96.3	9.62
10/22/2012	20:00:00	13.16	713	8.35	4.6	95.3	9.55
10/22/2012	20:30:00	13.03	714	8.34	5.3	94.6	9.52
10/22/2012	21:00:00	12.87	714	8.34	4.4	93.9	9.48
10/22/2012	21:30:00	12.76	713	8.33	6	93.8	9.49
10/22/2012	22:00:00	12.67	711	8.32	6.8	93.3	9.46
10/22/2012	22:30:00	12.56	710	8.31	5.6	93	9.45
10/22/2012	23:00:00	12.48	711	8.31	5.8	92.8	9.45
10/22/2012	23:30:00	12.43	708	8.3	6.9	92.5	9.43
10/23/2012	0:00:00	12.38	708	8.29	11.5	92.5	9.44
10/23/2012	0:30:00	12.34	709	8.29	6.3	92.3	9.42
10/23/2012	1:00:00	12.3	710	8.28	6.2	92.2	9.42
10/23/2012	1:30:00	12.26	708	8.27	6.4	92.2	9.44
10/23/2012	2:00:00	12.21	708	8.27	5.2	92.2	9.44
10/23/2012	2:30:00	12.18	708	8.26	6.9	92	9.43
10/23/2012	3:00:00	12.13	707	8.26	7.2	91.8	9.43
10/23/2012	3:30:00	12.1	707	8.25	6.8	91.8	9.43
10/23/2012	4:00:00	11.98	707	8.25	7.7	91.5	9.42
10/23/2012	4:30:00	11.95	708	8.25	7.6	91.4	9.42
10/23/2012	5:00:00	11.88	706	8.24	7.2	91.6	9.45
10/23/2012	5:30:00	11.84	707	8.24	6.6	91.6	9.47
10/23/2012	6:00:00	11.77	704	8.24	7.2	91.6	9.48
10/23/2012	6:30:00	11.74	705	8.23	6.7	91.5	9.47
10/23/2012	7:00:00	11.7	704	8.23	7.6	91.3	9.46

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/23/2012	7:30:00	11.65	702	8.23	7.5	91.5	9.49
10/23/2012	8:00:00	11.62	704	8.23	7.7	91.6	9.51
10/23/2012	8:30:00	11.61	702	8.22	7.7	91.5	9.5
10/23/2012	9:00:00	11.64	701	8.22	6.8	92.1	9.56
10/23/2012	9:30:00	11.72	701	8.23	6.3	93.1	9.65
10/23/2012	10:00:00	11.8	858	8.24	6.4	93.9	9.7
10/23/2012	10:30:00	11.92	857	8.25	5.7	94.9	9.78
10/23/2012	11:00:00	12.06	858	8.26	5.3	96	9.86
10/23/2012	11:30:00	12.28	855	8.27	5.9	97.3	9.95
10/23/2012	12:00:00	12.59	851	8.28	5.7	98.8	10.03
10/23/2012	12:30:00	12.91	856	8.29	5.3	100.5	10.13
10/23/2012	13:00:00	13.21	856	8.3	5	101.6	10.17
10/23/2012	13:30:00	13.55	854	8.32	5.1	103	10.23
10/23/2012	14:00:00	13.9	856	8.33	4.8	104.2	10.27
10/23/2012	14:30:00	14.14	853	8.35	5.5	104.7	10.27
10/23/2012	15:00:00	14.38	857	8.36	4.9	105.2	10.26
10/23/2012	15:30:00	14.86	859	8.37	5.2	106.5	10.29
10/23/2012	16:00:00	15.32	857	8.38	4.5	107.3	10.25
10/23/2012	16:30:00	15.89	859	8.38	4.7	108.1	10.21
10/23/2012	17:00:00	16.09	853	8.39	5.5	108.5	10.21
10/23/2012	17:30:00	16.1	853	8.4	3.8	107.9	10.14
10/23/2012	18:00:00	16.07	854	8.41	4.6	106.3	10
10/23/2012	18:30:00	15.87	854	8.42	5	104.6	9.88
10/23/2012	19:00:00	15.52	854	8.41	5.1	102.3	9.73
10/23/2012	19:30:00	15.17	852	8.41	5.8	99.4	9.53
10/23/2012	20:00:00	14.83	853	8.4	7.3	97.4	9.41
10/23/2012	20:30:00	14.52	852	8.39	7.2	95.9	9.33
10/23/2012	21:00:00	14.24	854	8.38	6.2	94.8	9.28
10/23/2012	21:30:00	13.93	858	8.37	6.6	93.8	9.25
10/23/2012	22:00:00	13.66	846	8.36	7	93.2	9.24
10/23/2012	22:30:00	13.42	858	8.36	7	92.6	9.23
10/23/2012	23:00:00	13.2	856	8.35	6.9	92.1	9.22
10/23/2012	23:30:00	12.99	860	8.34	6.9	91.9	9.24
10/24/2012	0:00:00	12.81	852	8.34	6.9	91.8	9.27
10/24/2012	0:30:00	12.65	857	8.33	8.6	91.6	9.29
10/24/2012	1:00:00	12.43	852	8.33	7.4	91.6	9.33
10/24/2012	1:30:00	12.35	856	8.32	15.2	91.4	9.33
10/24/2012	2:00:00	12.3	855	8.31	6.9	91.6	9.36
10/24/2012	2:30:00	12.3	862	8.3	6.7	91.8	9.38
10/24/2012	3:00:00	12.28	859	8.3	6.7	91.8	9.38
10/24/2012	3:30:00	12.13	862	8.29	7.5	91.8	9.41
10/24/2012	4:00:00	12.01	859	8.28	6.2	91.7	9.43
10/24/2012	4:30:00	11.88	857	8.28	7.6	91.8	9.47
10/24/2012	5:00:00	11.73	858	8.28	9.9	91.8	9.51
10/24/2012	5:30:00	11.59	862	8.27	6.4	91.8	9.53

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/24/2012	6:00:00	11.49	854	8.27	7.4	91.9	9.57
10/24/2012	6:30:00	11.37	866	8.26	6.4	91.8	9.58
10/24/2012	7:00:00	11.27	858	8.26	7.4	92	9.63
10/24/2012	7:30:00	11.17	852	8.27	7.1	92.2	9.67
10/24/2012	8:00:00	11.05	859	8.26	8.2	92.2	9.7
10/24/2012	8:30:00	10.97	861	8.26	8.2	92.2	9.72
10/24/2012	9:00:00	10.91	863	8.26	7	92.6	9.77
10/24/2012	9:30:00	10.89	856	8.27	7.1	93.2	9.84
10/24/2012	10:00:00	10.91	862	8.27	5	94	9.92
10/24/2012	10:30:00	10.96	863	8.27	5.8	95.1	10.02
10/24/2012	11:00:00	10.92	862	8.29	5.2	96.2	10.14
10/24/2012	11:30:00	10.92	862	8.29	5.7	96.8	10.21
10/24/2012	12:00:00	10.96	859	8.31	6.1	97.4	10.26
10/24/2012	12:30:00	11.07	859	8.32	5.1	98.5	10.35
10/24/2012	13:00:00	11.18	856	8.34	4.5	99.6	10.45
10/24/2012	13:30:00	11.33	858	8.35	6	100.9	10.54
10/24/2012	14:00:00	11.41	855	8.35	5.2	101.6	10.6
10/24/2012	14:30:00	11.45	849	8.37	5	101.5	10.58
10/24/2012	15:00:00	11.5	854	8.37	4.9	101.7	10.58
10/24/2012	15:30:00	11.52	860	8.38	5	101.4	10.54
10/24/2012	16:00:00	11.54	857	8.38	4.7	101.2	10.52
10/24/2012	16:30:00	11.51	850	8.39	4.7	101	10.51
10/24/2012	17:00:00	11.49	854	8.39	4.2	100.4	10.45
10/24/2012	17:30:00	11.42	852	8.39	4.2	99.4	10.36
10/24/2012	18:00:00	--	--	--	--	--	--
10/24/2012	18:30:00	11.23	866	8.32	8.2	99.4	10.38
10/24/2012	19:00:00	11.1	865	8.32	1.7	98.3	10.3
10/24/2012	19:30:00	10.97	866	8.33	2.9	97.4	10.23
10/24/2012	20:00:00	10.79	871	8.33	2.7	96.4	10.17
10/24/2012	20:30:00	10.61	863	8.33	3.1	96	10.16
10/24/2012	21:00:00	10.43	869	8.32	3.1	95.6	10.17
10/24/2012	21:30:00	10.22	863	8.32	3.5	95.2	10.18
10/24/2012	22:00:00	9.98	869	8.31	4.2	94.9	10.2
10/24/2012	22:30:00	9.72	870	8.31	3.6	94.9	10.26
10/24/2012	23:00:00	9.46	871	8.31	5.6	94.7	10.31
10/24/2012	23:30:00	9.2	872	8.31	9.6	94.8	10.38

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/13/2012	17:30:00	21.19	857	8.28	6.9	103.1	8.87
9/13/2012	18:00:00	21.18	860	8.28	7.2	101.9	8.76
9/13/2012	18:30:00	21.04	859	8.29	9	101.5	8.75
9/13/2012	19:00:00	20.85	860	8.29	6.5	100.2	8.67
9/13/2012	19:30:00	20.56	859	8.29	6.8	98.3	8.56
9/13/2012	20:00:00	20.17	859	8.29	6.5	95.4	8.37
9/13/2012	20:30:00	19.72	857	8.31	7.3	93.4	8.26
9/13/2012	21:00:00	19.47	859	8.31	7.6	92.7	8.24
9/13/2012	21:30:00	19.1	858	8.32	9.8	91.9	8.23
9/13/2012	22:00:00	18.82	860	8.33	7.6	91.3	8.22
9/13/2012	22:30:00	18.54	861	8.34	8.1	91.6	8.3
9/13/2012	23:00:00	18.29	860	8.36	7.9	93.7	8.54
9/13/2012	23:30:00	18.08	860	8.39	8.6	97.5	8.92
9/14/2012	0:00:00	17.84	858	8.4	7.9	99.3	9.13
9/14/2012	0:30:00	17.66	856	8.41	8	99.4	9.17
9/14/2012	1:00:00	17.46	857	8.42	8.9	99.6	9.22
9/14/2012	1:30:00	16.99	862	8.41	8	99	9.26
9/14/2012	2:00:00	16.18	866	8.41	20.7	94.9	9.03
9/14/2012	2:30:00	15.5	906	8.37	72.5	91.1	8.79
9/14/2012	3:00:00	15.88	991	8.36	60.1	91.5	8.76
9/14/2012	3:30:00	15.81	1029	8.36	51.9	92	8.82
9/14/2012	4:00:00	16.01	995	8.38	36.3	94.5	9.03
9/14/2012	4:30:00	16.17	964	8.4	27.4	96.5	9.18
9/14/2012	5:00:00	16.27	938	8.4	22.8	96.8	9.2
9/14/2012	5:30:00	16.3	918	8.4	20.1	96.6	9.17
9/14/2012	6:00:00	16.23	904	8.41	15	97.7	9.28
9/14/2012	6:30:00	15.95	898	8.43	15.2	99.3	9.49
9/14/2012	7:00:00	16.08	885	8.43	13	99.2	9.47
9/14/2012	7:30:00	16.05	878	8.43	12.1	99.4	9.48
9/14/2012	8:00:00	15.73	881	8.43	12	99.1	9.52
9/14/2012	8:30:00	16.14	871	8.43	10.3	101.1	9.63
9/14/2012	9:00:00	16.16	871	8.43	10.2	102.3	9.74
9/14/2012	9:30:00	15.89	879	8.41	10	101.5	9.72
9/14/2012	10:00:00	16.31	875	8.41	9.5	103.1	9.79
9/14/2012	10:30:00	16.44	882	8.39	9.4	103.4	9.79
9/14/2012	11:00:00	16.83	886	8.38	7.9	103.8	9.75
9/14/2012	11:30:00	17.37	888	8.35	7.1	103.6	9.62
9/14/2012	12:00:00	18.01	897	8.33	6.9	104.4	9.57
9/14/2012	12:30:00	18.81	900	8.3	6.8	105	9.46
9/14/2012	13:00:00	19.59	901	8.29	6.7	104.9	9.31
9/14/2012	13:30:00	20.24	901	8.28	6.3	105.9	9.27
9/14/2012	14:00:00	21.22	904	8.26	6.4	105.4	9.06
9/14/2012	14:30:00	21.53	895	8.25	7.4	107.4	9.17
9/14/2012	15:00:00	22.38	902	8.25	6.2	106.8	8.97
9/14/2012	15:30:00	22.98	902	8.24	6.2	108.4	9.01

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/14/2012	16:00:00	23.11	893	8.23	8	108.4	8.98
9/14/2012	16:30:00	23.55	901	8.24	5.7	107.4	8.82
9/14/2012	17:00:00	23.74	904	8.27	6.2	107.4	8.79
9/14/2012	17:30:00	23.61	901	8.27	6.1	107.1	8.79
9/14/2012	18:00:00	22.76	894	8.29	6.3	107	8.92
9/14/2012	18:30:00	23.09	900	8.32	6.4	105.1	8.71
9/14/2012	19:00:00	21.8	893	8.32	6.6	101.7	8.64
9/14/2012	19:30:00	22.12	900	8.32	6.6	100.3	8.47
9/14/2012	20:00:00	21.57	897	8.31	9.7	96.2	8.21
9/14/2012	20:30:00	22.23	908	8.26	60.5	94.1	7.93
9/14/2012	21:00:00	21.32	925	8.29	66	96.2	8.25
9/14/2012	21:30:00	20.67	883	8.35	54.7	95.5	8.29
9/14/2012	22:00:00	20	848	8.37	44	94.7	8.34
9/14/2012	22:30:00	19.5	830	8.4	37.4	94.6	8.41
9/14/2012	23:00:00	19.16	825	8.42	37.3	95.3	8.53
9/14/2012	23:30:00	18.96	814	8.45	35.2	96.2	8.65
9/15/2012	0:00:00	18.65	799	8.47	36.2	94.6	8.56
9/15/2012	0:30:00	18.37	791	8.48	33.3	94.2	8.56
9/15/2012	1:00:00	18.13	790	8.49	31.7	94.2	8.61
9/15/2012	1:30:00	17.92	793	8.49	33.7	94.2	8.65
9/15/2012	2:00:00	17.8	797	8.49	31.9	94.6	8.71
9/15/2012	2:30:00	17.61	795	8.5	29.1	94	8.68
9/15/2012	3:00:00	17.5	796	8.49	27.1	94	8.7
9/15/2012	3:30:00	17.35	797	8.49	27.8	94	8.73
9/15/2012	4:00:00	17.39	805	8.49	24.3	95.2	8.83
9/15/2012	4:30:00	17.37	809	8.49	22.8	95.9	8.9
9/15/2012	5:00:00	17.29	810	8.48	22.2	96	8.93
9/15/2012	5:30:00	17.23	813	8.48	19.2	96	8.94
9/15/2012	6:00:00	17.14	814	8.48	18.4	96.5	9
9/15/2012	6:30:00	17.02	815	8.48	17.8	96.6	9.04
9/15/2012	7:00:00	16.95	817	8.48	16.7	97.6	9.14
9/15/2012	7:30:00	16.85	820	8.49	16.5	98.1	9.21
9/15/2012	8:00:00	16.89	823	8.49	14.9	99.2	9.3
9/15/2012	8:30:00	16.8	825	8.49	14	99.9	9.39
9/15/2012	9:00:00	16.85	827	8.48	13.1	100.9	9.47
9/15/2012	9:30:00	16.94	829	8.47	12.8	102.7	9.62
9/15/2012	10:00:00	17.18	832	8.49	12.9	106	9.88
9/15/2012	10:30:00	17.46	835	8.49	12.7	108.9	10.09
9/15/2012	11:00:00	17.72	837	8.49	13.1	112.1	10.33
9/15/2012	11:30:00	17.92	839	8.49	12	113	10.37
9/15/2012	12:00:00	18.27	841	8.49	11.7	116.5	10.62
9/15/2012	12:30:00	18.57	838	8.44	11.7	111.1	10.06
9/15/2012	13:00:00	18.85	840	8.42	11.5	110.7	9.97
9/15/2012	13:30:00	19.24	840	8.39	12.3	108.7	9.71
9/15/2012	14:00:00	19.51	841	8.38	12.3	105.8	9.4

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/15/2012	14:30:00	19.91	841	8.36	13.1	105.9	9.34
9/15/2012	15:00:00	20.17	845	8.34	11	107.5	9.42
9/15/2012	15:30:00	20.87	849	8.33	10.3	106.5	9.22
9/15/2012	16:00:00	21.05	850	8.32	10.2	106.9	9.22
9/15/2012	16:30:00	21.02	851	8.34	10.5	108.1	9.33
9/15/2012	17:00:00	20.96	851	8.34	10.1	106.5	9.2
9/15/2012	17:30:00	21.37	857	8.32	9.7	105.4	9.03
9/15/2012	18:00:00	22.58	865	8.28	10.4	100.4	8.4
9/15/2012	18:30:00	23.65	874	8.22	34.5	99.5	8.16
9/15/2012	19:00:00	22.54	894	8.31	40.9	102.7	8.6
9/15/2012	19:30:00	21.53	873	8.37	34.9	102.4	8.74
9/15/2012	20:00:00	20.97	849	8.38	33.7	101	8.72
9/15/2012	20:30:00	20.24	837	8.41	31.7	100.4	8.8
9/15/2012	21:00:00	20.09	820	8.42	30.6	100.2	8.8
9/15/2012	21:30:00	19.99	807	8.45	32.3	99.7	8.78
9/15/2012	22:00:00	19.72	798	8.47	33.8	98.9	8.76
9/15/2012	22:30:00	19.36	789	8.49	34.3	97	8.65
9/15/2012	23:00:00	19.12	789	8.5	34.2	97	8.69
9/15/2012	23:30:00	18.82	785	8.5	35	94.8	8.54
9/16/2012	0:00:00	18.57	782	8.51	34.1	93.9	8.51
9/16/2012	0:30:00	18.32	777	8.52	34.4	93.6	8.52
9/16/2012	1:00:00	18.11	774	8.52	35.6	93.1	8.52
9/16/2012	1:30:00	17.92	771	8.53	36.7	92.4	8.48
9/16/2012	2:00:00	17.77	769	8.53	34.7	92	8.47
9/16/2012	2:30:00	17.53	766	8.53	35.8	91.3	8.45
9/16/2012	3:00:00	17.47	768	8.52	35.7	91.2	8.45
9/16/2012	3:30:00	17.32	766	8.52	35.1	90.5	8.41
9/16/2012	4:00:00	17.28	767	8.51	36.3	91	8.47
9/16/2012	4:30:00	17.25	767	8.51	36.3	90.8	8.45
9/16/2012	5:00:00	17.23	767	8.5	35.6	90.7	8.45
9/16/2012	5:30:00	17.29	770	8.5	35.8	91.5	8.51
9/16/2012	6:00:00	17.28	771	8.5	30.4	92.4	8.6
9/16/2012	6:30:00	17.47	780	8.49	29.7	94.1	8.72
9/16/2012	7:00:00	17.56	784	8.49	27.2	95.1	8.8
9/16/2012	7:30:00	17.58	787	8.49	26.4	95.9	8.87
9/16/2012	8:00:00	17.7	793	8.49	24.5	97.7	9.01
9/16/2012	8:30:00	17.92	801	8.49	20.9	99.9	9.17
9/16/2012	9:00:00	17.88	800	8.49	20.7	100.8	9.26
9/16/2012	9:30:00	18.04	805	8.5	18.5	103.3	9.46
9/16/2012	10:00:00	18.09	807	8.5	18.4	104.9	9.6
9/16/2012	10:30:00	18.16	807	8.51	17.7	106	9.69
9/16/2012	11:00:00	18.25	807	8.51	16.8	107.7	9.82
9/16/2012	11:30:00	18.42	808	8.51	17.3	110.4	10.04
9/16/2012	12:00:00	18.56	808	8.51	16.7	111.6	10.11
9/16/2012	12:30:00	18.77	806	8.5	15.8	112.5	10.15

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/16/2012	13:00:00	18.98	804	8.48	15.7	110.2	9.9
9/16/2012	13:30:00	19.08	806	8.46	16.6	106.8	9.57
9/16/2012	14:00:00	19.23	809	8.45	16.8	105.9	9.46
9/16/2012	14:30:00	19.52	811	8.44	15	107.2	9.52
9/16/2012	15:00:00	19.76	813	8.45	14.7	108.8	9.62
9/16/2012	15:30:00	20.03	816	8.46	13.5	113.4	9.98
9/16/2012	16:00:00	20.47	818	8.45	12.2	115	10.03
9/16/2012	16:30:00	20.99	821	8.4	12.1	110.9	9.57
9/16/2012	17:00:00	22.38	824	8.29	16	101.4	8.52
9/16/2012	17:30:00	22.09	831	8.3	29.1	102.1	8.62
9/16/2012	18:00:00	21.67	840	8.37	32.5	106.8	9.09
9/16/2012	18:30:00	21.09	833	8.42	33	106.7	9.19
9/16/2012	19:00:00	20.53	823	8.45	28.3	105	9.14
9/16/2012	19:30:00	20.3	816	8.47	28.2	105.7	9.25
9/16/2012	20:00:00	20.37	804	8.48	28.2	105	9.17
9/16/2012	20:30:00	20.34	792	8.5	30.7	103.5	9.05
9/16/2012	21:00:00	20.14	781	8.52	29.5	101.2	8.89
9/16/2012	21:30:00	19.95	779	8.53	30.4	99.8	8.8
9/16/2012	22:00:00	19.68	774	8.54	29.9	98	8.68
9/16/2012	22:30:00	19.39	772	8.54	31.3	96.1	8.57
9/16/2012	23:00:00	19.14	771	8.54	35.9	95.5	8.55
9/16/2012	23:30:00	18.92	769	8.53	33.9	94.5	8.5
9/17/2012	0:00:00	18.72	767	8.53	33.9	93.2	8.41
9/17/2012	0:30:00	18.51	765	8.52	34.1	92.3	8.37
9/17/2012	1:00:00	18.39	765	8.51	38.3	91.7	8.34
9/17/2012	1:30:00	18.25	766	8.5	33.4	91.5	8.35
9/17/2012	2:00:00	18.03	764	8.49	33.5	90.5	8.29
9/17/2012	2:30:00	17.88	764	8.48	33.2	90.1	8.28
9/17/2012	3:00:00	17.65	762	8.48	34.2	89.6	8.27
9/17/2012	3:30:00	17.44	762	8.47	32.2	88.9	8.25
9/17/2012	4:00:00	17.3	762	8.46	35.3	89	8.28
9/17/2012	4:30:00	17.08	762	8.45	35.6	88.6	8.27
9/17/2012	5:00:00	17.01	764	8.45	32.4	89	8.33
9/17/2012	5:30:00	16.82	765	8.45	32.8	89.2	8.38
9/17/2012	6:00:00	16.71	766	8.44	32.9	89	8.38
9/17/2012	6:30:00	16.66	769	8.45	30.3	89.9	8.47
9/17/2012	7:00:00	16.56	770	8.45	29.7	90.3	8.53
9/17/2012	7:30:00	16.57	774	8.45	27.6	91.2	8.61
9/17/2012	8:00:00	16.63	778	8.46	26	92	8.68
9/17/2012	8:30:00	16.73	782	8.45	24.6	92.6	8.72
9/17/2012	9:00:00	16.87	785	8.46	22.2	93.6	8.79
9/17/2012	9:30:00	16.8	785	8.45	21.6	93.4	8.77
9/17/2012	10:00:00	17.04	789	8.46	20.2	94.6	8.85
9/17/2012	10:30:00	16.88	788	8.45	19.6	94.1	8.83
9/17/2012	11:00:00	16.89	789	8.45	19.4	94.7	8.88

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/17/2012	11:30:00	16.85	790	8.45	18.5	95.4	8.96
9/17/2012	12:00:00	16.94	791	8.45	17.1	96.6	9.05
9/17/2012	12:30:00	17.01	792	8.45	16.5	97.2	9.09
9/17/2012	13:00:00	17.11	793	8.44	16.1	98.7	9.21
9/17/2012	13:30:00	17.36	794	8.44	15	100.2	9.31
9/17/2012	14:00:00	17.59	796	8.43	15.6	101.4	9.37
9/17/2012	14:30:00	17.69	796	8.41	14.3	99.9	9.22
9/17/2012	15:00:00	17.83	797	8.39	14.4	98.6	9.07
9/17/2012	15:30:00	17.95	798	8.38	16	97.9	8.99
9/17/2012	16:00:00	18.16	799	8.37	14.8	98	8.95
9/17/2012	16:30:00	18.23	801	8.37	14.3	97.8	8.92
9/17/2012	17:00:00	18.31	803	8.36	14.1	96.8	8.82
9/17/2012	17:30:00	18.6	807	8.33	13.7	96.2	8.7
9/17/2012	18:00:00	19.03	815	8.3	18.4	95.2	8.55
9/17/2012	18:30:00	18.66	828	8.29	30.5	97.1	8.78
9/17/2012	19:00:00	18.31	841	8.34	33.4	100	9.1
9/17/2012	19:30:00	18.24	838	8.37	33.6	100.6	9.17
9/17/2012	20:00:00	18.16	826	8.37	29.7	100.4	9.17
9/17/2012	20:30:00	18.06	815	8.38	29.5	100.1	9.16
9/17/2012	21:00:00	17.89	799	8.39	29.5	98.9	9.09
9/17/2012	21:30:00	17.71	787	8.4	29.1	0	0
9/17/2012	22:00:00	17.53	780	8.41	31.7	96.1	8.89
9/17/2012	22:30:00	17.36	775	8.41	31.9	94.7	8.8
9/17/2012	23:00:00	17.15	771	8.42	31.9	93.7	8.74
9/17/2012	23:30:00	16.98	770	8.42	33.3	92.8	8.69
9/18/2012	0:00:00	16.82	767	8.41	33.5	92.2	8.66
9/18/2012	0:30:00	16.67	767	8.41	33.8	91.9	8.66
9/18/2012	1:00:00	16.45	764	8.41	34	91.1	8.63
9/18/2012	1:30:00	16.27	762	8.4	32.5	90.8	8.63
9/18/2012	2:00:00	16.17	764	8.4	33	90.7	8.64
9/18/2012	2:30:00	15.99	763	8.39	31.7	90.7	8.67
9/18/2012	3:00:00	15.91	765	8.39	31.9	91.1	8.72
9/18/2012	3:30:00	15.93	769	8.38	29.5	92	8.81
9/18/2012	4:00:00	15.85	771	8.37	26.1	91.9	8.81
9/18/2012	4:30:00	15.86	774	8.37	25.8	92.2	8.84
9/18/2012	5:00:00	15.89	777	8.37	24.7	93.3	8.94
9/18/2012	5:30:00	16.15	784	8.37	20.7	94.4	8.99
9/18/2012	6:00:00	16.2	787	8.37	20.8	94.8	9.02
9/18/2012	6:30:00	16.15	788	8.37	20.1	94.7	9.02
9/18/2012	7:00:00	16.16	791	8.36	18.2	94.5	9
9/18/2012	7:30:00	16.1	781	8.35	17.8	93.9	8.96
9/18/2012	8:00:00	16.24	795	8.35	16.9	93.1	8.85
9/18/2012	8:30:00	16.35	797	8.36	15.9	94.9	9
9/18/2012	9:00:00	16.47	800	8.37	14.6	96.5	9.13
9/18/2012	9:30:00	16.21	799	8.36	14.5	97.3	9.26

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/18/2012	10:00:00	16.11	799	8.35	14	97.5	9.3
9/18/2012	10:30:00	16.17	799	8.37	13.5	99.5	9.48
9/18/2012	11:00:00	16.49	801	8.37	14	101.4	9.59
9/18/2012	11:30:00	16.77	802	8.38	13.7	103.5	9.73
9/18/2012	12:00:00	16.91	803	8.36	13.1	104.2	9.77
9/18/2012	12:30:00	17.3	805	8.36	12.9	106.4	9.89
9/18/2012	13:00:00	17.55	807	8.33	13.3	105.4	9.75
9/18/2012	13:30:00	17.88	808	8.32	12.6	104.9	9.64
9/18/2012	14:00:00	18.09	809	8.29	13.3	101.7	9.3
9/18/2012	14:30:00	18.44	811	8.26	12.8	99.7	9.06
9/18/2012	15:00:00	18.69	812	8.26	13.3	99.4	8.98
9/18/2012	15:30:00	19.27	815	8.24	12.5	101	9.02
9/18/2012	16:00:00	19.59	819	8.24	12.1	101.3	8.99
9/18/2012	16:30:00	19.88	821	8.25	11.5	102.3	9.03
9/18/2012	17:00:00	19.96	819	8.27	10.7	104.9	9.24
9/18/2012	17:30:00	20.06	822	8.28	10.9	105.3	9.26
9/18/2012	18:00:00	20.26	826	8.28	10.8	105	9.19
9/18/2012	18:30:00	19.93	823	8.27	10.3	102.4	9.02
9/18/2012	19:00:00	19.97	827	8.25	10	100.8	8.87
9/18/2012	19:30:00	19.76	827	8.25	10.4	98	8.67
9/18/2012	20:00:00	19.66	829	8.22	10.3	95.5	8.47
9/18/2012	20:30:00	19.51	831	8.21	10.7	92.8	8.24
9/18/2012	21:00:00	20.26	842	8.15	13.8	89	7.79
9/18/2012	21:30:00	20.11	850	8.11	34.6	89.3	7.84
9/18/2012	22:00:00	19.5	871	8.14	36.9	91.1	8.1
9/18/2012	22:30:00	19.11	864	8.16	40.5	91.5	8.2
9/18/2012	23:00:00	18.7	843	8.16	33.3	91.4	8.26
9/18/2012	23:30:00	18.45	832	8.18	30	92	8.36
9/19/2012	0:00:00	18.16	814	8.19	31.2	92.2	8.42
9/19/2012	0:30:00	17.86	799	8.2	32.4	91.1	8.37
9/19/2012	1:00:00	17.58	787	8.22	30.5	91.3	8.44
9/19/2012	1:30:00	17.37	783	8.23	42.7	90.9	8.45
9/19/2012	2:00:00	17.1	778	8.25	36.5	91	8.5
9/19/2012	2:30:00	16.9	774	8.24	32.9	90.5	8.49
9/19/2012	3:00:00	16.73	773	8.24	31.8	89.9	8.46
9/19/2012	3:30:00	16.54	768	8.24	32.1	89.8	8.48
9/19/2012	4:00:00	16.44	768	8.24	31	90	8.52
9/19/2012	4:30:00	16.4	770	8.24	34.4	90.4	8.57
9/19/2012	5:00:00	16.31	770	8.24	28.1	91.4	8.68
9/19/2012	5:30:00	16.35	774	8.25	29.6	92.3	8.76
9/19/2012	6:00:00	16.37	777	8.25	24	93.4	8.85
9/19/2012	6:30:00	16.45	781	8.26	22.8	95.2	9.01
9/19/2012	7:00:00	16.52	785	8.26	79.5	95.5	9.02
9/19/2012	7:30:00	16.55	788	8.27	50.4	96.4	9.11
9/19/2012	8:00:00	16.49	789	8.26	18.5	96.3	9.11

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/19/2012	8:30:00	16.58	792	8.27	18.8	97.8	9.23
9/19/2012	9:00:00	16.63	794	8.28	16.7	99.5	9.39
9/19/2012	9:30:00	16.72	795	8.28	15.4	100.8	9.49
9/19/2012	10:00:00	16.83	796	8.3	14.9	103.5	9.72
9/19/2012	10:30:00	17.04	798	8.31	14.2	104.9	9.8
9/19/2012	11:00:00	17.26	800	8.31	13.3	106.6	9.93
9/19/2012	11:30:00	17.58	801	8.31	13.1	106.7	9.86
9/19/2012	12:00:00	17.92	804	8.29	12.2	107.4	9.86
9/19/2012	12:30:00	18.26	804	8.27	12.4	105.4	9.61
9/19/2012	13:00:00	18.64	806	8.26	13.6	104.9	9.49
9/19/2012	13:30:00	19.07	808	8.23	12.5	104.9	9.41
9/19/2012	14:00:00	19.15	809	8.24	13.5	103.4	9.26
9/19/2012	14:30:00	19.14	809	8.21	13.8	100.3	8.98
9/19/2012	15:00:00	19.53	810	8.19	12.4	100.3	8.91
9/19/2012	15:30:00	19.61	814	8.22	12.9	100.5	8.92
9/19/2012	16:00:00	19.76	821	8.23	13	98.6	8.72
9/19/2012	16:30:00	19.83	818	8.21	12.8	98.1	8.66
9/19/2012	17:00:00	19.95	825	8.2	13	99.1	8.73
9/19/2012	17:30:00	20.12	823	8.19	13.2	95	8.34
9/19/2012	18:00:00	19.99	828	8.2	14.1	97.1	8.55
9/19/2012	18:30:00	19.6	825	8.21	13.3	95.9	8.51
9/19/2012	19:00:00	19.54	830	8.21	12.8	95.8	8.51
9/19/2012	19:30:00	19.24	826	8.21	12.1	95.5	8.53
9/19/2012	20:00:00	19.01	830	8.21	12.2	94.7	8.51
9/19/2012	20:30:00	18.85	831	8.2	12.1	94.1	8.48
9/19/2012	21:00:00	18.65	834	8.2	11.5	93.5	8.45
9/19/2012	21:30:00	18.47	833	8.2	11.4	93.9	8.53
9/19/2012	22:00:00	18.31	834	8.2	11.2	93.6	8.52
9/19/2012	22:30:00	18.1	837	8.2	10.6	93.5	8.55
9/19/2012	23:00:00	17.89	839	8.19	11	93	8.54
9/19/2012	23:30:00	17.72	838	8.2	9.9	93.3	8.6
9/20/2012	0:00:00	17.39	842	8.19	9.1	93	8.63
9/20/2012	0:30:00	17.26	841	8.19	9.8	93.7	8.72
9/20/2012	1:00:00	17.16	839	8.19	9.1	94	8.76
9/20/2012	1:30:00	16.6	845	8.17	8.8	92.1	8.69
9/20/2012	2:00:00	15.77	849	8.14	15.4	89	8.54
9/20/2012	2:30:00	15.71	868	8.1	40.1	87.7	8.43
9/20/2012	3:00:00	15.94	889	8.11	37.7	88.3	8.45
9/20/2012	3:30:00	15.92	866	8.13	36.2	88.5	8.47
9/20/2012	4:00:00	15.97	843	8.13	34.9	89.3	8.54
9/20/2012	4:30:00	15.95	827	8.13	28.4	89.4	8.55
9/20/2012	5:00:00	15.87	813	8.14	29.1	89.5	8.58
9/20/2012	5:30:00	15.75	802	8.16	26.8	89.7	8.62
9/20/2012	6:00:00	15.7	796	8.17	26.1	90.1	8.67
9/20/2012	6:30:00	15.71	792	8.18	28.4	90.8	8.73

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/20/2012	7:00:00	15.77	793	8.2	22.5	91.7	8.81
9/20/2012	7:30:00	15.81	793	8.21	23	92.6	8.89
9/20/2012	8:00:00	15.82	796	8.21	19.8	93.3	8.95
9/20/2012	8:30:00	15.76	796	8.22	19	94.3	9.06
9/20/2012	9:00:00	15.96	797	8.24	18.1	96.4	9.22
9/20/2012	9:30:00	16.02	798	8.25	16.2	98.2	9.38
9/20/2012	10:00:00	16.12	798	8.27	16.2	99.9	9.52
9/20/2012	10:30:00	16.28	800	8.28	13.7	102.3	9.72
9/20/2012	11:00:00	16.52	801	8.3	13.8	105	9.92
9/20/2012	11:30:00	16.76	802	8.29	13.7	105.4	9.91
9/20/2012	12:00:00	17.07	805	8.29	12.6	108.3	10.12
9/20/2012	12:30:00	17.39	799	8.27	12.3	107.4	9.97
9/20/2012	13:00:00	17.63	808	8.24	13	104.7	9.67
9/20/2012	13:30:00	--	--	--	--	--	--
9/20/2012	14:00:00	--	--	--	--	--	--
9/20/2012	14:30:00	--	--	--	--	--	--
9/20/2012	15:00:00	18.86	818	8.26	14	101.5	9.04
9/20/2012	15:30:00	19.35	823	8.26	11.4	102.3	9.02
9/20/2012	16:00:00	19.61	823	8.26	10.6	103.4	9.07
9/20/2012	16:30:00	20.1	832	8.26	9.8	103.3	8.97
9/20/2012	17:00:00	20.27	831	8.26	10.7	104.2	9.02
9/20/2012	17:30:00	20.19	833	8.28	8.8	104.6	9.07
9/20/2012	18:00:00	20	833	8.29	9	104.8	9.12
9/20/2012	18:30:00	19.85	837	8.29	8.1	101.8	8.89
9/20/2012	19:00:00	19.44	835	8.28	8.6	99.8	8.79
9/20/2012	19:30:00	19.3	841	8.28	8.4	97.8	8.63
9/20/2012	20:00:00	19.02	841	8.27	8.6	95.7	8.5
9/20/2012	20:30:00	18.64	840	8.26	8.8	94.2	8.43
9/20/2012	21:00:00	18.36	839	8.26	9.4	93.1	8.38
9/20/2012	21:30:00	18.18	843	8.26	10.4	92.4	8.34
9/20/2012	22:00:00	17.98	839	8.29	13.4	95.2	8.63
9/20/2012	22:30:00	17.86	844	8.29	12.7	96.8	8.79
9/20/2012	23:00:00	17.68	845	8.3	11.5	97.5	8.89
9/20/2012	23:30:00	17.46	845	8.3	13.6	96.4	8.83
9/21/2012	0:00:00	17.25	847	8.3	10.1	96.4	8.87
9/21/2012	0:30:00	17.11	847	8.3	9.5	96.8	8.93
9/21/2012	1:00:00	17.01	846	8.31	9	96.8	8.95
9/21/2012	1:30:00	16.71	848	8.29	8.5	95.3	8.88
9/21/2012	2:00:00	16.07	852	8.26	17.2	91.1	8.6
9/21/2012	2:30:00	16.1	861	8.22	48.7	89.6	8.45
9/21/2012	3:00:00	16.34	887	8.23	44.5	89.8	8.43
9/21/2012	3:30:00	16.29	866	8.26	39	90.2	8.48
9/21/2012	4:00:00	16.21	843	8.27	34.1	91.3	8.59
9/21/2012	4:30:00	16.1	826	8.28	30.8	92.1	8.68
9/21/2012	5:00:00	16.03	814	8.29	30.1	91.9	8.68

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/21/2012	5:30:00	15.93	805	8.3	27.9	92.2	8.73
9/21/2012	6:00:00	15.82	801	8.31	23	91.6	8.69
9/21/2012	6:30:00	15.75	802	8.32	21.5	92.9	8.83
9/21/2012	7:00:00	15.69	804	8.34	19.5	93.8	8.92
9/21/2012	7:30:00	15.69	805	8.35	18.4	95.2	9.06
9/21/2012	8:00:00	15.62	806	8.36	18.4	96.2	9.16
9/21/2012	8:30:00	15.59	805	8.37	16.4	97.5	9.29
9/21/2012	9:00:00	15.56	804	8.39	15.6	99.1	9.45
9/21/2012	9:30:00	15.69	805	8.4	14.2	100.9	9.6
9/21/2012	10:00:00	15.68	805	8.39	13.7	101.3	9.64
9/21/2012	10:30:00	15.93	806	8.39	14.7	102.6	9.71
9/21/2012	11:00:00	16.09	808	8.38	11.9	102.9	9.7
9/21/2012	11:30:00	16.44	811	8.37	11.8	103.4	9.68
9/21/2012	12:00:00	16.88	816	8.36	11.2	103.8	9.63
9/21/2012	12:30:00	17.39	818	8.35	11	105	9.64
9/21/2012	13:00:00	17.95	822	8.34	11.5	105.6	9.58
9/21/2012	13:30:00	18.52	827	8.32	11.2	105.5	9.46
9/21/2012	14:00:00	19.02	830	8.32	11.7	106.1	9.41
9/21/2012	14:30:00	19.54	834	8.3	11	105.6	9.28
9/21/2012	15:00:00	19.98	835	8.32	11	106.7	9.29
9/21/2012	15:30:00	20.56	840	8.3	10	107.8	9.28
9/21/2012	16:00:00	20.63	840	8.31	10.5	107	9.2
9/21/2012	16:30:00	21.24	844	8.3	9.1	108.6	9.22
9/21/2012	17:00:00	21.22	845	8.33	8.6	109.6	9.31
9/21/2012	17:30:00	21.2	848	8.32	9.3	109.2	9.28
9/21/2012	18:00:00	21.03	849	8.33	10.6	107.6	9.18
9/21/2012	18:30:00	20.77	852	8.33	12	104.9	9
9/21/2012	19:00:00	20.42	852	8.33	15.2	103.5	8.93
9/21/2012	19:30:00	19.96	852	8.34	13	102	8.88
9/21/2012	20:00:00	19.5	851	8.33	12.6	100.1	8.8
9/21/2012	20:30:00	19.14	850	8.32	11.1	97.2	8.6
9/21/2012	21:00:00	18.86	854	8.31	10.8	95.2	8.48
9/21/2012	21:30:00	18.5	855	8.32	10.2	94.7	8.5
9/21/2012	22:00:00	18.21	857	8.32	10.2	94.5	8.53
9/21/2012	22:30:00	17.9	853	8.32	9.4	94.6	8.59
9/21/2012	23:00:00	17.59	855	8.33	9.3	95.1	8.69
9/21/2012	23:30:00	17.33	852	8.32	9.4	94.4	8.68
9/22/2012	0:00:00	16.99	854	8.32	7.8	94.8	8.77
9/22/2012	0:30:00	16.75	854	8.32	7.7	95.1	8.85
9/22/2012	1:00:00	16.47	855	8.32	8.1	94.8	8.87
9/22/2012	1:30:00	16.27	854	8.31	6.9	94.4	8.87
9/22/2012	2:00:00	15.93	856	8.31	7.2	94.5	8.94
9/22/2012	2:30:00	15.75	855	8.32	7.4	94.2	8.95
9/22/2012	3:00:00	15.55	854	8.32	6.6	94.1	8.98
9/22/2012	3:30:00	15.18	856	8.32	6.9	93.7	9.01

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/22/2012	4:00:00	14.96	856	8.32	6.5	93.6	9.05
9/22/2012	4:30:00	14.7	857	8.31	7.2	92.9	9.02
9/22/2012	5:00:00	14.56	857	8.31	7	92.9	9.05
9/22/2012	5:30:00	14.44	856	8.32	6.8	93	9.09
9/22/2012	6:00:00	14.41	856	8.32	5.9	93.4	9.13
9/22/2012	6:30:00	14.01	858	8.32	6.4	93.5	9.22
9/22/2012	7:00:00	13.92	858	8.32	6.1	93.6	9.25
9/22/2012	7:30:00	13.85	857	8.33	6.5	93.6	9.27
9/22/2012	8:00:00	13.75	857	8.33	6.1	93.9	9.32
9/22/2012	8:30:00	13.99	854	8.33	7	95	9.38
9/22/2012	9:00:00	13.74	857	8.33	6.4	95.6	9.49
9/22/2012	9:30:00	13.9	857	8.33	5.6	96.6	9.55
9/22/2012	10:00:00	14.2	857	8.32	5.4	97.3	9.55
9/22/2012	10:30:00	14.65	858	8.31	5.7	98.2	9.55
9/22/2012	11:00:00	15.09	860	8.3	5.5	98.8	9.52
9/22/2012	11:30:00	15.77	863	8.3	5	100.1	9.5
9/22/2012	12:00:00	16.56	863	8.28	4.1	100.8	9.41
9/22/2012	12:30:00	17.29	862	8.3	4.7	101.4	9.32
9/22/2012	13:00:00	18.06	863	8.26	4.5	101.9	9.22
9/22/2012	13:30:00	18.96	866	8.26	4.5	102.2	9.08
9/22/2012	14:00:00	19.73	870	8.24	4.2	102.8	8.99
9/22/2012	14:30:00	20.25	868	8.23	4.2	102.1	8.84
9/22/2012	15:00:00	20.78	870	8.23	4.5	102.2	8.76
9/22/2012	15:30:00	21.49	875	8.21	3.7	102.1	8.63
9/22/2012	16:00:00	21.87	873	8.23	4	102.6	8.61
9/22/2012	16:30:00	22.02	871	8.22	4	102.2	8.55
9/22/2012	17:00:00	21.94	872	8.25	4.4	101.7	8.52
9/22/2012	17:30:00	21.73	872	8.25	3.7	102	8.58
9/22/2012	18:00:00	21.85	874	8.27	4	100.4	8.42
9/22/2012	18:30:00	22.1	876	8.22	32.3	96.9	8.09
9/22/2012	19:00:00	20.83	942	8.24	67.3	102.8	8.8
9/22/2012	19:30:00	20.23	936	8.29	65.6	103.8	8.99
9/22/2012	20:00:00	19.68	891	8.3	56.1	102.6	8.98
9/22/2012	20:30:00	19.15	853	8.32	41.8	101	8.94
9/22/2012	21:00:00	18.73	828	8.36	35.5	100.3	8.96
9/22/2012	21:30:00	18.4	811	8.4	32.3	99.5	8.94
9/22/2012	22:00:00	18.03	792	8.45	31.8	99.4	9
9/22/2012	22:30:00	17.76	785	8.47	30.6	98.4	8.97
9/22/2012	23:00:00	17.47	780	8.48	32.2	96.2	8.81
9/22/2012	23:30:00	17.19	778	8.49	33.7	95.4	8.79
9/23/2012	0:00:00	16.84	770	8.49	32.7	93.6	8.69
9/23/2012	0:30:00	16.59	769	8.5	29.4	93	8.69
9/23/2012	1:00:00	16.35	765	8.5	31.8	92.7	8.7
9/23/2012	1:30:00	16.12	762	8.5	31.5	92.2	8.69
9/23/2012	2:00:00	15.91	760	8.5	31.7	92.1	8.72

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/23/2012	2:30:00	15.73	760	8.49	29.2	91.9	8.73
9/23/2012	3:00:00	15.51	758	8.49	30.4	91.3	8.72
9/23/2012	3:30:00	15.34	756	8.48	31.8	91.2	8.74
9/23/2012	4:00:00	15.19	756	8.48	32.5	91.1	8.76
9/23/2012	4:30:00	15.07	757	8.47	36.5	91.2	8.79
9/23/2012	5:00:00	15	759	8.46	29	91.4	8.83
9/23/2012	5:30:00	14.87	759	8.46	27.3	91.5	8.86
9/23/2012	6:00:00	14.86	763	8.45	28.3	92.1	8.92
9/23/2012	6:30:00	14.74	765	8.44	85.3	92.4	8.97
9/23/2012	7:00:00	14.77	770	8.44	24.1	93.4	9.07
9/23/2012	7:30:00	14.81	776	8.43	22.9	93.9	9.11
9/23/2012	8:00:00	14.71	778	8.43	21.1	94.6	9.19
9/23/2012	8:30:00	14.85	784	8.44	20.2	96.5	9.35
9/23/2012	9:00:00	14.94	787	8.44	18.7	98.3	9.51
9/23/2012	9:30:00	15.22	793	8.45	16.5	100	9.61
9/23/2012	10:00:00	15.31	795	8.44	14.5	101.2	9.71
9/23/2012	10:30:00	15.47	796	8.45	15.2	103.6	9.9
9/23/2012	11:00:00	15.73	799	8.47	14.1	106.7	10.14
9/23/2012	11:30:00	16.02	800	8.47	12.8	109	10.3
9/23/2012	12:00:00	16.31	801	8.48	12.3	111.5	10.47
9/23/2012	12:30:00	16.65	802	8.47	11.6	111.9	10.44
9/23/2012	13:00:00	16.95	801	8.44	12.3	109.2	10.12
9/23/2012	13:30:00	17.31	802	8.42	11.3	107.9	9.92
9/23/2012	14:00:00	17.67	805	8.41	11.4	107.8	9.84
9/23/2012	14:30:00	17.98	806	8.39	11.7	107.1	9.71
9/23/2012	15:00:00	18.41	808	8.38	10.2	107.2	9.63
9/23/2012	15:30:00	18.65	811	8.37	9	107.3	9.6
9/23/2012	16:00:00	18.98	813	8.38	9.7	107.1	9.51
9/23/2012	16:30:00	19.18	815	8.37	8.7	106.3	9.41
9/23/2012	17:00:00	19.12	817	8.39	8.3	106.6	9.45
9/23/2012	17:30:00	19.23	820	8.37	8.2	104.7	9.26
9/23/2012	18:00:00	18.94	821	8.38	8.6	105.2	9.35
9/23/2012	18:30:00	18.76	822	8.39	8.6	103.8	9.26
9/23/2012	19:00:00	18.51	825	8.38	7.8	102	9.14
9/23/2012	19:30:00	18.28	827	8.37	7.3	99.9	9
9/23/2012	20:00:00	17.96	828	8.36	6.5	98.7	8.96
9/23/2012	20:30:00	17.64	830	8.37	7.7	98	8.94
9/23/2012	21:00:00	17.29	831	8.36	7.2	97.1	8.93
9/23/2012	21:30:00	17	833	8.37	7.3	97.5	9.02
9/23/2012	22:00:00	16.77	834	8.37	7	98.3	9.14
9/23/2012	22:30:00	16.4	835	8.36	5.8	97.2	9.11
9/23/2012	23:00:00	16.07	836	8.36	6.5	97.3	9.18
9/23/2012	23:30:00	15.77	837	8.36	5.3	97.3	9.24
9/24/2012	0:00:00	15.48	838	8.35	5.2	96.6	9.23
9/24/2012	0:30:00	15	840	8.33	5.4	94.3	9.1

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/24/2012	1:00:00	14.37	839	8.3	12.2	90.9	8.9
9/24/2012	1:30:00	14.43	849	8.27	36.4	90	8.8
9/24/2012	2:00:00	14.67	886	8.29	37.2	90.2	8.77
9/24/2012	2:30:00	14.74	878	8.3	38.5	90.3	8.77
9/24/2012	3:00:00	14.73	852	8.31	31.4	91.1	8.85
9/24/2012	3:30:00	14.69	828	8.32	31.5	91.9	8.93
9/24/2012	4:00:00	14.65	806	8.33	32.4	92.4	8.99
9/24/2012	4:30:00	14.6	794	8.36	28.2	92.5	9.01
9/24/2012	5:00:00	14.48	782	8.38	30.2	92.7	9.05
9/24/2012	5:30:00	14.45	779	8.39	31.2	92.6	9.05
9/24/2012	6:00:00	14.46	779	8.4	28	93.3	9.12
9/24/2012	6:30:00	14.44	780	8.41	26.8	94.2	9.2
9/24/2012	7:00:00	14.52	782	8.42	25.1	95.4	9.31
9/24/2012	7:30:00	14.54	783	8.43	22.2	96.7	9.43
9/24/2012	8:00:00	14.56	785	8.43	18.9	97.5	9.5
9/24/2012	8:30:00	14.54	786	8.44	18.8	98.9	9.64
9/24/2012	9:00:00	14.64	789	8.44	18.3	100.7	9.8
9/24/2012	9:30:00	14.73	791	8.45	17.1	102.7	9.97
9/24/2012	10:00:00	14.94	794	8.46	14.2	105.2	10.18
9/24/2012	10:30:00	15.18	798	8.47	15	107.5	10.34
9/24/2012	11:00:00	15.43	799	8.48	13.6	110.1	10.53
9/24/2012	11:30:00	15.61	799	8.48	13.5	111.6	10.63
9/24/2012	12:00:00	15.9	801	8.47	12.5	112.5	10.66
9/24/2012	12:30:00	16.28	804	8.46	11.8	113.5	10.67
9/24/2012	13:00:00	16.65	805	8.44	11.5	113.2	10.55
9/24/2012	13:30:00	16.91	807	8.4	11.4	108.6	10.07
9/24/2012	14:00:00	17.15	810	8.38	11.7	106.5	9.83
9/24/2012	14:30:00	17.43	812	8.36	10.2	104.2	9.55
9/24/2012	15:00:00	17.68	814	8.34	10.2	103	9.39
9/24/2012	15:30:00	17.85	818	8.34	9.4	102.4	9.31
9/24/2012	16:00:00	18.07	821	8.33	8.8	102	9.23
9/24/2012	16:30:00	18.2	823	8.33	10	101.4	9.15
9/24/2012	17:00:00	18.35	827	8.32	7.9	100.2	9.01
9/24/2012	17:30:00	18.34	829	8.32	8.2	99.8	8.98
9/24/2012	18:00:00	18.38	831	8.31	9.6	99.2	8.92
9/24/2012	18:30:00	18.21	833	8.32	7.7	98.2	8.86
9/24/2012	19:00:00	18.19	835	8.31	7.5	96.9	8.75
9/24/2012	19:30:00	18.05	837	8.3	8.2	96.1	8.7
9/24/2012	20:00:00	17.9	839	8.3	7	95.2	8.65
9/24/2012	20:30:00	17.78	840	8.29	7.5	94	8.56
9/24/2012	21:00:00	17.62	842	8.29	7.3	94.1	8.59
9/24/2012	21:30:00	17.43	843	8.28	6.4	94.1	8.63
9/24/2012	22:00:00	17.23	844	8.28	6.2	94.4	8.69
9/24/2012	22:30:00	17.01	844	8.28	6	94.7	8.76
9/24/2012	23:00:00	16.77	846	8.27	5.8	94.4	8.78

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/24/2012	23:30:00	16.55	846	8.28	6.1	94.8	8.85
9/25/2012	0:00:00	16.33	847	8.28	6.6	95.2	8.94
9/25/2012	0:30:00	16.12	848	8.27	6	94.9	8.94
9/25/2012	1:00:00	15.88	849	8.27	6.1	95	9
9/25/2012	1:30:00	15.69	850	8.27	5.7	94.5	8.99
9/25/2012	2:00:00	15.45	851	8.26	5.4	94.8	9.06
9/25/2012	2:30:00	15.35	851	8.26	5.6	94.7	9.07
9/25/2012	3:00:00	15.14	853	8.27	5.4	95.1	9.16
9/25/2012	3:30:00	14.93	853	8.26	5	94.6	9.15
9/25/2012	4:00:00	14.85	854	8.26	5	94.7	9.17
9/25/2012	4:30:00	14.63	854	8.26	4.7	93.7	9.12
9/25/2012	5:00:00	14.54	854	8.26	5.6	93.9	9.16
9/25/2012	5:30:00	14.35	856	8.25	4.9	93.9	9.2
9/25/2012	6:00:00	14.2	856	8.25	4.9	93.8	9.21
9/25/2012	6:30:00	14.08	857	8.25	4.7	93.8	9.24
9/25/2012	7:00:00	13.91	857	8.25	4.7	93.3	9.22
9/25/2012	7:30:00	13.83	857	8.25	4.7	93.3	9.24
9/25/2012	8:00:00	13.64	858	8.25	5.2	93.3	9.28
9/25/2012	8:30:00	13.62	859	8.24	5.2	93.5	9.31
9/25/2012	9:00:00	13.75	858	8.25	4.4	94.8	9.4
9/25/2012	9:30:00	14.09	859	8.25	4.5	96	9.45
9/25/2012	10:00:00	14.48	859	8.24	4.1	96.7	9.44
9/25/2012	10:30:00	14.93	860	8.24	3.9	97.6	9.43
9/25/2012	11:00:00	15.52	861	8.24	3.7	99.4	9.49
9/25/2012	11:30:00	16.41	862	8.24	3.6	101	9.46
9/25/2012	12:00:00	17.29	863	8.23	3	101.7	9.35
9/25/2012	12:30:00	18.01	864	8.22	3.2	101.6	9.2
9/25/2012	13:00:00	18.84	865	8.23	4.4	102.7	9.15
9/25/2012	13:30:00	19.95	867	8.22	3.4	103.9	9.05
9/25/2012	14:00:00	21.06	870	8.19	3.1	104.4	8.9
9/25/2012	14:30:00	21.67	870	8.2	2.6	104.7	8.82
9/25/2012	15:00:00	22.39	871	8.21	5.2	105.3	8.74
9/25/2012	15:30:00	23.04	873	8.22	3.5	105.1	8.62
9/25/2012	16:00:00	23.41	873	8.22	3.4	103.8	8.45
9/25/2012	16:30:00	23.16	874	8.23	3.1	103.4	8.47
9/25/2012	17:00:00	23.27	874	8.22	2.5	104.1	8.5
9/25/2012	17:30:00	23.09	874	8.24	2.9	103.4	8.47
9/25/2012	18:00:00	22.98	874	8.25	4	102.6	8.43
9/25/2012	18:30:00	22.57	873	8.25	3.5	102.3	8.46
9/25/2012	19:00:00	22.23	874	8.26	3.4	100.2	8.35
9/25/2012	19:30:00	21.85	873	8.25	3.1	98.4	8.26
9/25/2012	20:00:00	21.42	873	8.25	3.5	97.1	8.22
9/25/2012	20:30:00	20.91	871	8.26	3.4	97.1	8.3
9/25/2012	21:00:00	20.38	871	8.25	3.8	96.4	8.33
9/25/2012	21:30:00	19.91	871	8.25	4.7	96	8.37

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/25/2012	22:00:00	19.41	870	8.26	5	96.3	8.48
9/25/2012	22:30:00	18.93	869	8.25	6.1	95.5	8.5
9/25/2012	23:00:00	18.51	869	8.25	4.7	95.9	8.6
9/25/2012	23:30:00	18.15	868	8.25	25.1	95.5	8.63
9/26/2012	0:00:00	17.8	868	8.22	9.6	93	8.47
9/26/2012	0:30:00	17.4	863	8.18	41.6	90	8.25
9/26/2012	1:00:00	17.57	869	8.17	54.8	90	8.23
9/26/2012	1:30:00	17.38	851	8.16	46.7	90.5	8.31
9/26/2012	2:00:00	17.04	839	8.14	33.4	90.9	8.41
9/26/2012	2:30:00	16.76	822	8.14	35.5	91.2	8.49
9/26/2012	3:00:00	16.57	804	8.18	32	91.4	8.53
9/26/2012	3:30:00	16.46	788	8.22	32.6	91.6	8.57
9/26/2012	4:00:00	16.41	775	8.27	30.5	92.7	8.69
9/26/2012	4:30:00	16.38	772	8.3	28.3	93.7	8.79
9/26/2012	5:00:00	16.36	772	8.32	28	95.2	8.93
9/26/2012	5:30:00	16.38	778	8.34	23.5	97.4	9.13
9/26/2012	6:00:00	16.35	781	8.36	22.9	100.5	9.43
9/26/2012	6:30:00	16.28	781	8.36	19.5	101.6	9.55
9/26/2012	7:00:00	16.26	787	8.37	18.1	102.9	9.67
9/26/2012	7:30:00	16.01	782	8.34	16.5	100.4	9.49
9/26/2012	8:00:00	15.91	786	8.34	17.7	101	9.57
9/26/2012	8:30:00	15.77	788	8.33	14.7	100.6	9.56
9/26/2012	9:00:00	15.72	791	8.34	14.4	101.5	9.65
9/26/2012	9:30:00	15.65	792	8.33	12.9	101.2	9.64
9/26/2012	10:00:00	15.71	795	8.31	12	101.2	9.62
9/26/2012	10:30:00	15.86	796	8.3	11	100.7	9.54
9/26/2012	11:00:00	16.12	799	8.29	10.3	100.3	9.46
9/26/2012	11:30:00	16.52	802	8.27	10.7	99.2	9.27
9/26/2012	12:00:00	17.01	806	8.26	9.5	99.4	9.2
9/26/2012	12:30:00	17.58	810	8.25	9.5	100.5	9.19
9/26/2012	13:00:00	18.13	813	8.25	9	102	9.22
9/26/2012	13:30:00	18.77	816	8.24	9	102.8	9.17
9/26/2012	14:00:00	19.43	820	8.24	7.9	104.5	9.2
9/26/2012	14:30:00	19.93	823	8.26	8	105.1	9.16
9/26/2012	15:00:00	20.52	827	8.23	6.3	106.4	9.16
9/26/2012	15:30:00	20.93	828	8.25	7.4	107.1	9.15
9/26/2012	16:00:00	21.21	833	8.26	6.9	107.7	9.15
9/26/2012	16:30:00	21.36	836	8.25	6.2	106	8.99
9/26/2012	17:00:00	21.6	840	8.25	6.1	105.2	8.87
9/26/2012	17:30:00	21.48	843	8.27	5.2	104	8.79
9/26/2012	18:00:00	21.27	844	8.26	5.4	102.7	8.72
9/26/2012	18:30:00	20.97	846	8.27	5.7	101.9	8.7
9/26/2012	19:00:00	20.77	848	8.27	5.4	100.9	8.65
9/26/2012	19:30:00	20.31	848	8.27	6.2	99.8	8.63
9/26/2012	20:00:00	19.98	850	8.27	5.9	97.9	8.52

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/26/2012	20:30:00	19.53	847	8.28	6	97.1	8.53
9/26/2012	21:00:00	19.13	850	8.27	5.9	96.7	8.57
9/26/2012	21:30:00	18.73	850	8.26	6.3	95.9	8.57
9/26/2012	22:00:00	18.3	850	8.25	6.2	96.1	8.65
9/26/2012	22:30:00	17.92	851	8.24	5.9	95.2	8.64
9/26/2012	23:00:00	17.54	850	8.24	6.7	95.4	8.73
9/26/2012	23:30:00	17.12	850	8.23	6.4	95.3	8.8
9/27/2012	0:00:00	16.78	854	8.23	5.9	94.9	8.82
9/27/2012	0:30:00	16.49	851	8.22	5.9	95.1	8.89
9/27/2012	1:00:00	16.12	854	8.21	6	94.2	8.88
9/27/2012	1:30:00	15.86	853	8.2	6.4	94.3	8.93
9/27/2012	2:00:00	15.64	854	8.2	5.8	94.3	8.98
9/27/2012	2:30:00	15.35	855	8.19	5.7	94.4	9.05
9/27/2012	3:00:00	15.18	855	8.19	5.6	94.1	9.05
9/27/2012	3:30:00	14.95	856	8.19	5.8	94	9.09
9/27/2012	4:00:00	14.78	858	8.18	5.7	94.3	9.14
9/27/2012	4:30:00	14.68	857	8.18	4.7	94.4	9.17
9/27/2012	5:00:00	14.53	857	8.18	5.1	93.8	9.14
9/27/2012	5:30:00	14.37	857	8.18	4.5	94.4	9.24
9/27/2012	6:00:00	14.12	857	8.17	5.2	93.8	9.24
9/27/2012	6:30:00	14.04	859	8.17	5	93.9	9.25
9/27/2012	7:00:00	13.85	857	8.17	5	94.6	9.37
9/27/2012	7:30:00	13.67	858	8.17	6.5	94.4	9.39
9/27/2012	8:00:00	13.56	858	8.16	4.6	94.2	9.38
9/27/2012	8:30:00	13.47	858	8.16	4.5	95.3	9.51
9/27/2012	9:00:00	13.61	858	8.17	4.3	96.5	9.6
9/27/2012	9:30:00	13.82	858	8.17	4.6	97.8	9.69
9/27/2012	10:00:00	14.4	858	8.17	4.2	99.3	9.71
9/27/2012	10:30:00	14.97	858	8.18	5.5	100.9	9.75
9/27/2012	11:00:00	--	--	--	--	--	--
9/27/2012	11:30:00	--	--	--	--	--	--
9/27/2012	12:00:00	--	--	--	--	--	--
9/27/2012	12:30:00	18.8	854	8.29	4	107.4	9.69
9/27/2012	13:00:00	19.67	854	8.27	3.3	108	9.57
9/27/2012	13:30:00	20.43	855	8.26	4.6	107.7	9.39
9/27/2012	14:00:00	21.3	857	8.26	3	108	9.27
9/27/2012	14:30:00	21.77	860	8.26	3.6	107.8	9.16
9/27/2012	15:00:00	22.32	857	8.27	3.3	108	9.08
9/27/2012	15:30:00	22.75	860	8.27	3.6	108.7	9.07
9/27/2012	16:00:00	23.1	861	8.28	3.3	108.3	8.97
9/27/2012	16:30:00	23.28	863	8.28	3.4	106.7	8.81
9/27/2012	17:00:00	23.1	862	8.3	4.2	105.6	8.75
9/27/2012	17:30:00	23.05	863	8.3	3.9	106.2	8.8
9/27/2012	18:00:00	22.68	862	8.31	4	105.8	8.84
9/27/2012	18:30:00	22.29	862	8.31	6.2	104.2	8.77

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/27/2012	19:00:00	21.89	862	8.32	3	102.6	8.7
9/27/2012	19:30:00	21.35	860	8.33	4.1	102.9	8.81
9/27/2012	20:00:00	20.83	860	8.34	4.7	101.9	8.82
9/27/2012	20:30:00	20.34	860	8.33	4.8	100.6	8.79
9/27/2012	21:00:00	19.78	858	8.33	4.2	100.3	8.87
9/27/2012	21:30:00	19.25	857	8.34	5.2	100.3	8.96
9/27/2012	22:00:00	18.72	857	8.33	4.6	99.6	9
9/27/2012	22:30:00	18.23	856	8.33	6.1	98.8	9.01
9/27/2012	23:00:00	17.6	855	8.29	6	94.3	8.72
9/27/2012	23:30:00	16.96	854	8.24	39	90.4	8.47
9/28/2012	0:00:00	17.09	828	8.28	43.2	91.1	8.5
9/28/2012	0:30:00	16.85	822	8.28	34.6	91.2	8.56
9/28/2012	1:00:00	16.51	817	8.26	28.1	91.5	8.65
9/28/2012	1:30:00	16.2	807	8.26	25.8	91.6	8.72
9/28/2012	2:00:00	15.93	789	8.29	24.5	91.7	8.78
9/28/2012	2:30:00	15.77	776	8.32	24.8	91.7	8.8
9/28/2012	3:00:00	15.66	764	8.36	24.8	91.7	8.83
9/28/2012	3:30:00	15.57	760	8.38	23.8	91.8	8.85
9/28/2012	4:00:00	15.51	759	8.39	24	92.8	8.97
9/28/2012	4:30:00	15.43	759	8.4	20.9	93.7	9.06
9/28/2012	5:00:00	15.4	758	8.4	19.8	96	9.29
9/28/2012	5:30:00	15.44	760	8.41	19.1	99.3	9.61
9/28/2012	6:00:00	15.5	762	8.42	17.1	104	10.04
9/28/2012	6:30:00	15.5	763	8.42	15.7	107.2	10.35
9/28/2012	7:00:00	15.45	764	8.43	14.9	109.8	10.61
9/28/2012	7:30:00	15.44	767	8.42	15.9	110.5	10.69
9/28/2012	8:00:00	15.44	770	8.42	12.3	113.3	10.96
9/28/2012	8:30:00	15.51	774	8.43	11.6	114.8	11.08
9/28/2012	9:00:00	15.49	776	8.43	10.7	115.6	11.17
9/28/2012	9:30:00	15.65	779	8.43	9.4	115.4	11.11
9/28/2012	10:00:00	15.81	781	8.43	9.4	116.9	11.22
9/28/2012	10:30:00	16.05	782	8.43	9.2	118.8	11.34
9/28/2012	11:00:00	16.42	784	8.43	8.2	120.7	11.44
9/28/2012	11:30:00	16.79	785	8.43	8.7	121.9	11.46
9/28/2012	12:00:00	17.1	787	8.43	7.5	122.9	11.48
9/28/2012	12:30:00	17.64	788	8.41	6.8	121.2	11.19
9/28/2012	13:00:00	18.29	792	8.36	6.6	114.7	10.45
9/28/2012	13:30:00	18.94	795	8.35	6.1	115.2	10.36
9/28/2012	14:00:00	19.47	799	8.33	5.9	112.6	10.01
9/28/2012	14:30:00	20.16	802	8.33	5.3	115.4	10.12
9/28/2012	15:00:00	20.71	805	8.34	5.5	116.6	10.12
9/28/2012	15:30:00	21.1	807	8.34	4.9	116.6	10.05
9/28/2012	16:00:00	21.45	811	8.33	4.9	114.9	9.83
9/28/2012	16:30:00	21.82	814	8.31	4.5	110.6	9.39
9/28/2012	17:00:00	21.84	818	8.32	4.4	111.7	9.49

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/28/2012	17:30:00	22.03	818	8.36	4.7	120.2	10.16
9/28/2012	18:00:00	21.92	822	8.32	4.7	110.9	9.4
9/28/2012	18:30:00	21.66	823	8.31	4.8	106.2	9.05
9/28/2012	19:00:00	21.37	823	8.35	5.1	112.4	9.63
9/28/2012	19:30:00	21.03	824	8.35	4.6	109.9	9.48
9/28/2012	20:00:00	20.61	824	8.34	5.3	110.7	9.63
9/28/2012	20:30:00	20.06	825	8.35	6.1	108.2	9.51
9/28/2012	21:00:00	19.65	826	8.34	5.2	106	9.4
9/28/2012	21:30:00	19.22	826	8.34	5.4	106.4	9.51
9/28/2012	22:00:00	18.76	826	8.34	5.4	106.7	9.63
9/28/2012	22:30:00	18.3	827	8.34	5.6	106.1	9.67
9/28/2012	23:00:00	17.83	829	8.32	5.2	101.7	9.35
9/28/2012	23:30:00	17.39	829	8.31	5.5	100.9	9.37
9/29/2012	0:00:00	16.99	830	8.31	5.3	99.8	9.34
9/29/2012	0:30:00	16.59	831	8.29	5.2	97.6	9.21
9/29/2012	1:00:00	16	831	8.26	9.6	91.2	8.71
9/29/2012	1:30:00	16.12	834	8.23	26.5	89.7	8.55
9/29/2012	2:00:00	16.33	872	8.24	30.5	89.9	8.53
9/29/2012	2:30:00	16.15	861	8.27	27.1	90.2	8.59
9/29/2012	3:00:00	15.89	837	8.27	24.8	90.3	8.65
9/29/2012	3:30:00	15.64	814	8.27	23.5	90.6	8.72
9/29/2012	4:00:00	15.42	793	8.28	24.1	90.9	8.79
9/29/2012	4:30:00	15.28	778	8.31	21.7	91.6	8.89
9/29/2012	5:00:00	15.18	767	8.33	22.8	92.5	9
9/29/2012	5:30:00	15.1	763	8.35	21.2	94.5	9.2
9/29/2012	6:00:00	15.06	764	8.37	19	97.3	9.49
9/29/2012	6:30:00	15.04	765	8.38	17.1	101.2	9.88
9/29/2012	7:00:00	15.05	766	8.38	16.8	105	10.24
9/29/2012	7:30:00	15.05	766	8.39	15.2	109.1	10.64
9/29/2012	8:00:00	15.02	767	8.39	13.9	112.1	10.94
9/29/2012	8:30:00	15.06	769	8.4	12.9	114.9	11.21
9/29/2012	9:00:00	14.93	768	8.4	12.9	116.5	11.39
9/29/2012	9:30:00	15.14	772	8.41	11.3	118.5	11.53
9/29/2012	10:00:00	15.24	773	8.41	10.7	120.2	11.68
9/29/2012	10:30:00	15.62	776	8.43	9.1	124.5	12
9/29/2012	11:00:00	15.97	779	8.42	9.3	123.6	11.82
9/29/2012	11:30:00	16.41	782	8.41	179.1	123.6	11.71
9/29/2012	12:00:00	16.96	784	8.4	8.7	123.7	11.58
9/29/2012	12:30:00	17.56	788	8.38	7.4	118.3	10.95
9/29/2012	13:00:00	18.21	791	8.33	6.6	112.9	10.3
9/29/2012	13:30:00	18.86	795	8.33	7.7	112.9	10.17
9/29/2012	14:00:00	19.56	797	8.35	6.4	119.3	10.59
9/29/2012	14:30:00	20.16	802	8.35	6.3	120.2	10.55
9/29/2012	15:00:00	20.66	806	8.34	5.6	118	10.25
9/29/2012	15:30:00	21.06	810	8.33	5.2	116.5	10.04

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/29/2012	16:00:00	21.4	814	8.33	5.3	117.1	10.03
9/29/2012	16:30:00	21.4	817	8.34	5	117.2	10.03
9/29/2012	17:00:00	21.75	819	8.36	5.9	118.4	10.07
9/29/2012	17:30:00	21.71	822	8.36	5.4	117.2	9.98
9/29/2012	18:00:00	21.65	824	8.38	5.1	117.4	10.01
9/29/2012	18:30:00	21.41	827	8.37	5.7	113.7	9.73
9/29/2012	19:00:00	21.17	829	8.36	4.9	110.2	9.48
9/29/2012	19:30:00	20.68	829	8.36	6	110.1	9.56
9/29/2012	20:00:00	20.17	829	8.35	5.9	107.2	9.4
9/29/2012	20:30:00	19.78	831	8.34	6.7	103.9	9.18
9/29/2012	21:00:00	19.34	832	8.34	6.2	104.2	9.29
9/29/2012	21:30:00	18.87	832	8.34	6.1	104.4	9.4
9/29/2012	22:00:00	18.49	834	8.33	5.7	104.3	9.46
9/29/2012	22:30:00	18.09	833	8.34	5.3	104.1	9.52
9/29/2012	23:00:00	17.74	834	8.33	5.3	102.6	9.46
9/29/2012	23:30:00	17.3	835	8.31	6.1	101.5	9.44
9/30/2012	0:00:00	16.92	835	8.31	5.8	100.5	9.42
9/30/2012	0:30:00	16.61	836	8.3	6	100.2	9.45
9/30/2012	1:00:00	16.29	837	8.29	4.9	99.5	9.45
9/30/2012	1:30:00	16.03	839	8.29	5.1	99.7	9.52
9/30/2012	2:00:00	15.72	839	8.29	5.5	99.4	9.55
9/30/2012	2:30:00	15.57	839	8.29	4.9	99.4	9.59
9/30/2012	3:00:00	15.42	838	8.3	5.9	100	9.68
9/30/2012	3:30:00	15.23	838	8.29	4.4	99.4	9.66
9/30/2012	4:00:00	15.15	839	8.29	4.2	100.2	9.75
9/30/2012	4:30:00	15.07	838	8.29	4.6	100.1	9.76
9/30/2012	5:00:00	14.85	840	8.29	4.1	100.3	9.82
9/30/2012	5:30:00	14.69	840	8.28	3.9	99.3	9.76
9/30/2012	6:00:00	14.71	839	8.29	4.6	100.9	9.92
9/30/2012	6:30:00	14.56	839	8.28	4.4	100.6	9.91
9/30/2012	7:00:00	14.5	839	8.28	4.3	99.7	9.84
9/30/2012	7:30:00	14.4	839	8.28	4.5	100.1	9.9
9/30/2012	8:00:00	14.31	839	8.27	4.2	100	9.91
9/30/2012	8:30:00	14.27	840	8.27	4.7	100.6	9.97
9/30/2012	9:00:00	14.41	838	8.26	5	98.7	9.76
9/30/2012	9:30:00	14.54	837	8.26	4.1	99.5	9.81
9/30/2012	10:00:00	14.92	840	8.27	5.8	102.5	10.02
9/30/2012	10:30:00	15.55	839	8.29	3.8	106.5	10.27
9/30/2012	11:00:00	16.25	840	8.29	3.5	108.9	10.35
9/30/2012	11:30:00	17.03	840	8.3	4.1	111	10.38
9/30/2012	12:00:00	17.99	841	8.31	3.6	113.3	10.39
9/30/2012	12:30:00	18.92	842	8.31	3.5	116.2	10.45
9/30/2012	13:00:00	19.78	842	8.33	3.5	117.3	10.37
9/30/2012	13:30:00	20.66	843	8.31	3.4	119.1	10.35
9/30/2012	14:00:00	21.42	845	8.32	3.3	118.2	10.12

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/30/2012	14:30:00	21.99	843	8.3	3.6	118.3	10.01
9/30/2012	15:00:00	22.54	845	8.3	4.4	116.6	9.77
9/30/2012	15:30:00	22.76	843	8.31	3.9	119.5	9.97
9/30/2012	16:00:00	23.02	843	8.32	3.1	122.6	10.18
9/30/2012	16:30:00	22.97	845	8.32	3.5	116.8	9.71
9/30/2012	17:00:00	22.99	843	8.31	3.5	116	9.64
9/30/2012	17:30:00	23.17	845	8.29	3.1	112.1	9.28
9/30/2012	18:00:00	22.73	844	8.3	3.9	108.7	9.07
9/30/2012	18:30:00	22.64	847	8.31	3.7	110.3	9.22
9/30/2012	19:00:00	22.19	846	8.29	3.2	106.2	8.95
9/30/2012	19:30:00	21.74	845	8.32	3.3	107.2	9.11
9/30/2012	20:00:00	21.45	845	8.32	3.4	109.1	9.34
9/30/2012	20:30:00	20.95	846	8.32	4.4	105.6	9.12
9/30/2012	21:00:00	20.53	844	8.32	3.9	106.3	9.25
9/30/2012	21:30:00	20.21	846	8.31	3.4	105.3	9.23
9/30/2012	22:00:00	19.88	848	8.26	5.1	97	8.56
9/30/2012	22:30:00	19.24	858	8.2	32.6	90.4	8.08
9/30/2012	23:00:00	19.26	968	8.2	35	91.4	8.16
9/30/2012	23:30:00	18.98	937	8.22	27.1	91.8	8.24
10/1/2012	0:00:00	18.55	890	8.21	24.3	91.7	8.31
10/1/2012	0:30:00	18.12	846	8.21	24.2	91.2	8.34
10/1/2012	1:00:00	17.82	818	8.24	23.6	90.8	8.35
10/1/2012	1:30:00	17.53	792	8.28	21.6	90.5	8.37
10/1/2012	2:00:00	17.29	775	8.3	23.8	90.4	8.41
10/1/2012	2:30:00	17.08	769	8.32	23.1	91.2	8.52
10/1/2012	3:00:00	16.95	768	8.34	29.4	93.6	8.77
10/1/2012	3:30:00	16.88	773	8.35	18.5	96.9	9.09
10/1/2012	4:00:00	16.84	777	8.35	17.1	99.9	9.38
10/1/2012	4:30:00	16.83	780	8.35	17	102.3	9.61
10/1/2012	5:00:00	16.8	780	8.35	14.6	103.6	9.73
10/1/2012	5:30:00	16.71	781	8.35	13.7	105.2	9.91
10/1/2012	6:00:00	16.59	781	8.34	12	104.6	9.88
10/1/2012	6:30:00	16.52	785	8.33	12.8	104.3	9.86
10/1/2012	7:00:00	16.32	786	8.32	10.4	102.4	9.72
10/1/2012	7:30:00	16.13	788	8.3	9.9	100	9.53
10/1/2012	8:00:00	16.02	793	8.28	10.5	98.4	9.4
10/1/2012	8:30:00	15.92	795	8.28	9.5	98.2	9.4
10/1/2012	9:00:00	15.83	797	8.27	8	97.7	9.37
10/1/2012	9:30:00	15.8	800	8.27	7.3	98.7	9.47
10/1/2012	10:00:00	15.89	802	8.27	7.3	99	9.48
10/1/2012	10:30:00	15.98	806	8.26	6.8	98.4	9.4
10/1/2012	11:00:00	16.1	808	8.26	7.3	98.8	9.42
10/1/2012	11:30:00	16.29	812	8.26	6	99.4	9.44
10/1/2012	12:00:00	16.74	815	8.27	6.1	100.9	9.49
10/1/2012	12:30:00	17.4	820	8.26	5	102.4	9.5

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/1/2012	13:00:00	17.99	823	8.26	5.2	102.8	9.43
10/1/2012	13:30:00	18.44	827	8.26	4.8	102.5	9.31
10/1/2012	14:00:00	18.92	831	8.27	4.6	102.7	9.24
10/1/2012	14:30:00	19.41	835	8.28	4.8	103.6	9.23
10/1/2012	15:00:00	19.58	838	8.28	4.8	103.5	9.19
10/1/2012	15:30:00	20.05	841	8.29	5.3	103.9	9.13
10/1/2012	16:00:00	20.25	843	8.3	4.4	103.7	9.08
10/1/2012	16:30:00	20.37	845	8.3	4.3	103.9	9.08
10/1/2012	17:00:00	20.29	848	8.31	4.7	103.6	9.06
10/1/2012	17:30:00	20.1	850	8.32	37.1	103	9.04
10/1/2012	18:00:00	19.83	853	8.33	4.4	102.4	9.05
10/1/2012	18:30:00	19.43	852	8.34	4.8	101.4	9.02
10/1/2012	19:00:00	18.9	854	8.35	4.9	99.7	8.97
10/1/2012	19:30:00	18.36	854	8.34	3.6	97.6	8.88
10/1/2012	20:00:00	17.88	854	8.34	4.2	96.2	8.84
10/1/2012	20:30:00	17.36	853	8.33	4.2	95.1	8.83
10/1/2012	21:00:00	16.92	853	8.33	4.2	94.8	8.89
10/1/2012	21:30:00	16.5	853	8.32	4.2	94.2	8.91
10/1/2012	22:00:00	16.06	852	8.3	3.7	94	8.97
10/1/2012	22:30:00	15.71	852	8.29	5.1	93.6	9
10/1/2012	23:00:00	15.37	852	8.29	4.2	93.7	9.07
10/1/2012	23:30:00	15.01	851	8.28	5	93.5	9.12
10/2/2012	0:00:00	14.71	852	8.27	4.6	93.6	9.19
10/2/2012	0:30:00	14.48	850	8.26	4.4	93.7	9.25
10/2/2012	1:00:00	14.21	851	8.25	4.4	93.3	9.27
10/2/2012	1:30:00	13.96	851	8.24	3.6	93.2	9.31
10/2/2012	2:00:00	13.67	851	8.23	3.7	93	9.35
10/2/2012	2:30:00	13.43	851	8.23	3.9	92.8	9.38
10/2/2012	3:00:00	13.21	852	8.22	4.6	92.7	9.41
10/2/2012	3:30:00	13	852	8.22	4	92.4	9.43
10/2/2012	4:00:00	12.72	851	8.21	4.4	92.4	9.48
10/2/2012	4:30:00	12.58	850	8.21	3.6	92.5	9.52
10/2/2012	5:00:00	12.35	851	8.21	3.5	92.3	9.55
10/2/2012	5:30:00	12.08	852	8.2	3.9	92	9.59
10/2/2012	6:00:00	11.98	851	8.2	3.3	92.2	9.62
10/2/2012	6:30:00	11.88	850	8.2	3.6	92	9.62
10/2/2012	7:00:00	11.66	852	8.19	3.8	0	0
10/2/2012	7:30:00	11.45	850	8.19	4	91.8	9.7
10/2/2012	8:00:00	11.37	852	8.19	3.8	92.1	9.75
10/2/2012	8:30:00	11.2	854	8.19	3.7	92.6	9.84
10/2/2012	9:00:00	11.34	852	8.19	3.6	94.6	10.03
10/2/2012	9:30:00	11.59	853	8.19	3.2	95.4	10.04
10/2/2012	10:00:00	11.97	852	8.19	4	96.1	10.03
10/2/2012	10:30:00	12.61	851	8.19	3.8	97.7	10.05
10/2/2012	11:00:00	13.32	855	8.2	3.2	100.4	10.17

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/2/2012	11:30:00	14.08	855	8.21	2.9	101.9	10.15
10/2/2012	12:00:00	14.96	855	8.21	3.7	103.7	10.13
10/2/2012	12:30:00	15.9	857	8.22	3.4	104.5	10
10/2/2012	13:00:00	16.75	856	8.23	3	105.8	9.95
10/2/2012	13:30:00	17.74	857	8.23	2.7	106.9	9.84
10/2/2012	14:00:00	18.5	859	8.24	3.5	107	9.7
10/2/2012	14:30:00	19.26	858	8.25	2.9	106.2	9.49
10/2/2012	15:00:00	19.96	861	8.25	2.7	106.7	9.39
10/2/2012	15:30:00	20.46	863	8.26	3.9	106.6	9.3
10/2/2012	16:00:00	20.89	863	8.27	2.6	106.8	9.24
10/2/2012	16:30:00	21.01	863	8.29	2.7	107.3	9.25
10/2/2012	17:00:00	21.17	864	8.28	2.6	106.2	9.13
10/2/2012	17:30:00	21.05	863	8.29	2.6	105.1	9.06
10/2/2012	18:00:00	20.77	863	8.3	2.9	103.8	9
10/2/2012	18:30:00	20.36	861	8.31	2.7	102.2	8.93
10/2/2012	19:00:00	19.88	864	8.31	2.5	99.8	8.81
10/2/2012	19:30:00	19.35	862	8.3	2.9	97.4	8.68
10/2/2012	20:00:00	18.77	861	8.3	3.1	95.9	8.66
10/2/2012	20:30:00	18.19	861	8.29	2.7	94.3	8.61
10/2/2012	21:00:00	17.63	859	8.28	2.8	93.3	8.61
10/2/2012	21:30:00	17.09	860	8.27	3	92.6	8.65
10/2/2012	22:00:00	16.51	860	8.27	3.2	92.2	8.71
10/2/2012	22:30:00	15.98	859	8.26	2.8	91.8	8.77
10/2/2012	23:00:00	15.5	858	8.25	7.6	91.8	8.86
10/2/2012	23:30:00	15.05	858	8.24	3.8	91.9	8.96
10/3/2012	0:00:00	14.71	859	8.23	3.3	91.8	9.02
10/3/2012	0:30:00	14.29	858	8.22	3	91.8	9.1
10/3/2012	1:00:00	13.99	859	8.21	3.3	91.8	9.16
10/3/2012	1:30:00	13.74	858	8.21	3.3	92	9.23
10/3/2012	2:00:00	13.45	859	8.2	3.6	91.9	9.28
10/3/2012	2:30:00	13.24	859	8.19	3.1	91.9	9.32
10/3/2012	3:00:00	13.06	859	8.19	3.1	91.8	9.35
10/3/2012	3:30:00	12.85	860	8.19	3.4	91.8	9.4
10/3/2012	4:00:00	12.66	861	8.18	3	91.9	9.44
10/3/2012	4:30:00	12.47	860	8.17	2.7	91.6	9.45
10/3/2012	5:00:00	12.33	860	8.17	3.3	91.6	9.48
10/3/2012	5:30:00	12.2	860	8.17	2.9	91.5	9.5
10/3/2012	6:00:00	12.08	860	8.16	3.2	91.4	9.52
10/3/2012	6:30:00	11.95	859	8.16	3.2	91.3	9.53
10/3/2012	7:00:00	11.86	859	8.15	3.3	91.2	9.55
10/3/2012	7:30:00	11.78	860	8.15	4.3	91.3	9.58
10/3/2012	8:00:00	11.66	859	8.15	3	91.5	9.62
10/3/2012	8:30:00	11.6	859	8.15	3.1	92.2	9.71
10/3/2012	9:00:00	11.73	860	8.15	3.2	93.5	9.82
10/3/2012	9:30:00	12	861	8.16	3.7	94.7	9.88

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/3/2012	10:00:00	12.46	861	8.16	3	96	9.91
10/3/2012	10:30:00	13.1	860	8.17	2.9	97.5	9.93
10/3/2012	11:00:00	13.89	861	8.18	3.8	100.1	10.01
10/3/2012	11:30:00	14.79	863	8.19	2.1	101.5	9.95
10/3/2012	12:00:00	15.73	863	8.2	2.3	102.8	9.88
10/3/2012	12:30:00	16.78	864	8.21	2.3	103.7	9.75
10/3/2012	13:00:00	17.86	866	8.21	2.1	104.6	9.61
10/3/2012	13:30:00	18.82	867	8.21	2	105.1	9.47
10/3/2012	14:00:00	19.67	869	8.23	2.5	105.8	9.37
10/3/2012	14:30:00	20.44	868	8.24	2.9	105.4	9.2
10/3/2012	15:00:00	21.14	869	8.25	2.4	105.3	9.06
10/3/2012	15:30:00	21.78	870	8.26	2.8	105.3	8.95
10/3/2012	16:00:00	22.26	871	8.26	2.5	104.7	8.82
10/3/2012	16:30:00	22.49	871	8.26	2.2	104.1	8.72
10/3/2012	17:00:00	22.53	872	8.28	2.1	103.5	8.67
10/3/2012	17:30:00	22.47	869	8.27	2.6	102.2	8.57
10/3/2012	18:00:00	22.14	870	8.29	2.1	100	8.44
10/3/2012	18:30:00	21.8	868	8.29	2.3	98.6	8.37
10/3/2012	19:00:00	21.45	868	8.28	2.4	96.5	8.25
10/3/2012	19:30:00	20.87	867	8.28	3.7	94.9	8.21
10/3/2012	20:00:00	20.24	862	8.27	3.7	92.7	8.12
10/3/2012	20:30:00	19.49	859	8.26	4	91.3	8.12
10/3/2012	21:00:00	18.8	856	8.25	4.9	90.3	8.14
10/3/2012	21:30:00	18.05	853	8.25	5.4	90	8.24
10/3/2012	22:00:00	17.32	854	8.24	4.9	89.8	8.35
10/3/2012	22:30:00	16.65	854	8.23	3.4	89.9	8.47
10/3/2012	23:00:00	15.88	855	8.22	4	90.2	8.64
10/3/2012	23:30:00	15.27	858	8.22	4.3	90.5	8.78
10/4/2012	0:00:00	14.6	859	8.21	5.4	90.8	8.94
10/4/2012	0:30:00	14.02	859	8.2	5.5	91.1	9.08
10/4/2012	1:00:00	13.52	861	8.2	4.7	91.3	9.2
10/4/2012	1:30:00	13.13	863	8.19	5.2	91.6	9.32
10/4/2012	2:00:00	12.65	865	8.19	6.2	91.7	9.43
10/4/2012	2:30:00	12.21	865	8.18	5	91.6	9.51
10/4/2012	3:00:00	11.83	866	8.17	4.9	91.7	9.6
10/4/2012	3:30:00	11.5	867	8.17	5.4	91.7	9.68
10/4/2012	4:00:00	11.16	866	8.16	4.4	91.8	9.76
10/4/2012	4:30:00	10.88	866	8.16	4.8	91.7	9.82
10/4/2012	5:00:00	10.67	867	8.15	4.1	91.8	9.87
10/4/2012	5:30:00	10.38	867	8.14	4.5	91.7	9.94
10/4/2012	6:00:00	10.25	868	8.14	4.7	91.8	9.98
10/4/2012	6:30:00	10.06	867	8.13	5.3	91.9	10.03
10/4/2012	7:00:00	9.94	869	8.13	4.6	92.1	10.07
10/4/2012	7:30:00	9.8	869	8.12	5.1	92.1	10.11
10/4/2012	8:00:00	9.66	869	8.12	3.9	92.1	10.14

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/4/2012	8:30:00	9.49	870	8.11	4.3	92.5	10.23
10/4/2012	9:00:00	9.53	871	8.11	4.2	93.7	10.35
10/4/2012	9:30:00	9.69	870	8.12	4	95	10.45
10/4/2012	10:00:00	9.74	870	8.12	3.4	95.7	10.52
10/4/2012	10:30:00	--	--	--	--	--	--
10/4/2012	11:00:00	--	--	--	--	--	--
10/4/2012	11:30:00	--	--	--	--	--	--
10/4/2012	12:00:00	12.19	878	8.53	4.2	102.3	10.68
10/4/2012	12:30:00	12.96	879	8.42	3.7	103.3	10.61
10/4/2012	13:00:00	13.82	879	8.36	4	104.5	10.53
10/4/2012	13:30:00	14.67	881	8.31	3.6	105.2	10.4
10/4/2012	14:00:00	15.41	882	8.28	4.2	105.8	10.29
10/4/2012	14:30:00	16.15	883	8.26	4	105.9	10.14
10/4/2012	15:00:00	16.88	885	8.23	7.9	105.3	9.93
10/4/2012	15:30:00	16.73	908	8.21	77.2	107.3	10.15
10/4/2012	16:00:00	16.31	1048	8.18	82.8	108.7	10.37
10/4/2012	16:30:00	16.44	1008	8.16	59.9	108.5	10.32
10/4/2012	17:00:00	16.46	944	8.14	41.7	107.4	10.22
10/4/2012	17:30:00	16.43	891	8.15	35.4	106.5	10.13
10/4/2012	18:00:00	16.38	854	8.19	37.6	105.4	10.04
10/4/2012	18:30:00	16.26	816	8.24	33.1	104.1	9.95
10/4/2012	19:00:00	16.08	793	8.27	33.5	102.5	9.83
10/4/2012	19:30:00	15.86	779	8.31	34.3	101	9.73
10/4/2012	20:00:00	15.61	772	8.33	34.5	99.5	9.64
10/4/2012	20:30:00	15.34	770	8.35	33.3	98.6	9.61
10/4/2012	21:00:00	15.1	772	8.36	32	98	9.6
10/4/2012	21:30:00	14.84	775	8.37	32.4	97.4	9.6
10/4/2012	22:00:00	14.57	775	8.37	31	96.7	9.59
10/4/2012	22:30:00	14.46	781	8.37	29.1	97.8	9.72
10/4/2012	23:00:00	14.16	779	8.36	27	96.8	9.68
10/4/2012	23:30:00	14.06	786	8.37	25.3	98	9.82
10/5/2012	0:00:00	13.87	791	8.36	25.6	98	9.86
10/5/2012	0:30:00	13.7	795	8.35	23.8	98.1	9.91
10/5/2012	1:00:00	13.46	797	8.35	21.5	98	9.95
10/5/2012	1:30:00	13.3	801	8.34	19.2	97.5	9.94
10/5/2012	2:00:00	13.11	804	8.33	18.3	97.5	9.98
10/5/2012	2:30:00	12.77	803	8.32	17.3	96.7	9.97
10/5/2012	3:00:00	12.57	805	8.31	15.6	96.6	10.01
10/5/2012	3:30:00	12.28	805	8.3	15	95.8	9.98
10/5/2012	4:00:00	11.93	807	8.29	13	95.2	10.01
10/5/2012	4:30:00	11.67	809	8.28	12.4	94.6	10
10/5/2012	5:00:00	11.5	813	8.27	11.9	94.5	10.03
10/5/2012	5:30:00	11.37	816	8.25	11.9	94.3	10.04
10/5/2012	6:00:00	11.19	818	8.24	11.1	94	10.05
10/5/2012	6:30:00	11.07	822	8.23	10.5	93.8	10.05

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/5/2012	7:00:00	10.85	825	8.22	10.2	93.5	10.07
10/5/2012	7:30:00	10.66	827	8.21	9	93.2	10.09
10/5/2012	8:00:00	10.58	829	8.2	9.2	93.1	10.09
10/5/2012	8:30:00	10.5	833	8.2	9	93.3	10.14
10/5/2012	9:00:00	10.52	837	8.19	8.8	93.8	10.18
10/5/2012	9:30:00	10.38	841	8.19	7.8	94	10.23
10/5/2012	10:00:00	10.44	843	8.19	7.5	94.2	10.24
10/5/2012	10:30:00	10.35	846	8.18	7	94.6	10.31
10/5/2012	11:00:00	10.39	849	8.19	6.3	95.2	10.36
10/5/2012	11:30:00	10.49	851	8.19	6.4	95.8	10.41
10/5/2012	12:00:00	10.52	852	8.19	6.6	96.3	10.45
10/5/2012	12:30:00	10.61	853	8.19	6.2	96.8	10.48
10/5/2012	13:00:00	10.65	855	8.19	5.3	97.4	10.54
10/5/2012	13:30:00	10.73	855	8.18	5.1	97.7	10.56
10/5/2012	14:00:00	10.89	856	8.19	5.6	98.2	10.57
10/5/2012	14:30:00	11.05	856	8.18	5.2	98.5	10.56
10/5/2012	15:00:00	11.16	857	8.18	5	98.5	10.53
10/5/2012	15:30:00	11.33	857	8.18	4.8	98.8	10.52
10/5/2012	16:00:00	11.5	858	8.18	4.7	99	10.5
10/5/2012	16:30:00	11.62	860	8.18	5.2	99	10.47
10/5/2012	17:00:00	11.66	861	8.19	5.7	99	10.46
10/5/2012	17:30:00	11.74	862	8.19	6.1	98.9	10.44
10/5/2012	18:00:00	11.75	863	8.19	5.7	98.7	10.41
10/5/2012	18:30:00	11.66	864	8.19	7.1	98.3	10.39
10/5/2012	19:00:00	11.53	865	8.19	6.9	97.5	10.34
10/5/2012	19:30:00	11.3	867	8.19	7.7	96.4	10.28
10/5/2012	20:00:00	11.12	868	8.19	7.7	95.7	10.25
10/5/2012	20:30:00	10.85	869	8.18	8.1	94.7	10.2
10/5/2012	21:00:00	10.71	870	8.18	7.5	94.5	10.21
10/5/2012	21:30:00	10.54	871	8.18	8.1	94.4	10.24
10/5/2012	22:00:00	10.34	871	8.17	7.6	94.2	10.26
10/5/2012	22:30:00	10.23	872	8.17	9.1	94.1	10.28
10/5/2012	23:00:00	10.09	873	8.16	8.6	93.9	10.3
10/5/2012	23:30:00	9.97	873	8.16	8.6	94	10.33
10/6/2012	0:00:00	9.81	874	8.15	7.8	93.9	10.36
10/6/2012	0:30:00	9.67	873	8.15	7.5	93.8	10.38
10/6/2012	1:00:00	9.6	873	8.15	6.6	93.8	10.4
10/6/2012	1:30:00	9.55	874	8.15	6.5	93.7	10.41
10/6/2012	2:00:00	9.39	874	8.15	6.3	93.6	10.44
10/6/2012	2:30:00	9.22	874	8.14	5.7	93.5	10.46
10/6/2012	3:00:00	9.13	874	8.14	5.2	93.3	10.47
10/6/2012	3:30:00	9.01	874	8.14	6.8	93.3	10.49
10/6/2012	4:00:00	8.84	873	8.14	5.2	93.2	10.52
10/6/2012	4:30:00	8.69	874	8.14	5.2	93.1	10.56
10/6/2012	5:00:00	8.59	874	8.14	5.1	93.1	10.58

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/6/2012	5:30:00	8.46	874	8.14	5.4	93.2	10.62
10/6/2012	6:00:00	8.38	873	8.14	4.7	93.2	10.64
10/6/2012	6:30:00	8.24	874	8.14	4.8	93.2	10.68
10/6/2012	7:00:00	8.17	874	8.14	6.6	93.3	10.71
10/6/2012	7:30:00	8.04	874	8.14	4.6	93.3	10.75
10/6/2012	8:00:00	8	874	8.14	5.1	93.4	10.77
10/6/2012	8:30:00	7.94	874	8.13	4.4	93.8	10.83
10/6/2012	9:00:00	7.93	875	8.14	4.4	94.4	10.9
10/6/2012	9:30:00	8.11	875	8.14	4.4	95.4	10.97
10/6/2012	10:00:00	8.25	874	8.14	4	96.2	11.03
10/6/2012	10:30:00	8.76	874	8.14	4.3	97.9	11.08
10/6/2012	11:00:00	8.97	874	8.14	4.4	98.2	11.06
10/6/2012	11:30:00	9.22	874	8.14	4.2	98.7	11.05
10/6/2012	12:00:00	9.44	874	8.14	4.2	99.1	11.03
10/6/2012	12:30:00	9.63	874	8.14	3.8	99.2	11
10/6/2012	13:00:00	9.69	875	8.14	3.7	99	10.96
10/6/2012	13:30:00	9.87	875	8.15	3.5	99.4	10.95
10/6/2012	14:00:00	10.01	875	8.16	6.4	99.6	10.94
10/6/2012	14:30:00	10.03	875	8.16	4.2	99.4	10.92
10/6/2012	15:00:00	10	875	8.16	3.8	99.2	10.9
10/6/2012	15:30:00	10	876	8.16	3.2	98.9	10.87
10/6/2012	16:00:00	10.06	875	8.17	3.4	99	10.87
10/6/2012	16:30:00	10.09	876	8.17	3.2	99.2	10.88
10/6/2012	17:00:00	10.09	876	8.17	3.3	99.1	10.86
10/6/2012	17:30:00	10.02	875	8.17	3.1	98.8	10.85
10/6/2012	18:00:00	9.92	876	8.17	3.4	98.5	10.84
10/6/2012	18:30:00	9.78	876	8.17	3.8	97.8	10.8
10/6/2012	19:00:00	9.56	876	8.17	4.1	97.1	10.78
10/6/2012	19:30:00	9.3	877	8.17	4.2	96.1	10.73
10/6/2012	20:00:00	9.02	877	8.16	4.9	95.3	10.72
10/6/2012	20:30:00	8.77	877	8.16	5	94.7	10.72
10/6/2012	21:00:00	8.51	876	8.16	5	94.3	10.74
10/6/2012	21:30:00	8.28	877	8.16	5.3	94	10.76
10/6/2012	22:00:00	8.02	878	8.15	4.8	93.7	10.79
10/6/2012	22:30:00	7.76	877	8.15	4.4	93.5	10.85
10/6/2012	23:00:00	7.52	877	8.15	4.2	93.3	10.89
10/6/2012	23:30:00	7.31	878	8.15	4.6	93.3	10.94
10/7/2012	0:00:00	7.11	878	8.14	4.7	93.3	10.99
10/7/2012	0:30:00	6.89	879	8.14	4.7	93.1	11.03
10/7/2012	1:00:00	6.7	878	8.14	4.5	93.2	11.09
10/7/2012	1:30:00	6.53	877	8.13	4.9	93.1	11.14
10/7/2012	2:00:00	6.3	878	8.13	4.7	93.1	11.19
10/7/2012	2:30:00	6.15	878	8.13	5	93.1	11.24
10/7/2012	3:00:00	6.03	877	8.13	5	93.1	11.27
10/7/2012	3:30:00	5.89	878	8.13	4.7	93.1	11.31

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/7/2012	4:00:00	5.8	878	8.13	4.7	93.2	11.35
10/7/2012	4:30:00	5.65	877	8.13	4.1	93.1	11.38
10/7/2012	5:00:00	5.51	877	8.13	4.9	93	11.41
10/7/2012	5:30:00	5.4	878	8.12	4.2	93.1	11.45
10/7/2012	6:00:00	5.27	877	8.12	3.9	93	11.48
10/7/2012	6:30:00	5.13	877	8.12	4.3	93	11.52
10/7/2012	7:00:00	4.98	877	8.12	4.3	92.9	11.55
10/7/2012	7:30:00	4.87	877	8.12	4.8	92.8	11.58
10/7/2012	8:00:00	4.8	877	8.12	4.9	93.1	11.64
10/7/2012	8:30:00	4.76	877	8.12	4.3	93.5	11.69
10/7/2012	9:00:00	4.81	877	8.13	5.6	94.1	11.75
10/7/2012	9:30:00	5.1	876	8.13	4.7	95.1	11.8
10/7/2012	10:00:00	5.45	875	8.12	4.9	96.2	11.82
10/7/2012	10:30:00	6.09	874	8.12	3.6	97.7	11.82
10/7/2012	11:00:00	6.66	874	8.12	3.9	98.5	11.74
10/7/2012	11:30:00	7.31	874	8.12	3.8	99.6	11.68
10/7/2012	12:00:00	8.31	872	8.11	4.1	101	11.56
10/7/2012	12:30:00	9.35	872	8.11	3.6	102.2	11.4
10/7/2012	13:00:00	10.25	873	8.1	3.8	102.7	11.22
10/7/2012	13:30:00	11.22	873	8.09	3.9	103.4	11.04
10/7/2012	14:00:00	12.22	873	8.09	3.3	103.8	10.83
10/7/2012	14:30:00	12.88	875	8.09	3.1	103.4	10.63
10/7/2012	15:00:00	13.57	876	8.09	3.8	103.4	10.47
10/7/2012	15:30:00	14.04	876	8.11	4.1	103	10.32
10/7/2012	16:00:00	14.52	877	8.12	3.2	102.6	10.18
10/7/2012	16:30:00	14.76	878	8.12	3.3	102.2	10.08
10/7/2012	17:00:00	14.78	878	8.13	3.5	101.4	10
10/7/2012	17:30:00	14.64	878	8.14	3	100.5	9.95
10/7/2012	18:00:00	14.39	878	8.15	2.9	99.4	9.88
10/7/2012	18:30:00	13.99	879	8.16	3.3	98.1	9.84
10/7/2012	19:00:00	13.5	879	8.16	3.3	96.5	9.78
10/7/2012	19:30:00	13.04	879	8.16	3.3	95.4	9.77
10/7/2012	20:00:00	12.57	879	8.16	2.9	94.4	9.78
10/7/2012	20:30:00	12.05	879	8.16	3.5	93.8	9.83
10/7/2012	21:00:00	11.56	879	8.16	3.4	93.3	9.89
10/7/2012	21:30:00	11.01	879	8.16	3.8	93	9.98
10/7/2012	22:00:00	10.5	879	8.15	3.4	92.8	10.08
10/7/2012	22:30:00	9.98	879	8.15	4.2	92.7	10.19
10/7/2012	23:00:00	9.5	879	8.14	3.3	92.6	10.3
10/7/2012	23:30:00	9.03	880	8.14	3.6	92.6	10.41
10/8/2012	0:00:00	8.61	879	8.14	4.2	92.6	10.52
10/8/2012	0:30:00	8.27	881	8.13	4.2	92.7	10.61
10/8/2012	1:00:00	7.98	883	8.13	3.3	92.6	10.69
10/8/2012	1:30:00	7.71	883	8.13	4	92.6	10.76
10/8/2012	2:00:00	7.54	883	8.13	4.2	92.6	10.8

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/8/2012	2:30:00	7.38	884	8.12	4.2	92.7	10.85
10/8/2012	3:00:00	7.24	884	8.12	4.7	92.7	10.89
10/8/2012	3:30:00	7.08	886	8.12	4	92.5	10.91
10/8/2012	4:00:00	6.93	887	8.12	3.8	92.5	10.95
10/8/2012	4:30:00	6.79	887	8.12	3.8	92.5	10.98
10/8/2012	5:00:00	6.69	887	8.12	3.4	92.4	11
10/8/2012	5:30:00	6.64	887	8.11	3.9	92.5	11.03
10/8/2012	6:00:00	6.51	887	8.11	4.2	92.4	11.05
10/8/2012	6:30:00	6.51	887	8.11	3.5	92.5	11.07
10/8/2012	7:00:00	6.43	888	8.11	3.2	92.4	11.08
10/8/2012	7:30:00	6.36	888	8.11	3.9	92.4	11.1
10/8/2012	8:00:00	6.28	889	8.1	3.8	92.5	11.12
10/8/2012	8:30:00	6.26	888	8.11	3.3	92.9	11.18
10/8/2012	9:00:00	6.33	888	8.11	4	93.5	11.23
10/8/2012	9:30:00	6.6	888	8.11	3.7	94.5	11.28
10/8/2012	10:00:00	7.03	888	8.11	3.7	95.7	11.3
10/8/2012	10:30:00	7.69	886	8.1	3.7	97.2	11.29
10/8/2012	11:00:00	8.49	887	8.11	3.5	98.7	11.24
10/8/2012	11:30:00	9.45	887	8.1	2.9	100.2	11.16
10/8/2012	12:00:00	10.43	886	8.1	3.1	101.6	11.05
10/8/2012	12:30:00	11.53	886	8.09	3.9	102.5	10.87
10/8/2012	13:00:00	12.59	887	8.09	2.9	103.5	10.72
10/8/2012	13:30:00	13.6	890	8.08	3.1	104.3	10.55
10/8/2012	14:00:00	14.67	889	8.09	3.7	104.8	10.36
10/8/2012	14:30:00	15.54	890	8.09	3.6	104.8	10.16
10/8/2012	15:00:00	16.24	891	8.09	3.7	104.8	10.01
10/8/2012	15:30:00	16.79	892	8.1	2.8	104.3	9.86
10/8/2012	16:00:00	17.2	893	8.11	2.9	104.3	9.77
10/8/2012	16:30:00	17.63	893	8.12	4.3	104.5	9.7
10/8/2012	17:00:00	17.83	894	8.12	2.6	103.8	9.6
10/8/2012	17:30:00	17.68	894	8.13	2.7	102.1	9.47
10/8/2012	18:00:00	17.43	893	8.14	3.2	100.8	9.4
10/8/2012	18:30:00	17.13	894	8.14	3.3	98.9	9.28
10/8/2012	19:00:00	16.75	893	8.15	3.3	97.6	9.22
10/8/2012	19:30:00	16.28	893	8.15	4.7	95.9	9.15
10/8/2012	20:00:00	15.73	892	8.14	7.6	94.5	9.13
10/8/2012	20:30:00	15.16	891	8.14	4.8	93.5	9.14
10/8/2012	21:00:00	14.6	890	8.13	5.6	92.8	9.19
10/8/2012	21:30:00	14.04	890	8.13	6.2	92.3	9.25
10/8/2012	22:00:00	13.5	890	8.12	8.6	92.1	9.34
10/8/2012	22:30:00	13.01	889	8.12	5.8	91.9	9.42
10/8/2012	23:00:00	12.48	889	8.11	6.2	91.8	9.53
10/8/2012	23:30:00	12.01	890	8.11	6	91.8	9.62
10/9/2012	0:00:00	11.56	889	8.1	6.1	91.8	9.73
10/9/2012	0:30:00	11.17	890	8.1	6.5	91.9	9.82

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/9/2012	1:00:00	10.87	889	8.09	6.6	91.9	9.9
10/9/2012	1:30:00	10.56	890	8.1	6.4	92	9.98
10/9/2012	2:00:00	10.18	890	8.08	15.2	91.6	10.03
10/9/2012	2:30:00	10.37	952	8.06	84.9	90.1	9.81
10/9/2012	3:00:00	11.07	1124	7.98	75.7	90.1	9.65
10/9/2012	3:30:00	10.94	1063	7.94	53.3	90.7	9.75
10/9/2012	4:00:00	10.72	977	7.93	43.5	91.2	9.85
10/9/2012	4:30:00	10.58	922	7.95	40.2	91.2	9.89
10/9/2012	5:00:00	10.47	870	7.98	40	91.3	9.92
10/9/2012	5:30:00	10.35	827	8.03	35	91.5	9.97
10/9/2012	6:00:00	10.2	804	8.06	33.5	91.5	10
10/9/2012	6:30:00	10.14	795	8.1	33.1	91.9	10.07
10/9/2012	7:00:00	10.21	801	8.14	28.1	93.3	10.2
10/9/2012	7:30:00	10.3	815	8.16	28.1	94.4	10.3
10/9/2012	8:00:00	10.33	821	8.17	23.5	95.4	10.41
10/9/2012	8:30:00	10.29	823	8.17	21.7	95.9	10.47
10/9/2012	9:00:00	10.25	823	8.17	22.4	96.8	10.58
10/9/2012	9:30:00	10.24	827	8.17	18.3	97.6	10.66
10/9/2012	10:00:00	10.32	832	8.17	26.3	98.3	10.72
10/9/2012	10:30:00	10.43	837	8.18	19	99.3	10.8
10/9/2012	11:00:00	10.47	840	8.17	15.6	99.7	10.84
10/9/2012	11:30:00	10.78	846	8.17	14.1	101	10.89
10/9/2012	12:00:00	11.04	850	8.17	18.9	102.1	10.95
10/9/2012	12:30:00	11.55	855	8.15	22.1	103	10.91
10/9/2012	13:00:00	12.1	858	8.15	20.2	103.9	10.87
10/9/2012	13:30:00	12.6	861	8.15	23.8	104.4	10.81
10/9/2012	14:00:00	13.07	868	8.14	30	104.3	10.68
10/9/2012	14:30:00	13.55	865	8.1	33.6	102.7	10.4
10/9/2012	15:00:00	13.88	868	8.06	51.3	100.7	10.13
10/9/2012	15:30:00	13.6	877	8.02	50	100.1	10.13
10/9/2012	16:00:00	13.63	867	8.04	48	101	10.21
10/9/2012	16:30:00	13.72	848	8.07	42.3	101.8	10.28
10/9/2012	17:00:00	13.74	825	8.09	45.6	102.1	10.3
10/9/2012	17:30:00	13.72	804	8.11	42.6	102.1	10.3
10/9/2012	18:00:00	13.63	789	8.13	38	101.7	10.29
10/9/2012	18:30:00	13.48	779	8.17	41.4	101.3	10.28
10/9/2012	19:00:00	13.33	774	8.19	38.7	100.5	10.24
10/9/2012	19:30:00	13.11	771	8.21	41.4	99.7	10.2
10/9/2012	20:00:00	12.88	767	8.22	37.1	98.6	10.14
10/9/2012	20:30:00	12.67	766	8.22	40.7	97.8	10.11
10/9/2012	21:00:00	12.43	764	8.23	34.3	96.7	10.05
10/9/2012	21:30:00	12.18	762	8.23	37.7	96	10.03
10/9/2012	22:00:00	11.96	761	8.22	36.2	95.1	9.99
10/9/2012	22:30:00	11.74	761	8.23	37.5	94.8	10
10/9/2012	23:00:00	11.54	759	8.22	38.4	94.3	10

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/9/2012	23:30:00	11.35	758	8.22	37	93.9	10.01
10/10/2012	0:00:00	11.17	760	8.22	34.6	93.8	10.04
10/10/2012	0:30:00	10.95	756	8.21	35.1	93.3	10.03
10/10/2012	1:00:00	10.79	759	8.21	36.6	93.5	10.08
10/10/2012	1:30:00	10.59	758	8.2	38.2	93.1	10.09
10/10/2012	2:00:00	10.46	758	8.19	35.7	93.1	10.12
10/10/2012	2:30:00	10.29	756	8.18	39.2	92.7	10.12
10/10/2012	3:00:00	10.19	756	8.17	38.8	92.8	10.15
10/10/2012	3:30:00	10.07	756	8.16	38.4	92.5	10.16
10/10/2012	4:00:00	10.01	757	8.16	46.2	92.5	10.17
10/10/2012	4:30:00	9.86	757	8.14	36.4	92.3	10.17
10/10/2012	5:00:00	9.75	757	8.13	37.3	92.2	10.2
10/10/2012	5:30:00	9.68	759	8.13	36.6	92.4	10.23
10/10/2012	6:00:00	9.59	758	8.12	37.1	92.5	10.26
10/10/2012	6:30:00	9.53	762	8.12	34.8	92.6	10.29
10/10/2012	7:00:00	9.65	769	8.13	32.1	93.8	10.39
10/10/2012	7:30:00	9.39	767	8.1	30.3	93	10.37
10/10/2012	8:00:00	9.71	780	8.15	28.4	95.5	10.57
10/10/2012	8:30:00	9.36	776	8.14	31.8	95.4	10.65
10/10/2012	9:00:00	9.41	781	8.14	34.3	96.4	10.75
10/10/2012	9:30:00	9.44	782	8.14	24.9	97.8	10.89
10/10/2012	10:00:00	9.72	788	8.16	22.6	99.3	10.99
10/10/2012	10:30:00	9.89	790	8.15	21.1	100.4	11.06
10/10/2012	11:00:00	10.3	792	8.16	23.6	102.1	11.15
10/10/2012	11:30:00	10.68	796	8.17	18.1	103.7	11.22
10/10/2012	12:00:00	11.1	796	8.17	35.5	105.1	11.26
10/10/2012	12:30:00	11.62	798	8.17	16	106.6	11.28
10/10/2012	13:00:00	12.18	798	8.17	15.8	107.3	11.21
10/10/2012	13:30:00	12.79	800	8.16	14.1	107.5	11.08
10/10/2012	14:00:00	13.39	801	8.16	13.1	107.9	10.97
10/10/2012	14:30:00	13.93	804	8.16	13.3	108	10.86
10/10/2012	15:00:00	14.5	805	8.14	12.5	107.7	10.69
10/10/2012	15:30:00	14.99	808	8.13	11.6	106.9	10.5
10/10/2012	16:00:00	15.32	807	8.13	11.1	107.1	10.44
10/10/2012	16:30:00	15.53	809	8.14	10.8	107	10.38
10/10/2012	17:00:00	15.71	811	8.12	10.3	105.5	10.2
10/10/2012	17:30:00	15.63	814	8.13	9.5	104.8	10.15
10/10/2012	18:00:00	15.5	814	8.12	10.1	102	9.91
10/10/2012	18:30:00	15.32	813	8.05	11.9	96.4	9.4
10/10/2012	19:00:00	14.79	818	8.02	28.4	95.3	9.39
10/10/2012	19:30:00	14.34	833	8	37.5	95.4	9.5
10/10/2012	20:00:00	14.19	848	8.01	37.7	95.9	9.58
10/10/2012	20:30:00	13.94	844	8.02	33.7	95.8	9.62
10/10/2012	21:00:00	13.6	826	8.03	32.6	95.1	9.63
10/10/2012	21:30:00	13.27	807	8.02	36.3	94.5	9.63

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/10/2012	22:00:00	12.98	791	8.03	33.9	93.8	9.63
10/10/2012	22:30:00	12.73	783	8.04	36.2	93.3	9.63
10/10/2012	23:00:00	12.49	771	8.06	33	93	9.65
10/10/2012	23:30:00	12.27	767	8.07	32.7	92.8	9.68
10/11/2012	0:00:00	12.04	762	8.08	33.8	92.8	9.73
10/11/2012	0:30:00	11.81	759	8.08	34.7	92.6	9.76
10/11/2012	1:00:00	11.62	756	8.08	32.8	92.7	9.81
10/11/2012	1:30:00	11.45	754	8.08	33.8	92.5	9.83
10/11/2012	2:00:00	11.28	753	8.07	34.8	92.4	9.85
10/11/2012	2:30:00	11.14	751	8.07	37.1	92.3	9.88
10/11/2012	3:00:00	11	749	8.06	34.5	92.3	9.91
10/11/2012	3:30:00	10.89	750	8.05	35.9	92.2	9.92
10/11/2012	4:00:00	10.78	750	8.05	34.7	92.1	9.94
10/11/2012	4:30:00	10.7	749	8.05	34.3	92.4	9.99
10/11/2012	5:00:00	10.59	750	8.03	35.7	92.1	9.98
10/11/2012	5:30:00	10.56	752	8.04	32.2	93	10.09
10/11/2012	6:00:00	10.72	763	8.07	31.3	94.3	10.19
10/11/2012	6:30:00	10.59	762	8.06	29.2	94.9	10.28
10/11/2012	7:00:00	10.46	762	8.04	29.4	94.1	10.23
10/11/2012	7:30:00	10.51	768	8.05	26.9	94.9	10.3
10/11/2012	8:00:00	10.53	774	8.06	24	95.7	10.39
10/11/2012	8:30:00	10.54	777	8.07	22.5	96.8	10.5
10/11/2012	9:00:00	10.65	783	8.08	20.6	98.2	10.63
10/11/2012	9:30:00	10.75	786	8.08	19.8	99.4	10.73
10/11/2012	10:00:00	10.81	788	8.09	18.8	100.5	10.84
10/11/2012	10:30:00	10.93	789	8.08	17.6	101.1	10.87
10/11/2012	11:00:00	11.05	790	8.07	16	100.9	10.82
10/11/2012	11:30:00	11.28	791	8.07	15.7	101.3	10.8
10/11/2012	12:00:00	11.52	791	8.05	15	100.7	10.68
10/11/2012	12:30:00	11.81	793	8.05	14.6	100.9	10.64
10/11/2012	13:00:00	12.28	796	8.04	13.3	101.6	10.59
10/11/2012	13:30:00	12.73	800	8.05	13.5	102	10.52
10/11/2012	14:00:00	13.11	804	8.05	13.4	102.2	10.46
10/11/2012	14:30:00	13.42	808	8.06	13.8	102.4	10.4
10/11/2012	15:00:00	13.59	810	8.07	14.2	102.8	10.41
10/11/2012	15:30:00	13.74	813	8.07	13.4	102.9	10.39
10/11/2012	16:00:00	13.86	816	8.08	13.4	103.4	10.41
10/11/2012	16:30:00	13.92	818	8.08	12.1	102.9	10.34
10/11/2012	17:00:00	13.95	820	8.08	12.1	102.5	10.3
10/11/2012	17:30:00	13.82	823	8.07	12.6	101.9	10.26
10/11/2012	18:00:00	13.61	825	8.06	11.5	100.5	10.17
10/11/2012	18:30:00	13.32	827	8.06	10.6	99.1	10.09
10/11/2012	19:00:00	12.94	829	8.04	10.1	97.5	10.02
10/11/2012	19:30:00	12.57	832	8.02	9.6	96.3	9.98
10/11/2012	20:00:00	12.15	834	8	9.3	94.6	9.9

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/11/2012	20:30:00	11.59	837	7.95	8.6	92.5	9.8
10/11/2012	21:00:00	11.16	845	7.93	25.5	92.4	9.88
10/11/2012	21:30:00	11.26	842	7.91	40.2	92.7	9.89
10/11/2012	22:00:00	11.19	822	7.93	41.1	93.2	9.97
10/11/2012	22:30:00	11.02	806	7.94	45.2	93.5	10.03
10/11/2012	23:00:00	10.83	796	7.92	43.1	93.3	10.06
10/11/2012	23:30:00	10.62	790	7.91	37.1	93.3	10.11
10/12/2012	0:00:00	10.4	783	7.91	34.5	93.3	10.15
10/12/2012	0:30:00	10.19	776	7.92	33.9	93.1	10.19
10/12/2012	1:00:00	10.01	770	7.93	35.7	93.1	10.23
10/12/2012	1:30:00	9.85	766	7.94	35.3	93	10.26
10/12/2012	2:00:00	9.71	761	7.95	36.8	93	10.29
10/12/2012	2:30:00	9.6	758	7.94	37.5	92.9	10.31
10/12/2012	3:00:00	9.47	757	7.94	34.6	92.8	10.33
10/12/2012	3:30:00	9.39	756	7.93	38.8	92.8	10.34
10/12/2012	4:00:00	9.32	756	7.93	34	93	10.38
10/12/2012	4:30:00	9.25	755	7.92	35.8	92.9	10.39
10/12/2012	5:00:00	9.22	757	7.92	34.3	93	10.41
10/12/2012	5:30:00	9.16	759	7.92	33.2	93.1	10.45
10/12/2012	6:00:00	9.15	762	7.93	31.7	93.7	10.51
10/12/2012	6:30:00	9.14	766	7.93	30.9	94	10.55
10/12/2012	7:00:00	9.15	771	7.93	27.9	94.4	10.59
10/12/2012	7:30:00	9.08	773	7.93	26.5	94.6	10.62
10/12/2012	8:00:00	9.06	777	7.93	25.2	95	10.68
10/12/2012	8:30:00	9.07	781	7.93	24.3	95.6	10.74
10/12/2012	9:00:00	8.95	783	7.93	20.6	96.3	10.85
10/12/2012	9:30:00	9.06	786	7.93	20.3	97.2	10.92
10/12/2012	10:00:00	9.07	788	7.93	18.9	97.5	10.96
10/12/2012	10:30:00	--	--	--	--	--	--
10/12/2012	11:00:00	--	--	--	--	--	--
10/12/2012	11:30:00	--	--	--	--	--	--
10/12/2012	12:00:00	9.28	791	8.93	14.9	98.1	10.94
10/12/2012	12:30:00	9.35	793	8.83	14.9	98.4	10.95
10/12/2012	13:00:00	9.41	795	8.76	14.2	98.4	10.94
10/12/2012	13:30:00	9.47	796	8.71	12.5	98.7	10.96
10/12/2012	14:00:00	9.62	799	8.67	12.6	98.7	10.92
10/12/2012	14:30:00	9.77	801	8.64	13.6	99	10.92
10/12/2012	15:00:00	9.87	803	8.6	11.8	99.2	10.91
10/12/2012	15:30:00	10.03	807	8.58	12.1	98.9	10.83
10/12/2012	16:00:00	10.09	809	8.55	11.1	98.7	10.8
10/12/2012	16:30:00	10.26	812	8.53	11.2	98.9	10.77
10/12/2012	17:00:00	10.46	815	8.5	9.7	99	10.73
10/12/2012	17:30:00	10.53	818	8.49	9.8	98.4	10.65
10/12/2012	18:00:00	10.57	822	8.47	9.7	98.1	10.61
10/12/2012	18:30:00	10.56	824	8.46	11	97.4	10.53

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/12/2012	19:00:00	10.51	827	8.44	8.6	96.5	10.45
10/12/2012	19:30:00	10.43	830	8.43	8.6	0	0
10/12/2012	20:00:00	10.35	832	8.42	8.4	94.8	10.31
10/12/2012	20:30:00	10.23	835	8.41	9.1	94	10.25
10/12/2012	21:00:00	10.15	837	8.4	9.5	93.5	10.21
10/12/2012	21:30:00	10.08	839	8.39	9.3	93.2	10.19
10/12/2012	22:00:00	9.94	841	8.38	10.5	92.6	10.16
10/12/2012	22:30:00	9.8	843	8.37	9.9	92.3	10.16
10/12/2012	23:00:00	9.68	844	8.36	9.7	92.1	10.17
10/12/2012	23:30:00	9.62	845	8.35	9.2	91.9	10.16
10/13/2012	0:00:00	9.55	846	8.35	8.3	92	10.19
10/13/2012	0:30:00	9.51	847	8.34	9.3	91.9	10.19
10/13/2012	1:00:00	9.5	847	8.33	8.7	92	10.2
10/13/2012	1:30:00	9.54	847	8.33	9.1	91.9	10.18
10/13/2012	2:00:00	9.6	845	8.32	8.4	91.9	10.17
10/13/2012	2:30:00	9.66	848	8.31	8.2	91.9	10.15
10/13/2012	3:00:00	9.69	846	8.3	8.2	91.9	10.14
10/13/2012	3:30:00	9.71	845	8.29	7.7	91.5	10.1
10/13/2012	4:00:00	9.79	846	8.29	7.9	91.4	10.07
10/13/2012	4:30:00	9.85	847	8.29	7.3	91.4	10.05
10/13/2012	5:00:00	9.93	847	8.28	7.6	91.3	10.02
10/13/2012	5:30:00	9.98	847	8.28	7.4	91.4	10.02
10/13/2012	6:00:00	10.04	848	8.27	8.1	91.2	9.99
10/13/2012	6:30:00	10.1	849	8.27	6.9	91.2	9.97
10/13/2012	7:00:00	10.16	848	8.26	6.8	91.2	9.96
10/13/2012	7:30:00	10.22	847	8.26	7.4	91.2	9.94
10/13/2012	8:00:00	10.28	846	8.26	7.3	91.2	9.93
10/13/2012	8:30:00	10.34	846	8.25	7	91.3	9.93
10/13/2012	9:00:00	10.46	847	8.25	6.7	91.7	9.94
10/13/2012	9:30:00	10.63	849	8.25	6.5	92.4	9.97
10/13/2012	10:00:00	10.84	851	8.24	7.3	93.1	10
10/13/2012	10:30:00	11.21	852	8.24	6.3	94	10.02
10/13/2012	11:00:00	11.71	854	8.23	5.7	95.1	10.02
10/13/2012	11:30:00	12.45	855	8.23	5.8	96.6	10.01
10/13/2012	12:00:00	13.16	856	8.22	5.6	97.7	9.96
10/13/2012	12:30:00	13.98	857	8.21	5.2	98.8	9.89
10/13/2012	13:00:00	14.84	858	8.2	5.8	99.6	9.78
10/13/2012	13:30:00	15.76	859	8.19	6	100.5	9.68
10/13/2012	14:00:00	16.6	861	8.19	5.6	100.9	9.54
10/13/2012	14:30:00	17.37	862	8.18	5.9	101.5	9.45
10/13/2012	15:00:00	18.07	863	8.18	4.8	101.8	9.34
10/13/2012	15:30:00	18.66	863	8.18	5.8	101.4	9.19
10/13/2012	16:00:00	19.16	864	8.17	5.6	101.2	9.08
10/13/2012	16:30:00	19.41	865	8.19	5.1	101	9.02
10/13/2012	17:00:00	19.51	865	8.19	4.7	100.2	8.93

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/13/2012	17:30:00	19.49	865	8.2	5.3	99.4	8.86
10/13/2012	18:00:00	19.29	865	8.21	6.1	98.1	8.78
10/13/2012	18:30:00	18.99	865	8.21	6.1	96.4	8.69
10/13/2012	19:00:00	18.59	863	8.22	6.1	95.3	8.65
10/13/2012	19:30:00	18.18	863	8.22	6.9	93.7	8.58
10/13/2012	20:00:00	17.76	864	8.23	8.2	92.5	8.54
10/13/2012	20:30:00	17.26	853	8.23	7.4	91.9	8.57
10/13/2012	21:00:00	15.99	804	8.25	11.6	91.8	8.8
10/13/2012	21:30:00	15.47	791	8.25	14.3	91.7	8.89
10/13/2012	22:00:00	15.31	800	8.24	13.2	91.6	8.91
10/13/2012	22:30:00	15.12	814	8.24	13.5	91.2	8.91
10/13/2012	23:00:00	14.87	828	8.24	13	91	8.93
10/13/2012	23:30:00	14.63	836	8.24	7.6	90.9	8.97
10/14/2012	0:00:00	14.36	841	8.24	9.8	90.9	9.02
10/14/2012	0:30:00	14.06	845	8.24	8.6	90.6	9.05
10/14/2012	1:00:00	13.75	848	8.24	10.1	90	9.05
10/14/2012	1:30:00	13.48	851	8.23	7.8	89.8	9.08
10/14/2012	2:00:00	13.24	852	8.23	7.4	89.9	9.15
10/14/2012	2:30:00	13.05	854	8.23	7.3	90.1	9.21
10/14/2012	3:00:00	12.83	854	8.23	6.7	90.2	9.27
10/14/2012	3:30:00	12.65	855	8.23	7.3	90.4	9.32
10/14/2012	4:00:00	12.47	855	8.23	6.4	90.4	9.36
10/14/2012	4:30:00	12.27	856	8.23	18.6	90.5	9.41
10/14/2012	5:00:00	12.08	856	8.22	7.8	90.4	9.44
10/14/2012	5:30:00	11.87	856	8.23	6.4	90.4	9.48
10/14/2012	6:00:00	11.65	856	8.23	6.6	90.4	9.54
10/14/2012	6:30:00	11.47	856	8.23	7.3	90.5	9.58
10/14/2012	7:00:00	11.29	856	8.22	7.5	90.5	9.62
10/14/2012	7:30:00	11.1	856	8.22	6.5	90.5	9.67
10/14/2012	8:00:00	10.93	856	8.22	7.7	90.6	9.71
10/14/2012	8:30:00	10.79	856	8.22	5.9	90.9	9.78
10/14/2012	9:00:00	10.7	856	8.22	6.7	91.6	9.87
10/14/2012	9:30:00	10.74	855	8.22	7.6	92.6	9.98
10/14/2012	10:00:00	10.94	856	8.22	6.2	93.7	10.05
10/14/2012	10:30:00	11.3	855	8.22	5.6	95.1	10.11
10/14/2012	11:00:00	11.82	855	8.22	5	96.6	10.15
10/14/2012	11:30:00	12.5	856	8.2	7.3	98.1	10.15
10/14/2012	12:00:00	13.24	856	8.2	7.3	99.4	10.11
10/14/2012	12:30:00	14.03	857	8.2	5.2	100.6	10.06
10/14/2012	13:00:00	14.89	857	8.19	5.8	101.4	9.95
10/14/2012	13:30:00	15.74	859	8.18	5.4	101.9	9.82
10/14/2012	14:00:00	16.31	860	8.18	4.6	101.6	9.67
10/14/2012	14:30:00	16.78	861	8.19	4.6	101.8	9.59
10/14/2012	15:00:00	17.24	861	8.19	4.9	101.6	9.49
10/14/2012	15:30:00	17.57	862	8.19	5.2	101.2	9.38

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/14/2012	16:00:00	18.06	863	8.21	5.1	101.8	9.35
10/14/2012	16:30:00	18.44	864	8.21	5.2	101.9	9.28
10/14/2012	17:00:00	18.35	865	8.21	5.2	100.2	9.14
10/14/2012	17:30:00	17.99	865	8.23	6.6	99.5	9.15
10/14/2012	18:00:00	17.52	865	8.24	5.2	98.2	9.12
10/14/2012	18:30:00	17.11	864	8.25	6.2	97.1	9.09
10/14/2012	19:00:00	16.75	864	8.25	5	96	9.05
10/14/2012	19:30:00	16.43	865	8.25	4.2	94.7	8.99
10/14/2012	20:00:00	16.13	864	8.25	5.3	93.5	8.93
10/14/2012	20:30:00	15.81	864	8.24	4.1	92.7	8.92
10/14/2012	21:00:00	15.47	864	8.24	5.1	92.2	8.94
10/14/2012	21:30:00	15.15	864	8.24	4.9	91.8	8.96
10/14/2012	22:00:00	14.82	863	8.23	5.5	91.7	9.01
10/14/2012	22:30:00	14.49	863	8.23	4.4	91.5	9.06
10/14/2012	23:00:00	14.17	863	8.22	5	91.3	9.1
10/14/2012	23:30:00	13.85	863	8.21	4.8	91.1	9.15
10/15/2012	0:00:00	13.53	862	8.21	4.4	91.2	9.21
10/15/2012	0:30:00	13.24	862	8.2	4.5	91	9.26
10/15/2012	1:00:00	12.97	862	8.2	5.6	91.1	9.32
10/15/2012	1:30:00	12.68	862	8.2	5.8	91.1	9.38
10/15/2012	2:00:00	12.4	861	8.19	4.5	91	9.44
10/15/2012	2:30:00	12.15	861	8.19	5.8	91.1	9.49
10/15/2012	3:00:00	11.93	861	8.19	3.8	91.1	9.55
10/15/2012	3:30:00	11.7	861	8.19	4.9	91.2	9.6
10/15/2012	4:00:00	11.48	861	8.18	5.2	91.1	9.64
10/15/2012	4:30:00	11.28	860	8.18	4.5	91.1	9.69
10/15/2012	5:00:00	11.11	861	8.18	4.6	91.1	9.72
10/15/2012	5:30:00	10.96	862	8.18	4.1	91.2	9.77
10/15/2012	6:00:00	10.79	862	8.17	5.4	91.1	9.8
10/15/2012	6:30:00	10.65	861	8.17	5.8	91.1	9.84
10/15/2012	7:00:00	10.48	862	8.16	4.5	91.1	9.87
10/15/2012	7:30:00	10.33	861	8.16	4	91.1	9.9
10/15/2012	8:00:00	10.2	862	8.16	4.7	91.1	9.94
10/15/2012	8:30:00	10.13	861	8.16	5.2	91.6	10.01
10/15/2012	9:00:00	10.14	861	8.16	6.6	92.5	10.11
10/15/2012	9:30:00	10.27	861	8.16	3.8	93.5	10.18
10/15/2012	10:00:00	10.45	862	8.16	5.6	94.7	10.26
10/15/2012	10:30:00	10.83	862	8.16	6	96.1	10.33
10/15/2012	11:00:00	11.32	862	8.16	5.1	97.4	10.35
10/15/2012	11:30:00	11.87	862	8.16	8.2	98.6	10.34
10/15/2012	12:00:00	12.57	863	8.16	4.3	100.1	10.34
10/15/2012	12:30:00	13.38	864	8.16	5.3	101.5	10.29
10/15/2012	13:00:00	14.34	865	8.16	3.8	102.7	10.2
10/15/2012	13:30:00	15.04	865	8.15	4.4	103.2	10.09
10/15/2012	14:00:00	15.83	866	8.16	4.3	103.7	9.97

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/15/2012	14:30:00	16.64	867	8.16	3.8	103.9	9.82
10/15/2012	15:00:00	17.44	868	8.16	3.7	103.9	9.66
10/15/2012	15:30:00	17.95	869	8.16	4.1	104	9.57
10/15/2012	16:00:00	18.26	870	8.18	8.3	104	9.5
10/15/2012	16:30:00	18.61	871	8.18	7.4	103.1	9.36
10/15/2012	17:00:00	18.78	872	8.19	8.8	102.6	9.28
10/15/2012	17:30:00	18.74	873	8.2	10.3	101.7	9.2
10/15/2012	18:00:00	18.63	873	8.21	11.5	100.2	9.09
10/15/2012	18:30:00	18.37	873	8.21	10.9	98.5	8.98
10/15/2012	19:00:00	18.02	873	8.21	12.4	96.5	8.86
10/15/2012	19:30:00	17.58	874	8.21	10.8	94.8	8.79
10/15/2012	20:00:00	17.14	872	8.21	9.4	93.3	8.73
10/15/2012	20:30:00	16.71	872	8.21	9.7	92.1	8.7
10/15/2012	21:00:00	16.29	872	8.2	10.9	91.1	8.68
10/15/2012	21:30:00	15.85	870	8.19	17	90.7	8.72
10/15/2012	22:00:00	15.55	887	8.16	79.1	90.5	8.75
10/15/2012	22:30:00	15.32	1126	8.09	88.5	91.5	8.89
10/15/2012	23:00:00	14.94	1124	8.07	64.9	92	9.01
10/15/2012	23:30:00	14.44	1019	8.05	48.3	92	9.12
10/16/2012	0:00:00	14.08	952	8.03	321.6	91.8	9.17
10/16/2012	0:30:00	13.76	889	8.04	37.3	91.6	9.21
10/16/2012	1:00:00	13.4	834	8.09	34.8	91.4	9.27
10/16/2012	1:30:00	13.09	800	8.14	34.2	91.3	9.32
10/16/2012	2:00:00	12.81	782	8.18	35.1	91.1	9.36
10/16/2012	2:30:00	12.57	775	8.2	31.4	91.1	9.41
10/16/2012	3:00:00	12.38	776	8.21	38.6	91.1	9.45
10/16/2012	3:30:00	12.22	771	8.21	32.3	90.8	9.45
10/16/2012	4:00:00	12.09	765	8.21	35.3	90.9	9.49
10/16/2012	4:30:00	11.95	759	8.21	33.6	90.8	9.51
10/16/2012	5:00:00	11.86	757	8.22	31.7	91.2	9.58
10/16/2012	5:30:00	11.73	755	8.22	30.5	91.1	9.59
10/16/2012	6:00:00	11.61	755	8.22	35	91	9.61
10/16/2012	6:30:00	11.49	756	8.22	29.3	91.3	9.67
10/16/2012	7:00:00	11.43	761	8.23	32	91.9	9.74
10/16/2012	7:30:00	11.37	767	8.24	26.7	92.8	9.85
10/16/2012	8:00:00	11.38	776	8.25	24.8	93.5	9.93
10/16/2012	8:30:00	11.4	783	8.27	22.2	95.2	10.1
10/16/2012	9:00:00	11.37	785	8.27	21.5	96.5	10.24
10/16/2012	9:30:00	11.43	789	8.27	22.3	97.4	10.32
10/16/2012	10:00:00	11.5	790	8.27	19.2	98.5	10.42
10/16/2012	10:30:00	11.75	794	8.28	18.1	100	10.52
10/16/2012	11:00:00	12.08	796	8.27	18.5	100.7	10.52
10/16/2012	11:30:00	12.5	798	8.27	17	102.2	10.57
10/16/2012	12:00:00	12.99	800	8.27	15.7	103.3	10.57
10/16/2012	12:30:00	13.56	805	8.27	14.8	104.4	10.54

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/16/2012	13:00:00	14.21	807	8.26	18	105.1	10.47
10/16/2012	13:30:00	14.96	809	8.24	11.9	106.3	10.42
10/16/2012	14:00:00	15.88	810	8.21	12.7	106.6	10.24
10/16/2012	14:30:00	16.96	812	8.13	18	100.8	9.47
10/16/2012	15:00:00	17.38	826	8.1	17.1	99.9	9.3
10/16/2012	15:30:00	17.31	836	8.08	25.1	100.9	9.41
10/16/2012	16:00:00	17.31	832	8.12	29	103.1	9.61
10/16/2012	16:30:00	17.37	824	8.15	29.3	104.1	9.7
10/16/2012	17:00:00	17.33	813	8.17	27.6	103.8	9.68
10/16/2012	17:30:00	17.3	806	8.19	24.8	103.6	9.66
10/16/2012	18:00:00	17.11	801	8.23	22.4	105.6	9.88
10/16/2012	18:30:00	16.94	801	8.27	22.3	107.5	10.1
10/16/2012	19:00:00	16.71	802	8.29	20.3	106.7	10.07
10/16/2012	19:30:00	16.41	803	8.3	21.3	105	9.98
10/16/2012	20:00:00	16.24	804	8.31	19.9	104.6	9.98
10/16/2012	20:30:00	15.91	805	8.31	19	102.8	9.87
10/16/2012	21:00:00	15.63	807	8.31	17.2	100.5	9.71
10/16/2012	21:30:00	15.45	807	8.28	19.5	98.7	9.56
10/16/2012	22:00:00	15.26	809	8.26	17.3	96.4	9.38
10/16/2012	22:30:00	15.06	811	8.25	17.6	94.7	9.26
10/16/2012	23:00:00	15.03	814	8.24	17.2	96.3	9.42
10/16/2012	23:30:00	14.89	817	8.24	17.7	96.5	9.47
10/17/2012	0:00:00	14.75	820	8.22	16.9	95.8	9.43
10/17/2012	0:30:00	14.61	823	8.2	16.5	94	9.28
10/17/2012	1:00:00	14.46	827	8.18	15.3	93.1	9.22
10/17/2012	1:30:00	14.3	830	8.17	14.1	92.5	9.19
10/17/2012	2:00:00	14.18	834	8.17	16.1	92.5	9.22
10/17/2012	2:30:00	14.05	838	8.16	11.8	92.3	9.23
10/17/2012	3:00:00	13.92	841	8.14	12.5	91.6	9.18
10/17/2012	3:30:00	13.8	844	8.14	11	91.6	9.21
10/17/2012	4:00:00	13.68	846	8.14	9.4	91.9	9.25
10/17/2012	4:30:00	13.55	849	8.14	13.7	91.9	9.29
10/17/2012	5:00:00	13.4	850	8.14	10.2	91.7	9.29
10/17/2012	5:30:00	13.26	853	8.13	9.8	91.3	9.29
10/17/2012	6:00:00	13.09	854	8.12	9.1	90.9	9.28
10/17/2012	6:30:00	12.93	856	8.13	8.4	90.8	9.3
10/17/2012	7:00:00	12.7	857	8.12	9.6	90.3	9.3
10/17/2012	7:30:00	12.5	859	8.11	8.9	90.3	9.34
10/17/2012	8:00:00	12.34	860	8.11	8.3	90.1	9.35
10/17/2012	8:30:00	12.21	860	8.11	7.4	90.4	9.41
10/17/2012	9:00:00	12.1	862	8.11	7.5	91	9.5
10/17/2012	9:30:00	12.03	862	8.1	8.1	91.7	9.58
10/17/2012	10:00:00	12.05	863	8.1	7	93.1	9.73
10/17/2012	10:30:00	12.13	864	8.1	6.5	94.4	9.85
10/17/2012	11:00:00	12.28	865	8.11	7.5	95.8	9.96

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/17/2012	11:30:00	12.58	866	8.11	6.9	96.4	9.95
10/17/2012	12:00:00	12.94	866	8.12	6.2	97.9	10.03
10/17/2012	12:30:00	13.26	866	8.11	7.5	97.3	9.9
10/17/2012	13:00:00	13.69	868	8.12	7.8	99.1	9.98
10/17/2012	13:30:00	14.09	868	8.14	7.1	99.7	9.95
10/17/2012	14:00:00	14.39	869	8.15	7.4	99.5	9.87
10/17/2012	14:30:00	14.73	869	8.14	6.8	99.1	9.76
10/17/2012	15:00:00	14.93	871	8.16	8.7	99.2	9.72
10/17/2012	15:30:00	14.82	872	8.16	8	98.1	9.64
10/17/2012	16:00:00	14.66	873	8.17	8.7	97.3	9.59
10/17/2012	16:30:00	14.19	872	8.18	8.2	96.5	9.62
10/17/2012	17:00:00	13.92	874	8.18	7.2	96	9.62
10/17/2012	17:30:00	13.68	874	8.18	7.6	95.5	9.62
10/17/2012	18:00:00	13.54	874	8.18	40.2	95	9.6
10/17/2012	18:30:00	13.18	876	8.17	73.4	93.9	9.56
10/17/2012	19:00:00	12.74	876	8.17	79.2	92.8	9.55
10/17/2012	19:30:00	12.33	877	8.16	130.4	91.9	9.55
10/17/2012	20:00:00	11.92	877	8.15	173.9	91.3	9.57
10/17/2012	20:30:00	11.47	878	8.15	191.9	90.9	9.62
10/17/2012	21:00:00	11.09	877	8.13	174	90.5	9.67
10/17/2012	21:30:00	10.7	877	8.13	160.3	90.2	9.73
10/17/2012	22:00:00	10.34	877	8.12	194.5	90	9.78
10/17/2012	22:30:00	9.99	877	8.1	196.5	89.8	9.84
10/17/2012	23:00:00	9.71	877	8.09	195.8	89.8	9.91
10/17/2012	23:30:00	9.41	877	8.09	151.3	89.8	9.97
10/18/2012	0:00:00	9.08	876	8.09	105.8	89.9	10.07
10/18/2012	0:30:00	8.8	875	8.08	75	90	10.15
10/18/2012	1:00:00	8.5	875	8.07	55.7	89.9	10.21
10/18/2012	1:30:00	8.21	874	8.06	47.4	89.9	10.28
10/18/2012	2:00:00	7.96	874	8.05	43.9	89.9	10.35
10/18/2012	2:30:00	7.74	875	8.05	39.2	89.9	10.41
10/18/2012	3:00:00	7.48	874	8.04	37.2	90.1	10.49
10/18/2012	3:30:00	7.22	875	8.03	31.4	90	10.55
10/18/2012	4:00:00	7.01	875	8.03	32	90.1	10.62
10/18/2012	4:30:00	6.79	875	8.02	37.6	90.3	10.7
10/18/2012	5:00:00	6.54	874	8.02	29.9	90.5	10.78
10/18/2012	5:30:00	6.29	874	8.01	29.5	90.5	10.86
10/18/2012	6:00:00	6.07	874	8	28.4	90.7	10.95
10/18/2012	6:30:00	5.82	874	8	28.3	90.9	11.03
10/18/2012	7:00:00	5.66	875	7.99	30.5	91	11.1
10/18/2012	7:30:00	5.41	875	7.99	26.4	91.2	11.18
10/18/2012	8:00:00	5.23	876	7.99	28	91.2	11.24
10/18/2012	8:30:00	5.07	877	7.98	27.7	91.6	11.33
10/18/2012	9:00:00	5.02	877	7.98	26.2	92.4	11.45
10/18/2012	9:30:00	5.08	877	7.98	25.5	93.3	11.54

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/18/2012	10:00:00	5.29	877	7.98	25.1	93.9	11.56
10/18/2012	10:30:00	5.7	876	7.99	24.3	95.4	11.62
10/18/2012	11:00:00	6.17	876	7.99	24.1	96.8	11.65
10/18/2012	11:30:00	6.78	876	7.99	26.1	97.9	11.6
10/18/2012	12:00:00	7.45	876	8	38.7	98.6	11.49
10/18/2012	12:30:00	8.13	876	8	61	98.4	11.27
10/18/2012	13:00:00	8.75	878	8.01	98.1	98.5	11.12
10/18/2012	13:30:00	9.31	879	8.02	102.7	97.4	10.85
10/18/2012	14:00:00	9.28	880	8.01	95.2	96.2	10.72
10/18/2012	14:30:00	9.3	880	8.02	87.9	95.7	10.67
10/18/2012	15:00:00	9.45	881	8.04	86.3	95.7	10.62
10/18/2012	15:30:00	9.53	881	8.04	82	95.3	10.56
10/18/2012	16:00:00	9.58	881	8.05	82.9	95.3	10.55
10/18/2012	16:30:00	9.6	882	8.05	79.5	95.1	10.51
10/18/2012	17:00:00	9.58	883	8.05	99.3	94.8	10.49
10/18/2012	17:30:00	9.45	882	8.05	243.4	94.4	10.48
10/18/2012	18:00:00	9.32	883	8.06	78.4	94.6	10.53
10/18/2012	18:30:00	9.14	883	8.06	55.3	94.2	10.53
10/18/2012	19:00:00	8.84	883	8.06	45.4	93.6	10.54
10/18/2012	19:30:00	8.58	883	8.06	43.6	93	10.54
10/18/2012	20:00:00	8.32	884	8.06	38.3	92.6	10.56
10/18/2012	20:30:00	8.04	884	8.06	35.1	92.3	10.6
10/18/2012	21:00:00	7.78	884	8.05	35.3	92	10.64
10/18/2012	21:30:00	7.53	884	8.05	32.3	91.9	10.69
10/18/2012	22:00:00	7.32	885	8.05	31.1	91.8	10.73
10/18/2012	22:30:00	7.12	885	8.04	29.5	91.7	10.78
10/18/2012	23:00:00	6.94	885	8.04	29.5	91.6	10.81
10/18/2012	23:30:00	6.76	884	8.03	30.9	91.5	10.85
10/19/2012	0:00:00	6.55	885	8.03	29	91.5	10.91
10/19/2012	0:30:00	6.38	884	8.02	24.8	91.6	10.96
10/19/2012	1:00:00	6.23	885	8.01	24	91.6	11
10/19/2012	1:30:00	6.03	885	8.01	23.8	91.6	11.06
10/19/2012	2:00:00	5.85	886	8	24.1	91.5	11.1
10/19/2012	2:30:00	5.7	887	8	25	91.6	11.15
10/19/2012	3:00:00	5.55	888	7.99	21.9	91.7	11.21
10/19/2012	3:30:00	5.4	887	7.99	23.6	91.6	11.24
10/19/2012	4:00:00	5.25	889	7.98	26.9	91.6	11.28
10/19/2012	4:30:00	5.12	890	7.98	23.2	91.7	11.34
10/19/2012	5:00:00	4.99	890	7.97	23.6	91.6	11.36
10/19/2012	5:30:00	4.86	891	7.96	23.2	91.6	11.4
10/19/2012	6:00:00	4.72	890	7.96	20.9	91.6	11.44
10/19/2012	6:30:00	4.6	891	7.96	23.7	91.5	11.47
10/19/2012	7:00:00	4.49	891	7.95	20.8	91.4	11.49
10/19/2012	7:30:00	4.38	893	7.95	19.9	91.6	11.54
10/19/2012	8:00:00	4.32	893	7.94	20.9	91.7	11.57

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/19/2012	8:30:00	4.2	895	7.94	19	91.8	11.62
10/19/2012	9:00:00	4.22	898	7.94	19.6	92.7	11.72
10/19/2012	9:30:00	4.37	899	7.94	17.3	93.4	11.77
10/19/2012	10:00:00	4.67	901	7.93	17.9	94.2	11.77
10/19/2012	10:30:00	5.13	902	7.93	14.8	95.5	11.8
10/19/2012	11:00:00	5.77	904	7.94	15.4	97.3	11.83
10/19/2012	11:30:00	6.53	905	7.94	15.8	98.4	11.73
10/19/2012	12:00:00	7.38	907	7.95	19	99.4	11.61
10/19/2012	12:30:00	8.25	908	7.96	15.2	100.3	11.46
10/19/2012	13:00:00	9.17	910	7.96	14.1	101.3	11.32
10/19/2012	13:30:00	10.06	912	7.97	14.1	101.8	11.14
10/19/2012	14:00:00	10.89	914	7.98	14.5	102	10.95
10/19/2012	14:30:00	11.71	917	7.98	14.8	101.1	10.64
10/19/2012	15:00:00	12.27	918	7.99	23.8	100.8	10.48
10/19/2012	15:30:00	12.81	921	8	25.1	100.6	10.33
10/19/2012	16:00:00	13.18	922	8.01	23.2	100.1	10.19
10/19/2012	16:30:00	13.37	923	8.02	18.3	99.5	10.09
10/19/2012	17:00:00	13.61	925	8.03	16.7	98.9	9.98
10/19/2012	17:30:00	13.61	926	8.04	14.6	98.1	9.9
10/19/2012	18:00:00	13.42	927	8.04	21.7	96.9	9.81
10/19/2012	18:30:00	13.16	927	8.04	37.3	95.4	9.72
10/19/2012	19:00:00	12.86	928	8.03	86.5	93.8	9.62
10/19/2012	19:30:00	12.51	930	8.02	149.2	92.5	9.57
10/19/2012	20:00:00	12.16	930	8.02	184.4	91.6	9.55
10/19/2012	20:30:00	11.81	930	8.02	176.6	90.9	9.55
10/19/2012	21:00:00	11.48	930	8.01	135.5	90.7	9.6
10/19/2012	21:30:00	11.16	931	8.01	99.8	90.5	9.65
10/19/2012	22:00:00	10.85	931	8.01	87.8	90.4	9.71
10/19/2012	22:30:00	10.55	931	8	72.1	90.3	9.76
10/19/2012	23:00:00	10.27	931	7.99	66.2	90.2	9.82
10/19/2012	23:30:00	10.02	931	7.99	54.4	90.2	9.88
10/20/2012	0:00:00	9.72	932	7.98	52.2	90.1	9.93
10/20/2012	0:30:00	9.47	933	7.97	47	90	9.98
10/20/2012	1:00:00	9.23	933	7.97	43.9	90	10.04
10/20/2012	1:30:00	8.97	934	7.96	41	90	10.11
10/20/2012	2:00:00	8.73	934	7.96	38.5	90.2	10.18
10/20/2012	2:30:00	8.51	935	7.95	36.3	90	10.22
10/20/2012	3:00:00	8.28	934	7.94	34	90.1	10.29
10/20/2012	3:30:00	8.08	934	7.94	33.1	90.1	10.34
10/20/2012	4:00:00	7.87	935	7.93	32.6	90.1	10.39
10/20/2012	4:30:00	7.66	934	7.92	29.3	90.1	10.44
10/20/2012	5:00:00	7.48	935	7.92	29.7	90.2	10.5
10/20/2012	5:30:00	7.3	935	7.91	27.3	90.1	10.54
10/20/2012	6:00:00	7.15	934	7.91	26.2	90.2	10.59
10/20/2012	6:30:00	7.03	934	7.91	26	90.2	10.61

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/20/2012	7:00:00	6.87	934	7.9	26.2	90.2	10.66
10/20/2012	7:30:00	6.75	934	7.9	24.2	90.3	10.7
10/20/2012	8:00:00	6.63	934	7.89	23.8	90.2	10.72
10/20/2012	8:30:00	6.52	934	7.89	26.8	90.5	10.79
10/20/2012	9:00:00	6.5	933	7.89	27.9	91	10.86
10/20/2012	9:30:00	6.62	932	7.88	26.1	91.8	10.92
10/20/2012	10:00:00	6.94	932	7.89	21.2	92.8	10.95
10/20/2012	10:30:00	7.4	930	7.89	23.7	94.3	11
10/20/2012	11:00:00	8.01	928	7.9	19.6	95.8	11.01
10/20/2012	11:30:00	8.81	927	7.91	19.7	97.3	10.97
10/20/2012	12:00:00	9.72	926	7.93	15.4	98.7	10.88
10/20/2012	12:30:00	10.67	926	7.93	16	99.5	10.73
10/20/2012	13:00:00	11.68	926	7.94	16.6	100.3	10.57
10/20/2012	13:30:00	12.67	925	7.95	17.4	101.1	10.42
10/20/2012	14:00:00	13.64	925	7.96	15.8	101.4	10.23
10/20/2012	14:30:00	14.51	924	7.97	14.5	101.2	10.01
10/20/2012	15:00:00	15.36	924	7.98	15.3	101.3	9.83
10/20/2012	15:30:00	16.05	925	8	15	101.1	9.68
10/20/2012	16:00:00	16.55	925	8	16.5	100.1	9.48
10/20/2012	16:30:00	16.7	923	8.01	14.1	99.1	9.36
10/20/2012	17:00:00	16.75	922	8.03	16.3	98.2	9.26
10/20/2012	17:30:00	16.78	921	8.03	12.6	97.6	9.19
10/20/2012	18:00:00	16.65	920	8.04	12.7	96.3	9.1
10/20/2012	18:30:00	16.36	919	8.04	13.4	95.1	9.05
10/20/2012	19:00:00	15.97	918	8.05	25.3	93.6	8.97
10/20/2012	19:30:00	15.56	917	8.05	12.9	92.3	8.93
10/20/2012	20:00:00	15.09	915	8.05	13.4	91.5	8.94
10/20/2012	20:30:00	14.68	914	8.05	13.3	90.9	8.96
10/20/2012	21:00:00	14.3	913	8.05	12.8	90.4	8.98
10/20/2012	21:30:00	13.88	912	8.04	13.2	90.1	9.04
10/20/2012	22:00:00	13.5	910	8.04	13.3	89.9	9.09
10/20/2012	22:30:00	13.16	910	8.03	11.5	90	9.17
10/20/2012	23:00:00	12.85	909	8.02	13.5	89.8	9.22
10/20/2012	23:30:00	12.56	908	8.02	16.3	89.7	9.27
10/21/2012	0:00:00	12.29	906	8.01	15	89.7	9.32
10/21/2012	0:30:00	12.04	906	8	12.3	89.6	9.37
10/21/2012	1:00:00	11.8	905	7.99	12.5	89.6	9.41
10/21/2012	1:30:00	11.6	904	7.99	12.9	89.8	9.48
10/21/2012	2:00:00	11.41	903	7.98	11.8	90.1	9.55
10/21/2012	2:30:00	11.22	902	7.97	14.2	90.3	9.61
10/21/2012	3:00:00	11.04	900	7.97	12.4	90.2	9.65
10/21/2012	3:30:00	10.84	900	7.96	12.3	90.4	9.71
10/21/2012	4:00:00	10.66	900	7.95	13.6	90.3	9.74
10/21/2012	4:30:00	10.47	900	7.94	12.8	90.3	9.78
10/21/2012	5:00:00	10.28	899	7.93	12.3	90.4	9.84

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/21/2012	5:30:00	10.1	898	7.93	11.1	90.4	9.88
10/21/2012	6:00:00	9.91	898	7.92	11.6	90.4	9.93
10/21/2012	6:30:00	9.72	898	7.92	11.6	90.5	9.98
10/21/2012	7:00:00	9.55	898	7.91	10.7	90.4	10.02
10/21/2012	7:30:00	9.41	898	7.91	13	90.7	10.08
10/21/2012	8:00:00	9.23	897	7.9	11.8	90.6	10.11
10/21/2012	8:30:00	9.1	897	7.9	12.2	90.8	10.16
10/21/2012	9:00:00	9.04	896	7.89	12.1	91.6	10.27
10/21/2012	9:30:00	9.15	896	7.9	12	92.5	10.34
10/21/2012	10:00:00	9.46	896	7.9	12.5	93.7	10.4
10/21/2012	10:30:00	9.93	894	7.91	10.4	95.4	10.47
10/21/2012	11:00:00	10.56	894	7.92	10.9	97	10.49
10/21/2012	11:30:00	11.33	894	7.93	10.9	98.7	10.49
10/21/2012	12:00:00	12.21	895	7.95	9.9	99.8	10.39
10/21/2012	12:30:00	13.16	894	7.96	10.4	101.2	10.31
10/21/2012	13:00:00	14.1	895	7.97	11	102	10.18
10/21/2012	13:30:00	14.99	896	7.99	9.6	102.1	10
10/21/2012	14:00:00	15.8	897	8	8.7	102.2	9.83
10/21/2012	14:30:00	16.6	897	8	8	101.5	9.6
10/21/2012	15:00:00	17.23	898	8.02	10.3	101.3	9.45
10/21/2012	15:30:00	17.74	898	8.03	9	101	9.33
10/21/2012	16:00:00	18.08	899	8.05	8.1	100.5	9.22
10/21/2012	16:30:00	18.27	899	8.06	9.3	100.1	9.15
10/21/2012	17:00:00	18.3	900	8.07	9.1	99.3	9.07
10/21/2012	17:30:00	18.18	900	8.08	7.9	98.2	8.99
10/21/2012	18:00:00	17.9	899	8.09	9.1	97.1	8.94
10/21/2012	18:30:00	17.56	899	8.09	8.5	95.4	8.85
10/21/2012	19:00:00	17.19	898	8.09	8.2	93.9	8.77
10/21/2012	19:30:00	16.79	897	8.09	9.9	92.7	8.73
10/21/2012	20:00:00	16.37	896	8.09	8.5	91.6	8.71
10/21/2012	20:30:00	15.9	896	8.09	9.4	91	8.73
10/21/2012	21:00:00	15.45	895	8.08	9.4	90.5	8.77
10/21/2012	21:30:00	15.03	894	8.07	8.8	90.3	8.83
10/21/2012	22:00:00	14.62	894	8.07	8.5	90.1	8.89
10/21/2012	22:30:00	14.21	894	8.06	9.6	89.9	8.95
10/21/2012	23:00:00	13.8	893	8.04	9.5	89.8	9.03
10/21/2012	23:30:00	13.42	893	8.03	8.1	89.9	9.1
10/22/2012	0:00:00	13.06	893	8.02	7.9	89.9	9.19
10/22/2012	0:30:00	12.72	893	8.02	7.6	89.9	9.25
10/22/2012	1:00:00	12.4	893	8.01	9.6	90.1	9.34
10/22/2012	1:30:00	12.11	893	8	9.4	90.1	9.41
10/22/2012	2:00:00	11.84	892	7.99	7.7	90.2	9.47
10/22/2012	2:30:00	11.61	893	7.98	9.6	90.3	9.53
10/22/2012	3:00:00	11.41	893	7.97	9.6	90.3	9.58
10/22/2012	3:30:00	11.3	893	7.96	7.8	90.6	9.63

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/22/2012	4:00:00	11.23	893	7.95	7.7	90.8	9.67
10/22/2012	4:30:00	11.18	892	7.95	8.4	90.9	9.69
10/22/2012	5:00:00	11.13	893	7.94	9.8	90.9	9.7
10/22/2012	5:30:00	11.05	892	7.93	8.6	90.9	9.72
10/22/2012	6:00:00	10.99	892	7.93	8.7	90.9	9.74
10/22/2012	6:30:00	10.91	893	7.92	8.5	91	9.76
10/22/2012	7:00:00	10.84	892	7.92	9.3	91.1	9.79
10/22/2012	7:30:00	10.79	894	7.91	8.7	91.1	9.8
10/22/2012	8:00:00	10.74	894	7.91	9.3	91.1	9.81
10/22/2012	8:30:00	10.7	894	7.91	7.8	91.4	9.85
10/22/2012	9:00:00	10.69	894	7.91	9.7	91.8	9.89
10/22/2012	9:30:00	10.75	893	7.91	8.4	92.5	9.96
10/22/2012	10:00:00	10.9	892	7.91	8.5	93.7	10.05
10/22/2012	10:30:00	11.04	893	7.91	7.2	94.3	10.08
10/22/2012	11:00:00	11.25	892	7.92	7.5	95.3	10.14
10/22/2012	11:30:00	11.43	894	7.92	7.8	96.1	10.18
10/22/2012	12:00:00	11.72	893	7.93	7.5	96.9	10.2
10/22/2012	12:30:00	11.94	893	7.93	7.4	97.1	10.17
10/22/2012	13:00:00	12.15	893	7.94	6.4	97.5	10.16
10/22/2012	13:30:00	12.41	895	7.95	7.2	98	10.16
10/22/2012	14:00:00	12.68	895	7.96	6.3	98.6	10.16
10/22/2012	14:30:00	12.92	896	7.97	6.6	99.1	10.15
10/22/2012	15:00:00	13.18	896	7.99	8.9	99.1	10.09
10/22/2012	15:30:00	13.32	894	7.99	6.1	98.9	10.04
10/22/2012	16:00:00	13.55	895	8	6.4	99.3	10.03
10/22/2012	16:30:00	13.7	895	8.01	6	98.7	9.94
10/22/2012	17:00:00	13.77	895	8.02	7.5	98.2	9.88
10/22/2012	17:30:00	13.77	896	8.02	5.7	97.4	9.8
10/22/2012	18:00:00	13.72	895	8.02	6.1	96.4	9.7
10/22/2012	18:30:00	13.61	896	8.02	5.7	95.4	9.63
10/22/2012	19:00:00	13.44	896	8.02	6.4	94.4	9.56
10/22/2012	19:30:00	13.27	896	8.02	5.7	93.5	9.51
10/22/2012	20:00:00	13.1	896	8.01	6.2	92.8	9.47
10/22/2012	20:30:00	12.94	896	8.01	7.4	92.3	9.45
10/22/2012	21:00:00	12.8	896	8	6.6	91.9	9.44
10/22/2012	21:30:00	12.67	898	8	7	91.6	9.44
10/22/2012	22:00:00	12.57	896	7.98	6.4	91.5	9.45
10/22/2012	22:30:00	12.46	896	7.98	8.1	91.3	9.45
10/22/2012	23:00:00	12.35	896	7.97	5.7	91.2	9.47
10/22/2012	23:30:00	12.26	896	7.96	8.4	91.2	9.48
10/23/2012	0:00:00	12.2	896	7.95	6.6	91.2	9.49
10/23/2012	0:30:00	12.14	896	7.95	6.7	91.1	9.5
10/23/2012	1:00:00	12.08	897	7.94	7	91.2	9.52
10/23/2012	1:30:00	12.03	897	7.94	7.7	91.2	9.53
10/23/2012	2:00:00	11.99	897	7.93	9	91.1	9.53

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/23/2012	2:30:00	11.95	897	7.93	7.4	91.1	9.54
10/23/2012	3:00:00	11.91	898	7.92	7.3	91.1	9.55
10/23/2012	3:30:00	11.89	898	7.92	7	91	9.55
10/23/2012	4:00:00	11.85	897	7.91	6.3	91	9.56
10/23/2012	4:30:00	11.79	897	7.91	6.6	91	9.56
10/23/2012	5:00:00	11.74	898	7.91	7.5	90.9	9.57
10/23/2012	5:30:00	11.7	898	7.9	7	91	9.58
10/23/2012	6:00:00	11.65	897	7.9	6.7	91	9.59
10/23/2012	6:30:00	11.62	898	7.9	8	91	9.6
10/23/2012	7:00:00	11.59	899	7.89	8.8	91	9.6
10/23/2012	7:30:00	11.56	899	7.89	7.2	91	9.61
10/23/2012	8:00:00	11.54	899	7.89	6.4	91	9.61
10/23/2012	8:30:00	11.54	898	7.88	7.6	91.1	9.63
10/23/2012	9:00:00	11.55	898	7.88	7.1	91.5	9.67
10/23/2012	9:30:00	11.6	897	7.88	7.9	92.1	9.72
10/23/2012	10:00:00	11.65	899	7.88	6.7	92.6	9.77
10/23/2012	10:30:00	11.74	899	7.89	8.7	93.4	9.83
10/23/2012	11:00:00	11.88	899	7.89	7.7	94.3	9.89
10/23/2012	11:30:00	12.01	899	7.9	8.6	95	9.93
10/23/2012	12:00:00	12.18	898	7.91	8.9	95.9	9.99
10/23/2012	12:30:00	12.49	899	7.92	5.9	97.3	10.07
10/23/2012	13:00:00	12.81	899	7.93	11	97.9	10.06
10/23/2012	13:30:00	13.12	899	7.95	6.2	99	10.09
10/23/2012	14:00:00	13.47	900	7.96	7.5	100.2	10.14
10/23/2012	14:30:00	13.94	900	7.98	5.1	101	10.11
10/23/2012	15:00:00	14.28	900	7.99	5.6	100.6	10
10/23/2012	15:30:00	14.56	900	8.01	5.5	101.1	9.99
10/23/2012	16:00:00	14.89	901	8.02	5	101.6	9.97
10/23/2012	16:30:00	15.33	901	8.04	5.1	101.9	9.9
10/23/2012	17:00:00	15.63	900	8.05	5.7	102	9.85
10/23/2012	17:30:00	15.76	901	8.07	6.2	101.5	9.77
10/23/2012	18:00:00	15.77	900	8.07	5.3	100.6	9.68
10/23/2012	18:30:00	15.65	900	8.08	5.9	99	9.55
10/23/2012	19:00:00	15.42	900	8.08	11.2	96.9	9.4
10/23/2012	19:30:00	15.11	900	8.07	6.3	95.1	9.28
10/23/2012	20:00:00	14.81	900	8.07	6.2	93.8	9.22
10/23/2012	20:30:00	14.5	900	8.06	6.8	92.9	9.19
10/23/2012	21:00:00	14.22	900	8.05	6	92.2	9.18
10/23/2012	21:30:00	13.92	900	8.04	6.5	91.8	9.19
10/23/2012	22:00:00	13.63	900	8.03	7	91.3	9.21
10/23/2012	22:30:00	13.34	900	8.02	7.8	90.9	9.23
10/23/2012	23:00:00	13.05	900	8.01	6.7	90.8	9.27
10/23/2012	23:30:00	12.78	900	7.99	7	90.5	9.3
10/24/2012	0:00:00	12.53	902	7.98	7	90.3	9.33
10/24/2012	0:30:00	12.31	901	7.97	5.6	90.5	9.4

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/24/2012	1:00:00	12.11	902	7.96	6.1	90.4	9.44
10/24/2012	1:30:00	12	902	7.95	7.9	90.5	9.47
10/24/2012	2:00:00	11.93	900	7.95	7.8	90.4	9.47
10/24/2012	2:30:00	11.87	901	7.94	6.9	90.4	9.48
10/24/2012	3:00:00	11.85	901	7.93	7.5	90.5	9.5
10/24/2012	3:30:00	11.82	902	7.92	7.1	90.7	9.53
10/24/2012	4:00:00	11.77	901	7.92	6.8	90.7	9.54
10/24/2012	4:30:00	11.69	901	7.91	7	90.7	9.55
10/24/2012	5:00:00	11.6	903	7.9	7.6	90.6	9.57
10/24/2012	5:30:00	11.51	902	7.9	6.5	90.4	9.56
10/24/2012	6:00:00	11.41	903	7.89	7.7	90.5	9.59
10/24/2012	6:30:00	11.31	904	7.89	6.4	90.4	9.61
10/24/2012	7:00:00	11.2	904	7.88	6.3	90.5	9.64
10/24/2012	7:30:00	11.1	905	7.88	10.3	90.6	9.68
10/24/2012	8:00:00	10.99	904	7.88	6.9	90.6	9.7
10/24/2012	8:30:00	10.9	904	7.87	9.7	91	9.76
10/24/2012	9:00:00	10.83	904	7.87	6.7	91.3	9.81
10/24/2012	9:30:00	10.79	904	7.87	6.4	91.6	9.85
10/24/2012	10:00:00	10.78	905	7.87	5.6	92.1	9.91
10/24/2012	10:30:00	10.79	905	7.87	5.8	92.8	9.98
10/24/2012	11:00:00	10.81	904	7.87	5.6	93.6	10.06
10/24/2012	11:30:00	10.84	905	7.88	5.6	94.1	10.11
10/24/2012	12:00:00	10.87	906	7.88	5.6	94.7	10.17
10/24/2012	12:30:00	10.94	906	7.89	5.5	95.5	10.24
10/24/2012	13:00:00	11.03	906	7.9	6.5	96.4	10.31
10/24/2012	13:30:00	11.16	904	7.91	5.3	97.3	10.38
10/24/2012	14:00:00	11.45	905	7.93	5	98.6	10.44
10/24/2012	14:30:00	11.75	906	7.95	6.3	99.1	10.42
10/24/2012	15:00:00	11.96	905	7.96	4.4	99.4	10.41
10/24/2012	15:30:00	12.18	906	7.98	7.2	99.3	10.35
10/24/2012	16:00:00	12.35	907	7.99	5	99.1	10.29
10/24/2012	16:30:00	12.46	904	8	4.4	98.8	10.23
10/24/2012	17:00:00	12.45	905	8.01	4.3	98	10.15
10/24/2012	17:30:00	12.36	906	8.01	4.8	97.1	10.07
10/24/2012	18:00:00	12.22	905	8.01	4.4	95.8	9.97
10/24/2012	18:30:00	12.03	905	8.01	5.5	94.8	9.91
10/24/2012	19:00:00	11.81	905	8	5.5	93.8	9.85
10/24/2012	19:30:00	11.58	905	7.99	4.5	93	9.83
10/24/2012	20:00:00	11.36	906	7.98	5.2	92.4	9.81
10/24/2012	20:30:00	11.14	905	7.97	11	91.9	9.81
10/24/2012	21:00:00	10.91	908	7.96	5.7	91.7	9.83
10/24/2012	21:30:00	10.65	908	7.94	5	91.5	9.87
10/24/2012	22:00:00	10.35	908	7.93	5.3	91.3	9.92
10/24/2012	22:30:00	10.09	910	7.92	5.7	91.1	9.96
10/24/2012	23:00:00	9.81	910	7.9	6.4	91.1	10.03

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/24/2012	23:30:00	9.52	911	7.89	5.7	91	10.09
10/25/2012	0:00:00	9.23	910	7.88	5.9	91.1	10.16
10/25/2012	0:30:00	8.98	909	7.86	7.3	91.1	10.23
10/25/2012	1:00:00	8.66	909	7.85	8	91.2	10.31
10/25/2012	1:30:00	8.38	909	7.84	8	91.1	10.38
10/25/2012	2:00:00	8.09	908	7.82	6.5	91.2	10.47
10/25/2012	2:30:00	7.69	907	7.81	6.9	90.8	10.52
10/25/2012	3:00:00	7.1	902	7.79	5.7	90	10.58
10/25/2012	3:30:00	6.35	896	7.77	8.1	89.3	10.69
10/25/2012	4:00:00	5.95	892	7.76	7.8	89.5	10.83
10/25/2012	4:30:00	5.78	892	7.75	8.2	90.2	10.96
10/25/2012	5:00:00	5.61	892	7.75	9.2	90.7	11.07
10/25/2012	5:30:00	5.46	893	7.74	8.7	91.2	11.18
10/25/2012	6:00:00	5.32	893	7.73	8.7	91.4	11.24
10/25/2012	6:30:00	5.2	893	7.73	9	91.8	11.32
10/25/2012	7:00:00	5.08	893	7.72	9	92	11.38
10/25/2012	7:30:00	4.97	893	7.72	8.9	92.2	11.45
10/25/2012	8:00:00	4.88	894	7.71	9.8	92.4	11.49
10/25/2012	8:30:00	4.77	898	7.71	8	92.7	11.56
10/25/2012	9:00:00	4.72	899	7.71	11	93.1	11.62
10/25/2012	9:30:00	4.7	900	7.71	11.8	93.9	11.73
10/25/2012	10:00:00	4.76	899	7.71	8.8	95.1	11.86
10/25/2012	10:30:00	4.94	901	7.72	9.6	96.6	12
10/25/2012	11:00:00	--	--	--	--	--	--
10/25/2012	11:30:00	--	--	--	--	--	--
10/25/2012	12:00:00	--	--	--	--	--	--
10/25/2012	12:30:00	7.3	889.6	8.29	7.7	101.9	11.87
10/25/2012	13:00:00	8.03	889.5	8.28	9.4	102.8	11.76
10/25/2012	13:30:00	8.76	890.9	8.26	7.7	103.6	11.64
10/25/2012	14:00:00	9.46	889.5	8.25	9.1	104	11.5
10/25/2012	14:30:00	10.12	891	8.25	7.8	104.2	11.34
10/25/2012	15:00:00	10.63	890.8	8.24	7.8	104.3	11.21
10/25/2012	15:30:00	11.06	890.5	8.24	6.9	104.2	11.09
10/25/2012	16:00:00	11.35	887.8	8.25	7.3	103.9	10.99
10/25/2012	16:30:00	11.41	887.6	8.25	7.6	103.3	10.91
10/25/2012	17:00:00	11.36	887.2	8.26	10	102.5	10.83
10/25/2012	17:30:00	11.06	887.7	8.27	6.6	101.5	10.81
10/25/2012	18:00:00	10.69	888.5	8.27	6.7	100.1	10.75
10/25/2012	18:30:00	10.24	889.2	8.28	7.8	98.7	10.71
10/25/2012	19:00:00	9.74	889.4	8.28	7.7	97.1	10.66
10/25/2012	19:30:00	9.25	889	8.28	7.3	95.9	10.65
10/25/2012	20:00:00	8.78	890	8.27	7.3	95.3	10.7
10/25/2012	20:30:00	8.29	889.4	8.27	6.7	94.6	10.75
10/25/2012	21:00:00	7.85	890.1	8.27	7.8	94.2	10.82
10/25/2012	21:30:00	7.52	890.7	8.26	7.8	94	10.89

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/25/2012	22:00:00	7.21	890.9	8.25	9.1	93.9	10.96
10/25/2012	22:30:00	6.96	892.8	8.24	9.4	93.9	11.03
10/25/2012	23:00:00	6.74	893.5	8.23	10.8	93.8	11.08
10/25/2012	23:30:00	6.57	894.6	8.22	13.9	93.8	11.13
10/26/2012	0:00:00	6.38	895.2	8.21	13.4	93.9	11.19
10/26/2012	0:30:00	6.22	895.1	8.2	15.1	93.9	11.24
10/26/2012	1:00:00	6.03	895.8	8.19	13.6	93.9	11.29
10/26/2012	1:30:00	5.82	895.4	8.18	13.4	93.9	11.35
10/26/2012	2:00:00	5.61	894.9	8.17	12.7	94	11.42
10/26/2012	2:30:00	5.48	894.6	8.16	11.3	94	11.46
10/26/2012	3:00:00	5.33	893.6	8.16	10.7	94.1	11.52
10/26/2012	3:30:00	5.21	894.2	8.15	10.5	94.1	11.55
10/26/2012	4:00:00	5.15	894.5	8.14	10.3	94.1	11.58
10/26/2012	4:30:00	5.01	895.1	8.13	10.1	94.2	11.63
10/26/2012	5:00:00	4.85	895	8.12	9.7	94.3	11.69
10/26/2012	5:30:00	4.74	896	8.11	8.4	94.4	11.73
10/26/2012	6:00:00	4.66	896	8.11	11	94.4	11.76
10/26/2012	6:30:00	4.54	896.2	8.1	9.6	94.5	11.81
10/26/2012	7:00:00	4.47	897.3	8.09	9.6	94.5	11.83
10/26/2012	7:30:00	4.37	896.8	8.09	8.6	94.6	11.87
10/26/2012	8:00:00	4.31	896.8	8.08	9.5	94.6	11.89
10/26/2012	8:30:00	4.23	897.3	8.08	8.5	94.8	11.94
10/26/2012	9:00:00	4.23	897.7	8.07	9	95.3	12
10/26/2012	9:30:00	4.3	897.5	8.07	9	96.1	12.08
10/26/2012	10:00:00	4.4	897.4	8.07	7.9	96.9	12.14
10/26/2012	10:30:00	4.68	896.6	8.08	8.3	98.1	12.22
10/26/2012	11:00:00	5.01	895.8	8.07	7.3	99.3	12.25
10/26/2012	11:30:00	5.31	895.5	8.07	7.7	99.9	12.23
10/26/2012	12:00:00	5.82	894.5	8.08	7.9	101.2	12.23
10/26/2012	12:30:00	6.38	893	8.08	7.4	102	12.16
10/26/2012	13:00:00	6.92	893.9	8.09	10.2	102.9	12.1
10/26/2012	13:30:00	7.43	891.8	8.1	10.7	103.6	12.03
10/26/2012	14:00:00	7.92	891.5	8.1	12.8	104.1	11.94
10/26/2012	14:30:00	8.23	890.6	8.11	16.7	104.1	11.85
10/26/2012	15:00:00	8.38	890.3	8.11	15.2	104	11.8
10/26/2012	15:30:00	8.57	889.7	8.12	15.3	103.9	11.73
10/26/2012	16:00:00	8.79	890.2	8.13	15.6	103.8	11.65
10/26/2012	16:30:00	8.91	890.5	8.14	19.6	103.7	11.62
10/26/2012	17:00:00	9.04	891.3	8.15	18.9	103.4	11.55
10/26/2012	17:30:00	8.95	891.3	8.15	19.6	102.7	11.49
10/26/2012	18:00:00	8.69	891.6	8.16	21.8	101.6	11.44
10/26/2012	18:30:00	8.3	891.5	8.16	20.3	100	11.37
10/26/2012	19:00:00	7.96	890.9	8.15	57.8	98.5	11.29
10/26/2012	19:30:00	7.7	891	8.14	89.8	97.6	11.25
10/26/2012	20:00:00	7.54	902.6	8.15	162.3	98.2	11.37

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/26/2012	20:30:00	7.51	946.2	8.17	204.5	99.1	11.48
10/26/2012	21:00:00	7.52	1022	8.15	169.1	98.4	11.4
10/26/2012	21:30:00	7.51	1103	8.12	135.4	97	11.24
10/26/2012	22:00:00	7.58	1196	8.08	106.5	96.3	11.13
10/26/2012	22:30:00	7.66	1248	8.06	113	95.6	11.02
10/26/2012	23:00:00	7.63	1230	8.04	87.9	95	10.96
10/26/2012	23:30:00	7.51	1172	8.04	64.2	94.6	10.96
10/27/2012	0:00:00	7.28	1097	8.03	55.4	94.3	10.98
10/27/2012	0:30:00	7.03	1036	8.03	56.2	94.2	11.04
10/27/2012	1:00:00	6.79	991.7	8.02	44.2	94.1	11.09
10/27/2012	1:30:00	6.57	959.1	8.02	53.9	94	11.14
10/27/2012	2:00:00	6.37	941.4	8.01	46.8	94	11.2
10/27/2012	2:30:00	6.21	927.7	8.01	41.9	94	11.25
10/27/2012	3:00:00	6.05	915.6	8	35.2	94	11.29
10/27/2012	3:30:00	5.92	902.1	7.99	32.2	0	0
10/27/2012	4:00:00	5.82	887.4	7.99	31.1	93.7	11.33
10/27/2012	4:30:00	5.71	873.3	7.99	30.1	93.7	11.36
10/27/2012	5:00:00	5.64	862	7.99	33.3	93.7	11.38
10/27/2012	5:30:00	5.6	852.3	8	32.8	93.7	11.4
10/27/2012	6:00:00	5.56	844.8	8	29.4	93.8	11.42
10/27/2012	6:30:00	5.48	839.2	8.01	28.9	93.9	11.45
10/27/2012	7:00:00	5.47	835.5	8.02	32.1	93.9	11.45
10/27/2012	7:30:00	5.39	832.9	8.02	25.3	93.9	11.48
10/27/2012	8:00:00	5.32	831.5	8.02	28.9	93.9	11.5
10/27/2012	8:30:00	5.25	830	8.02	23.4	94	11.53
10/27/2012	9:00:00	5.25	829.9	8.03	21.4	94.4	11.59
10/27/2012	9:30:00	5.17	823.3	8.03	22.9	95	11.68
10/27/2012	10:00:00	5.25	827.8	8.04	22.8	95.8	11.76
10/27/2012	10:30:00	5.38	826.8	8.04	22.5	96.6	11.82
10/27/2012	11:00:00	5.66	826	8.05	22	97.6	11.86
10/27/2012	11:30:00	5.93	825.7	8.05	24.5	98.5	11.88
10/27/2012	12:00:00	6.24	824.8	8.05	26	99.2	11.87
10/27/2012	12:30:00	6.51	823.5	8.05	22.3	99.8	11.86
10/27/2012	13:00:00	6.84	821.2	8.05	23	100.4	11.83
10/27/2012	13:30:00	7.29	819.6	8.05	28.2	101.1	11.79
10/27/2012	14:00:00	7.88	819.6	8.06	30.1	102.1	11.72
10/27/2012	14:30:00	8.34	818.7	8.07	48.7	102.8	11.68
10/27/2012	15:00:00	8.79	816.4	8.08	44.8	103.9	11.67
10/27/2012	15:30:00	8.92	814	8.1	49.8	103.8	11.62
10/27/2012	16:00:00	9.05	808.5	8.11	38.2	103.6	11.57
10/27/2012	16:30:00	9.12	801.9	8.12	54.9	103.1	11.49
10/27/2012	17:00:00	9.13	795.7	8.12	47	102.5	11.42
10/27/2012	17:30:00	9.11	789.5	8.13	83.2	102	11.38
10/27/2012	18:00:00	9.05	785.5	8.15	56.3	101.5	11.33
10/27/2012	18:30:00	8.94	783.1	8.16	47.8	100.9	11.29

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/27/2012	19:00:00	8.79	781.3	8.16	116	100	11.24
10/27/2012	19:30:00	8.61	780.7	8.17	42.7	99.1	11.19
10/27/2012	20:00:00	8.38	781.6	8.18	101.6	98.3	11.16
10/27/2012	20:30:00	8.15	779.7	8.17	37	97.5	11.13
10/27/2012	21:00:00	7.88	776.5	8.17	38.2	96.7	11.11
10/27/2012	21:30:00	7.61	775	8.17	45.6	96	11.1
10/27/2012	22:00:00	7.38	774.5	8.17	804.8	95.5	11.1
10/27/2012	22:30:00	7.16	774.5	8.17	28.5	95	11.11
10/27/2012	23:00:00	6.94	772.4	8.17	28.2	94.6	11.13
10/27/2012	23:30:00	6.74	773.3	8.17	22.5	94.4	11.16
10/28/2012	0:00:00	6.52	772.8	8.17	25.3	94.2	11.2
10/28/2012	0:30:00	6.35	774.5	8.17	28.1	94.1	11.23
10/28/2012	1:00:00	6.2	774	8.16	23.3	94.1	11.27
10/28/2012	1:30:00	6.01	772.4	8.16	25.3	93.9	11.31
10/28/2012	2:00:00	5.87	772.5	8.16	25.1	93.9	11.34
10/28/2012	2:30:00	5.73	772.1	8.15	22.8	93.9	11.38
10/28/2012	3:00:00	5.6	772.5	8.14	24.3	93.9	11.41
10/28/2012	3:30:00	5.49	773.2	8.14	22	93.7	11.43
10/28/2012	4:00:00	5.39	771.6	8.13	23.9	93.6	11.45
10/28/2012	4:30:00	5.32	772.4	8.12	24.1	93.6	11.47
10/28/2012	5:00:00	5.22	771.2	8.12	23.4	93.5	11.49
10/28/2012	5:30:00	5.16	772.1	8.11	24.3	93.5	11.51
10/28/2012	6:00:00	5.08	772.3	8.1	24.6	93.5	11.52
10/28/2012	6:30:00	4.97	771.2	8.09	25.4	93.4	11.55
10/28/2012	7:00:00	4.9	771.3	8.09	23.1	93.4	11.56
10/28/2012	7:30:00	4.82	770.6	8.08	27.3	93.4	11.59
10/28/2012	8:00:00	4.82	771.4	8.08	24.6	93.5	11.6
10/28/2012	8:30:00	4.8	770.3	8.07	26.8	93.7	11.63
10/28/2012	9:00:00	4.83	770.7	8.08	25.8	94.4	11.71
10/28/2012	9:30:00	4.94	770.4	8.08	23.6	95.1	11.77
10/28/2012	10:00:00	5.05	769.2	8.08	23.7	96	11.84
10/28/2012	10:30:00	5.29	769.1	8.09	23.9	97	11.9
10/28/2012	11:00:00	5.59	768.1	8.09	21	98	11.92
10/28/2012	11:30:00	5.87	768	8.09	27.4	98.7	11.92
10/28/2012	12:00:00	6.12	766.9	8.09	24.3	99.3	11.91
10/28/2012	12:30:00	6.35	765.8	8.09	21.1	99.7	11.89
10/28/2012	13:00:00	6.62	764.7	8.1	25.3	100.3	11.88
10/28/2012	13:30:00	7	764.3	8.11	25.6	101.1	11.87
10/28/2012	14:00:00	7.33	763.8	8.12	28.5	101.7	11.85
10/28/2012	14:30:00	7.72	763.2	8.13	31.2	102.6	11.83
10/28/2012	15:00:00	8.13	762.3	8.14	33.3	103.3	11.79
10/28/2012	15:30:00	8.45	759.1	8.15	35	103.6	11.74
10/28/2012	16:00:00	8.6	756.5	8.15	36.3	103.5	11.68
10/28/2012	16:30:00	8.77	755.8	8.16	34.6	103.5	11.63
10/28/2012	17:00:00	8.85	753.3	8.18	44.7	103.2	11.58

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/28/2012	17:30:00	8.85	753.3	8.18	32.3	102.8	11.54
10/28/2012	18:00:00	8.78	752.4	8.19	36.3	102.1	11.48
10/28/2012	18:30:00	8.66	751.2	8.19	34.3	101.2	11.41
10/28/2012	19:00:00	8.5	751.2	8.19	39.7	100.2	11.34
10/28/2012	19:30:00	8.32	751.8	8.19	34.4	99.2	11.28
10/28/2012	20:00:00	8.17	751.3	8.19	36.3	98.4	11.22
10/28/2012	20:30:00	8.05	752.7	8.19	37.4	97.7	11.18
10/28/2012	21:00:00	7.94	751.6	8.19	36	97.1	11.14
10/28/2012	21:30:00	7.85	751.5	8.19	35.4	96.6	11.1
10/28/2012	22:00:00	7.76	751.7	8.18	36.8	96.2	11.08
10/28/2012	22:30:00	7.7	752	8.18	32.6	95.8	11.06
10/28/2012	23:00:00	7.63	751.9	8.18	33.1	95.6	11.05
10/28/2012	23:30:00	7.56	752.3	8.18	37.3	95.4	11.05
10/29/2012	0:00:00	7.5	752.4	8.17	32.9	95.1	11.03
10/29/2012	0:30:00	7.44	752.5	8.16	38.8	95.1	11.04
10/29/2012	1:00:00	7.38	752.1	8.16	36.1	94.9	11.03
10/29/2012	1:30:00	7.33	752.4	8.15	35.5	94.6	11.02
10/29/2012	2:00:00	7.27	752.1	8.15	38.9	94.5	11.02
10/29/2012	2:30:00	7.21	753.7	8.14	33.8	94.4	11.02
10/29/2012	3:00:00	7.14	753.4	8.14	37.2	94.2	11.02
10/29/2012	3:30:00	7.08	753.2	8.13	31.7	94.1	11.03
10/29/2012	4:00:00	7.01	753.4	8.12	35.2	94	11.04
10/29/2012	4:30:00	6.95	754	8.12	38.4	93.9	11.04
10/29/2012	5:00:00	6.89	756	8.11	34.7	93.8	11.05
10/29/2012	5:30:00	6.83	756.3	8.11	34.8	93.7	11.04
10/29/2012	6:00:00	6.79	758.9	8.11	33	93.7	11.06
10/29/2012	6:30:00	6.76	760.7	8.11	34.8	93.7	11.06
10/29/2012	7:00:00	6.76	766.8	8.11	29.5	93.7	11.07
10/29/2012	7:30:00	6.76	771.5	8.12	28.4	93.8	11.08
10/29/2012	8:00:00	6.75	775.3	8.13	25.2	94	11.11
10/29/2012	8:30:00	6.68	777.5	8.12	25.4	94.1	11.13
10/29/2012	9:00:00	6.67	779.3	8.12	23.8	94.9	11.24
10/29/2012	9:30:00	6.74	784.1	8.13	25.6	95.8	11.32
10/29/2012	10:00:00	6.79	785.3	8.14	20	96.5	11.39
10/29/2012	10:30:00	6.97	788.1	8.14	21.6	97.3	11.44
10/29/2012	11:00:00	7.19	789.1	8.14	20.1	98.3	11.48
10/29/2012	11:30:00	7.56	791.9	8.15	16.9	99.3	11.49
10/29/2012	12:00:00	7.85	792.2	8.15	17.4	100.3	11.53
10/29/2012	12:30:00	8.28	793.9	8.15	24	100.8	11.46
10/29/2012	13:00:00	8.81	795.7	8.15	17	102.1	11.46
10/29/2012	13:30:00	9.37	796.3	8.14	17.5	102	11.3
10/29/2012	14:00:00	9.9	796.6	8.13	26.5	101.9	11.15
10/29/2012	14:30:00	10.43	798.8	8.12	24.8	101.8	11
10/29/2012	15:00:00	11.02	800.6	8.12	25.7	102	10.87
10/29/2012	15:30:00	11.58	801.5	8.11	21.9	101.7	10.7

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/29/2012	16:00:00	12.04	804	8.11	19.1	101.8	10.6
10/29/2012	16:30:00	12.38	810.7	8.11	18.2	101.8	10.51
10/29/2012	17:00:00	12.61	813.5	8.11	14.2	101.4	10.42
10/29/2012	17:30:00	12.5	817.8	8.12	13.1	101	10.4
10/29/2012	18:00:00	12.41	815.5	8.13	14.6	100.2	10.35
10/29/2012	18:30:00	12.27	817	8.12	16	98.7	10.22
10/29/2012	19:00:00	12.08	820.4	8.12	17	97.8	10.18
10/29/2012	19:30:00	11.88	823.7	8.12	23	96.7	10.1
10/29/2012	20:00:00	11.66	826.4	8.11	27.3	95.5	10.03
10/29/2012	20:30:00	11.5	828.1	8.1	33.7	94.1	9.92
10/29/2012	21:00:00	11.32	830.6	8.09	43.8	93.2	9.86
10/29/2012	21:30:00	11.15	831.9	8.08	45.7	92.6	9.84
10/29/2012	22:00:00	11.03	834	8.08	39.9	92.5	9.86
10/29/2012	22:30:00	10.92	836.3	8.08	26.3	92.4	9.87
10/29/2012	23:00:00	10.8	837.6	8.07	22.7	92.4	9.89
10/29/2012	23:30:00	10.62	839.2	8.07	17.6	92.2	9.92
10/30/2012	0:00:00	10.45	840.6	8.06	14.7	92.1	9.94
10/30/2012	0:30:00	10.26	843.1	8.06	15	91.9	9.97
10/30/2012	1:00:00	10.11	845.6	8.05	17	91.6	9.97
10/30/2012	1:30:00	9.95	846.4	8.05	12.1	91.5	10
10/30/2012	2:00:00	9.79	848.5	8.05	18.7	91.5	10.04
10/30/2012	2:30:00	9.62	849.7	8.04	11	91.5	10.08
10/30/2012	3:00:00	9.5	851.5	8.04	10	91.6	10.11
10/30/2012	3:30:00	9.37	852.5	8.03	11.3	91.4	10.13
10/30/2012	4:00:00	9.2	854.1	8.03	10.4	91.4	10.16
10/30/2012	4:30:00	9.05	855.4	8.03	14.1	91.4	10.2
10/30/2012	5:00:00	8.89	854.5	8.02	9.4	91.3	10.23
10/30/2012	5:30:00	8.73	857.5	8.02	10.4	91.3	10.27
10/30/2012	6:00:00	8.57	856.5	8.01	9.2	91.1	10.29
10/30/2012	6:30:00	8.4	856.1	8	10	91.1	10.33
10/30/2012	7:00:00	8.23	856.6	8	7.7	91.1	10.38
10/30/2012	7:30:00	8.11	857.5	8	10.2	91.5	10.45
10/30/2012	8:00:00	7.96	858.8	7.99	11.8	91.4	10.48
10/30/2012	8:30:00	7.84	860.5	7.99	8.9	91.7	10.54
10/30/2012	9:00:00	7.73	860	8	8.4	92.2	10.62
10/30/2012	9:30:00	7.72	861	7.99	8.7	92.7	10.68
10/30/2012	10:00:00	7.84	861.7	8	8.2	93.5	10.75
10/30/2012	10:30:00	8.07	861	8	7.5	94.6	10.82
10/30/2012	11:00:00	8.43	861.7	8	6.3	95.8	10.85
10/30/2012	11:30:00	8.9	862.6	8	6.9	96.7	10.83
10/30/2012	12:00:00	9.48	862.9	7.99	7.3	97.5	10.77
10/30/2012	12:30:00	10.13	863.9	8	7.4	98.4	10.71
10/30/2012	13:00:00	10.82	865.9	8.01	6.2	99.2	10.62
10/30/2012	13:30:00	11.5	867.1	8.01	7.1	99.9	10.53
10/30/2012	14:00:00	12.18	868.6	8.01	8.4	100.4	10.41

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/30/2012	14:30:00	12.81	869.9	8.01	6.2	100.6	10.29
10/30/2012	15:00:00	13.36	871.7	8.02	7	100.9	10.19
10/30/2012	15:30:00	13.85	872.4	8.02	7.5	100.8	10.07
10/30/2012	16:00:00	14.19	871.6	8.03	7.9	100.5	9.97
10/30/2012	16:30:00	14.39	872.3	8.05	6.5	100.6	9.93
10/30/2012	17:00:00	14.53	870.9	8.05	10.7	99.9	9.84
10/30/2012	17:30:00	14.44	870.3	8.05	25.3	99.6	9.82
10/30/2012	18:00:00	14.26	869.6	8.06	25.8	98.2	9.73
10/30/2012	18:30:00	14.03	867.4	8.06	24.7	96.8	9.64
10/30/2012	19:00:00	13.73	867.2	8.06	26.7	95.7	9.59
10/30/2012	19:30:00	13.42	866.8	8.05	25.9	95	9.59
10/30/2012	20:00:00	13.09	866.2	8.05	24.4	94.2	9.58
10/30/2012	20:30:00	12.74	866.4	8.05	24.6	93.7	9.6
10/30/2012	21:00:00	12.39	867.2	8.05	22.7	93.5	9.65
10/30/2012	21:30:00	12.11	868.5	8.04	24.5	93.2	9.69
10/30/2012	22:00:00	11.79	868.6	8.04	20.5	93.2	9.75
10/30/2012	22:30:00	11.5	867.9	8.03	20.7	93.1	9.81
10/30/2012	23:00:00	11.22	869	8.03	20.8	93	9.87
10/30/2012	23:30:00	10.95	870.3	8.02	18.2	93	9.93
10/31/2012	0:00:00	10.71	870.3	8.02	17.5	92.9	9.97
10/31/2012	0:30:00	10.47	870.8	8.01	16.5	93	10.03
10/31/2012	1:00:00	10.25	871	8.01	15.1	93	10.09
10/31/2012	1:30:00	10.02	871.4	8	14.8	92.9	10.14
10/31/2012	2:00:00	9.79	872.3	7.99	15	92.9	10.19
10/31/2012	2:30:00	9.58	874.6	7.99	15.2	0	0
10/31/2012	3:00:00	9.37	876	7.98	18.7	92.7	10.27
10/31/2012	3:30:00	9.19	877.4	7.97	14.3	92.7	10.31
10/31/2012	4:00:00	8.99	880.2	7.96	16.5	92.6	10.35
10/31/2012	4:30:00	8.8	883.3	7.95	12.1	92.6	10.4
10/31/2012	5:00:00	8.61	885.3	7.94	12.7	92.4	10.43
10/31/2012	5:30:00	8.44	890.7	7.94	12.8	92.6	10.49
10/31/2012	6:00:00	8.29	893.4	7.93	11.9	92.7	10.54
10/31/2012	6:30:00	8.13	895.8	7.93	12	92.6	10.57
10/31/2012	7:00:00	8	896.5	7.92	10.8	92.8	10.62
10/31/2012	7:30:00	7.83	900	7.91	10.2	92.5	10.64
10/31/2012	8:00:00	7.68	903.3	7.91	11.5	92.5	10.67
10/31/2012	8:30:00	7.57	907	7.9	11.6	92.8	10.74
10/31/2012	9:00:00	7.5	906.7	7.9	11.3	93.3	10.82
10/31/2012	9:30:00	7.52	907.1	7.91	10.5	94.1	10.9
10/31/2012	10:00:00	7.67	908.7	7.91	10.2	95	10.96
10/31/2012	10:30:00	7.99	909.3	7.91	9.7	96.1	11
10/31/2012	11:00:00	8.41	908.5	7.93	8.9	97.4	11.04
10/31/2012	11:30:00	8.96	907.9	7.93	10.4	98.7	11.04
10/31/2012	12:00:00	9.65	908.2	7.94	8	99.6	10.96
10/31/2012	12:30:00	10.42	907.8	7.95	7.7	100.7	10.88

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/31/2012	13:00:00	11.23	908	7.95	8.8	101.5	10.77
10/31/2012	13:30:00	12.01	905.7	7.97	8	102.5	10.68
10/31/2012	14:00:00	12.84	904.6	7.98	7.7	103	10.53
10/31/2012	14:30:00	13.61	904.9	7.98	8.4	103.2	10.37
10/31/2012	15:00:00	14.28	904.8	7.99	7.2	103	10.2
10/31/2012	15:30:00	14.84	905.8	8	6.8	102.8	10.06
10/31/2012	16:00:00	15.26	904.3	8	6	102.3	9.91
10/31/2012	16:30:00	15.53	902.2	8.02	6.8	102.4	9.87
10/31/2012	17:00:00	15.66	901.8	8.03	7.5	101.2	9.73
10/31/2012	17:30:00	15.64	899.9	8.03	7.5	100.5	9.66
10/31/2012	18:00:00	15.49	899.6	8.04	6.2	99.3	9.58
10/31/2012	18:30:00	15.27	897.5	8.04	7.1	97.7	9.47
10/31/2012	19:00:00	14.95	896.9	8.04	6.2	96.6	9.43
10/31/2012	19:30:00	14.6	896.4	8.04	6	95.6	9.39
10/31/2012	20:00:00	14.26	895	8.04	7.5	94.9	9.4
10/31/2012	20:30:00	13.9	893.5	8.03	6	94.5	9.44
10/31/2012	21:00:00	13.58	892.3	8.03	6.7	93.8	9.43
10/31/2012	21:30:00	13.24	893.2	8.03	7.9	93.7	9.5
10/31/2012	22:00:00	12.94	890.9	8.02	7.8	93.4	9.53
10/31/2012	22:30:00	12.63	890.3	8.01	6.9	93.3	9.58
10/31/2012	23:00:00	12.33	889.8	8.01	4.4	93.3	9.65
10/31/2012	23:30:00	12.05	887.6	8	6.8	93.5	9.73
11/1/2012	0:00:00	11.78	887.6	7.99	6.7	93.1	9.75
11/1/2012	0:30:00	11.5	888	7.98	6.8	93.2	9.82
11/1/2012	1:00:00	11.25	887.3	7.98	5.5	93.1	9.87
11/1/2012	1:30:00	11.01	887.3	7.97	6	92.9	9.9
11/1/2012	2:00:00	10.78	886.1	7.96	5.7	93	9.96
11/1/2012	2:30:00	10.56	887.1	7.96	6.6	93.4	10.05
11/1/2012	3:00:00	10.33	888.3	7.95	5.3	93.1	10.09
11/1/2012	3:30:00	10.09	888	7.94	10.3	93	10.13
11/1/2012	4:00:00	9.88	888.8	7.93	6.4	93	10.18
11/1/2012	4:30:00	9.67	884.1	7.94	6.2	93.6	10.29
11/1/2012	5:00:00	9.47	887.7	7.93	8	93.5	10.33
11/1/2012	5:30:00	9.25	888.4	7.92	6.6	93.4	10.37
11/1/2012	6:00:00	9.03	887.4	7.91	4.9	93.5	10.44
11/1/2012	6:30:00	8.85	886.5	7.91	6.3	93.5	10.49
11/1/2012	7:00:00	8.67	885.2	7.9	6.2	93.7	10.55
11/1/2012	7:30:00	8.47	885.3	7.89	5.6	93.5	10.58
11/1/2012	8:00:00	8.29	883.7	7.89	5.7	93.5	10.63
11/1/2012	8:30:00	8.11	884.1	7.88	7.1	93.5	10.67
11/1/2012	9:00:00	8.02	885.4	7.88	6.6	94	10.76
11/1/2012	9:30:00	8.03	886.3	7.88	6	94.8	10.84
11/1/2012	10:00:00	8.19	886.3	7.89	6	96.1	10.95
11/1/2012	10:30:00	8.5	885.7	7.9	5.9	97.3	11
11/1/2012	11:00:00	8.95	885.5	7.92	5.6	99.1	11.09

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
11/1/2012	11:30:00	9.53	885.5	7.93	7.1	100.7	11.11
11/1/2012	12:00:00	10.15	886.6	7.93	5.7	100.6	10.94
11/1/2012	12:30:00	10.79	887.2	7.95	5.3	101.3	10.85
11/1/2012	13:00:00	11.44	886.2	7.96	5.7	102.1	10.78
11/1/2012	13:30:00	12.19	885.6	7.97	6.2	102.7	10.65
11/1/2012	14:00:00	12.88	886.9	7.97	5.7	102.4	10.46
11/1/2012	14:30:00	13.66	887.1	7.99	5.7	102.5	10.29
11/1/2012	15:00:00	14.17	886.5	8	5.3	102.7	10.19
11/1/2012	15:30:00	14.59	887.8	8.01	5.3	102.3	10.06
11/1/2012	16:00:00	14.77	887.1	8.02	4.9	101.6	9.95
11/1/2012	16:30:00	14.83	886.7	8.02	5.2	100.9	9.87
11/1/2012	17:00:00	14.72	886.4	8.03	7.4	100.2	9.82
11/1/2012	17:30:00	14.57	886.8	8.03	5.2	99	9.74
11/1/2012	18:00:00	14.33	886.2	8.03	5.4	97.7	9.67
11/1/2012	18:30:00	14.03	886.1	8.03	6.3	96.4	9.6
11/1/2012	19:00:00	13.7	885.6	8.03	5.4	95.3	9.56
11/1/2012	19:30:00	13.35	883.8	8.02	5.8	94.3	9.53
11/1/2012	20:00:00	13.01	885	8.02	5.7	93.6	9.53
11/1/2012	20:30:00	12.69	882.7	8.01	7	93	9.54
11/1/2012	21:00:00	12.34	882.3	8.01	6.3	92.8	9.6
11/1/2012	21:30:00	11.98	881.3	8	5.9	92.6	9.65
11/1/2012	22:00:00	11.65	881.9	7.99	6.9	92.4	9.71
11/1/2012	22:30:00	11.35	881	7.98	6.3	92.2	9.75
11/1/2012	23:00:00	11.08	880.8	7.97	5.8	92.1	9.8
11/1/2012	23:30:00	10.81	880.5	7.97	7.5	92	9.85
11/2/2012	0:00:00	10.55	880.8	7.96	6	92	9.91
11/2/2012	0:30:00	10.29	880.5	7.95	6.4	92	9.97
11/2/2012	1:00:00	10.07	880.3	7.94	6.4	92	10.02
11/2/2012	1:30:00	9.85	880.5	7.93	5.7	92	10.08
11/2/2012	2:00:00	9.64	879.9	7.93	7.4	92.1	10.14
11/2/2012	2:30:00	9.43	879.5	7.92	6.2	92.1	10.19
11/2/2012	3:00:00	9.22	880.9	7.91	7.1	92.1	10.24
11/2/2012	3:30:00	9.02	879.6	7.9	7.1	92.1	10.29
11/2/2012	4:00:00	8.81	880.6	7.89	6.6	92	10.33
11/2/2012	4:30:00	8.6	879.3	7.88	6.8	91.9	10.37
11/2/2012	5:00:00	8.4	880.5	7.87	6.2	91.9	10.42
11/2/2012	5:30:00	8.23	881	7.87	6.4	92	10.47
11/2/2012	6:00:00	8.08	880.9	7.86	5.2	92	10.51
11/2/2012	6:30:00	7.99	880.3	7.85	7.1	92.1	10.55
11/2/2012	7:00:00	7.91	880.9	7.85	8.7	92.2	10.58
11/2/2012	7:30:00	7.79	881.3	7.84	6.3	92.2	10.62
11/2/2012	8:00:00	7.75	883	7.84	6.1	92.4	10.64
11/2/2012	8:30:00	7.71	881.2	7.83	7.5	92.6	10.68
11/2/2012	9:00:00	7.73	881.1	7.83	7.1	92.9	10.71
11/2/2012	9:30:00	7.79	881.5	7.83	6	93.5	10.77

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
11/2/2012	10:00:00	7.89	881	7.83	6.6	94.3	10.82
11/2/2012	10:30:00	8.08	882	7.84	6.2	95.2	10.87
11/2/2012	11:00:00	8.46	880.9	7.88	6.8	96.8	10.96
11/2/2012	11:30:00	9.03	881.5	7.9	6.5	98.7	11.02
11/2/2012	12:00:00	9.72	880.7	7.91	7.1	99.8	10.97
11/2/2012	12:30:00	10.21	881.5	7.91	6.6	100.1	10.87
11/2/2012	13:00:00	10.61	880.8	7.92	5.1	100.4	10.8
11/2/2012	13:30:00	10.9	880.9	7.93	6	100.2	10.7
11/2/2012	14:00:00	--	--	--	--	--	--
11/2/2012	14:30:00	--	--	--	--	--	--
11/2/2012	15:00:00	12.29	879.5	8.29	6.3	103	10.6
11/2/2012	15:30:00	12.44	878.8	8.29	6	102.6	10.53
11/2/2012	16:00:00	12.64	879.7	8.28	6.6	102.6	10.48
11/2/2012	16:30:00	12.67	880.3	8.29	7.3	102.2	10.43
11/2/2012	17:00:00	12.45	879.6	8.28	6.4	101.3	10.39
11/2/2012	17:30:00	12.17	879.9	8.28	6	100.5	10.37
11/2/2012	18:00:00	11.88	879.6	8.28	6.8	99.5	10.33
11/2/2012	18:30:00	11.52	880.3	8.28	7.1	98.3	10.29
11/2/2012	19:00:00	11.13	880	8.27	5.9	97.4	10.29
11/2/2012	19:30:00	10.76	880	8.27	5.6	96.5	10.29
11/2/2012	20:00:00	10.43	880.6	8.26	5.8	95.8	10.3
11/2/2012	20:30:00	10.09	880.4	8.25	8.6	95.4	10.34
11/2/2012	21:00:00	9.78	881	8.24	15.9	95.1	10.37
11/2/2012	21:30:00	9.51	880.6	8.23	21.4	94.7	10.4
11/2/2012	22:00:00	9.23	881.3	8.22	26	94.6	10.46
11/2/2012	22:30:00	8.96	881.1	8.21	28	94.5	10.51
11/2/2012	23:00:00	8.72	881.4	8.2	24.8	94.4	10.56
11/2/2012	23:30:00	8.47	881.1	8.19	22	94.5	10.63
11/3/2012	0:00:00	8.24	881.6	8.18	22.3	94.5	10.7
11/3/2012	0:30:00	8.01	882	8.16	18.8	94.4	10.75
11/3/2012	1:00:00	7.81	881.7	8.16	17.6	94.4	10.8
11/3/2012	1:30:00	7.61	881.5	8.15	15.5	94.4	10.86
11/3/2012	2:00:00	7.36	880.9	8.13	15	94.4	10.92
11/3/2012	2:30:00	7.14	881.7	8.12	14.7	94.4	10.98
11/3/2012	3:00:00	6.9	881.8	8.11	13.8	94.4	11.05
11/3/2012	3:30:00	6.66	881.6	8.1	13.2	94.4	11.12
11/3/2012	4:00:00	6.46	881.5	8.09	14.4	94.5	11.18
11/3/2012	4:30:00	6.27	881.7	8.09	14.5	94.6	11.24
11/3/2012	5:00:00	6.12	882.2	8.08	13.3	94.7	11.3
11/3/2012	5:30:00	5.91	882.1	8.07	12.1	94.8	11.37
11/3/2012	6:00:00	5.73	882.6	8.06	11.2	94.8	11.42
11/3/2012	6:30:00	5.57	882.2	8.05	11.9	94.8	11.47
11/3/2012	7:00:00	5.43	882.6	8.04	12.2	95	11.54
11/3/2012	7:30:00	5.31	882.5	8.03	12	95.1	11.58
11/3/2012	8:00:00	5.22	883.1	8.02	11.3	95.2	11.62

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
11/3/2012	8:30:00	5.11	883.5	8.02	11.4	95.3	11.67
11/3/2012	9:00:00	5.03	883.6	8.01	10.8	95.5	11.72
11/3/2012	9:30:00	5.11	883.4	8	10.5	96.3	11.79
11/3/2012	10:00:00	5.31	883	8	11	97.3	11.85
11/3/2012	10:30:00	5.7	882.8	8.01	9.9	98.6	11.89
11/3/2012	11:00:00	6.2	882.3	8.01	9.5	99.8	11.89
11/3/2012	11:30:00	6.86	881.1	8.02	8.8	101.4	11.88
11/3/2012	12:00:00	7.61	880.7	8.02	8.8	102.7	11.81
11/3/2012	12:30:00	8.4	880.8	8.03	9.2	103.8	11.71
11/3/2012	13:00:00	9.27	880.4	8.04	20.6	104.6	11.55
11/3/2012	13:30:00	10.13	880.5	8.05	63.6	105.3	11.39
11/3/2012	14:00:00	10.85	881	8.05	77.6	105.3	11.21
11/3/2012	14:30:00	11.33	880.8	8.06	91.6	104.9	11.04
11/3/2012	15:00:00	11.88	880.8	8.07	107.6	104.6	10.86
11/3/2012	15:30:00	12.51	881.4	8.08	81.1	105	10.75
11/3/2012	16:00:00	12.79	880.6	8.1	55.2	105.2	10.71
11/3/2012	16:30:00	12.85	880.9	8.11	44.9	104.6	10.63
11/3/2012	17:00:00	12.81	881	8.12	34.5	103.5	10.53
11/3/2012	17:30:00	12.61	880.2	8.12	28.6	102.7	10.49
11/3/2012	18:00:00	12.35	880.3	8.13	24.9	101.6	10.44
11/3/2012	18:30:00	12.04	879.9	8.13	21.6	100	10.35
11/3/2012	19:00:00	11.72	879.8	8.12	21.1	98.7	10.29
11/3/2012	19:30:00	11.38	879.7	8.12	18.5	97.8	10.27
11/3/2012	20:00:00	11.04	879.5	8.12	18.5	97	10.28
11/3/2012	20:30:00	10.72	880.1	8.12	17.3	96.4	10.29
11/3/2012	21:00:00	10.4	880	8.11	17.7	95.9	10.31
11/3/2012	21:30:00	10.15	879.8	8.11	17.8	95.6	10.34
11/3/2012	22:00:00	9.97	881.6	8.1	18.6	95.4	10.36
11/3/2012	22:30:00	9.82	883.1	8.09	19.4	95.3	10.39
11/3/2012	23:00:00	9.65	885.4	8.09	19.6	95.3	10.43
11/3/2012	23:30:00	9.49	887.2	8.08	20.4	95.2	10.46
11/4/2012	0:00:00	9.33	889.4	8.07	21.9	95.3	10.5
11/4/2012	0:30:00	9.18	890.9	8.07	19.3	95.4	10.55
11/4/2012	1:00:00	9.01	892.8	8.06	18.3	95.2	10.58
11/4/2012	1:30:00	8.82	894.3	8.05	20.1	95.1	10.62
11/4/2012	2:00:00	8.63	896.6	8.05	20.1	95.1	10.67
11/4/2012	2:30:00	8.43	900.2	8.04	16.7	95	10.71
11/4/2012	3:00:00	8.23	903.7	8.03	17	95	10.76
11/4/2012	3:30:00	8.04	909.9	8.03	16.4	95	10.81
11/4/2012	4:00:00	7.86	917	8.02	16.3	95	10.85
11/4/2012	4:30:00	7.66	924.1	8.02	15.9	95	10.9
11/4/2012	5:00:00	7.45	931	8.01	15.5	94.9	10.95
11/4/2012	5:30:00	7.27	936.3	8.01	15.6	95	11.01
11/4/2012	6:00:00	7.11	942.8	8	13.9	94.9	11.05
11/4/2012	6:30:00	6.97	947.3	8	14.5	95	11.09

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
11/4/2012	7:00:00	6.83	951.9	7.99	16.2	95	11.13
11/4/2012	7:30:00	6.74	956.4	7.98	15	95.1	11.17
11/4/2012	8:00:00	6.66	959.8	7.98	15.8	95.3	11.22
11/4/2012	8:30:00	6.57	963.5	7.97	18.7	95.3	11.24
11/4/2012	9:00:00	6.54	967.5	7.97	16.4	95.8	11.3
11/4/2012	9:30:00	6.59	969.7	7.97	15.1	96.6	11.39
11/4/2012	10:00:00	6.7	970.8	7.97	13.1	97.6	11.48
11/4/2012	10:30:00	6.94	972.5	7.97	13.1	98.9	11.55
11/4/2012	11:00:00	7.3	973	7.98	12.8	100.2	11.6
11/4/2012	11:30:00	7.76	973.2	7.98	13.7	101.3	11.6
11/4/2012	12:00:00	8.19	974.4	7.99	12.9	102.1	11.57
11/4/2012	12:30:00	8.76	973.4	8	12.4	103.4	11.55
11/4/2012	13:00:00	9.29	973.7	8.01	13.2	103.9	11.47
11/4/2012	13:30:00	10.01	971.1	8.03	13.4	105.4	11.43
11/4/2012	14:00:00	10.6	971.5	8.04	11.8	106	11.34
11/4/2012	14:30:00	10.98	971.3	8.05	11	105.8	11.22
11/4/2012	15:00:00	11.35	970.5	8.06	15.2	106.1	11.16
11/4/2012	15:30:00	11.62	970.7	8.07	11.4	105.7	11.05
11/4/2012	16:00:00	11.76	970.4	8.08	11.6	104.9	10.93
11/4/2012	16:30:00	11.81	969.3	8.09	11.5	104.4	10.86
11/4/2012	17:00:00	11.86	968.3	8.1	11.4	103.8	10.79
11/4/2012	17:30:00	11.83	966.2	8.11	10.5	103.2	10.73
11/4/2012	18:00:00	11.74	966.1	8.11	11	101.9	10.62
11/4/2012	18:30:00	11.62	962.2	8.11	10.3	101.3	10.58
11/4/2012	19:00:00	11.51	960.1	8.11	10.7	100.1	10.48
11/4/2012	19:30:00	11.37	956.8	8.11	37.8	99.2	10.43
11/4/2012	20:00:00	11.17	953.1	8.11	10.2	98.9	10.44
11/4/2012	20:30:00	10.96	951.4	8.11	10	98.5	10.45
11/4/2012	21:00:00	10.81	948.6	8.1	10.2	97.9	10.42
11/4/2012	21:30:00	10.66	946.6	8.1	9.8	97.6	10.43
11/4/2012	22:00:00	10.5	944.9	8.09	11.5	97.2	10.43
11/4/2012	22:30:00	10.35	943.6	8.09	9.3	97.1	10.45
11/4/2012	23:00:00	10.21	941.2	8.08	9.6	96.7	10.45
11/4/2012	23:30:00	10.03	940.2	8.07	10.8	96.6	10.48
11/5/2012	0:00:00	9.87	938.1	8.06	11.4	96.3	10.49
11/5/2012	0:30:00	9.68	935.8	8.06	8.7	96.2	10.51
11/5/2012	1:00:00	9.45	934.3	8.05	9.4	95.8	10.53
11/5/2012	1:30:00	9.24	931.9	8.04	14.2	95.7	10.57
11/5/2012	2:00:00	9	929	8.04	9.3	95.6	10.63
11/5/2012	2:30:00	8.77	928.1	8.03	9.3	95.3	10.65
11/5/2012	3:00:00	8.59	925.1	8.02	9.2	95.4	10.71
11/5/2012	3:30:00	8.42	923.5	8.01	8.3	95.4	10.75
11/5/2012	4:00:00	8.26	920.7	8.01	7.5	95.5	10.81
11/5/2012	4:30:00	8.16	917.5	8	8.3	95.8	10.86
11/5/2012	5:00:00	8.03	915.7	7.99	9.3	95.6	10.88

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
11/5/2012	5:30:00	7.97	913.7	7.99	7.8	95.9	10.93
11/5/2012	6:00:00	7.9	911.4	7.98	8.2	95.8	10.93
11/5/2012	6:30:00	7.85	909.5	7.98	9.4	95.8	10.95
11/5/2012	7:00:00	7.78	907.3	7.97	8.5	95.9	10.97
11/5/2012	7:30:00	7.72	906.4	7.97	8.6	96	11
11/5/2012	8:00:00	7.66	904.7	7.96	9.3	96	11.03
11/5/2012	8:30:00	7.59	903.4	7.96	8.1	96.2	11.06
11/5/2012	9:00:00	7.52	902.4	7.96	7.9	96.3	11.09
11/5/2012	9:30:00	7.47	902	7.95	8	96.8	11.17
11/5/2012	10:00:00	7.43	901.6	7.95	8.4	97.3	11.24
11/5/2012	10:30:00	7.46	900.3	7.96	8	98.1	11.33
11/5/2012	11:00:00	7.49	899.2	7.96	9.1	98.8	11.39
11/5/2012	11:30:00	7.66	898.9	7.96	7.4	99.7	11.45
11/5/2012	12:00:00	7.99	897.7	7.97	6.5	101.1	11.51
11/5/2012	12:30:00	8.32	897.8	7.98	6.7	102.1	11.53
11/5/2012	13:00:00	8.87	895.4	7.99	6.8	103.5	11.54
11/5/2012	13:30:00	9.36	895.7	8.01	6.7	104.3	11.49
11/5/2012	14:00:00	10.07	894.4	8.02	14.9	105.3	11.41
11/5/2012	14:30:00	10.65	893.6	8.04	32.2	105.7	11.3
11/5/2012	15:00:00	11.13	892.8	8.05	19.5	106	11.2
11/5/2012	15:30:00	11.61	892.7	8.07	12.2	106.2	11.1
11/5/2012	16:00:00	11.86	890.7	8.08	10	105.9	11.01
11/5/2012	16:30:00	11.93	890	8.09	12.7	105.3	10.93
11/5/2012	17:00:00	11.82	889.7	8.1	48	104	10.82
11/5/2012	17:30:00	11.79	888.3	8.1	46.3	103.1	10.73
11/5/2012	18:00:00	11.66	888.8	8.11	40	101.9	10.64
11/5/2012	18:30:00	11.4	887.6	8.11	26.2	100.7	10.58
11/5/2012	19:00:00	11.18	887.2	8.11	22.9	99.4	10.5
11/5/2012	19:30:00	10.96	887.9	8.1	80.5	98.2	10.42
11/5/2012	20:00:00	10.68	887	8.09	133.2	97.3	10.4
11/5/2012	20:30:00	10.45	886.4	8.09	83.1	96.8	10.4
11/5/2012	21:00:00	10.17	886.2	8.08	55.2	95.8	10.36
11/5/2012	21:30:00	9.92	885.3	8.07	73.8	95.8	10.41
11/5/2012	22:00:00	9.79	903.9	8.07	93.9	95.8	10.44
11/5/2012	22:30:00	9.7	943	8.06	115.3	96	10.49
11/5/2012	23:00:00	9.54	1012	8.03	115.3	95.8	10.51
11/5/2012	23:30:00	9.42	1079	8	102.7	95.5	10.5
11/6/2012	0:00:00	9.34	1117	7.97	81.2	95.2	10.48
11/6/2012	0:30:00	9.29	1137	7.95	64.6	95.1	10.49
11/6/2012	1:00:00	9.2	1130	7.94	60.9	95	10.5
11/6/2012	1:30:00	9.08	1097	7.93	53.3	95	10.53
11/6/2012	2:00:00	8.95	1047	7.92	37.3	95.1	10.58
11/6/2012	2:30:00	8.77	1004	7.91	46.9	95.1	10.62
11/6/2012	3:00:00	8.61	970.7	7.9	37.3	95.1	10.67
11/6/2012	3:30:00	8.49	943.9	7.9	32.6	95.3	10.71

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
11/6/2012	4:00:00	8.41	926.5	7.89	30.2	95.3	10.74
11/6/2012	4:30:00	8.31	914.7	7.88	31.7	95.3	10.76
11/6/2012	5:00:00	8.25	903.4	7.87	29.5	95.3	10.78
11/6/2012	5:30:00	8.21	891	7.86	29.1	95.3	10.79
11/6/2012	6:00:00	8.15	876.3	7.86	28.9	95.3	10.81
11/6/2012	6:30:00	8.04	862.2	7.86	30.3	95.3	10.84
11/6/2012	7:00:00	7.88	850.3	7.86	30.7	95.2	10.87
11/6/2012	7:30:00	7.71	839.1	7.86	28.9	95.3	10.93
11/6/2012	8:00:00	7.55	831.4	7.87	29	95.4	10.98
11/6/2012	8:30:00	7.38	826.7	7.87	28.2	95.5	11.04
11/6/2012	9:00:00	7.26	823.1	7.88	26.9	96.1	11.15
11/6/2012	9:30:00	7.2	819.8	7.89	29.2	97	11.27
11/6/2012	10:00:00	7.27	817.2	7.9	26.8	98.4	11.41
11/6/2012	10:30:00	7.4	815.7	7.91	26.5	99.3	11.48
11/6/2012	11:00:00	7.65	813.2	7.92	26	100.4	11.53
11/6/2012	11:30:00	7.98	812.3	7.94	23.4	101.5	11.57
11/6/2012	12:00:00	8.36	810.5	7.95	27.4	102.3	11.55
11/6/2012	12:30:00	8.81	809.4	7.96	28	103.4	11.55
11/6/2012	13:00:00	9.28	808.3	7.98	31.4	104.2	11.51
11/6/2012	13:30:00	9.76	807.4	7.99	28.6	104.6	11.42
11/6/2012	14:00:00	10.16	805.3	8	29.6	104.9	11.34
11/6/2012	14:30:00	10.51	804.9	8	32.2	104.8	11.24
11/6/2012	15:00:00	10.8	804.3	8	35.8	105	11.19
11/6/2012	15:30:00	10.99	804.2	8.02	42.8	105.7	11.21
11/6/2012	16:00:00	11.09	803.1	8.03	47	106.1	11.23
11/6/2012	16:30:00	11.12	799.3	8.05	50.1	106.2	11.23
11/6/2012	17:00:00	11.08	795.6	8.06	51.4	105.6	11.18
11/6/2012	17:30:00	10.96	789.6	8.07	50.6	104.8	11.12
11/6/2012	18:00:00	10.78	784.1	8.07	46.9	103.7	11.06
11/6/2012	18:30:00	10.57	780.1	8.07	49.7	102.5	10.98
11/6/2012	19:00:00	10.36	746.8	8.07	39.4	101.4	10.92
11/6/2012	19:30:00	10.15	746.9	8.07	42.8	100.6	10.88
11/6/2012	20:00:00	9.92	749.7	8.07	42.1	99.8	10.86
11/6/2012	20:30:00	9.69	742.2	8.07	40.1	99.1	10.84
11/6/2012	21:00:00	9.45	748.5	8.06	42.8	98.3	10.81
11/6/2012	21:30:00	9.19	743.3	8.05	38.8	97.7	10.81
11/6/2012	22:00:00	8.96	741.9	8.05	37.6	97.1	10.81
11/6/2012	22:30:00	8.73	741.1	8.04	37.7	96.7	10.82
11/6/2012	23:00:00	8.51	742.9	8.03	35.9	96.4	10.84
11/6/2012	23:30:00	8.27	742	8.02	36.1	96.1	10.88
11/7/2012	0:00:00	8.05	739.2	8.01	36.3	96	10.93
11/7/2012	0:30:00	7.82	738.4	8.01	31.4	96	10.98
11/7/2012	1:00:00	7.61	735.8	8	33.3	95.9	11.03
11/7/2012	1:30:00	7.42	730.9	7.99	34.4	95.9	11.08
11/7/2012	2:00:00	7.24	736	7.98	30.2	95.7	11.11

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
11/7/2012	2:30:00	7.09	731.5	7.98	29.5	95.7	11.15
11/7/2012	3:00:00	6.95	728.5	7.97	31.7	95.7	11.19
11/7/2012	3:30:00	6.82	730.4	7.96	28.5	95.6	11.22
11/7/2012	4:00:00	6.69	730.3	7.95	27.8	95.6	11.25
11/7/2012	4:30:00	6.58	731.8	7.93	29.2	95.5	11.27
11/7/2012	5:00:00	6.46	726.6	7.92	28.6	95.5	11.3
11/7/2012	5:30:00	6.37	726.4	7.92	27.6	95.4	11.32
11/7/2012	6:00:00	6.29	727.2	7.91	28.6	95.4	11.34
11/7/2012	6:30:00	6.21	728.4	7.9	28	95.4	11.36
11/7/2012	7:00:00	6.15	733.3	7.89	28.3	95.5	11.39
11/7/2012	7:30:00	6.05	728.3	7.88	26.6	95.4	11.41
11/7/2012	8:00:00	6	728.1	7.88	27.7	95.5	11.43
11/7/2012	8:30:00	5.95	727.3	7.88	25.3	95.6	11.46
11/7/2012	9:00:00	5.93	734.5	7.87	24.7	96	11.52
11/7/2012	9:30:00	5.94	726	7.87	27.3	96.7	11.6
11/7/2012	10:00:00	6.03	725.3	7.88	25.9	97.7	11.69
11/7/2012	10:30:00	6.15	726	7.89	26.8	98.5	11.75
11/7/2012	11:00:00	6.41	732.2	7.91	28	99.7	11.82
11/7/2012	11:30:00	6.74	726.5	7.92	25.8	100.9	11.86
11/7/2012	12:00:00	7.1	723.5	7.93	27.1	101.7	11.85
11/7/2012	12:30:00	7.53	722.2	7.94	24	102.7	11.84
11/7/2012	13:00:00	--	--	--	--	--	--
11/7/2012	13:30:00	9.36	751.7	8.15	30.8	104.8	11.6
11/7/2012	14:00:00	9.73	751.6	8.14	35.9	105.1	11.53
11/7/2012	14:30:00	10.02	750.6	8.13	41.1	105.4	11.48
11/7/2012	15:00:00	10.24	749.6	8.14	37	105.5	11.44
11/7/2012	15:30:00	10.39	747.8	8.15	35.2	105.4	11.39
11/7/2012	16:00:00	10.46	745.2	8.15	42.1	105.2	11.34
11/7/2012	16:30:00	10.44	744	8.15	39.2	104.6	11.28
11/7/2012	17:00:00	10.37	743.1	8.16	37.5	103.8	11.21
11/7/2012	17:30:00	10.23	741.2	8.17	34.6	102.7	11.13
11/7/2012	18:00:00	10.06	740.7	8.16	39.3	101.6	11.06
11/7/2012	18:30:00	9.86	740.6	8.17	32.8	100.6	11
11/7/2012	19:00:00	9.65	740.8	8.17	34.3	99.6	10.95
11/7/2012	19:30:00	9.43	741.2	8.15	36.4	98.9	10.92
11/7/2012	20:00:00	9.2	740.6	8.15	36.4	97.9	10.88
11/7/2012	20:30:00	8.98	742	8.15	35.6	97.4	10.88
11/7/2012	21:00:00	8.77	742.2	8.15	36.1	96.9	10.88
11/7/2012	21:30:00	8.56	741.5	8.14	39	96.4	10.88
11/7/2012	22:00:00	8.36	741.2	8.14	33.6	96.1	10.9
11/7/2012	22:30:00	8.16	741.6	8.14	37	95.9	10.92
11/7/2012	23:00:00	7.97	741.6	8.14	36.7	95.7	10.96
11/7/2012	23:30:00	7.8	741.2	8.13	38.5	95.5	10.98
11/8/2012	0:00:00	7.65	741.5	8.13	36.4	95.5	11.01
11/8/2012	0:30:00	7.5	741.6	8.13	34.2	95.3	11.04

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
11/8/2012	1:00:00	7.37	741.8	8.12	34.5	95.2	11.05
11/8/2012	1:30:00	7.26	741.4	8.11	37.8	95	11.06
11/8/2012	2:00:00	7.17	741.8	8.11	34.2	94.9	11.09
11/8/2012	2:30:00	7.08	742	8.1	35.4	94.9	11.1
11/8/2012	3:00:00	7.01	742	8.1	38.3	94.8	11.12
11/8/2012	3:30:00	6.97	742	8.1	31.7	94.9	11.14
11/8/2012	4:00:00	6.89	742	8.09	36	94.8	11.14
11/8/2012	4:30:00	6.84	742.8	8.08	34.5	94.8	11.16
11/8/2012	5:00:00	6.79	744.1	8.08	34.3	94.7	11.16
11/8/2012	5:30:00	6.74	743.5	8.08	35	94.7	11.18
11/8/2012	6:00:00	6.74	746.5	8.08	32.2	94.9	11.21
11/8/2012	6:30:00	6.74	749.8	8.08	31.9	95	11.21
11/8/2012	7:00:00	6.85	757.8	8.1	31	95.6	11.25
11/8/2012	7:30:00	6.8	759.7	8.1	28.5	96	11.31
11/8/2012	8:00:00	6.76	761.9	8.11	26	96.5	11.38
11/8/2012	8:30:00	6.88	768.6	8.12	24.2	97.6	11.47
11/8/2012	9:00:00	6.95	770.1	8.13	23.4	98.6	11.57
11/8/2012	9:30:00	7.12	773.2	8.14	21	99.7	11.65
11/8/2012	10:00:00	7.29	774.3	8.14	20.4	100.7	11.73
11/8/2012	10:30:00	7.65	779	8.15	18.3	102.1	11.78
11/8/2012	11:00:00	7.98	781.5	8.15	18.6	103	11.78
11/8/2012	11:30:00	8.28	779.1	8.13	16.9	103.1	11.71
11/8/2012	12:00:00	8.72	782	8.13	17	103.7	11.66
11/8/2012	12:30:00	9.17	781.8	8.12	16.1	103.8	11.54
11/8/2012	13:00:00	9.62	784.5	8.12	14.8	104.4	11.49
11/8/2012	13:30:00	10.06	787.3	8.1	14.1	104.5	11.37
11/8/2012	14:00:00	10.5	789.4	8.1	15.8	104.1	11.22
11/8/2012	14:30:00	10.86	792.7	8.08	29.3	103.9	11.1
11/8/2012	15:00:00	11.07	796.7	8.09	30.5	103.4	10.99
11/8/2012	15:30:00	11.22	799.5	8.09	20.4	102.8	10.89
11/8/2012	16:00:00	11.35	801.5	8.08	16.4	102	10.77
11/8/2012	16:30:00	11.33	803.2	8.08	15.9	101	10.67
11/8/2012	17:00:00	11.28	804.6	8.07	15.3	99.8	10.56
11/8/2012	17:30:00	11.14	806.7	8.06	15.7	98.4	10.44
11/8/2012	18:00:00	10.98	808.7	8.05	33.8	97.2	10.36
11/8/2012	18:30:00	10.8	810.7	8.05	237.8	96.3	10.3
11/8/2012	19:00:00	10.61	812.6	8.04	45.4	95.8	10.3
11/8/2012	19:30:00	10.41	814.4	8.04	34.1	95.5	10.31
11/8/2012	20:00:00	10.19	816.7	8.04	34.6	95.1	10.32
11/8/2012	20:30:00	9.97	819.3	8.04	27.4	94.8	10.34
11/8/2012	21:00:00	9.77	821.1	8.04	22.2	94.6	10.37
11/8/2012	21:30:00	9.56	822.7	8.03	18.1	94.3	10.39
11/8/2012	22:00:00	9.34	825	8.03	16.6	93.9	10.4
11/8/2012	22:30:00	9.14	826.1	8.02	14.7	93.5	10.41
11/8/2012	23:00:00	8.94	827.5	8.02	13.8	93.3	10.43

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
11/8/2012	23:30:00	8.73	829.5	8.02	14.4	93.3	10.48
11/9/2012	0:00:00	8.53	830.3	8.01	13.2	93.1	10.51
11/9/2012	0:30:00	8.32	831.7	8.01	11.1	93	10.56
11/9/2012	1:00:00	8.12	832.5	8	11.8	92.9	10.59
11/9/2012	1:30:00	7.92	832.9	8	11.4	92.9	10.64
11/9/2012	2:00:00	7.73	834.2	8	10.4	92.7	10.68
11/9/2012	2:30:00	7.56	835.3	7.99	12.5	92.7	10.72
11/9/2012	3:00:00	7.4	835.8	7.99	10.4	92.6	10.75
11/9/2012	3:30:00	7.24	836.9	7.98	10.6	92.6	10.79
11/9/2012	4:00:00	7.11	837.8	7.98	9.1	92.6	10.82
11/9/2012	4:30:00	6.94	838.3	7.97	9.2	92.5	10.86
11/9/2012	5:00:00	6.78	839.9	7.97	9	92.6	10.91
11/9/2012	5:30:00	6.62	840.2	7.96	9.7	92.5	10.95
11/9/2012	6:00:00	6.57	840.7	7.96	9.1	92.7	10.99
11/9/2012	6:30:00	6.5	840.9	7.96	9.3	92.8	11.01
11/9/2012	7:00:00	6.47	841.7	7.96	9	92.9	11.03
11/9/2012	7:30:00	6.41	842.2	7.95	8.3	93	11.06
11/9/2012	8:00:00	6.43	843.6	7.95	7.6	93.2	11.09
11/9/2012	8:30:00	6.4	843.2	7.95	7	93.5	11.12
11/9/2012	9:00:00	6.41	843.6	7.95	8.1	93.8	11.16
11/9/2012	9:30:00	6.48	844.3	7.94	7.5	94.2	11.19
11/9/2012	10:00:00	6.54	844.1	7.94	7.3	94.7	11.23
11/9/2012	10:30:00	6.64	844.2	7.94	7.3	95.2	11.26
11/9/2012	11:00:00	6.82	844.3	7.94	5.9	95.7	11.27
11/9/2012	11:30:00	6.99	844.2	7.94	9.1	96.3	11.28
11/9/2012	12:00:00	7.18	844.9	7.94	5.8	96.7	11.28
11/9/2012	12:30:00	7.39	845.3	7.94	8.2	97.2	11.28
11/9/2012	13:00:00	7.69	845.7	7.95	6.7	97.7	11.26
11/9/2012	13:30:00	7.99	844.6	7.95	6.8	98	11.21
11/9/2012	14:00:00	8.26	845.7	7.95	5.9	98.2	11.15
11/9/2012	14:30:00	8.48	845.9	7.95	6	98.3	11.11
11/9/2012	15:00:00	8.67	846	7.95	6.2	98.2	11.05
11/9/2012	15:30:00	8.8	846.2	7.95	6.1	98	10.99
11/9/2012	16:00:00	8.87	847.2	7.95	6.2	97.6	10.93
11/9/2012	16:30:00	8.91	847.4	7.95	5.5	97	10.85
11/9/2012	17:00:00	8.89	847.3	7.94	5.7	96.4	10.79
11/9/2012	17:30:00	8.78	847	7.95	5.7	95.6	10.73
11/9/2012	18:00:00	8.63	847.5	7.94	5.9	94.9	10.69
11/9/2012	18:30:00	8.48	848	7.94	5.5	94.4	10.66
11/9/2012	19:00:00	8.31	848.8	7.94	5.7	93.8	10.65
11/9/2012	19:30:00	8.13	848.9	7.94	5.7	93.5	10.66
11/9/2012	20:00:00	7.98	848.5	7.94	5	93.2	10.66
11/9/2012	20:30:00	7.9	849	7.93	5.5	93.2	10.68
11/9/2012	21:00:00	7.82	849.4	7.93	5.3	93.1	10.7
11/9/2012	21:30:00	7.75	849.9	7.93	6.4	93	10.7

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
11/9/2012	22:00:00	7.64	850.1	7.93	7.3	93	10.72
11/9/2012	22:30:00	7.53	848.7	7.93	6.6	92.9	10.74
11/9/2012	23:00:00	7.42	849.5	7.93	9.5	92.7	10.76
11/9/2012	23:30:00	7.32	850.1	7.92	6.2	92.7	10.78
11/10/2012	0:00:00	7.2	849.7	7.92	6.8	92.6	10.8
11/10/2012	0:30:00	7.09	849.5	7.92	7.3	92.6	10.82
11/10/2012	1:00:00	6.97	848.8	7.91	6	92.4	10.84
11/10/2012	1:30:00	6.93	848.9	7.91	5.7	92.5	10.86
11/10/2012	2:00:00	6.89	848.8	7.91	5.3	92.5	10.87
11/10/2012	2:30:00	6.85	849.8	7.9	6.4	92.4	10.87
11/10/2012	3:00:00	6.79	848.8	7.9	6.1	92.4	10.89
11/10/2012	3:30:00	6.76	849.5	7.9	5.8	92.4	10.89
11/10/2012	4:00:00	6.7	849.5	7.89	7.4	92.3	10.9
11/10/2012	4:30:00	6.64	849.5	7.89	5.5	92.4	10.93
11/10/2012	5:00:00	6.59	848.4	7.89	7.2	92.4	10.94
11/10/2012	5:30:00	6.54	849.5	7.88	6.3	92.4	10.95
11/10/2012	6:00:00	6.5	849	7.88	4.5	92.3	10.96
11/10/2012	6:30:00	6.48	847.9	7.88	5.4	92.5	10.98
11/10/2012	7:00:00	6.44	849.5	7.87	5	92.5	10.99
11/10/2012	7:30:00	6.41	848.5	7.87	5	92.5	11
11/10/2012	8:00:00	6.36	849.7	7.87	5.2	92.7	11.04
11/10/2012	8:30:00	6.38	849.2	7.87	7.3	93.2	11.09
11/10/2012	9:00:00	6.5	849.8	7.87	5.9	93.8	11.13
11/10/2012	9:30:00	6.73	849.1	7.87	4.6	94.9	11.2
11/10/2012	10:00:00	7.1	849.9	7.87	3.9	95.9	11.21
11/10/2012	10:30:00	7.6	848.7	7.87	4.4	97	11.2
11/10/2012	11:00:00	8.21	848.6	7.88	5.2	97.9	11.14
11/10/2012	11:30:00	8.97	849.2	7.88	5.6	99	11.06
11/10/2012	12:00:00	9.83	849.5	7.89	4.4	100.3	10.97
11/10/2012	12:30:00	10.71	850.1	7.9	5.5	101	10.83
11/10/2012	13:00:00	11.54	851.1	7.89	4.6	101.3	10.65
11/10/2012	13:30:00	12.31	852.1	7.9	4.1	101.5	10.49
11/10/2012	14:00:00	12.81	853.5	7.92	6.4	101.3	10.35
11/10/2012	14:30:00	13.15	855.2	7.93	5.6	100.5	10.19
11/10/2012	15:00:00	13.34	855.7	7.94	6.3	99.3	10.02
11/10/2012	15:30:00	13.44	856.7	7.94	3.1	98.2	9.89
11/10/2012	16:00:00	13.37	857.6	7.93	8.9	96.6	9.75
11/10/2012	16:30:00	13.13	858.6	7.94	10.3	95.4	9.68
11/10/2012	17:00:00	12.75	858.5	7.94	18.5	94.4	9.66
11/10/2012	17:30:00	12.3	857.9	7.94	23.9	93.5	9.66
11/10/2012	18:00:00	11.82	855.7	7.94	29.5	92.8	9.69
11/10/2012	18:30:00	11.33	855.3	7.94	31.4	92.3	9.75
11/10/2012	19:00:00	10.88	856.8	7.94	29.6	91.9	9.81
11/10/2012	19:30:00	10.37	858.1	7.94	24	91.8	9.91
11/10/2012	20:00:00	9.83	860	7.94	24	91.8	10.04

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
11/10/2012	20:30:00	9.38	861	7.94	19.8	91.8	10.15
11/10/2012	21:00:00	8.9	861.9	7.93	13.3	91.9	10.28
11/10/2012	21:30:00	8.35	863.6	7.93	11.6	91.9	10.42
11/10/2012	22:00:00	7.84	863.8	7.93	11.4	92	10.56
11/10/2012	22:30:00	7.36	865.5	7.93	9.5	92.1	10.7
11/10/2012	23:00:00	7.01	866.1	7.91	10.5	92.4	10.82
11/10/2012	23:30:00	6.69	868.3	7.91	8	92.6	10.93
11/11/2012	0:00:00	6.36	867.7	7.9	8.4	92.7	11.04
11/11/2012	0:30:00	6	868.3	7.89	7.8	92.8	11.15
11/11/2012	1:00:00	5.65	869.2	7.88	7.1	92.8	11.26
11/11/2012	1:30:00	5.31	874.6	7.88	6.9	92.9	11.37
11/11/2012	2:00:00	4.97	872.6	7.87	5.9	93	11.47
11/11/2012	2:30:00	4.64	880	7.86	7.1	93	11.57
11/11/2012	3:00:00	4.22	882.7	7.85	7.2	93	11.7
11/11/2012	3:30:00	3.8	884.9	7.84	7.3	93	11.83
11/11/2012	4:00:00	3.41	877.3	7.83	6.6	93.1	11.97
11/11/2012	4:30:00	2.95	879.3	7.82	6.4	93	12.1
11/11/2012	5:00:00	2.58	882.1	7.81	10.4	93	12.22
11/11/2012	5:30:00	2.34	883.5	7.8	6.9	93.1	12.32
11/11/2012	6:00:00	2.03	883.5	7.79	6.7	93.3	12.45
11/11/2012	6:30:00	1.74	886.6	7.78	6.9	93.3	12.55
11/11/2012	7:00:00	1.5	885.2	7.77	6	93.5	12.66
11/11/2012	7:30:00	1.26	884.7	7.76	7.6	93.6	12.75
11/11/2012	8:00:00	0.99	888.2	7.75	5.8	93.7	12.86
11/11/2012	8:30:00	0.87	883.4	7.75	5.9	94.1	12.96
11/11/2012	9:00:00	0.82	887.8	7.74	6.2	94.8	13.08
11/11/2012	9:30:00	0.89	874.2	7.74	7.8	95.7	13.18
11/11/2012	10:00:00	1.1	888.2	7.74	6.3	96.7	13.24
11/11/2012	10:30:00	1.43	885.6	7.74	4.9	97.8	13.26
11/11/2012	11:00:00	1.93	884	7.74	5.7	98.9	13.23
11/11/2012	11:30:00	2.45	882.2	7.74	6.7	99.8	13.17
11/11/2012	12:00:00	2.98	881	7.75	7.3	100.7	13.09
11/11/2012	12:30:00	3.54	879.1	7.75	5.3	101.3	12.97
11/11/2012	13:00:00	4.09	877.7	7.75	6.1	101.7	12.84
11/11/2012	13:30:00	4.6	876.6	7.76	6.2	101.8	12.68
11/11/2012	14:00:00	4.93	876.7	7.75	5.4	101.4	12.53
11/11/2012	14:30:00	5.31	876.8	7.76	4.2	101.2	12.39
11/11/2012	15:00:00	5.54	874.8	7.76	4.5	100.9	12.27
11/11/2012	15:30:00	5.61	876.9	7.77	4.3	100.3	12.18
11/11/2012	16:00:00	5.57	877.3	7.77	4.9	99.6	12.1
11/11/2012	16:30:00	5.4	878.5	7.77	4.9	98.8	12.05
11/11/2012	17:00:00	5.16	880	7.77	5.5	97.9	12.02
11/11/2012	17:30:00	4.88	880.6	7.76	4.5	97	12
11/11/2012	18:00:00	4.61	881.5	7.76	5.2	96.3	12
11/11/2012	18:30:00	4.34	883.1	7.75	4.7	95.8	12.01

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
11/11/2012	19:00:00	4.08	881.7	7.75	5.4	95.4	12.05
11/11/2012	19:30:00	3.79	882.7	7.75	6	95	12.1
11/11/2012	20:00:00	3.51	883.5	7.74	5.5	94.8	12.15
11/11/2012	20:30:00	3.24	884.6	7.73	4.9	94.6	12.21
11/11/2012	21:00:00	2.93	887	7.72	5.8	94.3	12.28
11/11/2012	21:30:00	2.65	885.7	7.72	5.9	94.3	12.37
11/11/2012	22:00:00	2.45	887.9	7.72	6.3	94.3	12.44
11/11/2012	22:30:00	2.26	887	7.71	7.9	94.3	12.51
11/11/2012	23:00:00	2.09	888.2	7.71	7.1	94.4	12.58
11/11/2012	23:30:00	1.88	889.8	7.7	5.7	94.5	12.66
11/12/2012	0:00:00	1.67	888.9	7.69	16.1	94.6	12.75
11/12/2012	0:30:00	1.49	888.3	7.69	9.4	94.7	12.83
11/12/2012	1:00:00	1.37	887.4	7.68	7.4	94.8	12.87
11/12/2012	1:30:00	1.17	890.1	7.68	5.9	94.8	12.94
11/12/2012	2:00:00	0.95	889	7.67	6.7	94.7	13.02
11/12/2012	2:30:00	0.82	889.7	7.66	5.3	94.7	13.07
11/12/2012	3:00:00	0.66	890	7.66	6.2	94.8	13.13
11/12/2012	3:30:00	0.5	890.3	7.66	6.7	94.8	13.2
11/12/2012	4:00:00	0.41	891.3	7.65	7.5	94.8	13.23
11/12/2012	4:30:00	0.27	890.7	7.65	6.8	94.9	13.3
11/12/2012	5:00:00	0.16	891.3	7.64	4.9	94.9	13.34
11/12/2012	5:30:00	0.2	892.1	7.65	5.4	95.1	13.35
11/12/2012	6:00:00	0.21	893.2	7.65	6.6	95.2	13.35
11/12/2012	6:30:00	0.13	893	7.65	5.7	95	13.36
11/12/2012	7:00:00	0.09	876.1	7.64	4.8	94.7	13.33
11/12/2012	7:30:00	0	894.6	7.64	5.4	94.7	13.36
11/12/2012	8:00:00	-0.01	897.7	7.63	6.5	94.9	13.41
11/12/2012	8:30:00	-0.01	895.6	7.63	3.4	95.5	13.49
11/12/2012	9:00:00	-0.02	898.3	7.63	6.7	95.6	13.5
11/12/2012	9:30:00	0.01	896.7	7.62	6.4	95.8	13.53
11/12/2012	10:00:00	0.34	896.1	7.62	6.1	96.7	13.53
11/12/2012	10:30:00	0.72	893.9	7.62	8.3	97.8	13.53
11/12/2012	11:00:00	1.25	891.6	7.63	6	99.2	13.52
11/12/2012	11:30:00	1.85	888.5	7.63	5.8	100.4	13.46
11/12/2012	12:00:00	2.49	886.4	7.64	6.5	101.4	13.37
11/12/2012	12:30:00	3.17	884.6	7.65	6.6	102.3	13.24
11/12/2012	13:00:00	3.84	884.7	7.65	5.7	102.7	13.06
11/12/2012	13:30:00	4.55	883.1	7.67	5.6	103	12.85
11/12/2012	14:00:00	5.11	883.2	7.68	5.5	103	12.67
11/12/2012	14:30:00	5.55	883.4	7.7	7.2	103	12.52
11/12/2012	15:00:00	5.82	884.8	7.71	6.1	102.5	12.37
11/12/2012	15:30:00	5.99	885.9	7.71	5.4	101.9	12.26
11/12/2012	16:00:00	5.97	885.7	7.72	6.2	101.1	12.15
11/12/2012	16:30:00	5.83	886	7.72	4.9	100.3	12.1
11/12/2012	17:00:00	5.63	887.4	7.72	4.4	99.2	12.04

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
11/12/2012	17:30:00	5.4	888.4	7.72	4.4	98.4	12
11/12/2012	18:00:00	5.2	889.1	7.72	4.9	97.7	11.98
11/12/2012	18:30:00	4.89	889.1	7.72	5.3	97	11.99
11/12/2012	19:00:00	4.63	888.5	7.72	6.2	96.5	12.01
11/12/2012	19:30:00	4.39	889.7	7.71	4.9	96.2	12.04
11/12/2012	20:00:00	4.12	888.7	7.71	6.1	95.8	12.09
11/12/2012	20:30:00	3.88	889.7	7.7	4.9	95.7	12.15
11/12/2012	21:00:00	3.61	889.6	7.69	4.6	95.5	12.21
11/12/2012	21:30:00	3.36	889.4	7.69	5.1	95.4	12.27
11/12/2012	22:00:00	3.15	889	7.69	7.6	95.4	12.34
11/12/2012	22:30:00	2.97	889.2	7.68	6.6	95.3	12.4
11/12/2012	23:00:00	2.76	889.8	7.67	6.2	95.3	12.46
11/12/2012	23:30:00	2.6	889.4	7.67	5.7	95.3	12.52
11/13/2012	0:00:00	2.39	890.2	7.67	6.1	95.3	12.59
11/13/2012	0:30:00	2.17	889.7	7.66	5.4	95.3	12.67
11/13/2012	1:00:00	1.99	890.4	7.65	6.2	95.3	12.73
11/13/2012	1:30:00	1.81	890.6	7.65	8.2	95.4	12.8
11/13/2012	2:00:00	1.64	889.9	7.65	5.8	95.4	12.86
11/13/2012	2:30:00	1.48	889.2	7.64	5.9	95.4	12.92
11/13/2012	3:00:00	1.35	889.7	7.64	5.1	95.5	12.98
11/13/2012	3:30:00	1.17	890.2	7.63	7.4	95.4	13.04
11/13/2012	4:00:00	1.06	889.3	7.63	8	95.5	13.09
11/13/2012	4:30:00	0.96	890.7	7.62	7.7	95.5	13.12
11/13/2012	5:00:00	0.86	891	7.62	5.8	95.6	13.17
11/13/2012	5:30:00	0.79	890.2	7.62	6.2	95.7	13.21
11/13/2012	6:00:00	0.78	891.3	7.61	5.9	95.7	13.22
11/13/2012	6:30:00	0.73	893.5	7.61	6.2	95.8	13.24
11/13/2012	7:00:00	0.69	892.3	7.61	8.2	95.8	13.26
11/13/2012	7:30:00	0.67	892.8	7.6	7.7	95.9	13.29
11/13/2012	8:00:00	0.74	892.2	7.61	6.8	96.3	13.31
11/13/2012	8:30:00	0.82	892.3	7.61	4.9	96.7	13.34
11/13/2012	9:00:00	1.01	892.1	7.61	8.1	97.5	13.38
11/13/2012	9:30:00	1.36	889.9	7.62	4.9	98.5	13.39
11/13/2012	10:00:00	1.76	889	7.62	7.3	99.4	13.36
11/13/2012	10:30:00	2.03	889.2	7.62	3.9	99.7	13.3
11/13/2012	11:00:00	2.34	887.6	7.63	5	100.1	13.25
11/13/2012	11:30:00	2.92	888.3	7.64	9.7	101.2	13.18
11/13/2012	12:00:00	3.52	888	7.65	4.5	102.1	13.09
11/13/2012	12:30:00	4.08	887.8	7.66	5.3	102.6	12.95
11/13/2012	13:00:00	4.72	887.9	7.67	4.2	102.9	12.79
11/13/2012	13:30:00	5.23	887.7	7.68	4.9	103	12.62
11/13/2012	14:00:00	5.54	888.7	7.68	3.3	102.4	12.45
11/13/2012	14:30:00	5.7	889.6	7.68	17.7	101.9	12.34
11/13/2012	15:00:00	5.41	909.7	7.64	95.2	101.7	12.41
11/13/2012	15:30:00	5.32	1024	7.62	111.6	101.1	12.35

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
11/13/2012	16:00:00	5.62	1044	7.6	85.9	101.2	12.27
11/13/2012	16:30:00	5.95	976.8	7.6	65.6	100.9	12.13
11/13/2012	17:00:00	6.27	918.3	7.6	51.6	100	11.94
11/13/2012	17:30:00	6.49	865.2	7.62	46.8	99.6	11.83
11/13/2012	18:00:00	6.54	823.1	7.65	45.4	99.5	11.8
11/13/2012	18:30:00	6.42	791.7	7.7	41.3	99.4	11.83
11/13/2012	19:00:00	6.17	777.3	7.73	37.2	99.4	11.89
11/13/2012	19:30:00	5.87	773.5	7.75	39.3	98.9	11.93
11/13/2012	20:00:00	5.6	767.7	7.76	37.1	98.5	11.97
11/13/2012	20:30:00	5.4	760.3	7.77	35.6	98.2	11.99
11/13/2012	21:00:00	5.26	755	7.78	32.9	97.9	11.99
11/13/2012	21:30:00	5.13	754.9	7.8	31.6	97.9	12.03
11/13/2012	22:00:00	5.17	764.3	7.84	32.7	98.9	12.14
11/13/2012	22:30:00	5.08	767.7	7.85	26	99.1	12.19
11/13/2012	23:00:00	4.94	768.6	7.84	28.4	99.1	12.24
11/13/2012	23:30:00	4.88	774	7.85	25.9	99.1	12.26
11/14/2012	0:00:00	4.82	779	7.85	23	99.3	12.31
11/14/2012	0:30:00	4.71	783.1	7.85	19.7	99.2	12.33
11/14/2012	1:00:00	4.58	786.4	7.84	20.7	99.1	12.35
11/14/2012	1:30:00	4.41	788.7	7.83	18.6	98.9	12.38
11/14/2012	2:00:00	4.22	790	7.81	18.8	98.4	12.39
11/14/2012	2:30:00	4.12	795.1	7.8	17	98.3	12.41
11/14/2012	3:00:00	3.91	796.4	7.79	16.3	97.9	12.42
11/14/2012	3:30:00	3.77	799.8	7.77	15.2	97.7	12.44
11/14/2012	4:00:00	3.54	802.8	7.76	15.1	97.3	12.47
11/14/2012	4:30:00	3.3	805.5	7.74	13.9	96.9	12.5
11/14/2012	5:00:00	3.18	808.9	7.73	14.8	96.7	12.51
11/14/2012	5:30:00	3.01	812.5	7.71	16.3	96.5	12.54
11/14/2012	6:00:00	2.77	816.1	7.7	13.4	96.2	12.59
11/14/2012	6:30:00	2.66	821.3	7.69	9.7	96.1	12.61
11/14/2012	7:00:00	2.44	826.3	7.67	10.2	95.9	12.65
11/14/2012	7:30:00	2.24	830.3	7.67	9	95.7	12.7
11/14/2012	8:00:00	2.2	834.7	7.66	9.4	96	12.75
11/14/2012	8:30:00	2.11	839.3	7.66	8.7	96.4	12.83
11/14/2012	9:00:00	2.15	843.6	7.66	8.3	96.9	12.88
11/14/2012	9:30:00	2.36	847.5	7.66	7.6	97.9	12.94
11/14/2012	10:00:00	2.63	850.2	7.66	9.1	98.7	12.95
11/14/2012	10:30:00	3.11	851.6	7.68	7.3	100.1	12.98
11/14/2012	11:00:00	3.66	853.6	7.67	6.1	100.9	12.89
11/14/2012	11:30:00	4.3	855.2	7.68	7.1	101.9	12.79
11/14/2012	12:00:00	4.84	856.4	7.68	6.1	102.2	12.66
11/14/2012	12:30:00	5.27	857.7	7.69	5.5	102.8	12.59
11/14/2012	13:00:00	5.94	859	7.7	6.1	103.4	12.44
11/14/2012	13:30:00	6.65	859	7.71	5.8	103.8	12.28
11/14/2012	14:00:00	7.16	860.7	7.72	6.2	103.9	12.13

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
11/14/2012	14:30:00	7.63	860.5	7.73	4.7	103.9	11.99
11/14/2012	15:00:00	8.11	861.9	7.74	4.7	104	11.85
11/14/2012	15:30:00	8.36	862.3	7.74	4.4	103.3	11.71
11/14/2012	16:00:00	8.44	863.7	7.75	4.8	102.6	11.61
11/14/2012	16:30:00	8.44	864.8	7.75	4.8	101.4	11.48
11/14/2012	17:00:00	8.37	866.3	7.75	4.5	100.3	11.37
11/14/2012	17:30:00	8.23	865.5	7.76	5.9	99.3	11.28
11/14/2012	18:00:00	8.04	865.7	7.76	5.2	98.3	11.23
11/14/2012	18:30:00	7.78	866.6	7.76	4.7	97.4	11.2
11/14/2012	19:00:00	7.53	867.4	7.76	4.9	96.8	11.19
11/14/2012	19:30:00	7.26	867.1	7.75	5.5	96.2	11.21
11/14/2012	20:00:00	7.03	868.1	7.76	8.6	95.9	11.23
11/14/2012	20:30:00	6.82	868.1	7.75	9.3	95.6	11.25
11/14/2012	21:00:00	6.68	868.6	7.75	10.7	95.6	11.29
11/14/2012	21:30:00	6.55	867.4	7.75	18.4	95.6	11.33
11/14/2012	22:00:00	6.43	867.2	7.75	10.1	95.7	11.38
11/14/2012	22:30:00	6.31	865.8	7.75	9.1	95.8	11.42
11/14/2012	23:00:00	6.22	865.6	7.75	6.9	95.8	11.45
11/14/2012	23:30:00	6.13	865.5	7.75	7.6	95.8	11.47
11/15/2012	0:00:00	6.09	865.4	7.75	7.5	95.8	11.48
11/15/2012	0:30:00	6.03	865.1	7.74	8.3	95.7	11.49
11/15/2012	1:00:00	5.94	864.4	7.74	7.6	95.5	11.5
11/15/2012	1:30:00	5.89	863.7	7.73	7.2	95.5	11.51
11/15/2012	2:00:00	5.83	863.5	7.73	8	95.5	11.53
11/15/2012	2:30:00	5.79	863	7.73	6	95.5	11.54
11/15/2012	3:00:00	5.75	862.2	7.72	5.6	95.4	11.54
11/15/2012	3:30:00	5.73	862	7.72	8.3	95.5	11.56
11/15/2012	4:00:00	5.72	861.5	7.72	2244	95.6	11.57
11/15/2012	4:30:00	5.68	860.5	7.72	33.7	95.5	11.57
11/15/2012	5:00:00	5.67	860.5	7.71	434.6	95.5	11.58
11/15/2012	5:30:00	5.66	858.7	7.71	49.9	95.6	11.59
11/15/2012	6:00:00	5.63	857.4	7.71	130.1	95.6	11.6
11/15/2012	6:30:00	5.62	856.9	7.71	419.7	95.7	11.62
11/15/2012	7:00:00	5.61	856.2	7.71	526.6	95.9	11.64
11/15/2012	7:30:00	5.61	855.9	7.71	591.9	96.1	11.66
11/15/2012	8:00:00	5.56	855.1	7.71	467.6	96.2	11.69
11/15/2012	8:30:00	5.48	853.9	7.7	757.5	96.5	11.75
11/15/2012	9:00:00	5.42	853.4	7.7	799.3	96.9	11.82
11/15/2012	9:30:00	5.45	853.5	7.7	822.3	97.5	11.88
11/15/2012	10:00:00	5.69	853.3	7.72	801.2	99.1	12.01
11/15/2012	10:30:00	6.08	853.2	7.72	818.6	100.2	12.02
11/15/2012	11:00:00	6.55	853.7	7.73	1086	101.5	12.03
11/15/2012	11:30:00	7.1	853.1	7.74	1094	102.4	11.97
11/15/2012	12:00:00	7.68	853	7.75	1004	103.3	11.91
11/15/2012	12:30:00	8.27	853.4	7.76	1091	103.9	11.8

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
11/15/2012	13:00:00	8.82	853.5	7.77	1152	103.9	11.65
11/15/2012	13:30:00	9.34	852.9	7.77	1307	103.7	11.48
11/15/2012	14:00:00	9.8	852.9	7.78	1328	103.7	11.36
11/15/2012	14:30:00	10.18	852.2	7.78	1414	103.1	11.19
11/15/2012	15:00:00	10.16	847.4	7.77	1754	102.6	11.14
11/15/2012	15:30:00	9.94	907.6	7.71	1124	102	11.13
11/15/2012	16:00:00	--	--	--	--	--	--
11/15/2012	16:30:00	--	--	--	--	--	--
11/15/2012	17:00:00	9.1	851.6	8.14	34.5	99.4	11.16
11/15/2012	17:30:00	8.94	822.5	8.15	34.2	98.9	11.15
11/15/2012	18:00:00	8.63	794.5	8.2	34.7	98.7	11.21
11/15/2012	18:30:00	8.24	775.8	8.25	28.5	98.5	11.3
11/15/2012	19:00:00	7.8	765.5	8.29	27.3	98.3	11.39
11/15/2012	19:30:00	7.39	758.5	8.32	28	97.8	11.45
11/15/2012	20:00:00	7.01	751.5	8.33	29	97.4	11.51
11/15/2012	20:30:00	6.69	746.7	8.34	27.5	97.1	11.57
11/15/2012	21:00:00	6.39	742.5	8.35	26.5	96.8	11.62
11/15/2012	21:30:00	6.14	740	8.36	28.5	96.7	11.68
11/15/2012	22:00:00	5.9	739	8.36	26.1	96.5	11.73
11/15/2012	22:30:00	5.69	739.1	8.37	28.2	96.4	11.78
11/15/2012	23:00:00	5.51	739.9	8.37	27	96.3	11.82
11/15/2012	23:30:00	5.38	743.8	8.38	26	96.5	11.89
11/16/2012	0:00:00	5.3	750.6	8.39	23.7	97.2	11.99
11/16/2012	0:30:00	5.26	758.4	8.4	23	97.5	12.05
11/16/2012	1:00:00	5.19	763.3	8.4	20.4	97.8	12.1
11/16/2012	1:30:00	5.08	766.3	8.39	21.4	97.9	12.14
11/16/2012	2:00:00	4.98	770.4	8.39	17.3	97.8	12.17
11/16/2012	2:30:00	4.91	774.8	8.39	16.7	97.9	12.2
11/16/2012	3:00:00	4.81	777.9	8.38	16.5	97.9	12.23
11/16/2012	3:30:00	4.69	780.5	8.38	15.8	97.7	12.25
11/16/2012	4:00:00	4.61	783.9	8.37	14.7	97.6	12.26
11/16/2012	4:30:00	4.42	784	8.36	14.7	97.2	12.28
11/16/2012	5:00:00	4.38	788.6	8.36	13.1	97.2	12.28
11/16/2012	5:30:00	4.23	789.7	8.34	13.3	96.8	12.28
11/16/2012	6:00:00	4.03	790.4	8.33	11	96.3	12.28
11/16/2012	6:30:00	3.85	792.4	8.31	10.9	95.9	12.29
11/16/2012	7:00:00	3.75	795.9	8.3	8.8	95.6	12.29
11/16/2012	7:30:00	3.53	797.4	8.28	8.5	95.2	12.31
11/16/2012	8:00:00	3.44	800.6	8.28	8.9	95.3	12.35
11/16/2012	8:30:00	3.35	803.2	8.26	9.1	95.4	12.39
11/16/2012	9:00:00	3.31	804.9	8.25	6.7	95.8	12.45
11/16/2012	9:30:00	3.51	809.1	8.26	8.7	96.7	12.5
11/16/2012	10:00:00	3.77	813	8.24	6.5	97.4	12.51
11/16/2012	10:30:00	4.19	815.2	8.24	6.6	98.5	12.5
11/16/2012	11:00:00	4.72	818.2	8.24	6.3	99.6	12.47

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
11/16/2012	11:30:00	5.3	820.5	8.23	5.9	100.4	12.38
11/16/2012	12:00:00	5.91	823.2	8.21	4.4	101	12.26
11/16/2012	12:30:00	6.55	826.6	8.2	11.2	101.4	12.12
11/16/2012	13:00:00	7.18	828.9	8.19	4.9	101.8	11.98
11/16/2012	13:30:00	7.77	832.5	8.18	4.1	101.7	11.8
11/16/2012	14:00:00	8.28	833.4	8.15	3.5	100.6	11.52
11/16/2012	14:30:00	8.57	834.6	8.15	7.5	100.2	11.4
11/16/2012	15:00:00	8.56	843.1	8.13	15	99.6	11.32
11/16/2012	15:30:00	8.43	835.1	8.11	23	99.3	11.33
11/16/2012	16:00:00	8.33	838.4	8.13	31.8	99.8	11.42
11/16/2012	16:30:00	8.23	819.7	8.14	26.2	99.8	11.44
11/16/2012	17:00:00	8.18	803.7	8.14	27.2	99.4	11.41
11/16/2012	17:30:00	8.11	786.9	8.16	22.9	98.9	11.37
11/16/2012	18:00:00	8	773.7	8.19	23.7	98.4	11.35
11/16/2012	18:30:00	7.78	764.1	8.22	20.9	98	11.37
11/16/2012	19:00:00	7.5	757.2	8.24	24.7	97.7	11.4
11/16/2012	19:30:00	7.22	751.6	8.26	24.7	97.1	11.42
11/16/2012	20:00:00	6.96	748.4	8.27	24.6	96.7	11.44
11/16/2012	20:30:00	6.73	747	8.28	30.1	96.4	11.47
11/16/2012	21:00:00	6.52	745.3	8.29	27.4	96.2	11.51
11/16/2012	21:30:00	6.33	743.5	8.3	36.2	96	11.55
11/16/2012	22:00:00	6.14	743.1	8.31	27	95.8	11.57
11/16/2012	22:30:00	5.96	742.3	8.31	29	95.7	11.61
11/16/2012	23:00:00	5.8	741.2	8.31	22.4	95.6	11.65
11/16/2012	23:30:00	5.68	743.6	8.31	25.3	95.7	11.69
11/17/2012	0:00:00	5.57	743.7	8.32	25.2	95.6	11.72
11/17/2012	0:30:00	5.49	745.3	8.32	22.5	95.9	11.78
11/17/2012	1:00:00	5.41	747.7	8.32	23.9	96.1	11.82
11/17/2012	1:30:00	5.45	755.5	8.32	22.6	96.4	11.85
11/17/2012	2:00:00	5.41	759.1	8.33	19.2	96.9	11.92
11/17/2012	2:30:00	5.41	764.5	8.33	19.7	97.2	11.96
11/17/2012	3:00:00	5.35	766.2	8.33	19	97.3	11.99
11/17/2012	3:30:00	5.38	772.2	8.33	15.8	97.6	12.02
11/17/2012	4:00:00	5.36	776.3	8.33	18	97.6	12.03
11/17/2012	4:30:00	5.36	781.5	8.33	16.4	97.7	12.03
11/17/2012	5:00:00	5.34	783.9	8.33	14.3	97.6	12.03
11/17/2012	5:30:00	5.21	784.5	8.31	14.4	97.1	12.01
11/17/2012	6:00:00	5.15	786.7	8.31	12.9	96.9	12
11/17/2012	6:30:00	5.07	788.1	8.29	12.5	96.6	11.99
11/17/2012	7:00:00	4.94	788.9	8.28	11.7	96.1	11.97
11/17/2012	7:30:00	4.87	790.8	8.27	10.5	95.8	11.95
11/17/2012	8:00:00	4.74	791.6	8.26	9.4	95.6	11.97
11/17/2012	8:30:00	4.7	793.3	8.26	13.2	95.7	11.99
11/17/2012	9:00:00	4.74	795.5	8.25	9.5	95.9	12.01
11/17/2012	9:30:00	4.86	797.4	8.24	11.9	96.5	12.04

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
11/17/2012	10:00:00	5.07	800.7	8.23	7	97	12.04
11/17/2012	10:30:00	5.44	802.6	8.23	6.8	97.8	12.02
11/17/2012	11:00:00	5.85	805	8.22	6.4	98.3	11.96
11/17/2012	11:30:00	6.34	807	8.21	5.9	99.1	11.9
11/17/2012	12:00:00	6.94	810.5	8.21	7.7	99.9	11.82
11/17/2012	12:30:00	7.54	813.1	8.2	6.3	100.3	11.7
11/17/2012	13:00:00	8.1	816.1	8.19	5	100.7	11.58
11/17/2012	13:30:00	8.63	818.7	8.18	5.4	100.8	11.44
11/17/2012	14:00:00	9.12	821.7	8.17	15.6	100.8	11.31
11/17/2012	14:30:00	9.54	824.2	8.18	5	100.8	11.2
11/17/2012	15:00:00	9.85	826.8	8.18	4.8	100.6	11.1
11/17/2012	15:30:00	10.06	828.9	8.18	5	100.1	10.98
11/17/2012	16:00:00	10.14	831.5	8.19	4.4	99.6	10.91
11/17/2012	16:30:00	10.09	833.2	8.19	3.9	98.8	10.84
11/17/2012	17:00:00	9.98	834.9	8.19	5.2	97.6	10.73
11/17/2012	17:30:00	9.8	836.7	8.19	4.7	96.7	10.67
11/17/2012	18:00:00	9.58	838.3	8.19	5.4	95.9	10.64
11/17/2012	18:30:00	9.34	840.2	8.2	5.1	95.3	10.64
11/17/2012	19:00:00	9.13	841.1	8.2	3.5	94.7	10.63
11/17/2012	19:30:00	8.9	841.7	8.2	4.4	94.2	10.63
11/17/2012	20:00:00	8.67	843.9	8.2	4.5	94.2	10.68
11/17/2012	20:30:00	8.44	844.2	8.2	4.3	93.8	10.7
11/17/2012	21:00:00	8.23	845.7	8.2	4.5	93.4	10.71
11/17/2012	21:30:00	8	846.7	8.2	4.7	93.2	10.75
11/17/2012	22:00:00	7.8	847.2	8.2	4.6	93.3	10.81
11/17/2012	22:30:00	7.6	847.4	8.2	4.1	93.2	10.85
11/17/2012	23:00:00	7.42	848.1	8.2	4.6	93.1	10.89
11/17/2012	23:30:00	7.27	848.5	8.2	4	92.9	10.91
11/18/2012	0:00:00	7.12	849.4	8.2	4.2	93.1	10.97
11/18/2012	0:30:00	6.96	849.3	8.2	3.9	92.9	10.99
11/18/2012	1:00:00	6.83	849.2	8.2	4.4	93.1	11.04
11/18/2012	1:30:00	6.7	850.2	8.2	4.3	93.1	11.08
11/18/2012	2:00:00	6.58	850	8.2	2.8	93.1	11.12
11/18/2012	2:30:00	6.42	850.1	8.19	4	92.8	11.12
11/18/2012	3:00:00	6.3	850.5	8.19	3.7	92.9	11.17
11/18/2012	3:30:00	6.2	851.6	8.19	3.9	92.9	11.2
11/18/2012	4:00:00	6.09	852.3	8.19	4.5	92.8	11.22
11/18/2012	4:30:00	5.96	851.4	8.19	4	92.8	11.26
11/18/2012	5:00:00	5.85	852.1	8.18	3.8	92.6	11.27
11/18/2012	5:30:00	5.76	852.1	8.18	3.7	92.7	11.31
11/18/2012	6:00:00	5.66	852.5	8.18	4.4	92.7	11.34
11/18/2012	6:30:00	5.56	852.7	8.18	3.8	92.8	11.37
11/18/2012	7:00:00	5.49	852.5	8.18	4.3	92.9	11.4
11/18/2012	7:30:00	5.42	853.2	8.18	4.2	92.9	11.42
11/18/2012	8:00:00	5.38	852.8	8.18	3.8	93.1	11.46

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
11/18/2012	8:30:00	5.37	853.7	8.18	3.9	93.6	11.53
11/18/2012	9:00:00	5.42	852.4	8.18	3.7	94.2	11.59
11/18/2012	9:30:00	5.71	852.5	8.19	4.6	95.3	11.64
11/18/2012	10:00:00	6.06	852.1	8.19	6.3	96.4	11.66
11/18/2012	10:30:00	6.32	851.9	8.18	3.4	96.6	11.62
11/18/2012	11:00:00	6.6	851.7	8.18	2.8	97.1	11.59
11/18/2012	11:30:00	7.08	852.2	8.18	3.3	98.1	11.58
11/18/2012	12:00:00	7.62	850.9	8.18	4.3	99	11.52
11/18/2012	12:30:00	8.04	851.2	8.17	3	99.2	11.43
11/18/2012	13:00:00	8.62	851.2	8.18	2.5	99.9	11.34
11/18/2012	13:30:00	9.24	850.4	8.18	5.2	100.5	11.24
11/18/2012	14:00:00	9.61	851.3	8.17	3.2	100.3	11.12
11/18/2012	14:30:00	9.82	850.1	8.18	4.4	100	11.03
11/18/2012	15:00:00	10.16	849.5	8.18	2.9	99.8	10.92
11/18/2012	15:30:00	10.37	850.4	8.18	3.2	99.5	10.84
11/18/2012	16:00:00	10.39	849.5	8.18	5.4	99.2	10.8
11/18/2012	16:30:00	10.32	849.7	8.19	3	98.2	10.71
11/18/2012	17:00:00	10.17	850.5	8.19	3.7	97	10.62
11/18/2012	17:30:00	9.97	850.1	8.19	6.7	96	10.55
11/18/2012	18:00:00	9.74	850.7	8.19	3.1	95.3	10.53
11/18/2012	18:30:00	9.49	851.1	8.19	3	94.5	10.51
11/18/2012	19:00:00	9.24	850.6	8.19	2.6	94	10.51
11/18/2012	19:30:00	9	851.3	8.19	5	93.6	10.53
11/18/2012	20:00:00	8.76	850.8	8.19	3.6	93.1	10.53
11/18/2012	20:30:00	8.53	851.2	8.18	4.3	92.6	10.54
11/18/2012	21:00:00	8.29	849.6	8.18	4.5	92.3	10.56
11/18/2012	21:30:00	8.06	849.2	8.18	5.1	92.2	10.61
11/18/2012	22:00:00	7.88	850.6	8.18	8.6	92.1	10.66
11/18/2012	22:30:00	7.71	853.1	8.18	5.9	92.2	10.7
11/18/2012	23:00:00	7.54	854.5	8.17	5.3	92.2	10.75
11/18/2012	23:30:00	7.37	854.5	8.17	6.8	92.2	10.79
11/19/2012	0:00:00	7.22	854.1	8.17	6	92.2	10.84
11/19/2012	0:30:00	7.05	853.2	8.16	5.1	92.2	10.89
11/19/2012	1:00:00	6.87	853	8.16	6.7	92.2	10.94
11/19/2012	1:30:00	6.67	854.1	8.16	6.8	92.2	10.99
11/19/2012	2:00:00	6.5	854.9	8.16	6.3	92.1	11.03
11/19/2012	2:30:00	6.32	856.9	8.15	6.1	92.1	11.08
11/19/2012	3:00:00	6.16	857.2	8.16	6.4	92.4	11.15
11/19/2012	3:30:00	6.03	855.6	8.17	8.2	92.9	11.25
11/19/2012	4:00:00	5.91	856.7	8.17	6.4	93.2	11.32
11/19/2012	4:30:00	5.74	858	8.17	4.7	93.3	11.38
11/19/2012	5:00:00	5.59	857.7	8.16	5.3	93.2	11.42
11/19/2012	5:30:00	5.41	857.8	8.16	4.9	93.3	11.47
11/19/2012	6:00:00	5.29	858.7	8.16	5.1	93.4	11.52
11/19/2012	6:30:00	5.15	859.7	8.16	4	93.5	11.58

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
11/19/2012	7:00:00	5.01	860.4	8.15	5.1	93.5	11.63
11/19/2012	7:30:00	4.88	862.3	8.15	4.2	93.5	11.66
11/19/2012	8:00:00	4.79	862.4	8.14	3.9	93.7	11.71
11/19/2012	8:30:00	4.77	862.7	8.14	4.3	94.3	11.8
11/19/2012	9:00:00	4.85	864.1	8.14	4.9	95.1	11.87
11/19/2012	9:30:00	5	864.3	8.14	5.7	95.9	11.92
11/19/2012	10:00:00	5.19	864.3	8.13	3.8	96.5	11.95
11/19/2012	10:30:00	5.36	863.6	8.13	5	97.1	11.97
11/19/2012	11:00:00	5.88	862.6	8.14	3.7	98.4	11.96
11/19/2012	11:30:00	6.53	861.9	8.13	3.6	99.5	11.9
11/19/2012	12:00:00	7.25	862.5	8.13	3.3	100.8	11.84
11/19/2012	12:30:00	8.01	859.9	8.13	4.6	101.6	11.71
11/19/2012	13:00:00	8.74	860.7	8.12	3.2	101.8	11.52
11/19/2012	13:30:00	9.44	859.4	8.11	4.2	102	11.36
11/19/2012	14:00:00	10.03	859.3	8.12	3.5	102.1	11.21
11/19/2012	14:30:00	10.52	859.9	8.12	3.3	101.9	11.06
11/19/2012	15:00:00	10.87	859.3	8.12	3.2	101.5	10.93
11/19/2012	15:30:00	11.07	858.6	8.12	3.5	100.8	10.81
11/19/2012	16:00:00	11.1	858.2	8.13	2.9	99.9	10.7
11/19/2012	16:30:00	11.01	859.7	8.14	4.9	99	10.63
11/19/2012	17:00:00	10.82	859.7	8.14	4.1	98	10.57
11/19/2012	17:30:00	10.56	860.9	8.14	4.8	96.9	10.51
11/19/2012	18:00:00	10.27	861.9	8.15	6.4	96.1	10.49
11/19/2012	18:30:00	10	862.4	8.14	5	95.4	10.48
11/19/2012	19:00:00	9.71	862.4	8.14	5.3	94.7	10.48
11/19/2012	19:30:00	9.42	863.4	8.14	5.9	94.4	10.52
11/19/2012	20:00:00	9.15	863.8	8.14	7.8	93.9	10.53
11/19/2012	20:30:00	8.87	864.3	8.14	7	93.7	10.58
11/19/2012	21:00:00	8.62	864.5	8.13	6.2	93.4	10.6
11/19/2012	21:30:00	8.38	864.9	8.13	6.2	93.4	10.67
11/19/2012	22:00:00	8.12	863.8	8.13	7.5	93.3	10.73
11/19/2012	22:30:00	7.89	864.4	8.13	6	93.3	10.78
11/19/2012	23:00:00	7.65	865.3	8.13	6	93.2	10.84
11/19/2012	23:30:00	7.43	866.4	8.13	6	93.2	10.9
11/20/2012	0:00:00	7.2	866.7	8.12	6.6	93.4	10.98
11/20/2012	0:30:00	6.99	865	8.12	6.5	93.4	11.04
11/20/2012	1:00:00	6.78	865.2	8.12	6.6	93.3	11.09
11/20/2012	1:30:00	6.58	864.2	8.11	5.2	93.5	11.17
11/20/2012	2:00:00	6.36	863.6	8.11	4.5	93.4	11.22
11/20/2012	2:30:00	6.18	864.1	8.1	5.2	93.5	11.27
11/20/2012	3:00:00	6	863.8	8.1	5.2	93.5	11.33
11/20/2012	3:30:00	5.79	865.7	8.09	5.3	93.5	11.39
11/20/2012	4:00:00	5.61	865	8.08	4.4	93.3	11.41
11/20/2012	4:30:00	5.44	864.9	8.08	5.9	93.3	11.47
11/20/2012	5:00:00	5.29	865.2	8.07	4.8	93.4	11.52

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
11/20/2012	5:30:00	5.14	865.6	8.07	3.6	93.4	11.57
11/20/2012	6:00:00	5.01	866	8.06	4.9	93.4	11.61
11/20/2012	6:30:00	4.86	867.8	8.05	6.1	93.4	11.65
11/20/2012	7:00:00	4.72	866.4	8.05	4.7	93.4	11.69
11/20/2012	7:30:00	4.58	866.3	8.04	4.1	93.4	11.74
11/20/2012	8:00:00	4.46	867.7	8.04	4.2	93.7	11.81
11/20/2012	8:30:00	4.41	866.6	8.04	4.2	94.1	11.87
11/20/2012	9:00:00	4.48	867.8	8.04	4.2	95	11.97
11/20/2012	9:30:00	4.71	867.8	8.04	5.3	96	12.03
11/20/2012	10:00:00	5.13	867	8.05	4.3	97.5	12.08
11/20/2012	10:30:00	5.67	866.8	8.05	3.7	98.7	12.06
11/20/2012	11:00:00	6.3	866.3	8.05	5	99.9	12.01
11/20/2012	11:30:00	7	866.6	8.06	3.6	101.1	11.95
11/20/2012	12:00:00	7.74	866	8.06	3.5	102	11.84
11/20/2012	12:30:00	8.48	865.5	8.06	3.7	102.6	11.69
11/20/2012	13:00:00	9.2	866.6	8.06	3.8	102.7	11.5
11/20/2012	13:30:00	9.85	866.7	8.07	4.1	102.8	11.34
11/20/2012	14:00:00	10.43	867.8	8.07	4.4	102.7	11.17
11/20/2012	14:30:00	10.9	867.3	8.08	4.9	102.5	11.02
11/20/2012	15:00:00	11.25	868.6	8.08	4.7	102.1	10.89
11/20/2012	15:30:00	11.45	868.6	8.09	3.2	101.3	10.77
11/20/2012	16:00:00	11.5	868.9	8.1	3.2	100.6	10.67
11/20/2012	16:30:00	--	--	--	--	--	--
11/20/2012	17:00:00	--	--	--	--	--	--
11/20/2012	17:30:00	--	--	--	--	--	--
11/20/2012	18:00:00	10.72	862.6	8.25	4.8	96.5	10.34
11/20/2012	18:30:00	10.43	863.2	8.26	4.7	95.7	10.32
11/20/2012	19:00:00	10.15	863.6	8.26	6.8	95.1	10.33
11/20/2012	19:30:00	9.88	864.6	8.26	10.1	94.6	10.34
11/20/2012	20:00:00	9.62	864	8.26	6.5	94.3	10.37
11/20/2012	20:30:00	9.37	864.8	8.25	9.6	94.1	10.41
11/20/2012	21:00:00	9.12	863.7	8.25	9.7	94	10.46
11/20/2012	21:30:00	8.86	863.7	8.25	8.6	94	10.53
11/20/2012	22:00:00	8.64	863.7	8.25	8.2	93.8	10.56
11/20/2012	22:30:00	8.39	863.2	8.25	8.1	94	10.65
11/20/2012	23:00:00	8.2	862.2	8.25	8.7	94	10.7
11/20/2012	23:30:00	8	861.2	8.25	9.7	94.1	10.76
11/21/2012	0:00:00	7.81	861.2	8.25	11	94.1	10.8
11/21/2012	0:30:00	7.64	860.3	8.25	8.8	94	10.84
11/21/2012	1:00:00	7.47	859.9	8.25	9.6	94	10.9
11/21/2012	1:30:00	7.3	858.5	8.25	8.9	94.2	10.95
11/21/2012	2:00:00	7.14	858.1	8.25	9	94.1	10.99
11/21/2012	2:30:00	6.99	857.4	8.24	7.3	94.1	11.03
11/21/2012	3:00:00	6.85	857.3	8.24	7.2	94.1	11.07
11/21/2012	3:30:00	6.71	857	8.23	8	94.1	11.11

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
11/21/2012	4:00:00	6.59	856.1	8.23	7.1	94.1	11.14
11/21/2012	4:30:00	6.46	856.3	8.23	6.8	94	11.17
11/21/2012	5:00:00	6.33	855.5	8.23	6.9	94	11.21
11/21/2012	5:30:00	6.19	855.7	8.22	8.2	94	11.24
11/21/2012	6:00:00	6.05	855.2	8.22	11.2	93.8	11.26
11/21/2012	6:30:00	5.88	854.8	8.21	6.3	93.7	11.29
11/21/2012	7:00:00	5.73	855.3	8.21	6.4	93.7	11.34
11/21/2012	7:30:00	5.57	855	8.21	6.5	93.7	11.39
11/21/2012	8:00:00	5.44	855.7	8.21	6.5	93.8	11.44
11/21/2012	8:30:00	5.37	855.7	8.2	6.2	94.2	11.51
11/21/2012	9:00:00	5.44	856.2	8.21	5.1	95	11.59
11/21/2012	9:30:00	5.66	855	8.21	8	96.3	11.67
11/21/2012	10:00:00	6.06	854.7	8.21	6.3	97.5	11.7
11/21/2012	10:30:00	6.55	854.1	8.22	5.7	98.7	11.7
11/21/2012	11:00:00	7.11	853.5	8.22	4.9	99.8	11.66
11/21/2012	11:30:00	7.74	853.6	8.22	8	100.4	11.56
11/21/2012	12:00:00	8.41	853.7	8.22	6	101.3	11.46
11/21/2012	12:30:00	9.09	853.7	8.22	13.2	101.8	11.34
11/21/2012	13:00:00	9.73	854.4	8.22	4.6	102.2	11.21
11/21/2012	13:30:00	10.31	854.6	8.22	5.2	102.3	11.07
11/21/2012	14:00:00	10.83	853.8	8.22	4.5	101.9	10.9
11/21/2012	14:30:00	11.23	854.4	8.22	5.6	101.7	10.77
11/21/2012	15:00:00	11.46	854.3	8.24	4.6	101.3	10.67
11/21/2012	15:30:00	11.6	854.7	8.24	4.2	100.6	10.56
11/21/2012	16:00:00	11.61	856	8.25	6.1	99.8	10.47
11/21/2012	16:30:00	11.51	856.4	8.25	6.9	98.6	10.38
11/21/2012	17:00:00	11.31	856.7	8.25	7.2	97.5	10.3
11/21/2012	17:30:00	11.07	857.9	8.26	9.6	96.5	10.26
11/21/2012	18:00:00	10.75	858.7	8.26	10.4	95.6	10.23
11/21/2012	18:30:00	10.47	858.4	8.26	12.4	95	10.24
11/21/2012	19:00:00	10.17	858.3	8.27	12.6	94.4	10.24
11/21/2012	19:30:00	9.92	858.9	8.26	12.3	93.8	10.24
11/21/2012	20:00:00	9.67	859.8	8.25	16.4	93.4	10.26
11/21/2012	20:30:00	9.42	860	8.25	12	93	10.27
11/21/2012	21:00:00	9.17	859.2	8.25	13.8	92.6	10.3
11/21/2012	21:30:00	8.9	859.1	8.24	16.4	92.5	10.35
11/21/2012	22:00:00	8.66	861.2	8.24	16.2	92.4	10.4
11/21/2012	22:30:00	8.45	862.3	8.24	16.8	92.4	10.45
11/21/2012	23:00:00	8.27	863.2	8.24	16	92.4	10.5
11/21/2012	23:30:00	8.08	864	8.24	12.8	92.4	10.55
11/22/2012	0:00:00	7.91	864.5	8.23	11.1	92.3	10.58
11/22/2012	0:30:00	7.74	866.1	8.23	11.7	92.4	10.63
11/22/2012	1:00:00	7.56	867.5	8.23	9.3	92.4	10.68
11/22/2012	1:30:00	7.38	868.9	8.22	7.7	92.4	10.72
11/22/2012	2:00:00	7.2	870.7	8.22	8.9	92.4	10.77

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
11/22/2012	2:30:00	7.07	874.2	8.22	11.6	92.4	10.81
11/22/2012	3:00:00	6.95	877.5	8.22	8.4	92.3	10.83
11/22/2012	3:30:00	6.82	882.1	8.22	12.5	92.3	10.87
11/22/2012	4:00:00	6.69	888.2	8.22	10.1	92.3	10.9
11/22/2012	4:30:00	6.55	894.1	8.21	9.5	92.3	10.94
11/22/2012	5:00:00	6.38	900.1	8.21	7.3	92.1	10.96
11/22/2012	5:30:00	6.23	904.8	8.21	8.6	92.3	11.03
11/22/2012	6:00:00	6.07	909.5	8.2	9.4	92.2	11.06
11/22/2012	6:30:00	5.87	913.4	8.2	8.6	92.2	11.12
11/22/2012	7:00:00	5.71	916.6	8.2	9	92.4	11.18
11/22/2012	7:30:00	5.53	919.8	8.19	8.4	92.5	11.25
11/22/2012	8:00:00	5.37	923.4	8.19	10.7	92.7	11.32
11/22/2012	8:30:00	5.3	925.6	8.19	8	93.3	11.41
11/22/2012	9:00:00	5.34	927.7	8.19	7	94.1	11.5
11/22/2012	9:30:00	5.55	929.8	8.19	6.1	95.3	11.58
11/22/2012	10:00:00	5.91	931	8.2	7.4	96.6	11.63
11/22/2012	10:30:00	6.42	933.6	8.19	7	97.8	11.62
11/22/2012	11:00:00	7.07	933.7	8.2	8.6	99.3	11.61
11/22/2012	11:30:00	7.62	934.2	8.2	7.9	100.3	11.58
11/22/2012	12:00:00	8.14	935	8.2	9.5	100.9	11.5
11/22/2012	12:30:00	8.65	935.4	8.21	8.4	101.6	11.43
11/22/2012	13:00:00	9.18	936	8.21	8.9	102.1	11.35
11/22/2012	13:30:00	9.69	936.2	8.22	9.2	0	0
11/22/2012	14:00:00	10.09	937.2	8.23	9.2	102.8	11.18
11/22/2012	14:30:00	10.38	937.3	8.24	6.9	103	11.13
11/22/2012	15:00:00	10.49	936.5	8.25	10.2	102.5	11.04
11/22/2012	15:30:00	10.46	936.2	8.26	8.1	102.2	11.02
11/22/2012	16:00:00	10.27	934.7	8.27	8.1	101.2	10.96
11/22/2012	16:30:00	9.95	931	8.29	11.8	100.8	10.99
11/22/2012	17:00:00	9.57	929.4	8.29	6.6	99.5	10.96
11/22/2012	17:30:00	9.15	927.7	8.29	7.7	98.5	10.95
11/22/2012	18:00:00	8.76	925.8	8.3	6	97.7	10.97
11/22/2012	18:30:00	8.42	923.2	8.29	5.7	96.8	10.95
11/22/2012	19:00:00	8.09	920.6	8.3	7.1	96.6	11.02
11/22/2012	19:30:00	7.77	919.1	8.29	4.8	96	11.04
11/22/2012	20:00:00	7.49	917.5	8.29	5.4	95.4	11.05
11/22/2012	20:30:00	7.24	915	8.28	6.9	95.3	11.1
11/22/2012	21:00:00	6.99	913.2	8.28	8.3	95.1	11.15
11/22/2012	21:30:00	6.75	910.7	8.27	5.8	94.8	11.18
11/22/2012	22:00:00	6.52	908.8	8.26	5.8	94.6	11.23
11/22/2012	22:30:00	6.28	906.1	8.26	5	94.5	11.27
11/22/2012	23:00:00	6.07	904.5	8.26	5.8	94.5	11.34
11/22/2012	23:30:00	5.85	901.8	8.26	7.3	94.6	11.41
11/23/2012	0:00:00	5.61	900.1	8.25	4.8	94.5	11.47
11/23/2012	0:30:00	5.36	898.7	8.24	6.9	94.3	11.52

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
11/23/2012	1:00:00	5.13	895.9	8.24	5	94.4	11.6
11/23/2012	1:30:00	4.86	894	8.23	5.5	94.2	11.66
11/23/2012	2:00:00	4.61	892	8.24	5.6	94.4	11.75
11/23/2012	2:30:00	4.33	890.7	8.23	5.3	94.1	11.8
11/23/2012	3:00:00	4.04	889.6	8.22	6.1	94	11.89
11/23/2012	3:30:00	3.7	888.7	8.22	4.8	94	11.99
11/23/2012	4:00:00	3.35	887.7	8.22	5.3	94.2	12.12
11/23/2012	4:30:00	3.06	887.5	8.21	6.3	94.1	12.21
11/23/2012	5:00:00	2.8	886.8	8.21	5.7	94.2	12.3
11/23/2012	5:30:00	2.56	886.2	8.21	5.8	94.3	12.4
11/23/2012	6:00:00	2.26	885.8	8.2	7.1	94.3	12.51
11/23/2012	6:30:00	1.94	885.5	8.19	5.2	94.1	12.59
11/23/2012	7:00:00	1.66	885.3	8.19	5.5	94.2	12.7
11/23/2012	7:30:00	1.4	885.8	8.19	6.8	94.3	12.8
11/23/2012	8:00:00	1.16	886	8.18	5.9	94.5	12.91
11/23/2012	8:30:00	1.02	885.8	8.18	6.1	95	13.03
11/23/2012	9:00:00	0.94	885.9	8.18	5.6	95.6	13.14
11/23/2012	9:30:00	0.99	885.5	8.18	5	96.5	13.25
11/23/2012	10:00:00	1.21	884.3	8.18	5.1	97.6	13.32
11/23/2012	10:30:00	1.55	883.2	8.19	4.9	99	13.38
11/23/2012	11:00:00	2	881.9	8.18	5.5	100.1	13.37
11/23/2012	11:30:00	2.52	881.4	8.18	5	101.3	13.33
11/23/2012	12:00:00	3.14	878.7	8.18	5.7	102.4	13.26
11/23/2012	12:30:00	3.73	876.6	8.17	5.6	103.1	13.13
11/23/2012	13:00:00	4.33	875.3	8.17	5.8	103.6	13
11/23/2012	13:30:00	4.87	874.1	8.16	5.3	104	12.86
11/23/2012	14:00:00	5.32	873.5	8.16	5.1	103.5	12.66
11/23/2012	14:30:00	5.61	871	8.14	9.7	102.7	12.46
11/23/2012	15:00:00	5.45	870.6	8.11	44.6	102.1	12.45
11/23/2012	15:30:00	5.22	1005	8.05	91.3	101.1	12.39
11/23/2012	16:00:00	5.75	1081	8.02	74	100.5	12.15
11/23/2012	16:30:00	6.28	1010	8.01	77.8	99.9	11.92
11/23/2012	17:00:00	6.63	931.2	8	55.5	99.3	11.74
11/23/2012	17:30:00	6.71	871.2	8.02	44.3	98.9	11.67
11/23/2012	18:00:00	6.58	820.1	8.06	54.8	98.6	11.68
11/23/2012	18:30:00	6.31	789.1	8.11	39	98.6	11.76
11/23/2012	19:00:00	5.97	776.9	8.13	38.8	98.3	11.83
11/23/2012	19:30:00	5.6	770.8	8.15	35.4	97.7	11.86
11/23/2012	20:00:00	5.32	761.9	8.17	34.6	97.2	11.88
11/23/2012	20:30:00	5.1	753.1	8.18	31.4	96.9	11.92
11/23/2012	21:00:00	4.89	748.2	8.19	39.7	96.7	11.96
11/23/2012	21:30:00	4.68	744.9	8.2	34	96.5	12.01
11/23/2012	22:00:00	4.5	744.5	8.21	30.4	96.7	12.08
11/23/2012	22:30:00	4.34	746	8.23	38.2	97.5	12.24
11/23/2012	23:00:00	4.26	750.9	8.26	27.8	98.9	12.44

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
11/23/2012	23:30:00	4.2	756.2	8.29	28.4	100.4	12.64
11/24/2012	0:00:00	4.03	757.9	8.28	24.1	100.7	12.74
11/24/2012	0:30:00	3.93	761.6	8.29	26.1	101.2	12.84
11/24/2012	1:00:00	3.87	768	8.31	20.7	102.1	12.97
11/24/2012	1:30:00	3.83	772.9	8.31	29.6	102.6	13.04
11/24/2012	2:00:00	3.66	776.3	8.31	20.2	102.8	13.12
11/24/2012	2:30:00	3.57	780.2	8.31	18.5	102.9	13.17
11/24/2012	3:00:00	3.5	785.1	8.3	19.1	103	13.21
11/24/2012	3:30:00	3.38	786.7	8.3	17.6	102.9	13.24
11/24/2012	4:00:00	3.15	788.2	8.28	15.9	102	13.2
11/24/2012	4:30:00	3.12	792.5	8.27	13.7	101.4	13.14
11/24/2012	5:00:00	2.97	794.4	8.26	16.1	100.8	13.12
11/24/2012	5:30:00	2.8	796.9	8.26	12.4	100.5	13.14
11/24/2012	6:00:00	2.69	800.7	8.26	12.2	100.1	13.13
11/24/2012	6:30:00	2.49	802.9	8.23	12.2	99	13.04
11/24/2012	7:00:00	2.32	806.5	8.22	10.2	98.5	13.04
11/24/2012	7:30:00	2.31	812	8.21	11.4	98	12.98
11/24/2012	8:00:00	2.16	816.4	8.21	9.3	98	13.03
11/24/2012	8:30:00	2.14	819.9	8.2	9.3	98.1	13.06
11/24/2012	9:00:00	2.11	823.4	8.2	8.4	98.5	13.11
11/24/2012	9:30:00	2.13	826.5	8.19	7.1	98.7	13.14
11/24/2012	10:00:00	2.39	831.7	8.19	7.2	99.4	13.13
11/24/2012	10:30:00	2.6	834.5	8.2	7.4	100	13.14
11/24/2012	11:00:00	2.91	837.3	8.19	6	100.5	13.09
11/24/2012	11:30:00	3.35	840.5	8.19	6.1	101.3	13.04
11/24/2012	12:00:00	3.7	842.4	8.19	6.5	101.9	13
11/24/2012	12:30:00	4.08	844.9	8.18	6.6	102	12.88
11/24/2012	13:00:00	4.5	846.7	8.19	6.7	102.6	12.82
11/24/2012	13:30:00	4.87	848	8.17	8.5	102.2	12.64
11/24/2012	14:00:00	5.12	848.9	8.12	7	99.2	12.19
11/24/2012	14:30:00	5.47	847.8	8.12	9.6	99.2	12.08
11/24/2012	15:00:00	5.66	858	8.08	25	98.1	11.89
11/24/2012	15:30:00	5.85	850.7	8.07	35.9	97.8	11.8
11/24/2012	16:00:00	6.05	859.4	8.07	43	98.1	11.77
11/24/2012	16:30:00	6.18	836.2	8.08	43.6	98.3	11.77
11/24/2012	17:00:00	6.33	812.6	8.07	40.8	98.1	11.69
11/24/2012	17:30:00	6.43	791.9	8.08	39.2	97.8	11.63
11/24/2012	18:00:00	6.43	776.1	8.11	37.5	97.6	11.61
11/24/2012	18:30:00	6.27	764.5	8.14	31.7	97.5	11.64
11/24/2012	19:00:00	6.03	754.8	8.17	34.1	97.1	11.66
11/24/2012	19:30:00	5.85	748.9	8.18	37.4	96.7	11.67
11/24/2012	20:00:00	5.68	743.9	8.19	34.7	96.4	11.69
11/24/2012	20:30:00	5.57	742	8.2	33.8	96.2	11.7
11/24/2012	21:00:00	5.44	738.9	8.21	25.7	96	11.71
11/24/2012	21:30:00	5.32	738.3	8.22	28	96	11.75

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
11/24/2012	22:00:00	5.21	738.5	8.23	27.3	96	11.78
11/24/2012	22:30:00	5.16	744.1	8.26	27.9	98	12.04
11/24/2012	23:00:00	5.08	748.9	8.28	27.1	98.9	12.18
11/24/2012	23:30:00	4.99	752	8.3	22	100.5	12.4
11/25/2012	0:00:00	4.94	757.1	8.31	23.6	101.1	12.48
11/25/2012	0:30:00	4.91	762.7	8.32	20.2	102.4	12.66
11/25/2012	1:00:00	4.84	766.3	8.32	19	102.6	12.72
11/25/2012	1:30:00	4.77	769.2	8.33	18.4	103.1	12.79
11/25/2012	2:00:00	4.74	773.5	8.34	19.8	103.8	12.89
11/25/2012	2:30:00	4.59	774.4	8.32	19.4	102.6	12.79
11/25/2012	3:00:00	4.48	775.5	8.32	17.7	102.4	12.8
11/25/2012	3:30:00	4.32	775.2	8.3	16.3	101.6	12.75
11/25/2012	4:00:00	4.22	777	8.29	13.9	101.5	12.77
11/25/2012	4:30:00	4.09	778.8	8.27	16.3	100.2	12.66
11/25/2012	5:00:00	4.02	782.2	8.27	12.6	100.2	12.68
11/25/2012	5:30:00	3.88	783.3	8.25	11.3	99.2	12.6
11/25/2012	6:00:00	3.76	786.4	8.23	13.4	98.4	12.54
11/25/2012	6:30:00	3.68	790.1	8.22	10.5	97.7	12.48
11/25/2012	7:00:00	3.52	792.1	8.2	19	97.1	12.46
11/25/2012	7:30:00	3.53	796.4	8.19	9	96.7	12.4
11/25/2012	8:00:00	3.5	798.9	8.18	12.8	96.4	12.37
11/25/2012	8:30:00	3.53	802.7	8.18	9.6	96.7	12.39
11/25/2012	9:00:00	3.63	806.1	8.17	7.4	96.8	12.38
11/25/2012	9:30:00	3.78	810.6	8.17	7.6	97.5	12.41
11/25/2012	10:00:00	3.99	812.9	8.16	6.3	98.1	12.41
11/25/2012	10:30:00	4.28	815.9	8.16	7.2	98.4	12.37
11/25/2012	11:00:00	4.66	818.1	8.15	8.5	99.2	12.34
11/25/2012	11:30:00	5.08	821.1	8.16	6.4	99.9	12.3
11/25/2012	12:00:00	5.64	823	8.16	7.4	100.9	12.24
11/25/2012	12:30:00	6.2	824.6	8.16	5.9	101.4	12.12
11/25/2012	13:00:00	6.7	827.6	8.15	6.9	101.4	11.97
11/25/2012	13:30:00	7.17	830.6	8.15	6	101.5	11.85
11/25/2012	14:00:00	7.59	831.1	8.16	5.4	101.7	11.74
11/25/2012	14:30:00	7.9	833.3	8.15	5.2	101.3	11.62
11/25/2012	15:00:00	8.1	835.4	8.15	6.4	100.6	11.48
11/25/2012	15:30:00	8.19	836.6	8.15	4.5	99.9	11.38
11/25/2012	16:00:00	8.14	838.4	8.15	4.4	99	11.28
11/25/2012	16:30:00	7.95	839.9	8.16	5.7	98.2	11.24
11/25/2012	17:00:00	7.7	842.5	8.16	4.7	97.1	11.19
11/25/2012	17:30:00	7.39	843.3	8.16	4.9	96	11.14
11/25/2012	18:00:00	7.09	843.4	8.16	5.1	95.2	11.13
11/25/2012	18:30:00	6.83	844.5	8.16	4.9	94.7	11.14
11/25/2012	19:00:00	6.56	845.5	8.16	4.2	94.2	11.17
11/25/2012	19:30:00	6.33	845	8.16	4.8	93.9	11.2
11/25/2012	20:00:00	6.12	847.1	8.16	4.6	93.7	11.23

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
11/25/2012	20:30:00	5.93	848.2	8.16	4.8	93.7	11.28
11/25/2012	21:00:00	5.74	848	8.16	5	93.7	11.33
11/25/2012	21:30:00	5.59	848.1	8.16	5.4	93.6	11.37
11/25/2012	22:00:00	5.44	847.6	8.16	6.2	93.6	11.42
11/25/2012	22:30:00	5.3	848.2	8.16	4.3	93.6	11.45
11/25/2012	23:00:00	5.16	848.3	8.16	4.4	93.7	11.51
11/25/2012	23:30:00	5.01	848.8	8.16	6.6	93.6	11.54
11/26/2012	0:00:00	4.87	849	8.16	5	93.7	11.6
11/26/2012	0:30:00	4.72	848.4	8.16	4.9	93.7	11.64
11/26/2012	1:00:00	4.6	849	8.16	4.5	93.6	11.66
11/26/2012	1:30:00	4.45	849.2	8.16	4.7	93.7	11.72
11/26/2012	2:00:00	4.31	849.2	8.16	4.5	93.8	11.78
11/26/2012	2:30:00	4.15	849.5	8.15	4.2	93.8	11.83
11/26/2012	3:00:00	3.99	849.1	8.15	5.6	93.8	11.88
11/26/2012	3:30:00	3.85	850	8.15	4.6	93.9	11.93
11/26/2012	4:00:00	3.74	850.4	8.15	5	93.9	11.97
11/26/2012	4:30:00	3.63	848.9	8.14	4.7	94	12.01
11/26/2012	5:00:00	3.57	850.2	8.15	4.9	94.1	12.05
11/26/2012	5:30:00	3.48	850.4	8.14	5.3	94.2	12.09
11/26/2012	6:00:00	3.4	849.5	8.14	4.9	94.4	12.13
11/26/2012	6:30:00	3.33	851.1	8.14	5.9	94.4	12.16
11/26/2012	7:00:00	3.24	849.4	8.14	4.4	94.5	12.21
11/26/2012	7:30:00	3.15	850.2	8.14	4.1	94.7	12.26
11/26/2012	8:00:00	3.03	848.9	8.13	4.4	94.8	12.31
11/26/2012	8:30:00	2.95	848.1	8.13	4.1	94.9	12.35
11/26/2012	9:00:00	2.92	851	8.13	4.1	95.1	12.39
11/26/2012	9:30:00	2.93	849	8.13	4.3	95.7	12.46
11/26/2012	10:00:00	3.01	849.1	8.13	5.2	96.3	12.52
11/26/2012	10:30:00	3.04	848.4	8.13	5.2	96.6	12.54
11/26/2012	11:00:00	3.08	848.3	8.13	5.5	97	12.58
11/26/2012	11:30:00	3.2	847.8	8.13	3.9	97.6	12.61
11/26/2012	12:00:00	3.41	847.2	8.13	4.7	98.3	12.64
11/26/2012	12:30:00	3.65	847.3	8.14	4.2	99	12.64
11/26/2012	13:00:00	3.95	844.9	8.14	3.8	99.4	12.59
11/26/2012	13:30:00	4.37	845.6	8.13	4.7	99.9	12.52
11/26/2012	14:00:00	4.78	843.4	8.12	5.8	100	12.4
11/26/2012	14:30:00	4.81	837.6	8.11	13.8	99.6	12.35
11/26/2012	15:00:00	4.81	855.6	8.07	32.9	98.1	12.16
11/26/2012	15:30:00	5.24	926.5	8.04	39.5	97.9	12
11/26/2012	16:00:00	5.45	937.5	8.03	35.5	98.5	12
11/26/2012	16:30:00	5.41	885	8.02	31.1	98.6	12.03
11/26/2012	17:00:00	5.44	848.1	8.01	26.4	98.2	11.97
11/26/2012	17:30:00	5.46	818.5	8.03	28.4	97.8	11.91
11/26/2012	18:00:00	5.32	789.4	8.06	25.8	97.8	11.96
11/26/2012	18:30:00	5.02	775	8.09	28.9	97.7	12.04

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
11/26/2012	19:00:00	4.65	764.5	8.12	26.8	97.5	12.13
11/26/2012	19:30:00	4.32	754.7	8.13	27.5	97.2	12.2
11/26/2012	20:00:00	4.06	745.6	8.14	31.2	96.8	12.24
11/26/2012	20:30:00	3.85	741.6	8.15	30.6	96.5	12.27
11/26/2012	21:00:00	3.65	738.7	8.16	28.1	96.4	12.32
11/26/2012	21:30:00	3.47	737.6	8.17	27.2	96.3	12.37
11/26/2012	22:00:00	3.29	736.1	8.17	27.6	96.2	12.41
11/26/2012	22:30:00	3.11	737.3	8.17	31.2	96.2	12.47
11/26/2012	23:00:00	2.94	736.7	8.17	28.9	96	12.51
11/26/2012	23:30:00	2.86	742.6	8.21	25.7	97.2	12.69
11/27/2012	0:00:00	2.76	746	8.21	23.9	97.9	12.82
11/27/2012	0:30:00	2.78	754.6	8.23	23	98.9	12.93
11/27/2012	1:00:00	2.71	757.2	8.25	23.5	100.1	13.12
11/27/2012	1:30:00	2.67	764.5	8.27	21.3	101	13.25
11/27/2012	2:00:00	2.54	766.2	8.27	18.9	101.7	13.39
11/27/2012	2:30:00	2.47	770.4	8.28	17.3	102.1	13.47
11/27/2012	3:00:00	2.39	773.8	8.28	17.6	102.2	13.51
11/27/2012	3:30:00	2.21	773.9	8.27	18.9	101.7	13.51
11/27/2012	4:00:00	2.09	777.7	8.27	15	102	13.59
11/27/2012	4:30:00	1.93	779.9	8.25	13.4	101.2	13.54
11/27/2012	5:00:00	1.75	782.4	8.25	13.4	100.9	13.57
11/27/2012	5:30:00	1.6	785	8.24	13.2	100.4	13.56
11/27/2012	6:00:00	1.43	787.4	8.21	13	99.7	13.53
11/27/2012	6:30:00	1.28	789.3	8.2	11	99.2	13.52
11/27/2012	7:00:00	1.14	792.9	8.2	11.7	99	13.54
11/27/2012	7:30:00	0.95	793.8	8.18	8.9	98.1	13.49
11/27/2012	8:00:00	0.75	797.1	8.17	9.3	97.8	13.52
11/27/2012	8:30:00	0.74	801.2	8.16	8	98	13.55
11/27/2012	9:00:00	0.83	803.7	8.17	8.1	98.6	13.6
11/27/2012	9:30:00	0.95	808.7	8.16	7.3	99.2	13.64
11/27/2012	10:00:00	1.13	810.4	8.15	8.4	99.4	13.6
11/27/2012	10:30:00	1.4	812.4	8.15	6.8	100	13.57
11/27/2012	11:00:00	1.81	814.7	8.14	7.4	100.4	13.48
11/27/2012	11:30:00	2.3	818.2	8.13	8.1	100.9	13.37
11/27/2012	12:00:00	2.86	819.2	8.12	7.5	101.5	13.25
11/27/2012	12:30:00	3.44	822	8.12	11.3	102	13.1
11/27/2012	13:00:00	4.03	823.2	8.11	8.4	102.1	12.91
11/27/2012	13:30:00	4.58	825.4	8.1	7	102	12.71
11/27/2012	14:00:00	5.02	825.7	8.06	8	100.2	12.35
11/27/2012	14:30:00	5.25	825.8	8.06	11.2	99.9	12.24
11/27/2012	15:00:00	5.24	836.5	8.03	21	98.8	12.1
11/27/2012	15:30:00	5.12	825.8	8	28.1	98.1	12.06
11/27/2012	16:00:00	5.12	827.5	8.02	36.2	98.4	12.1
11/27/2012	16:30:00	5.21	809.6	8.02	41.9	98.6	12.09
11/27/2012	17:00:00	5.35	793.3	8.02	31	98.3	12.02

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
11/27/2012	17:30:00	5.46	777.6	8.03	33	98.1	11.95
11/27/2012	18:00:00	5.42	763.6	8.06	32	97.9	11.95
11/27/2012	18:30:00	5.21	751.6	8.09	26	97.7	11.99
11/27/2012	19:00:00	4.93	743	8.11	30.6	97.4	12.04
11/27/2012	19:30:00	4.69	737.5	8.13	31.2	97.1	12.07
11/27/2012	20:00:00	4.48	734.5	8.14	25.9	96.7	12.1
11/27/2012	20:30:00	4.28	732.5	8.15	29.4	96.5	12.13
11/27/2012	21:00:00	4.09	731.9	8.16	43.2	96.3	12.17
11/27/2012	21:30:00	3.89	730.1	8.16	30.7	96.2	12.21
11/27/2012	22:00:00	3.71	730.2	8.17	29.5	96.2	12.27
11/27/2012	22:30:00	3.51	731.2	8.17	26.3	96.2	12.34
11/27/2012	23:00:00	3.36	733.1	8.18	32.5	96.5	12.43
11/27/2012	23:30:00	3.23	736.7	8.19	24.9	97.2	12.56
11/28/2012	0:00:00	3.17	742.7	8.22	29.1	99	12.82
11/28/2012	0:30:00	3.12	748.3	8.24	22.1	100.3	12.99
11/28/2012	1:00:00	2.97	750.7	8.25	21.5	100.7	13.11
11/28/2012	1:30:00	2.92	755.4	8.25	25	101.7	13.25
11/28/2012	2:00:00	2.78	758.5	8.26	24.6	102.3	13.37
11/28/2012	2:30:00	2.78	764.1	8.27	19.8	103.3	13.52
11/28/2012	3:00:00	2.62	766.4	8.27	19.8	103.4	13.58
11/28/2012	3:30:00	2.49	768.6	8.27	15.1	103	13.58
11/28/2012	4:00:00	2.32	771.2	8.26	14.7	102.6	13.59
11/28/2012	4:30:00	2.22	774.2	8.26	14.6	102.7	13.64
11/28/2012	5:00:00	2.06	775.1	8.24	13.9	102	13.61
11/28/2012	5:30:00	1.95	778.8	8.24	13.7	102.2	13.67
11/28/2012	6:00:00	1.76	781.3	8.22	13.5	101.2	13.6
11/28/2012	6:30:00	1.53	784	8.2	10.8	100.1	13.55
11/28/2012	7:00:00	1.4	785.3	8.19	11.1	99.7	13.55
11/28/2012	7:30:00	1.29	789.5	8.18	9.6	99.3	13.53
11/28/2012	8:00:00	1.12	792.9	8.16	10.7	98.9	13.53
11/28/2012	8:30:00	1.03	795.3	8.16	12.5	99	13.58
11/28/2012	9:00:00	0.97	798.9	8.15	9.4	98.9	13.59
11/28/2012	9:30:00	1.01	802	8.15	10.2	99.3	13.62
11/28/2012	10:00:00	1.24	805	8.14	7.3	99.6	13.59
11/28/2012	10:30:00	1.52	806.7	8.13	10.9	100.1	13.55
11/28/2012	11:00:00	1.9	808.1	8.13	10.2	100.6	13.47
11/28/2012	11:30:00	2.42	809.5	8.12	8.7	101.5	13.4
11/28/2012	12:00:00	3	811.7	8.12	6.4	102.1	13.28
11/28/2012	12:30:00	3.63	813.4	8.13	6.9	103.2	13.19
11/28/2012	13:00:00	4.23	816.8	8.12	8.1	103.4	13.01
11/28/2012	13:30:00	4.81	818	8.09	5.8	102.5	12.71
11/28/2012	14:00:00	5.2	817.7	8.05	5.5	99.9	12.26
11/28/2012	14:30:00	5.3	817.5	8.04	9.6	99.5	12.18
11/28/2012	15:00:00	5.22	824.3	8.01	26.1	98.2	12.05
11/28/2012	15:30:00	5.05	814.7	8	34.5	97.8	12.05

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
11/28/2012	16:00:00	5.03	815.9	8.02	36.3	98.3	12.12
11/28/2012	16:30:00	5.06	796.8	8.03	33.9	98.4	12.12
11/28/2012	17:00:00	5.15	783	8.03	33.8	98.1	12.05
11/28/2012	17:30:00	5.24	771.1	8.04	28.1	97.7	11.97
11/28/2012	18:00:00	5.19	758	8.06	29.2	97.6	11.98
11/28/2012	18:30:00	4.99	748.1	8.08	32.6	97.4	12.02
11/28/2012	19:00:00	4.77	740	8.1	32.5	97.2	12.06
11/28/2012	19:30:00	4.6	735.6	8.11	31.4	96.9	12.08
11/28/2012	20:00:00	4.45	733.5	8.12	35.9	96.5	12.08
11/28/2012	20:30:00	4.31	731.3	8.14	27.7	96.5	12.12
11/28/2012	21:00:00	4.17	729.2	8.14	29	96.5	12.16
11/28/2012	21:30:00	4.02	730.8	8.15	28.1	96.4	12.2
11/28/2012	22:00:00	3.86	729.6	8.15	29.4	96.2	12.23
11/28/2012	22:30:00	3.72	729.6	8.16	33	96.2	12.27
11/28/2012	23:00:00	3.59	728.9	8.16	102.2	96	12.28
11/28/2012	23:30:00	3.47	729.5	8.16	36.4	95.9	12.32
11/29/2012	0:00:00	3.37	731.3	8.17	51.8	96.3	12.4
11/29/2012	0:30:00	3.33	735.3	8.19	25.1	97.7	12.59
11/29/2012	1:00:00	3.24	737.9	8.2	30.3	98.3	12.7
11/29/2012	1:30:00	3.31	747.7	8.25	29.2	101.3	13.06
11/29/2012	2:00:00	3.24	750.6	8.23	24.6	100.7	13.01
11/29/2012	2:30:00	3.21	752.8	8.25	19.3	101.7	13.16
11/29/2012	3:00:00	3.17	756.8	8.25	27.9	102.2	13.23
11/29/2012	3:30:00	3.08	760.6	8.26	18	102.7	13.32
11/29/2012	4:00:00	2.99	761.2	8.25	20.5	102.3	13.31
11/29/2012	4:30:00	2.95	766.3	8.25	17.8	102.3	13.32
11/29/2012	5:00:00	2.87	768	8.25	19.3	102.4	13.35
11/29/2012	5:30:00	2.76	769.8	8.24	13.3	101.8	13.32
11/29/2012	6:00:00	2.62	770.8	8.22	13.2	101.1	13.28
11/29/2012	6:30:00	2.49	773	8.2	12.7	100.2	13.2
11/29/2012	7:00:00	2.38	774.3	8.2	11.3	99.6	13.17
11/29/2012	7:30:00	2.29	779	8.18	12.3	99.3	13.16
11/29/2012	8:00:00	2.17	780.2	8.17	13.2	98.9	13.15
11/29/2012	8:30:00	2.11	782.4	8.16	12.1	98.7	13.14
11/29/2012	9:00:00	2.1	786.7	8.15	8.9	98.5	13.12
11/29/2012	9:30:00	2.22	789.2	8.15	9.3	99.2	13.17
11/29/2012	10:00:00	2.37	788.6	8.14	9	99.2	13.11
11/29/2012	10:30:00	2.67	791.9	8.14	7.4	99.8	13.09
11/29/2012	11:00:00	3.12	795.6	8.13	11.7	100.6	13.04
11/29/2012	11:30:00	3.56	798	8.12	9.1	101.1	12.95
11/29/2012	12:00:00	4.15	801.5	8.12	7.3	101.6	12.81
11/29/2012	12:30:00	4.59	802.8	8.09	6.9	100.3	12.5
11/29/2012	13:00:00	5.06	804.5	8.05	7.5	98.9	12.18
11/29/2012	13:30:00	5.36	806.9	8.04	14.8	98.8	12.07
11/29/2012	14:00:00	5.67	816.9	8	21.8	97.8	11.85

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
11/29/2012	14:30:00	5.93	813.7	8	31.6	98.3	11.84
11/29/2012	15:00:00	6.2	814.9	8.02	33.3	99	11.85
11/29/2012	15:30:00	6.42	797.5	8.03	31.1	99.4	11.83
11/29/2012	16:00:00	6.62	780.9	8.03	29	99.4	11.77
11/29/2012	16:30:00	6.78	769.5	8.04	26.3	99.2	11.7
11/29/2012	17:00:00	6.68	756.3	8.06	1119	99.1	11.71
11/29/2012	17:30:00	6.48	747.1	8.09	28.1	98.7	11.73
11/29/2012	18:00:00	6.28	740.5	8.11	28.1	98.2	11.73
11/29/2012	18:30:00	6.09	735	8.12	26.4	97.7	11.72
11/29/2012	19:00:00	5.9	732.4	8.13	281.6	97.2	11.72
11/29/2012	19:30:00	5.72	730.4	8.14	28.8	96.9	11.73
11/29/2012	20:00:00	5.53	728.8	8.15	31.3	96.6	11.76
11/29/2012	20:30:00	5.37	728.9	8.16	36.2	96.6	11.8
11/29/2012	21:00:00	5.21	727.9	8.16	26	96.4	11.83
11/29/2012	21:30:00	5.04	727.6	8.17	25.9	96.1	11.85
11/29/2012	22:00:00	4.85	727.7	8.17	26.8	95.9	11.88
11/29/2012	22:30:00	4.68	727.9	8.17	26.1	96	11.94
11/29/2012	23:00:00	4.51	729.1	8.17	25.2	95.9	11.98
11/29/2012	23:30:00	4.35	728.6	8.18	23.3	95.9	12.03
11/30/2012	0:00:00	4.2	728.7	8.18	26	95.9	12.08
11/30/2012	0:30:00	4.06	729.1	8.18	29.9	95.8	12.11
11/30/2012	1:00:00	3.91	728.7	8.17	25.3	95.5	12.12
11/30/2012	1:30:00	3.78	729.2	8.17	30.1	95.6	12.18
11/30/2012	2:00:00	3.67	729.1	8.17	25.8	95.4	12.19
11/30/2012	2:30:00	3.57	730.2	8.17	28.4	95.3	12.2
11/30/2012	3:00:00	3.46	731.1	8.16	28	95.4	12.25
11/30/2012	3:30:00	3.41	732.3	8.18	22.6	95.9	12.33
11/30/2012	4:00:00	3.32	733.4	8.17	25.4	96.1	12.39
11/30/2012	4:30:00	3.38	740.8	8.2	25.9	98.3	12.65
11/30/2012	5:00:00	3.32	742.4	8.21	21.3	98.9	12.76
11/30/2012	5:30:00	3.36	748.2	8.22	19.7	100	12.87
11/30/2012	6:00:00	3.39	755	8.24	18.7	101.7	13.09
11/30/2012	6:30:00	3.34	755.3	8.25	18.4	0	0
11/30/2012	7:00:00	3.39	760.3	8.28	18.1	104.3	13.42
11/30/2012	7:30:00	3.37	764.7	8.28	18.1	104.7	13.48
11/30/2012	8:00:00	3.35	766	8.28	17.5	105	13.52
11/30/2012	8:30:00	3.35	767.7	8.29	15.7	105.7	13.61
11/30/2012	9:00:00	3.41	770.6	8.28	14.7	105.9	13.61
11/30/2012	9:30:00	3.42	771.1	8.28	17.3	106.3	13.67
11/30/2012	10:00:00	3.48	772.5	8.28	14.9	106.8	13.71
11/30/2012	10:30:00	3.66	773.9	8.29	17	107.8	13.77
11/30/2012	11:00:00	3.79	775.6	8.27	15.7	107.1	13.63
11/30/2012	11:30:00	--	--	--	--	--	--
11/30/2012	12:00:00	--	--	--	--	--	--
11/30/2012	12:30:00	--	--	--	--	--	--

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
11/30/2012	13:00:00	5.02	787.7	8.38	13.2	108.2	13.26
11/30/2012	13:30:00	5.44	784.4	8.29	12.7	105.3	12.78
11/30/2012	14:00:00	5.8	780.4	8.19	10.6	100	12.02
11/30/2012	14:30:00	6.03	786.4	8.17	18.5	99.5	11.89
11/30/2012	15:00:00	6.3	798.1	8.13	30.3	98.9	11.73
11/30/2012	15:30:00	6.51	796.1	8.11	31.7	98.9	11.67
11/30/2012	16:00:00	6.59	802.9	8.12	31.2	99.5	11.72
11/30/2012	16:30:00	6.57	793.1	8.12	31.5	99.7	11.75
11/30/2012	17:00:00	6.51	780.8	8.12	27.6	99.3	11.72
11/30/2012	17:30:00	6.46	770	8.13	24.9	99	11.7
11/30/2012	18:00:00	6.3	759.1	8.15	26	98.8	11.72
11/30/2012	18:30:00	6.05	749.7	8.18	30.4	98.4	11.75
11/30/2012	19:00:00	5.81	744.9	8.19	30.8	97.9	11.77
11/30/2012	19:30:00	5.59	740.3	8.2	27	97.5	11.78
11/30/2012	20:00:00	5.39	730.5	8.21	41.9	97.1	11.8
11/30/2012	20:30:00	5.19	735.3	8.23	27.2	96.9	11.83
11/30/2012	21:00:00	5.03	733.8	8.23	23.8	96.7	11.86
11/30/2012	21:30:00	4.87	733.2	8.24	28.6	96.5	11.88
11/30/2012	22:00:00	4.72	732.2	8.24	25.6	96.5	11.92
11/30/2012	22:30:00	4.58	732.4	8.25	26.1	96.6	11.98
11/30/2012	23:00:00	4.44	731.8	8.25	24	96.4	12
11/30/2012	23:30:00	4.32	732.7	8.25	23.6	96.3	12.03
12/1/2012	0:00:00	4.2	732.9	8.25	27.2	96.3	12.06
12/1/2012	0:30:00	4.11	733.3	8.26	22.1	96.4	12.1
12/1/2012	1:00:00	4.02	734.3	8.25	20.3	96.6	12.16
12/1/2012	1:30:00	4.05	741.2	8.29	22.3	98.8	12.43
12/1/2012	2:00:00	4.05	745.7	8.31	18	100.2	12.61
12/1/2012	2:30:00	4.04	750.1	8.32	22.8	101.9	12.82
12/1/2012	3:00:00	4.05	755.4	8.33	18.1	102.3	12.86
12/1/2012	3:30:00	4	755.1	8.33	19.2	102.8	12.95
12/1/2012	4:00:00	4.03	761.2	8.34	18.4	103.6	13.03
12/1/2012	4:30:00	4.03	764.1	8.34	18.3	104.4	13.13
12/1/2012	5:00:00	4.02	767.3	8.34	17.3	104.7	13.18
12/1/2012	5:30:00	4.01	769.7	8.34	19.4	104.7	13.18
12/1/2012	6:00:00	4.01	772.6	8.33	14.2	104.2	13.12
12/1/2012	6:30:00	3.89	770.7	8.3	12.9	102.7	12.97
12/1/2012	7:00:00	3.93	774.2	8.3	14.5	102.9	12.99
12/1/2012	7:30:00	3.94	776.8	8.29	13.8	102.6	12.94
12/1/2012	8:00:00	3.99	781.5	8.29	12.3	102.7	12.93
12/1/2012	8:30:00	3.96	781.5	8.27	12.1	102.2	12.88
12/1/2012	9:00:00	3.86	780.1	8.23	11.4	100.2	12.66
12/1/2012	9:30:00	4.06	785.2	8.24	11.1	101.2	12.72
12/1/2012	10:00:00	4.22	787.9	8.21	9.7	100.9	12.64
12/1/2012	10:30:00	4.37	789.6	8.2	7.9	101.1	12.61
12/1/2012	11:00:00	4.72	791.6	8.18	9.9	101.4	12.53

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
12/1/2012	11:30:00	5.03	795.1	8.17	9	101.3	12.41
12/1/2012	12:00:00	5.51	799.3	8.16	7.7	102.1	12.36
12/1/2012	12:30:00	6.07	800.5	8.14	8	102.4	12.22
12/1/2012	13:00:00	6.62	803.2	8.13	6.6	102.6	12.07
12/1/2012	13:30:00	7.2	807	8.13	6.9	102.9	11.94
12/1/2012	14:00:00	7.7	809.2	8.12	6.3	102.9	11.79
12/1/2012	14:30:00	8.16	813	8.11	7.2	102.6	11.62
12/1/2012	15:00:00	8.46	813.5	8.11	6.2	102	11.47
12/1/2012	15:30:00	8.64	816.1	8.11	7.1	101.9	11.41
12/1/2012	16:00:00	8.75	818.3	8.1	7.1	101.1	11.28
12/1/2012	16:30:00	8.79	819.5	8.1	7.4	100.7	11.23
12/1/2012	17:00:00	8.76	821.7	8.1	7.4	99	11.05
12/1/2012	17:30:00	8.65	823.6	8.1	5.7	98.5	11.02
12/1/2012	18:00:00	8.52	824.8	8.1	7.4	97.6	10.96
12/1/2012	18:30:00	8.34	826.2	8.1	6.5	96.9	10.92
12/1/2012	19:00:00	8.16	827.4	8.11	7.5	96.8	10.97
12/1/2012	19:30:00	8.01	829.4	8.1	7.2	96	10.91
12/1/2012	20:00:00	7.83	830	8.1	6.2	95.6	10.91
12/1/2012	20:30:00	7.66	830.4	8.11	7	95.2	10.92
12/1/2012	21:00:00	7.5	830.9	8.11	6.6	95	10.94
12/1/2012	21:30:00	7.34	831.5	8.1	8.2	94.6	10.93
12/1/2012	22:00:00	7.18	832.3	8.11	9	94.3	10.95
12/1/2012	22:30:00	7.01	830.9	8.12	7.6	95	11.07
12/1/2012	23:00:00	6.86	832.3	8.12	7.2	94.7	11.07
12/1/2012	23:30:00	6.69	833.1	8.11	5.8	94	11.05
12/2/2012	0:00:00	6.54	833.5	8.11	17.4	93.8	11.06
12/2/2012	0:30:00	6.38	834	8.12	5.5	94.1	11.14
12/2/2012	1:00:00	6.24	834	8.12	5.6	94.2	11.19
12/2/2012	1:30:00	6.1	835	8.12	7.8	94.2	11.24
12/2/2012	2:00:00	5.96	834.5	8.12	5.4	94.3	11.28
12/2/2012	2:30:00	5.86	834.6	8.12	6.2	94.3	11.31
12/2/2012	3:00:00	5.72	834.1	8.11	7.3	94.1	11.33
12/2/2012	3:30:00	5.59	835.3	8.12	5.5	94.2	11.37
12/2/2012	4:00:00	5.49	834	8.11	6.3	94.1	11.4
12/2/2012	4:30:00	5.37	836.1	8.11	6.8	94.1	11.43
12/2/2012	5:00:00	5.26	836	8.11	5.8	94	11.46
12/2/2012	5:30:00	5.16	835.6	8.1	5	93.7	11.44
12/2/2012	6:00:00	5.05	836.8	8.1	5.7	93.5	11.46
12/2/2012	6:30:00	4.94	835.1	8.1	6.6	93.8	11.52
12/2/2012	7:00:00	4.82	837	8.1	5.6	93.6	11.53
12/2/2012	7:30:00	4.72	837.4	8.1	5.9	93.6	11.56
12/2/2012	8:00:00	4.62	837.7	8.1	8.4	93.9	11.63
12/2/2012	8:30:00	4.57	838.2	8.09	6.8	94.2	11.68
12/2/2012	9:00:00	4.62	837.9	8.09	7.1	94.9	11.76
12/2/2012	9:30:00	4.75	837.2	8.09	6.6	95.7	11.81

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
12/2/2012	10:00:00	5	837.6	8.09	5.1	96.5	11.84
12/2/2012	10:30:00	5.34	836.7	8.09	6.5	97.1	11.81
12/2/2012	11:00:00	5.77	835.9	8.09	7.4	98.4	11.83
12/2/2012	11:30:00	6.3	834.8	8.08	5.1	99.1	11.75
12/2/2012	12:00:00	6.84	832.2	8.08	7.5	99.9	11.69
12/2/2012	12:30:00	7.4	833.8	8.08	5.7	100.8	11.63
12/2/2012	13:00:00	7.87	832.7	8.07	4.2	100.8	11.5
12/2/2012	13:30:00	8.28	830.5	8.07	4.6	101.3	11.44
12/2/2012	14:00:00	8.67	829.2	8.07	4.8	101.5	11.36
12/2/2012	14:30:00	9.04	829.5	8.08	5.3	102.2	11.33
12/2/2012	15:00:00	9.37	830.2	8.08	6.1	100.8	11.09
12/2/2012	15:30:00	9.52	829.5	8.08	4.8	100.5	11.02
12/2/2012	16:00:00	9.57	827.9	8.08	10.3	99.8	10.93
12/2/2012	16:30:00	9.55	827.9	8.09	5.4	98.8	10.83
12/2/2012	17:00:00	9.45	830.9	8.09	5	98	10.76
12/2/2012	17:30:00	9.3	830.1	8.09	5.4	96.9	10.68
12/2/2012	18:00:00	9.13	831.8	8.09	4.6	96.1	10.64
12/2/2012	18:30:00	8.93	833.6	8.09	4.8	95.4	10.61
12/2/2012	19:00:00	8.73	834.9	8.1	5.9	95	10.62
12/2/2012	19:30:00	8.5	836.3	8.1	6.2	94.6	10.62
12/2/2012	20:00:00	8.27	837.6	8.1	6.4	94	10.62
12/2/2012	20:30:00	8	839.4	8.1	5.7	93.7	10.65
12/2/2012	21:00:00	7.77	841.6	8.1	7.7	93.8	10.72
12/2/2012	21:30:00	7.56	842.1	8.11	10	93.8	10.78
12/2/2012	22:00:00	7.36	843.9	8.11	4.7	93.6	10.82
12/2/2012	22:30:00	7.16	844.6	8.12	4.6	93.6	10.86
12/2/2012	23:00:00	7	847	8.12	6.6	93.4	10.89
12/2/2012	23:30:00	6.86	848.6	8.11	4.9	93.2	10.9
12/3/2012	0:00:00	6.73	848.8	8.11	4.5	92.9	10.9
12/3/2012	0:30:00	6.56	848.3	8.12	6.5	92.9	10.95
12/3/2012	1:00:00	6.42	850.8	8.11	5.8	92.8	10.97
12/3/2012	1:30:00	6.26	851	8.12	5.5	93	11.04
12/3/2012	2:00:00	6.1	853.8	8.12	5.1	93	11.08
12/3/2012	2:30:00	5.98	854.6	8.12	5.9	93.2	11.15
12/3/2012	3:00:00	5.84	854.4	8.11	5.3	93.1	11.17
12/3/2012	3:30:00	5.71	857.4	8.11	5.6	93	11.19
12/3/2012	4:00:00	5.58	858.4	8.11	4.9	92.7	11.2
12/3/2012	4:30:00	5.45	859.8	8.11	9.4	92.9	11.26
12/3/2012	5:00:00	5.32	861.2	8.1	6.4	92.7	11.27
12/3/2012	5:30:00	5.19	864.4	8.1	5.4	92.8	11.32
12/3/2012	6:00:00	5.08	865.6	8.1	8.8	92.6	11.34
12/3/2012	6:30:00	4.99	868	8.1	6.1	92.6	11.36
12/3/2012	7:00:00	4.91	871.7	8.09	7.7	92.6	11.38
12/3/2012	7:30:00	4.82	873.9	8.09	6.7	92.5	11.39
12/3/2012	8:00:00	4.75	874.5	8.09	5.1	92.8	11.46

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
12/3/2012	8:30:00	4.72	877	8.09	5.2	93.4	11.54
12/3/2012	9:00:00	4.73	879.7	8.08	4.9	94.2	11.63
12/3/2012	9:30:00	4.82	880.5	8.08	7.1	94.8	11.68
12/3/2012	10:00:00	5.03	880.9	8.08	4.5	95.8	11.74
12/3/2012	10:30:00	5.47	879.5	8.08	6.5	97.3	11.79
12/3/2012	11:00:00	6.05	880.1	8.07	5.8	98.4	11.75
12/3/2012	11:30:00	6.65	878.1	8.07	4.6	99.8	11.74
12/3/2012	12:00:00	7.18	878.2	8.07	6.6	100.2	11.62
12/3/2012	12:30:00	7.56	876.9	8.08	5.8	101	11.61
12/3/2012	13:00:00	7.95	874.3	8.08	5.3	101.4	11.55
12/3/2012	13:30:00	8.46	875.2	8.08	5.2	101.3	11.39
12/3/2012	14:00:00	8.91	872.4	8.09	5.4	101.5	11.29
12/3/2012	14:30:00	9.2	870.9	8.09	7.7	101.2	11.18
12/3/2012	15:00:00	9.4	870.9	8.09	6.3	100.5	11.05
12/3/2012	15:30:00	9.44	869.1	8.07	5.5	99	10.87
12/3/2012	16:00:00	9.11	866.8	8.07	27.4	98.4	10.9
12/3/2012	16:30:00	8.88	921.3	8.02	39	98.2	10.93
12/3/2012	17:00:00	8.71	989.2	7.98	42.5	98	10.96
12/3/2012	17:30:00	8.53	963.4	7.95	33.3	97.6	10.95
12/3/2012	18:00:00	8.41	909.6	7.95	26.6	97.1	10.93
12/3/2012	18:30:00	8.21	855.1	7.97	24.9	96.9	10.97
12/3/2012	19:00:00	7.83	811.3	8.01	26.3	97	11.08
12/3/2012	19:30:00	7.3	780.3	8.05	23.9	97.1	11.24
12/3/2012	20:00:00	6.82	769.9	8.09	23.6	97	11.36
12/3/2012	20:30:00	6.41	757.3	8.11	23.8	96.9	11.46
12/3/2012	21:00:00	6.09	751.8	8.12	23.7	96.7	11.54
12/3/2012	21:30:00	5.79	743	8.13	23.9	96.6	11.62
12/3/2012	22:00:00	5.49	738.6	8.14	25.2	96.6	11.7
12/3/2012	22:30:00	5.2	734.5	8.15	25.4	96.4	11.77
12/3/2012	23:00:00	4.94	735.1	8.16	22.6	96.4	11.85
12/3/2012	23:30:00	4.7	733.9	8.16	22	96.4	11.92
12/4/2012	0:00:00	4.5	720.5	8.16	28	96.4	11.98
12/4/2012	0:30:00	4.33	734.9	8.16	22.6	96.5	12.05
12/4/2012	1:00:00	4.15	734.6	8.17	23.4	96.8	12.14
12/4/2012	1:30:00	4.09	740.3	8.2	23.8	98.2	12.34
12/4/2012	2:00:00	4.12	748.6	8.24	21.3	101.2	12.71
12/4/2012	2:30:00	4.09	751.3	8.24	18.6	102.2	12.84
12/4/2012	3:00:00	3.96	753.6	8.25	19.3	103.4	13.04
12/4/2012	3:30:00	3.97	760	8.27	17.8	104.2	13.13
12/4/2012	4:00:00	3.83	755.3	8.26	20.3	104.1	13.16
12/4/2012	4:30:00	3.76	764.7	8.27	21.3	104.8	13.27
12/4/2012	5:00:00	3.64	764.2	8.27	14.8	104.8	13.32
12/4/2012	5:30:00	3.54	763.3	8.26	13.3	104.6	13.34
12/4/2012	6:00:00	3.4	770.3	8.25	25.1	104.2	13.33
12/4/2012	6:30:00	3.31	773.1	8.25	14.6	103.7	13.29

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
12/4/2012	7:00:00	3.3	777.9	8.25	13.6	104.2	13.36
12/4/2012	7:30:00	3.16	780.7	8.24	14.2	103.5	13.32
12/4/2012	8:00:00	2.94	781.9	8.22	11.2	102.6	13.29
12/4/2012	8:30:00	2.81	784.3	8.21	12.8	102.7	13.34
12/4/2012	9:00:00	2.78	786.6	8.21	9.7	103.2	13.42
12/4/2012	9:30:00	2.77	788.9	8.19	9.7	103.3	13.44
12/4/2012	10:00:00	2.92	793.2	8.19	9.3	103.9	13.46
12/4/2012	10:30:00	3.18	796.5	8.17	8.2	104.6	13.46
12/4/2012	11:00:00	3.54	798.9	8.16	12.1	105	13.38
12/4/2012	11:30:00	4	802.8	8.15	8	105.6	13.3
12/4/2012	12:00:00	4.46	804.7	8.13	9	105.7	13.15
12/4/2012	12:30:00	5.01	807.8	8.12	7	106.8	13.1
12/4/2012	13:00:00	5.62	812	8.13	7.3	108	13.04
12/4/2012	13:30:00	6.13	814.7	8.08	7.6	105.2	12.54
12/4/2012	14:00:00	6.55	818.8	8.02	6.3	101.4	11.96
12/4/2012	14:30:00	6.73	819.2	8.01	11.9	101.1	11.86
12/4/2012	15:00:00	6.76	831.4	7.98	16.3	100.2	11.76
12/4/2012	15:30:00	6.84	823.2	7.96	24.2	100.2	11.73
12/4/2012	16:00:00	6.88	822.6	7.99	21.7	100.7	11.78
12/4/2012	16:30:00	6.88	800.6	8.01	24.1	100.9	11.8
12/4/2012	17:00:00	6.9	783.1	8	22.5	100.4	11.74
12/4/2012	17:30:00	6.91	770.8	8.02	22.5	99.9	11.68
12/4/2012	18:00:00	6.82	760	8.04	21.7	99.6	11.67
12/4/2012	18:30:00	6.56	749.3	8.06	20.5	99.4	11.72
12/4/2012	19:00:00	6.29	742.5	8.08	21.7	99	11.75
12/4/2012	19:30:00	6.03	735.6	8.09	21.2	98.5	11.77
12/4/2012	20:00:00	5.79	733.1	8.1	21	98.2	11.81
12/4/2012	20:30:00	5.56	731.7	8.1	24	98	11.85
12/4/2012	21:00:00	5.35	729.7	8.11	20.4	97.7	11.88
12/4/2012	21:30:00	5.13	729.5	8.12	22.9	97.8	11.95
12/4/2012	22:00:00	4.93	729	8.13	21.4	98	12.04
12/4/2012	22:30:00	4.87	737	8.18	20.2	101.8	12.54
12/4/2012	23:00:00	4.71	738.3	8.19	18.2	102.1	12.62
12/4/2012	23:30:00	4.65	745.2	8.22	17.3	104.7	12.96
12/5/2012	0:00:00	4.58	750.2	8.24	19	106.4	13.19
12/5/2012	0:30:00	4.52	754.4	8.25	16.4	107.9	13.4
12/5/2012	1:00:00	4.44	757.9	8.25	16.9	107.8	13.41
12/5/2012	1:30:00	4.31	757.8	8.24	15.4	107.1	13.37
12/5/2012	2:00:00	4.3	763.1	8.25	14.9	107.5	13.42
12/5/2012	2:30:00	4.23	765.2	8.25	14.5	107.2	13.42
12/5/2012	3:00:00	4.07	764.8	8.23	14.8	105.9	13.31
12/5/2012	3:30:00	4.02	768.3	8.23	12.1	106	13.34
12/5/2012	4:00:00	3.88	768.6	8.21	12.7	104.6	13.21
12/5/2012	4:30:00	3.78	770.5	8.21	11.3	104.4	13.22
12/5/2012	5:00:00	3.72	774.5	8.19	12.8	103.5	13.12

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
12/5/2012	5:30:00	3.59	776.9	8.18	10.8	102.6	13.06
12/5/2012	6:00:00	3.48	778.5	8.16	12.6	101.6	12.97
12/5/2012	6:30:00	3.39	781.1	8.15	10.6	100.9	12.91
12/5/2012	7:00:00	3.38	788	8.13	10.8	100.2	12.83
12/5/2012	7:30:00	3.32	791.7	8.13	8.5	99.8	12.79
12/5/2012	8:00:00	3.22	793.8	8.11	10.6	99	12.72
12/5/2012	8:30:00	3.25	799.5	8.1	7.3	99.2	12.74
12/5/2012	9:00:00	3.29	802.8	8.09	7	99.4	12.75
12/5/2012	9:30:00	3.44	806.8	8.08	8.8	99.3	12.69
12/5/2012	10:00:00	3.6	810	8.08	6	99.9	12.71
12/5/2012	10:30:00	3.73	814	8.08	8.9	100.1	12.69
12/5/2012	11:00:00	3.95	816.6	8.06	6.2	99.9	12.59
12/5/2012	11:30:00	4.26	819.5	8.06	5.7	99.9	12.49
12/5/2012	12:00:00	4.76	821.6	8.07	5.5	102.7	12.68
12/5/2012	12:30:00	5.31	823.4	8.05	5.1	101.7	12.37
12/5/2012	13:00:00	5.87	825.2	8.04	5.2	102.1	12.25
12/5/2012	13:30:00	6.19	827.7	8.04	5.5	101.6	12.09
12/5/2012	14:00:00	6.38	826.7	8.01	5.7	99.2	11.74
12/5/2012	14:30:00	6.43	824.8	8.01	8.5	98.9	11.7
12/5/2012	15:00:00	6.41	829.9	7.98	19.8	98.4	11.65
12/5/2012	15:30:00	6.57	827.1	7.97	22.2	98.5	11.61
12/5/2012	16:00:00	6.53	831.7	7.98	22.6	99	11.68
12/5/2012	16:30:00	6.44	812.4	7.98	21.2	99.2	11.73
12/5/2012	17:00:00	6.38	794.9	7.97	21.4	98.7	11.69
12/5/2012	17:30:00	6.42	780.8	7.98	30	98.4	11.64
12/5/2012	18:00:00	6.36	766.7	8.01	19	98.3	11.64
12/5/2012	18:30:00	6.19	754.1	8.03	21.4	98.2	11.69
12/5/2012	19:00:00	5.98	744.4	8.05	19.7	98	11.73
12/5/2012	19:30:00	5.82	739	8.06	19.3	97.8	11.75
12/5/2012	20:00:00	5.7	733.9	8.07	21.3	97.5	11.75
12/5/2012	20:30:00	5.61	731.1	8.08	22.3	97.3	11.75
12/5/2012	21:00:00	5.52	728.5	8.09	21.7	97.1	11.76
12/5/2012	21:30:00	5.42	726.4	8.1	19.9	97	11.78
12/5/2012	22:00:00	5.32	725.9	8.1	26	97	11.8
12/5/2012	22:30:00	5.25	725.1	8.1	23.9	96.8	11.8
12/5/2012	23:00:00	5.16	724.1	8.11	22	96.8	11.82
12/5/2012	23:30:00	5.13	726.5	8.12	20.1	97.3	11.9
12/6/2012	0:00:00	5.15	733.1	8.14	19.9	99	12.1
12/6/2012	0:30:00	5.16	740	8.17	18	100.4	12.27
12/6/2012	1:00:00	5.13	743.3	8.18	18.6	101.2	12.37
12/6/2012	1:30:00	5.11	746.9	8.19	18.3	101.9	12.46
12/6/2012	2:00:00	5.1	748.6	8.19	18.3	101.9	12.47
12/6/2012	2:30:00	5.05	750.7	8.19	15.5	101.8	12.48
12/6/2012	3:00:00	5.06	754.1	8.19	15.2	101.9	12.48
12/6/2012	3:30:00	5.06	757.5	8.2	17.6	102.2	12.51

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
12/6/2012	4:00:00	5.06	759.1	8.19	15	102.2	12.52
12/6/2012	4:30:00	5.1	764.8	8.19	12.9	102.3	12.52
12/6/2012	5:00:00	5.1	765.6	8.18	12.5	101.2	12.39
12/6/2012	5:30:00	5.06	765.9	8.16	10.8	101.2	12.4
12/6/2012	6:00:00	5.11	770.4	8.16	10.9	100.7	12.32
12/6/2012	6:30:00	5.1	771.7	8.14	9.9	100	12.24
12/6/2012	7:00:00	5.13	777	8.14	10.2	100.2	12.25
12/6/2012	7:30:00	5.13	780.2	8.13	10.4	99.5	12.17
12/6/2012	8:00:00	5.12	784.1	8.11	12	98.9	12.09
12/6/2012	8:30:00	5.11	787.9	8.11	9.9	98.8	12.09
12/6/2012	9:00:00	5.12	791.7	8.1	8.4	98.7	12.07
12/6/2012	9:30:00	5.1	793.7	8.09	8.3	98.9	12.1
12/6/2012	10:00:00	5.18	799.2	8.09	7.4	99.7	12.17
12/6/2012	10:30:00	5.29	802.3	8.08	7.3	99.4	12.1
12/6/2012	11:00:00	5.46	806.4	8.08	7.8	100	12.12
12/6/2012	11:30:00	5.81	809.7	8.07	7	101.6	12.2
12/6/2012	12:00:00	6	812.6	8.07	6.2	100.8	12.05
12/6/2012	12:30:00	6.15	815.8	8.06	6.2	101	12.03
12/6/2012	13:00:00	6.36	819.4	8.05	5.8	100.7	11.93
12/6/2012	13:30:00	6.53	821	8.05	5.8	100.4	11.84
12/6/2012	14:00:00	6.75	822.8	8.03	5.9	99.1	11.63
12/6/2012	14:30:00	6.7	821.1	8.02	9	98	11.51
12/6/2012	15:00:00	6.59	827.3	7.99	19.5	97.6	11.5
12/6/2012	15:30:00	6.57	820.7	7.98	22.9	97.8	11.52
12/6/2012	16:00:00	6.35	828.3	7.99	21.4	98.4	11.66
12/6/2012	16:30:00	6.12	809.3	7.99	24	98.7	11.76

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/14/2012	11:00:00	17.26	957.3	8.05	47.4	74.1	6.9
9/14/2012	11:30:00	17.54	973	8	45.3	77.6	7.18
9/14/2012	12:00:00	18.06	976.7	7.99	41.9	79.6	7.29
9/14/2012	12:30:00	18.62	978.5	7.98	37.5	82.2	7.45
9/14/2012	13:00:00	19.09	999.3	7.89	22.3	74.2	6.66
9/14/2012	13:30:00	19.26	1007	7.84	21.5	68.3	6.1
9/14/2012	14:00:00	19.92	1015	7.8	17.1	63.3	5.59
9/14/2012	14:30:00	20.18	1015	7.77	14.1	62.1	5.45
9/14/2012	15:00:00	20.37	1019	7.77	15.9	60.4	5.28
9/14/2012	15:30:00	20.83	1016	7.78	13.5	62.2	5.39
9/14/2012	16:00:00	20.98	1019	7.75	12.8	61.4	5.3
9/14/2012	16:30:00	21.23	1017	7.76	9.8	63.8	5.48
9/14/2012	17:00:00	21.39	1024	7.73	9.6	60.8	5.21
9/14/2012	17:30:00	21.36	1025	7.73	6.6	62.4	5.35
9/14/2012	18:00:00	21.33	1012	7.79	8	70.8	6.07
9/14/2012	18:30:00	21.22	1003	7.81	14.1	74.7	6.42
9/14/2012	19:00:00	20.73	986.9	7.86	20	79.3	6.88
9/14/2012	19:30:00	20.5	987.2	7.85	22.4	77.1	6.73
9/14/2012	20:00:00	20.21	982.3	7.86	26.2	77	6.75
9/14/2012	20:30:00	19.82	970.9	7.87	37.1	76.2	6.73
9/14/2012	21:00:00	19.76	982	7.82	33.4	73.1	6.47
9/14/2012	21:30:00	21.89	943.7	8.22	19.3	105	8.91
9/14/2012	22:00:00	21.66	929.5	8.28	20.8	104.8	8.94
9/14/2012	22:30:00	21.26	921.2	8.28	28.6	97.2	8.35
9/14/2012	23:00:00	20.7	918.7	8.25	16.7	91.9	7.99
9/14/2012	23:30:00	20.3	921	8.22	22.2	92.3	8.08
9/15/2012	0:00:00	19.93	912.7	8.22	25	91.2	8.05
9/15/2012	0:30:00	19.6	898.7	8.2	22.7	88.5	7.86
9/15/2012	1:00:00	19.34	884.6	8.19	22.2	86.8	7.75
9/15/2012	1:30:00	19.14	875.8	8.18	30.7	85.6	7.68
9/15/2012	2:00:00	18.99	873	8.18	22.6	84.6	7.6
9/15/2012	2:30:00	18.85	869.8	8.17	22.9	83.9	7.57
9/15/2012	3:00:00	18.78	870.7	8.16	22.4	82.4	7.44
9/15/2012	3:30:00	18.76	881.9	8.14	25.2	81	7.32
9/15/2012	4:00:00	18.76	887.9	8.13	24.1	79.3	7.16
9/15/2012	4:30:00	18.81	899.2	8.12	24.2	79.5	7.17
9/15/2012	5:00:00	18.9	910.6	8.12	30.8	79.3	7.14
9/15/2012	5:30:00	18.89	917.5	8.13	30.4	79.1	7.13
9/15/2012	6:00:00	18.86	918.2	8.13	42.4	78	7.03
9/15/2012	6:30:00	18.81	920.3	8.12	30.6	76.9	6.94
9/15/2012	7:00:00	18.75	920.6	8.12	41.1	75.9	6.86
9/15/2012	7:30:00	18.67	920.9	8.13	50.2	75.5	6.83
9/15/2012	8:00:00	18.58	921.5	8.12	60	73.8	6.69
9/15/2012	8:30:00	18.55	923.5	8.11	49.8	73	6.63
9/15/2012	9:00:00	18.59	924	8.09	80.2	72.5	6.57

Date m/d/y	Time hh:mm:ss	Temp C	SpCond µS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/15/2012	9:30:00	18.61	927.3	8.07	83.5	72.5	6.57
9/15/2012	10:00:00	18.7	930.2	8.06	80.8	73.1	6.61
9/15/2012	10:30:00	18.86	930.2	8.05	77.2	73.9	6.66
9/15/2012	11:00:00	19.17	932	8.07	67.9	77	6.89
9/15/2012	11:30:00	19.52	933.1	8.08	71.3	80	7.11
9/15/2012	12:00:00	19.66	935.2	8.07	72.1	81.6	7.24
9/15/2012	12:30:00	19.91	937.9	8.06	73	82.6	7.29
9/15/2012	13:00:00	20.27	948.3	8.02	68.8	81.7	7.15
9/15/2012	13:30:00	20.67	954.1	8	71.1	82.4	7.16
9/15/2012	14:00:00	20.9	949.9	8.02	66.4	86.4	7.48
9/15/2012	14:30:00	21	972.8	7.95	52.5	81.1	7.01
9/15/2012	15:00:00	21.45	979.2	7.9	49.7	80	6.85
9/15/2012	15:30:00	21.67	980.5	7.86	53.2	75.8	6.46
9/15/2012	16:00:00	21.79	988.6	7.87	46.6	79.9	6.8
9/15/2012	16:30:00	21.69	978.9	7.86	44.6	80.7	6.87
9/15/2012	17:00:00	21.98	966.4	7.87	39.1	81.8	6.93
9/15/2012	17:30:00	22.12	956	7.91	33.4	86.5	7.31
9/15/2012	18:00:00	22	957.1	7.89	29.4	83.4	7.07
9/15/2012	18:30:00	21.88	953.2	7.91	29.6	85.5	7.26
9/15/2012	19:00:00	22.36	942.1	7.9	19.7	82.9	6.97
9/15/2012	19:30:00	23.64	888.9	8.15	18.6	97.4	8
9/15/2012	20:00:00	23.45	882.7	8.18	28.2	95.1	7.84
9/15/2012	20:30:00	23.11	887	8.18	18.3	91.3	7.57
9/15/2012	21:00:00	22.78	886.6	8.16	28.4	92.1	7.69
9/15/2012	21:30:00	22.2	886	8.18	16.5	93.3	7.88
9/15/2012	22:00:00	21.65	885.4	8.18	22.5	92.2	7.86
9/15/2012	22:30:00	21.23	882.2	8.16	20.2	89.7	7.71
9/15/2012	23:00:00	20.86	882.7	8.13	18.6	86.5	7.49
9/15/2012	23:30:00	20.47	868.8	8.14	22	86	7.51
9/16/2012	0:00:00	20.26	864.9	8.14	23.6	85.2	7.47
9/16/2012	0:30:00	20.18	868.9	8.11	23.6	83.2	7.3
9/16/2012	1:00:00	20.07	870.6	8.08	39.8	81.3	7.16
9/16/2012	1:30:00	19.92	868.8	8.08	21	80.8	7.14
9/16/2012	2:00:00	19.84	873.2	8.06	17.7	79.5	7.03
9/16/2012	2:30:00	19.78	872.9	8.05	18.7	78	6.9
9/16/2012	3:00:00	19.7	872.7	8.03	18.5	76.5	6.78
9/16/2012	3:30:00	19.59	869	8.02	20.5	76.3	6.78
9/16/2012	4:00:00	19.47	869.6	8.01	37.1	75.6	6.74
9/16/2012	4:30:00	19.41	868.3	8	18.4	74.6	6.65
9/16/2012	5:00:00	19.35	868	7.99	21.5	74.1	6.61
9/16/2012	5:30:00	19.32	874.6	7.97	21	72.2	6.45
9/16/2012	6:00:00	19.24	870.6	7.96	23.4	71.6	6.4
9/16/2012	6:30:00	19.15	866.9	7.95	24.9	70.5	6.32
9/16/2012	7:00:00	19.1	871.4	7.93	27.1	68.9	6.18
9/16/2012	7:30:00	19.13	869.4	7.94	36.7	69.2	6.21

Date m/d/y	Time hh:mm:ss	Temp C	SpCond µS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/16/2012	8:00:00	19.22	872.6	7.96	54.4	69.6	6.23
9/16/2012	8:30:00	19.37	877.6	7.96	68.5	0	0
9/16/2012	9:00:00	19.56	884.1	7.95	66.1	68.6	6.1
9/16/2012	9:30:00	19.75	888.6	7.94	82.5	67.3	5.96
9/16/2012	10:00:00	19.87	889.7	7.93	63.2	67.5	5.96
9/16/2012	10:30:00	19.97	892.1	7.93	82.1	67	5.91
9/16/2012	11:00:00	20.1	895.4	7.91	71.4	66.1	5.82
9/16/2012	11:30:00	20.22	899.3	7.91	79.2	67.3	5.91
9/16/2012	12:00:00	20.39	901.1	7.91	73.8	69.2	6.05
9/16/2012	12:30:00	20.6	901.4	7.94	68.1	72.8	6.34
9/16/2012	13:00:00	20.8	902.2	7.95	65.2	76.1	6.6
9/16/2012	13:30:00	21.09	903.1	7.97	66.5	79.7	6.87
9/16/2012	14:00:00	21.24	904.4	7.98	61.7	82.5	7.1
9/16/2012	14:30:00	21.4	904.8	7.99	68.6	84.6	7.25
9/16/2012	15:00:00	21.41	907.8	8	63.2	86.7	7.43
9/16/2012	15:30:00	21.48	908.9	8	63.7	87.4	7.48
9/16/2012	16:00:00	21.59	911.6	7.99	76.8	89.4	7.63
9/16/2012	16:30:00	21.58	916.1	7.99	69.1	91	7.77
9/16/2012	17:00:00	21.6	916	8.01	64	92.6	7.91
9/16/2012	17:30:00	21.5	914.6	8.01	70.5	93.4	7.99
9/16/2012	18:00:00	21.11	971.8	7.74	47.4	70.5	6.08
9/16/2012	18:30:00	22.36	870	8.09	29.1	92.7	7.81
9/16/2012	19:00:00	22.64	844.8	8.19	17.7	98.3	8.23
9/16/2012	19:30:00	22.55	842.9	8.19	18	97.5	8.18
9/16/2012	20:00:00	22.16	842.7	8.19	25	97.5	8.24
9/16/2012	20:30:00	21.73	844.6	8.21	21.2	97.5	8.31
9/16/2012	21:00:00	21.35	844.2	8.22	20.7	96.8	8.31
9/16/2012	21:30:00	21.1	843	8.22	23.6	95	8.19
9/16/2012	22:00:00	20.82	842.5	8.21	23.3	93.3	8.09
9/16/2012	22:30:00	20.6	837.8	8.21	23.7	92.1	8.02
9/16/2012	23:00:00	20.43	832.2	8.21	21.3	91	7.95
9/16/2012	23:30:00	20.28	828.1	8.2	23.8	89.8	7.87
9/17/2012	0:00:00	20.11	826.3	8.2	26.5	89	7.83
9/17/2012	0:30:00	19.95	824.1	8.19	20.2	88.1	7.78
9/17/2012	1:00:00	19.78	820.7	8.16	34.1	87.1	7.71
9/17/2012	1:30:00	19.6	815.2	8.18	27	85.9	7.63
9/17/2012	2:00:00	19.47	814.7	8.18	24.2	85.2	7.59
9/17/2012	2:30:00	19.28	811.4	8.17	22.4	84.2	7.53
9/17/2012	3:00:00	19.1	812.6	8.15	22	82.6	7.41
9/17/2012	3:30:00	18.91	809.9	8.14	29.4	81.6	7.35
9/17/2012	4:00:00	18.68	805.3	8.14	25.5	81.4	7.37
9/17/2012	4:30:00	18.42	802.4	8.13	29	81.1	7.38
9/17/2012	5:00:00	18.23	805.4	8.12	30.8	80.5	7.36
9/17/2012	5:30:00	18.11	811.2	8.09	30.2	79.1	7.25
9/17/2012	6:00:00	18.04	814.5	8.07	32.4	78.2	7.17

Date m/d/y	Time hh:mm:ss	Temp C	SpCond µS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/17/2012	6:30:00	17.94	816.5	8.05	35.1	77.4	7.11
9/17/2012	7:00:00	17.92	809.4	8.08	39.8	77.4	7.11
9/17/2012	7:30:00	18.09	814.3	8.08	63.3	75.6	6.92
9/17/2012	8:00:00	18.09	825.4	8.04	75.6	75.3	6.89
9/17/2012	8:30:00	18.28	838.8	8.01	81.9	73.9	6.74
9/17/2012	9:00:00	18.27	842.5	7.99	87	73.2	6.68
9/17/2012	9:30:00	18.26	847.6	7.95	78.1	71.4	6.52
9/17/2012	10:00:00	18.23	851.7	7.91	96.2	69.6	6.36
9/17/2012	10:30:00	18.14	856	7.88	82.6	68.5	6.26
9/17/2012	11:00:00	18.09	858.4	7.85	93.1	67.9	6.22
9/17/2012	11:30:00	18.05	861.6	7.83	104.3	66.9	6.13
9/17/2012	12:00:00	18.02	864.9	7.82	96.8	67	6.15
9/17/2012	12:30:00	18.1	874.7	7.79	104.7	65.8	6.03
9/17/2012	13:00:00	18.16	877	7.78	95	67.6	6.18
9/17/2012	13:30:00	18.3	885.7	7.78	92.3	69	6.29
9/17/2012	14:00:00	18.44	891.7	7.79	84.5	71.1	6.47
9/17/2012	14:30:00	18.52	902.1	7.78	88.7	71.7	6.51
9/17/2012	15:00:00	18.6	906.7	7.8	75.2	73.6	6.67
9/17/2012	15:30:00	18.69	908.7	7.82	85.3	77.1	6.98
9/17/2012	16:00:00	18.75	912.8	7.83	80.1	79.1	7.15
9/17/2012	16:30:00	18.69	920.1	7.82	76.6	79.3	7.17
9/17/2012	17:00:00	18.61	923.3	7.81	82	79.5	7.2
9/17/2012	17:30:00	18.6	923.6	7.84	75.1	82.3	7.46
9/17/2012	18:00:00	18.49	934	7.81	63.5	81	7.36
9/17/2012	18:30:00	18.33	952.6	7.78	47.3	80	7.29
9/17/2012	19:00:00	17.88	990	7.66	31.7	68.6	6.31
9/17/2012	19:30:00	18.86	834.8	8.12	14.3	94.5	8.52
9/17/2012	20:00:00	18.74	836.3	8.12	15.1	93.1	8.42
9/17/2012	20:30:00	18.52	831.7	8.12	20.5	93.2	8.47
9/17/2012	21:00:00	18.19	837.7	8.1	25.6	93.1	8.51
9/17/2012	21:30:00	17.92	843.5	8.09	20.2	92.2	8.47
9/17/2012	22:00:00	17.71	842.6	8.08	25.3	91.4	8.44
9/17/2012	22:30:00	17.54	839	8.08	27.3	90.8	8.41
9/17/2012	23:00:00	17.39	837	8.07	29.6	89.6	8.32
9/17/2012	23:30:00	17.2	830.7	8.08	30	89.3	8.33
9/18/2012	0:00:00	17.1	824.5	8.08	27.7	88.8	8.3
9/18/2012	0:30:00	16.97	819.2	8.07	78.5	87.9	8.24
9/18/2012	1:00:00	16.85	819.4	8.06	30	86.6	8.14
9/18/2012	1:30:00	16.77	822.4	8.03	27.3	84.8	7.99
9/18/2012	2:00:00	16.67	818.3	8.02	31.7	84	7.92
9/18/2012	2:30:00	16.52	813.8	8.01	33.7	83.2	7.88
9/18/2012	3:00:00	16.44	812.4	8	37.7	82.1	7.79
9/18/2012	3:30:00	16.31	821	7.97	32.5	80.7	7.67
9/18/2012	4:00:00	16.26	821.6	7.96	36.4	79.7	7.58
9/18/2012	4:30:00	16.2	826.8	7.96	38.8	79	7.53

Date m/d/y	Time hh:mm:ss	Temp C	SpCond µS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/18/2012	5:00:00	16.32	835.4	7.95	38.2	78.5	7.46
9/18/2012	5:30:00	16.27	841	7.94	38.3	78.2	7.44
9/18/2012	6:00:00	16.25	843	7.94	42.9	77.5	7.38
9/18/2012	6:30:00	16.22	841.7	7.93	46	76	7.24
9/18/2012	7:00:00	16.17	840.4	7.91	59	74.1	7.07
9/18/2012	7:30:00	16.11	839.3	7.9	69.7	72.7	6.94
9/18/2012	8:00:00	16.09	842.7	7.88	59.8	70.9	6.77
9/18/2012	8:30:00	15.98	849.4	7.84	60.9	68.9	6.6
9/18/2012	9:00:00	15.93	857.8	7.8	71.1	67.4	6.46
9/18/2012	9:30:00	15.92	863.8	7.77	60.6	66.2	6.34
9/18/2012	10:00:00	15.87	869.1	7.77	61.9	66.4	6.37
9/18/2012	10:30:00	15.95	873.8	7.76	61.1	67	6.42
9/18/2012	11:00:00	16.15	878.8	7.76	62.4	68.6	6.54
9/18/2012	11:30:00	16.34	884.1	7.77	71.6	69.9	6.64
9/18/2012	12:00:00	16.67	886.5	7.79	68.2	71.2	6.72
9/18/2012	12:30:00	16.97	890.8	7.79	54.2	72.6	6.8
9/18/2012	13:00:00	17.37	895.3	7.8	53.8	75.1	6.98
9/18/2012	13:30:00	17.92	896.1	7.83	55.5	78.5	7.21
9/18/2012	14:00:00	18.02	906.8	7.83	55.8	80.5	7.38
9/18/2012	14:30:00	17.98	911.2	7.85	60.1	85.1	7.81
9/18/2012	15:00:00	18.05	915.6	7.86	55.9	89.1	8.17
9/18/2012	15:30:00	18.35	917.5	7.91	57.8	94.9	8.65
9/18/2012	16:00:00	18.59	917	7.96	54	100.8	9.14
9/18/2012	16:30:00	18.75	924.1	7.98	54.7	106.2	9.6
9/18/2012	17:00:00	20.73	906.6	8	42	107.5	9.34
9/18/2012	17:30:00	20.19	911	7.99	39.9	109.8	9.64
9/18/2012	18:00:00	19.62	916.7	8.01	52.5	111.1	9.86
9/18/2012	18:30:00	20.06	911.4	8	43.2	109.1	9.6
9/18/2012	19:00:00	19.59	920.7	8.05	49.7	117	10.39
9/18/2012	19:30:00	19.33	921.8	8.08	48.2	120.7	10.78
9/18/2012	20:00:00	19.18	922.2	8.1	44.1	121.9	10.92
9/18/2012	20:30:00	18.78	922.6	8.1	55.7	118.1	10.66
9/18/2012	21:00:00	18.59	921.5	8.1	61.8	118.1	10.7
9/18/2012	21:30:00	18.35	921.5	8.08	58.1	114.4	10.42
9/18/2012	22:00:00	19.38	965	7.8	32.2	90.2	8.04
9/18/2012	22:30:00	20.22	862.2	8.09	18.1	83.3	7.31
9/18/2012	23:00:00	19.76	857.3	8.08	21.2	85.5	7.57
9/18/2012	23:30:00	19.43	854.5	8.05	28.9	85.6	7.63
9/19/2012	0:00:00	19.08	864.9	8.03	26.1	84.4	7.57
9/19/2012	0:30:00	18.71	872.5	8.01	26.8	84.6	7.65
9/19/2012	1:00:00	18.42	868.8	7.99	25.9	84.1	7.65
9/19/2012	1:30:00	18.18	863.1	7.97	31.4	83.4	7.63
9/19/2012	2:00:00	17.95	855.1	7.97	26.3	83.6	7.68
9/19/2012	2:30:00	17.74	848	7.95	31.6	83.4	7.69
9/19/2012	3:00:00	17.55	836.9	7.95	35.6	83.3	7.72

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/19/2012	3:30:00	17.35	828.5	7.95	38.9	83.3	7.75
9/19/2012	4:00:00	17.29	826.8	7.94	35.7	82.4	7.68
9/19/2012	4:30:00	17.15	821.9	7.93	33.1	81.2	7.58
9/19/2012	5:00:00	17.06	817.5	7.93	35.5	81.3	7.6
9/19/2012	5:30:00	17.05	831.1	7.88	38.4	77.7	7.27
9/19/2012	6:00:00	16.93	834.9	7.87	38.8	76.7	7.19
9/19/2012	6:30:00	17	846.7	7.86	46.9	74.8	7.01
9/19/2012	7:00:00	17.12	856.3	7.87	39.1	73.9	6.91
9/19/2012	7:30:00	17.22	862.9	7.87	62.6	72.3	6.74
9/19/2012	8:00:00	17.23	868.5	7.87	73	71.8	6.69
9/19/2012	8:30:00	17.23	868.6	7.86	60.5	70.4	6.56
9/19/2012	9:00:00	17.26	865.7	7.88	49.3	70.4	6.56
9/19/2012	9:30:00	17.3	862.9	7.88	53.3	70.9	6.6
9/19/2012	10:00:00	17.42	864.6	7.88	60.8	70.3	6.53
9/19/2012	10:30:00	17.57	861.6	7.89	52.2	72	6.66
9/19/2012	11:00:00	17.76	861.5	7.88	47.6	71.3	6.58
9/19/2012	11:30:00	17.93	862.1	7.9	49.1	73.2	6.72
9/19/2012	12:00:00	18.43	863.6	7.89	55.3	75.1	6.83
9/19/2012	12:30:00	19.09	872.6	7.93	48.8	80.1	7.19
9/19/2012	13:00:00	19.25	877.6	7.97	53.2	86.7	7.75
9/19/2012	13:30:00	19.18	881.4	7.99	62.3	88.4	7.92
9/19/2012	14:00:00	19.42	885.5	7.99	68.5	89.6	7.99
9/19/2012	14:30:00	19.55	891.3	7.99	64	90.3	8.03
9/19/2012	15:00:00	19.7	894.8	8.01	73.9	92.2	8.17
9/19/2012	15:30:00	19.84	897.7	8.02	69	94.3	8.34
9/19/2012	16:00:00	19.95	904.1	8.02	56	94.8	8.36
9/19/2012	16:30:00	20	910.3	8.01	64.3	94.6	8.34
9/19/2012	17:00:00	20.02	910.7	8.02	58.9	95.9	8.45
9/19/2012	17:30:00	20.03	913.4	8.03	67.9	97.1	8.55
9/19/2012	18:00:00	19.98	918.3	8.02	60.4	96.6	8.52
9/19/2012	18:30:00	19.9	916	8.03	61.7	97	8.57
9/19/2012	19:00:00	19.75	912.2	8.04	72.6	97.4	8.62
9/19/2012	19:30:00	19.53	901	8.06	75.2	98.3	8.75
9/19/2012	20:00:00	19.38	901.7	8.03	104.6	95.3	8.5
9/19/2012	20:30:00	19.17	902.6	8.01	95.8	94.7	8.49
9/19/2012	21:00:00	19.06	903.7	7.98	89.8	92.2	8.28
9/19/2012	21:30:00	18.97	905.3	7.96	86.2	89.6	8.06
9/19/2012	22:00:00	18.79	908.4	7.95	83.8	89.8	8.11
9/19/2012	22:30:00	18.61	912.1	7.94	94.6	88.9	8.06
9/19/2012	23:00:00	18.34	914.9	7.94	89.6	89.7	8.17
9/19/2012	23:30:00	18.07	917.7	7.94	87.8	90.5	8.29
9/20/2012	0:00:00	17.82	919.9	7.96	90.4	92.9	8.56
9/20/2012	0:30:00	17.56	922.7	8.01	92.4	97.8	9.06
9/20/2012	1:00:00	17.36	922.8	8.03	82.9	98.5	9.15
9/20/2012	1:30:00	17.28	922.4	8.07	86.1	101	9.41

Date m/d/y	Time hh:mm:ss	Temp C	SpCond µS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/20/2012	2:00:00	17.23	921.9	8.11	87	103.3	9.63
9/20/2012	2:30:00	17.19	921.5	8.11	83	102.3	9.55
9/20/2012	3:00:00	17.31	966.5	7.79	102.7	68	6.32
9/20/2012	3:30:00	15.58	876.3	8.02	44.9	84.7	8.18
9/20/2012	4:00:00	14.99	863.9	8.02	33.9	87.6	8.57
9/20/2012	4:30:00	14.97	877.3	7.98	41.1	88.9	8.69
9/20/2012	5:00:00	15.03	886.4	7.96	35.4	87.6	8.56
9/20/2012	5:30:00	15	881.1	7.95	37.5	86.9	8.49
9/20/2012	6:00:00	14.95	874.5	7.93	39.9	86.1	8.42
9/20/2012	6:30:00	14.87	870	7.92	31.8	85.3	8.36
9/20/2012	7:00:00	14.73	870.3	7.89	32.5	84.1	8.27
9/20/2012	7:30:00	14.7	871.7	7.89	41.2	83.7	8.23
9/20/2012	8:00:00	14.62	874.8	7.87	37.8	82.9	8.17
9/20/2012	8:30:00	14.53	879.4	7.87	43.1	82.5	8.14
9/20/2012	9:00:00	14.52	882.6	7.88	36.9	83.6	8.26
9/20/2012	9:30:00	14.54	881.9	7.88	35.5	84.9	8.38
9/20/2012	10:00:00	14.61	879.2	7.89	30.1	85.8	8.46
9/20/2012	10:30:00	14.78	876.4	7.89	30.6	86.1	8.46
9/20/2012	11:00:00	14.88	872.5	7.89	27.4	87.2	8.54
9/20/2012	11:30:00	15.1	872.7	7.89	25.7	87.3	8.51
9/20/2012	12:00:00	15.32	870.3	7.88	25.2	88.1	8.55
9/20/2012	12:30:00	15.71	868.2	7.92	29	90.9	8.75
9/20/2012	13:00:00	15.95	867.7	7.95	24.7	94.6	9.06
9/20/2012	13:30:00	16.38	867.5	7.96	27.2	95.8	9.09
9/20/2012	14:00:00	16.24	873.7	7.96	23.8	98.5	9.38
9/20/2012	14:30:00	--	--	--	--	--	--
9/20/2012	15:00:00	--	--	--	--	--	--
9/20/2012	15:30:00	--	--	--	--	--	--
9/20/2012	16:00:00	17.93	933.5	7.96	15.2	84.2	7.63
9/20/2012	16:30:00	18.2	925.1	8.02	16.4	90.7	8.17
9/20/2012	17:00:00	18.05	920	8.04	18	92.4	8.35
9/20/2012	17:30:00	17.98	908.6	8.1	21.3	94.6	8.57
9/20/2012	18:00:00	17.84	888.7	8.2	22.7	105	9.53
9/20/2012	18:30:00	17.75	879.7	8.25	25.7	109.6	9.97
9/20/2012	19:00:00	17.63	875.9	8.24	24.9	108.6	9.9
9/20/2012	19:30:00	17.39	872.9	8.23	27.2	107.6	9.86
9/20/2012	20:00:00	17.19	870.3	8.23	33.9	106.4	9.8
9/20/2012	20:30:00	17.17	870	8.24	33.3	107.9	9.93
9/20/2012	21:00:00	17.07	872.4	8.2	37.7	104.7	9.66
9/20/2012	21:30:00	16.94	876.6	8.17	52.6	100.9	9.33
9/20/2012	22:00:00	16.94	877.4	8.15	61.4	99	9.16
9/20/2012	22:30:00	16.91	881	8.14	59.3	98.2	9.09
9/20/2012	23:00:00	16.99	884.7	8.12	70.4	97.3	8.99
9/20/2012	23:30:00	17.01	887.2	8.1	67.7	95.4	8.81
9/21/2012	0:00:00	17.05	890	8.1	75.4	95.9	8.85

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/21/2012	0:30:00	17.04	893.6	8.1	83.3	96.7	8.93
9/21/2012	1:00:00	17	897.9	8.11	96.4	96.3	8.9
9/21/2012	1:30:00	16.91	901.8	8.09	132.3	93.4	8.65
9/21/2012	2:00:00	16.83	904	8.06	115.5	89.7	8.32
9/21/2012	2:30:00	16.78	905.4	8.04	129.1	86.8	8.05
9/21/2012	3:00:00	17.23	1006	7.64	49.7	48.1	4.42
9/21/2012	3:30:00	16.07	859.3	8.11	63	86.5	8.15
9/21/2012	4:00:00	15.57	855.5	8.13	46.4	88.5	8.43
9/21/2012	4:30:00	15.57	871.9	8.11	55	89.3	8.5
9/21/2012	5:00:00	15.6	878.4	8.09	58.4	88.4	8.42
9/21/2012	5:30:00	15.55	872.3	8.09	48	87.7	8.35
9/21/2012	6:00:00	15.48	869.4	8.07	51.8	86.8	8.28
9/21/2012	6:30:00	15.37	869.7	8.06	43.1	85.8	8.21
9/21/2012	7:00:00	15.27	871.9	8.04	56.8	85.1	8.16
9/21/2012	7:30:00	15.1	874.4	8.02	56.9	83.9	8.07
9/21/2012	8:00:00	15.07	875.5	8.01	70.1	83.6	8.05
9/21/2012	8:30:00	14.97	876.6	8.01	69.8	83.4	8.04
9/21/2012	9:00:00	14.97	875.1	8	50.9	84	8.1
9/21/2012	9:30:00	15.03	872.3	8.01	47.8	85.1	8.2
9/21/2012	10:00:00	15.09	871.6	8	49	85	8.18
9/21/2012	10:30:00	15.22	870.1	8.01	49.9	86.1	8.26
9/21/2012	11:00:00	15.34	869.5	8.03	49.6	87.3	8.35
9/21/2012	11:30:00	15.52	869.2	8.04	47.9	88.8	8.46
9/21/2012	12:00:00	15.88	869	8.06	43.6	91.7	8.67
9/21/2012	12:30:00	16.1	867.7	8.08	42.2	92.7	8.73
9/21/2012	13:00:00	16.46	868.9	8.1	36.8	95.5	8.92
9/21/2012	13:30:00	16.62	866.2	8.11	39.8	96.1	8.95
9/21/2012	14:00:00	17.03	867.1	8.14	36.9	99.1	9.15
9/21/2012	14:30:00	17.48	868.8	8.15	36	101.5	9.28
9/21/2012	15:00:00	17.68	868.1	8.16	38.1	103.2	9.41
9/21/2012	15:30:00	17.83	868.9	8.17	39.8	104.5	9.49
9/21/2012	16:00:00	18.09	873.4	8.17	39.2	105.6	9.54
9/21/2012	16:30:00	18.19	870.7	8.18	37.6	107.2	9.66
9/21/2012	17:00:00	18.23	869.9	8.2	39.5	108.5	9.77
9/21/2012	17:30:00	18.27	869.3	8.21	40.8	109.3	9.84
9/21/2012	18:00:00	18.33	869	8.2	45.2	108.4	9.74
9/21/2012	18:30:00	18.36	871.3	8.2	41.3	107.8	9.68
9/21/2012	19:00:00	18.33	874.1	8.2	51.6	107.2	9.64
9/21/2012	19:30:00	18.22	874.5	8.19	59.6	106.6	9.6
9/21/2012	20:00:00	18.09	877	8.16	95	104	9.4
9/21/2012	20:30:00	17.91	881.8	8.15	93.9	102.7	9.31
9/21/2012	21:00:00	17.76	888	8.13	98.4	101.1	9.19
9/21/2012	21:30:00	17.65	894.9	8.09	91.1	97.8	8.92
9/21/2012	22:00:00	17.53	895.8	8.06	99.6	93.3	8.53
9/21/2012	22:30:00	17.39	898.1	8.03	94.1	89.1	8.16

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/21/2012	23:00:00	17.3	901.1	8	103	86.4	7.93
9/21/2012	23:30:00	17.23	903	7.98	112.8	84.1	7.73
9/22/2012	0:00:00	17.07	906.2	7.96	124.5	0	0
9/22/2012	0:30:00	17	908.3	7.93	130.6	78.7	7.27
9/22/2012	1:00:00	16.85	910.4	7.91	132.2	76.1	7.05
9/22/2012	1:30:00	16.68	911.6	7.89	137.4	73.6	6.85
9/22/2012	2:00:00	16.58	912.4	7.87	156.7	70.9	6.61
9/22/2012	2:30:00	16.44	912.9	7.87	162.3	69	6.45
9/22/2012	3:00:00	16.26	912.5	7.85	187.1	66.7	6.25
9/22/2012	3:30:00	16.17	912.5	7.84	188.7	64.6	6.07
9/22/2012	4:00:00	15.97	912.3	7.83	170.9	62.1	5.86
9/22/2012	4:30:00	15.79	912.4	7.82	138.3	60.6	5.74
9/22/2012	5:00:00	15.74	911.5	7.81	173.8	57.9	5.5
9/22/2012	5:30:00	15.5	911.6	7.8	168.5	56.7	5.4
9/22/2012	6:00:00	15.39	911.5	7.79	187	54.8	5.24
9/22/2012	6:30:00	15.24	911.2	7.77	175.3	53.3	5.11
9/22/2012	7:00:00	15.01	910	7.78	195	52.2	5.04
9/22/2012	7:30:00	14.84	909.1	7.77	173.4	50.7	4.9
9/22/2012	8:00:00	14.71	907.1	7.76	163.8	50	4.85
9/22/2012	8:30:00	14.62	907.6	7.74	222.8	49.5	4.81
9/22/2012	9:00:00	14.44	906.8	7.74	195.3	50.4	4.92
9/22/2012	9:30:00	14.4	906.6	7.75	186.6	53.3	5.21
9/22/2012	10:00:00	14.56	906.3	7.78	158	57.1	5.56
9/22/2012	10:30:00	14.81	906.3	7.79	166.6	59.5	5.76
9/22/2012	11:00:00	15.22	906.4	7.83	160.2	63.8	6.12
9/22/2012	11:30:00	15.58	906.3	7.85	162.3	66.7	6.34
9/22/2012	12:00:00	16.09	909.4	7.88	163.2	70.7	6.65
9/22/2012	12:30:00	16.57	907.1	7.9	161.6	73.7	6.87
9/22/2012	13:00:00	17.23	908.9	7.94	145.3	79.2	7.28
9/22/2012	13:30:00	17.9	910.6	7.99	155.7	83.8	7.6
9/22/2012	14:00:00	18.34	909.8	8.01	139.1	86.7	7.79
9/22/2012	14:30:00	18.61	908.1	8.06	129	93.4	8.35
9/22/2012	15:00:00	19.17	908	8.12	166.7	100.3	8.87
9/22/2012	15:30:00	19.67	906.3	8.15	135.5	108.1	9.46
9/22/2012	16:00:00	19.82	907	8.21	124.5	113.2	9.87
9/22/2012	16:30:00	19.93	905.3	8.23	138.2	118.2	10.29
9/22/2012	17:00:00	20.13	904.9	8.29	119.1	120.3	10.42
9/22/2012	17:30:00	20.02	905.9	8.26	139.1	121.3	10.54
9/22/2012	18:00:00	20.03	913.6	8.28	145.1	128.9	11.19
9/22/2012	18:30:00	20.44	931.7	8.26	131.5	130.3	11.22
9/22/2012	19:00:00	20.83	984.2	8.23	44.2	138.9	11.87
9/22/2012	19:30:00	20.83	994.5	8.05	119.8	114.6	9.79
9/22/2012	20:00:00	20.86	884	8.26	115.2	95.8	8.19
9/22/2012	20:30:00	20.06	921	8.24	109.8	94.7	8.22
9/22/2012	21:00:00	19.54	926.1	8.22	170.5	93.6	8.21

Date m/d/y	Time hh:mm:ss	Temp C	SpCond µS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/22/2012	21:30:00	18.99	907	8.19	189.6	93.4	8.28
9/22/2012	22:00:00	18.55	890.7	8.17	177.8	91.8	8.22
9/22/2012	22:30:00	18.24	879.1	8.16	141.4	90.4	8.14
9/22/2012	23:00:00	18.04	867.5	8.14	136.1	89.2	8.07
9/22/2012	23:30:00	17.77	859.4	8.13	135.9	88.5	8.04
9/23/2012	0:00:00	17.57	848.4	8.13	134.7	86.5	7.89
9/23/2012	0:30:00	17.47	838.3	8.13	129.6	86	7.87
9/23/2012	1:00:00	17.29	830.8	8.12	115.7	85.3	7.83
9/23/2012	1:30:00	17.15	829.7	8.12	109.2	82.8	7.63
9/23/2012	2:00:00	16.96	822.7	8.11	96.2	82.8	7.66
9/23/2012	2:30:00	16.81	814.1	8.12	94.5	83.7	7.77
9/23/2012	3:00:00	16.6	806.1	8.12	93.3	82.5	7.69
9/23/2012	3:30:00	16.49	810.2	8.1	100.5	81.7	7.63
9/23/2012	4:00:00	16.31	803.9	8.11	96.1	81.5	7.64
9/23/2012	4:30:00	16.12	802.6	8.1	76.3	80.3	7.56
9/23/2012	5:00:00	16.04	801.3	8.09	77.3	79.7	7.52
9/23/2012	5:30:00	15.92	802.4	8.07	65.4	78.4	7.41
9/23/2012	6:00:00	15.77	804.2	8.06	84.6	78	7.4
9/23/2012	6:30:00	15.68	806.3	8.05	81	76.3	7.25
9/23/2012	7:00:00	15.72	813.8	8.03	83.2	75.1	7.13
9/23/2012	7:30:00	15.75	830.2	7.98	99.7	70.7	6.71
9/23/2012	8:00:00	15.9	845.8	7.96	120.3	72.4	6.84
9/23/2012	8:30:00	15.9	862	7.95	122.2	72.2	6.82
9/23/2012	9:00:00	15.96	875.7	7.94	121.7	71.7	6.77
9/23/2012	9:30:00	15.97	886.3	7.93	97.6	71.8	6.78
9/23/2012	10:00:00	16.06	893.8	7.94	93.9	73.5	6.93
9/23/2012	10:30:00	16.13	897.5	7.94	142.4	73.9	6.96
9/23/2012	11:00:00	16.29	903	7.96	87.6	75.1	7.05
9/23/2012	11:30:00	16.49	906.2	7.98	117.8	77	7.19
9/23/2012	12:00:00	16.65	908.7	8	107.8	78	7.26
9/23/2012	12:30:00	16.9	910.3	8.01	87.6	79.7	7.38
9/23/2012	13:00:00	17.11	910.6	8.04	88.8	82.9	7.64
9/23/2012	13:30:00	17.39	912	8.07	82.1	85	7.79
9/23/2012	14:00:00	17.58	913.2	8.08	86.3	87	7.94
9/23/2012	14:30:00	17.79	914.2	8.1	88	89.4	8.13
9/23/2012	15:00:00	18.16	914.8	8.14	82.6	92.4	8.34
9/23/2012	15:30:00	18.17	916.4	8.14	91.7	94.3	8.5
9/23/2012	16:00:00	18.3	918.2	8.17	84.7	96.1	8.64
9/23/2012	16:30:00	18.37	918.8	8.16	91.8	97.8	8.78
9/23/2012	17:00:00	18.39	918.9	8.17	94.4	98.1	8.8
9/23/2012	17:30:00	18.31	919.7	8.19	91.8	98.6	8.87
9/23/2012	18:00:00	18.21	920.2	8.19	95.9	98.5	8.88
9/23/2012	18:30:00	18.14	920.8	8.18	104.9	97.6	8.8
9/23/2012	19:00:00	18.02	920.8	8.17	107.2	96.7	8.74
9/23/2012	19:30:00	17.88	921.2	8.14	101.5	93.6	8.49

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/23/2012	20:00:00	17.71	922	8.12	119.5	91.5	8.33
9/23/2012	20:30:00	17.62	922.7	8.09	102	88.2	8.04
9/23/2012	21:00:00	17.48	923.3	8.07	104.3	86.5	7.91
9/23/2012	21:30:00	17.42	923.5	8.06	97.5	85.2	7.8
9/23/2012	22:00:00	17.39	924.5	8.05	97.6	84.6	7.75
9/23/2012	22:30:00	17.5	925.3	8.05	115.5	84.4	7.72
9/23/2012	23:00:00	17.43	926.6	8.05	97.7	84.1	7.7
9/23/2012	23:30:00	17.18	926.4	8.03	97.3	83.2	7.65
9/24/2012	0:00:00	16.95	926.8	8.02	100.7	81.9	7.57
9/24/2012	0:30:00	16.78	927	8.02	94.6	80.5	7.47
9/24/2012	1:00:00	16.55	926.9	8.01	112.6	79.2	7.39
9/24/2012	1:30:00	16.49	927.3	8	89.9	78.4	7.32
9/24/2012	2:00:00	16.97	999.4	7.83	49.2	79.2	7.32
9/24/2012	2:30:00	14.55	841.1	8.1	31.4	87.1	8.48
9/24/2012	3:00:00	14.03	840.4	8.08	19.3	88.7	8.73
9/24/2012	3:30:00	13.82	849.9	8.05	29.6	89.3	8.83
9/24/2012	4:00:00	13.92	866.7	8.04	22.9	88.9	8.77
9/24/2012	4:30:00	13.99	872.3	8.04	28.2	88.4	8.71
9/24/2012	5:00:00	13.97	865.7	8.02	28.3	87.4	8.62
9/24/2012	5:30:00	13.95	860.7	8.01	23.3	86.4	8.52
9/24/2012	6:00:00	13.88	856.6	8	34.9	86.1	8.51
9/24/2012	6:30:00	13.82	853.3	7.99	31.8	85.6	8.46
9/24/2012	7:00:00	13.7	853.3	7.97	25.8	84.7	8.4
9/24/2012	7:30:00	13.68	857.3	7.97	33.9	84.4	8.38
9/24/2012	8:00:00	13.6	861.2	7.97	33.8	83.7	8.32
9/24/2012	8:30:00	13.56	865.8	7.98	28.4	84	8.36
9/24/2012	9:00:00	13.58	869.1	7.98	27	84.6	8.42
9/24/2012	9:30:00	13.51	866.5	7.98	24.3	86.6	8.63
9/24/2012	10:00:00	13.56	862.6	7.98	19.7	87.2	8.68
9/24/2012	10:30:00	13.63	857.6	7.98	19.5	87.7	8.71
9/24/2012	11:00:00	13.81	853.6	7.99	18.5	88.8	8.79
9/24/2012	11:30:00	13.99	852.3	8	16.4	89.6	8.83
9/24/2012	12:00:00	14.18	852.3	8.02	19.8	90.9	8.92
9/24/2012	12:30:00	14.46	851.3	8.03	13.9	91.8	8.95
9/24/2012	13:00:00	14.66	850.7	8.04	20.7	92.6	9
9/24/2012	13:30:00	14.93	850.6	8.06	18.1	93	8.98
9/24/2012	14:00:00	15.39	863.6	8.03	20	93.4	8.93
9/24/2012	14:30:00	15.88	877.9	8.04	22.1	95.4	9.03
9/24/2012	15:00:00	15.67	863.5	8.11	22.9	99	9.41
9/24/2012	15:30:00	16.3	878.9	8	18.1	92.5	8.67
9/24/2012	16:00:00	16.13	891	8.06	20.8	98.2	9.24
9/24/2012	16:30:00	16.53	897.1	8.04	19.3	96.9	9.04
9/24/2012	17:00:00	16.51	896.7	8.06	16	97	9.06
9/24/2012	17:30:00	16.34	888.4	8.08	18.6	99.3	9.3
9/24/2012	18:00:00	16.69	898.6	8.1	17.3	100.5	9.34

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/24/2012	18:30:00	16.54	893.9	8.11	20.6	101.6	9.48
9/24/2012	19:00:00	16.58	896.4	8.11	16.1	101.1	9.42
9/24/2012	19:30:00	16.55	898.5	8.09	20.3	99.5	9.28
9/24/2012	20:00:00	16.35	899.6	8.09	18	98.7	9.25
9/24/2012	20:30:00	16.35	892.4	8.1	19.2	97.9	9.17
9/24/2012	21:00:00	16.42	893.9	8.1	17.9	98.6	9.22
9/24/2012	21:30:00	16.29	888.8	8.08	26.4	94.5	8.86
9/24/2012	22:00:00	16.18	884	8.1	31	96.9	9.1
9/24/2012	22:30:00	16.17	888.8	8.09	40.9	93.6	8.8
9/24/2012	23:00:00	16.14	889.1	8.07	41	92.7	8.72
9/24/2012	23:30:00	16.11	892.3	8.05	45.6	91.1	8.57
9/25/2012	0:00:00	16.09	896.3	8.04	51.2	89.8	8.46
9/25/2012	0:30:00	16.08	901.8	8.03	52	88.3	8.32
9/25/2012	1:00:00	16.03	906.6	8.01	62.1	86.5	8.15
9/25/2012	1:30:00	15.96	911.1	8	63.5	86	8.13
9/25/2012	2:00:00	15.89	916.4	7.99	72.3	84.2	7.97
9/25/2012	2:30:00	15.78	871.5	7.98	77.2	82.8	7.85
9/25/2012	3:00:00	15.65	920.4	7.97	82.3	81.1	7.71
9/25/2012	3:30:00	15.51	925.4	7.95	81.2	78.7	7.5
9/25/2012	4:00:00	15.37	926.3	7.93	87.8	76.1	7.27
9/25/2012	4:30:00	15.23	925.6	7.9	96.8	73.2	7.02
9/25/2012	5:00:00	15.1	926	7.87	114.1	69.8	6.71
9/25/2012	5:30:00	15.08	925.6	7.85	117.4	67.2	6.47
9/25/2012	6:00:00	14.86	925.7	7.83	131.3	64.8	6.26
9/25/2012	6:30:00	14.76	925.9	7.81	142.2	62.8	6.09
9/25/2012	7:00:00	14.62	925.8	7.8	153.2	60.9	5.92
9/25/2012	7:30:00	14.53	924.4	7.77	146.1	58.5	5.7
9/25/2012	8:00:00	14.51	924.5	7.76	157.5	56.9	5.54
9/25/2012	8:30:00	14.47	924.5	7.75	154.5	56.3	5.49
9/25/2012	9:00:00	14.43	924.3	7.76	141.9	57.6	5.62
9/25/2012	9:30:00	14.62	923.7	7.79	129.6	60.7	5.9
9/25/2012	10:00:00	15.01	919.2	7.82	121.3	67.2	6.48
9/25/2012	10:30:00	15.2	922.6	7.87	117.5	70.6	6.77
9/25/2012	11:00:00	15.27	921.9	7.9	118	74.5	7.14
9/25/2012	11:30:00	15.68	923	7.93	115	79.7	7.57
9/25/2012	12:00:00	15.89	923	7.98	118.6	86.4	8.17
9/25/2012	12:30:00	15.89	919.2	8.03	119.1	92.9	8.78
9/25/2012	13:00:00	16.28	917.3	8.06	113.1	95.9	8.99
9/25/2012	13:30:00	16.95	919.1	8.06	125.4	92.3	8.54
9/25/2012	14:00:00	19.08	931.2	7.99	84.2	100.7	8.91
9/25/2012	14:30:00	17.76	927.1	8.14	97.8	108.9	9.9
9/25/2012	15:00:00	20.88	970	8.07	73.8	123.1	10.51
9/25/2012	15:30:00	21.1	924.2	8	81	124.4	10.58
9/25/2012	16:00:00	22.22	992.2	8	37.7	123.8	10.3
9/25/2012	16:30:00	22.46	940	8.39	65.8	157.7	13.06

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/25/2012	17:00:00	21.92	930.1	8.49	69.7	168.6	14.11
9/25/2012	17:30:00	21.72	928.1	8.51	77.9	170.1	14.29
9/25/2012	18:00:00	21.45	923.6	8.55	76.6	174.8	14.76
9/25/2012	18:30:00	21.07	925.4	8.53	72.1	168.7	14.35
9/25/2012	19:00:00	20.65	923.5	8.52	74.3	164.3	14.09
9/25/2012	19:30:00	20.29	921.8	8.5	75.2	159.2	13.75
9/25/2012	20:00:00	20.08	921.2	8.42	178.2	152.1	13.2
9/25/2012	20:30:00	19.91	925.6	8.44	123	148.5	12.93
9/25/2012	21:00:00	19.78	933.4	8.42	103.5	143.8	12.55
9/25/2012	21:30:00	19.63	948.7	8.38	58.1	140	12.25
9/25/2012	22:00:00	19.32	936.1	8.38	90.5	136.3	12
9/25/2012	22:30:00	18.99	930.1	8.36	104.4	131.2	11.63
9/25/2012	23:00:00	18.73	924.2	8.35	87.8	128.4	11.44
9/25/2012	23:30:00	18.48	922.4	8.34	113.3	124.2	11.13
9/26/2012	0:00:00	18.31	922.9	8.32	106.3	121.5	10.93
9/26/2012	0:30:00	18.16	921.9	8.31	102.1	118.5	10.69
9/26/2012	1:00:00	18.34	940.6	8.27	111.4	117.9	10.59
9/26/2012	1:30:00	18.76	990	7.76	75	57.3	5.11
9/26/2012	2:00:00	17.53	872.2	8.14	49.7	87.5	7.99
9/26/2012	2:30:00	17.25	868.5	8.11	61.8	88.9	8.17
9/26/2012	3:00:00	17.14	859.6	8.12	47.6	88.5	8.16
9/26/2012	3:30:00	17	850	8.09	36.6	89.8	8.3
9/26/2012	4:00:00	16.87	844.1	8.06	31.3	89.5	8.29
9/26/2012	4:30:00	16.78	839.3	8.04	85.8	88.4	8.2
9/26/2012	5:00:00	16.71	835.5	8.02	26.8	87.4	8.12
9/26/2012	5:30:00	16.62	837.2	8.01	33.8	86.4	8.05
9/26/2012	6:00:00	16.6	837.5	8	28	86.8	8.09
9/26/2012	6:30:00	16.59	840.8	7.98	36.5	85.8	8
9/26/2012	7:00:00	16.54	844.4	7.97	36.3	84.6	7.89
9/26/2012	7:30:00	16.54	845.9	7.98	47.6	84	7.83
9/26/2012	8:00:00	16.46	849.3	7.97	53.9	82.9	7.74
9/26/2012	8:30:00	16.44	851.1	7.97	52.3	82.2	7.68
9/26/2012	9:00:00	16.4	852.4	7.96	47.1	81.8	7.66
9/26/2012	9:30:00	16.36	854.4	7.97	47.8	82.2	7.69
9/26/2012	10:00:00	16.4	856.1	7.99	42.4	83.5	7.81
9/26/2012	10:30:00	16.52	856.8	8.01	37.6	85.9	8.02
9/26/2012	11:00:00	16.71	857.2	8.04	36.9	88.5	8.22
9/26/2012	11:30:00	17.02	858.7	8.06	33.7	91.3	8.43
9/26/2012	12:00:00	17.52	862.4	8.08	29.9	92.8	8.48
9/26/2012	12:30:00	18.02	864.2	8.11	27.3	94.9	8.58
9/26/2012	13:00:00	18.46	867.1	8.13	28.2	98.7	8.84
9/26/2012	13:30:00	18.65	867.1	8.17	32	103.3	9.22
9/26/2012	14:00:00	19.07	869.5	8.19	33.4	106.2	9.4
9/26/2012	14:30:00	19.55	870.6	8.2	27	109.8	9.63
9/26/2012	15:00:00	19.83	869.2	8.22	33.8	111.9	9.76

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/26/2012	15:30:00	20.2	871.8	8.21	29.1	113.8	9.85
9/26/2012	16:00:00	19.92	868.1	8.3	32.2	126	10.97
9/26/2012	16:30:00	19.49	866.2	8.36	31.1	137.1	12.04
9/26/2012	17:00:00	19.14	864.8	8.4	30.1	142	12.56
9/26/2012	17:30:00	19.83	868.9	8.36	30.2	132.2	11.53
9/26/2012	18:00:00	19.83	872.1	8.36	26.7	130.4	11.37
9/26/2012	18:30:00	19.62	871	8.36	32.5	131.7	11.53
9/26/2012	19:00:00	19.37	872	8.34	37.7	127.5	11.22
9/26/2012	19:30:00	19.27	875.5	8.27	40.5	116.7	10.29
9/26/2012	20:00:00	19.11	876.6	8.22	48.1	109.4	9.68
9/26/2012	20:30:00	18.69	876.6	8.19	65.3	104.9	9.36
9/26/2012	21:00:00	18.59	877.5	8.14	81.5	98.8	8.84
9/26/2012	21:30:00	18.46	878.6	8.11	84.6	95.8	8.59
9/26/2012	22:00:00	18.31	880.4	8.08	87.4	92	8.27
9/26/2012	22:30:00	18.03	880.7	8.05	93.6	89.4	8.08
9/26/2012	23:00:00	17.8	882.3	8.02	99.6	86.3	7.84
9/26/2012	23:30:00	17.6	885.2	7.99	121.2	83.3	7.6
9/27/2012	0:00:00	17.43	887.4	7.97	120.8	80.8	7.4
9/27/2012	0:30:00	17.32	890.2	7.94	131.4	78.3	7.18
9/27/2012	1:00:00	17.17	894.2	7.92	115.8	76.1	7.01
9/27/2012	1:30:00	17.03	896.2	7.91	126.3	74.4	6.86
9/27/2012	2:00:00	16.86	899.9	7.9	133.8	73.6	6.82
9/27/2012	2:30:00	16.74	902.5	7.9	150.1	73.3	6.81
9/27/2012	3:00:00	16.59	903.3	7.89	139.4	71.9	6.7
9/27/2012	3:30:00	16.46	905.4	7.88	152.3	70.7	6.6
9/27/2012	4:00:00	16.33	907	7.87	140.4	69.7	6.53
9/27/2012	4:30:00	16.2	907.5	7.86	148.7	67.5	6.34
9/27/2012	5:00:00	15.98	908.9	7.85	138.2	66.6	6.28
9/27/2012	5:30:00	15.87	908.9	7.84	161.6	65	6.15
9/27/2012	6:00:00	15.72	909.3	7.83	180.4	63.5	6.03
9/27/2012	6:30:00	15.63	910.4	7.83	180.3	61.8	5.87
9/27/2012	7:00:00	15.51	910.1	7.81	216.4	60	5.72
9/27/2012	7:30:00	15.27	910.6	7.83	159.6	59.2	5.67
9/27/2012	8:00:00	15.14	911.4	7.82	166.7	57.4	5.51
9/27/2012	8:30:00	15.1	910.3	7.82	155.3	58.2	5.59
9/27/2012	9:00:00	15.06	911	7.82	168.5	59.1	5.69
9/27/2012	9:30:00	15.23	911.4	7.83	158	60.7	5.82
9/27/2012	10:00:00	15.66	912.5	7.87	151.4	67.1	6.38
9/27/2012	10:30:00	15.64	913.6	7.87	156.1	67.9	6.45
9/27/2012	11:00:00	16.13	912	7.89	160.8	70.3	6.61
9/27/2012	11:30:00	16.58	915	7.93	142	77.2	7.19
9/27/2012	12:00:00	16.68	913.1	7.95	148.8	81.7	7.6
9/27/2012	12:30:00	--	--	--	--	--	--
9/27/2012	13:00:00	--	--	--	--	--	--
9/27/2012	13:30:00	--	--	--	--	--	--

Date m/d/y	Time hh:mm:ss	Temp C	SpCond µS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/27/2012	14:00:00	19.17	919.4	8.11	131.7	100.7	9.01
9/27/2012	14:30:00	19.35	922.5	8.15	120.3	111.4	9.93
9/27/2012	15:00:00	20.09	924.6	8.2	113.6	120.1	10.55
9/27/2012	15:30:00	20.99	935.9	8.19	94.6	128.8	11.11
9/27/2012	16:00:00	21.74	958.3	8.13	65.6	129.1	10.98
9/27/2012	16:30:00	21.66	949.1	8.17	84.2	134	11.41
9/27/2012	17:00:00	21.83	950.6	8.21	77.6	141.2	11.98
9/27/2012	17:30:00	22.02	953.5	8.23	68.3	145.1	12.27
9/27/2012	18:00:00	22.37	941.4	8.18	59.7	146.3	12.29
9/27/2012	18:30:00	22.54	978.9	8.2	79.4	147.6	12.36
9/27/2012	19:00:00	22.22	974.2	8.19	59.7	145.7	12.28
9/27/2012	19:30:00	21.73	960.5	8.2	67.7	140.7	11.97
9/27/2012	20:00:00	21.12	961.1	8.18	98.9	133.5	11.49
9/27/2012	20:30:00	20.83	971	8.15	70.7	129.8	11.23
9/27/2012	21:00:00	20.57	973	8.15	64.1	129.8	11.3
9/27/2012	21:30:00	20.26	973.9	8.14	63.1	127.6	11.17
9/27/2012	22:00:00	19.85	975.7	8.13	61.7	124.7	11
9/27/2012	22:30:00	19.58	970.7	8.12	65.2	121.8	10.8
9/27/2012	23:00:00	19.34	970.2	8.11	80.3	118.4	10.55
9/27/2012	23:30:00	19.14	969.7	8.09	75.9	115.3	10.32
9/28/2012	0:00:00	19.08	976.4	8.1	83.8	115.7	10.37
9/28/2012	0:30:00	17.54	868.3	8.1	58	86.5	8.01
9/28/2012	1:00:00	16.59	852.1	8.13	83.3	89.3	8.43
9/28/2012	1:30:00	16.53	840.6	8.12	88.3	89.9	8.49
9/28/2012	2:00:00	16.31	832.1	8.14	67.4	89.5	8.49
9/28/2012	2:30:00	16.15	825.1	8.13	56	90.4	8.61
9/28/2012	3:00:00	15.97	820.2	8.1	54.3	90.2	8.62
9/28/2012	3:30:00	15.84	818	8.07	38.8	89.5	8.58
9/28/2012	4:00:00	15.7	811.9	8.06	160.6	91.4	8.79
9/28/2012	4:30:00	15.62	809.6	8.04	38.6	90.4	8.71
9/28/2012	5:00:00	15.55	810.1	8.03	28.2	89.3	8.62
9/28/2012	5:30:00	15.5	809.1	8.01	172	88.3	8.53
9/28/2012	6:00:00	15.43	809.1	7.99	31.4	87.7	8.48
9/28/2012	6:30:00	15.37	812.2	7.98	31.6	86.7	8.4
9/28/2012	7:00:00	15.32	816.3	7.97	42.2	85.6	8.3
9/28/2012	7:30:00	15.33	817.7	7.96	42.7	84.9	8.22
9/28/2012	8:00:00	15.33	820.2	7.96	59.1	84.2	8.16
9/28/2012	8:30:00	15.28	821.2	7.95	38.4	84	8.15
9/28/2012	9:00:00	15.33	823.7	7.96	40.1	84.2	8.17
9/28/2012	9:30:00	15.38	825	7.96	37.8	85.1	8.24
9/28/2012	10:00:00	15.46	826.6	7.98	32.7	86.9	8.4
9/28/2012	10:30:00	15.58	827.8	8	42.9	89.1	8.6
9/28/2012	11:00:00	15.67	828.5	8.02	29.7	92.3	8.89
9/28/2012	11:30:00	15.97	828.6	8.05	29.4	96.5	9.22
9/28/2012	12:00:00	16.07	829.9	8.06	32.9	95.7	9.13

Date m/d/y	Time hh:mm:ss	Temp C	SpCond µS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/28/2012	12:30:00	16.33	830	8.08	32.5	99.4	9.43
9/28/2012	13:00:00	16.54	831.9	8.12	34.1	104	9.83
9/28/2012	13:30:00	16.74	832	8.14	34.7	107.8	10.15
9/28/2012	14:00:00	16.98	832.4	8.15	34.2	109.3	10.23
9/28/2012	14:30:00	17.53	834.3	8.19	36.5	116.3	10.76
9/28/2012	15:00:00	17.35	834.9	8.21	28.2	115.3	10.7
9/28/2012	15:30:00	17.7	835	8.22	33.7	120.5	11.11
9/28/2012	16:00:00	17.65	835.4	8.26	33	124.9	11.53
9/28/2012	16:30:00	18.01	837.4	8.27	38.2	126.9	11.63
9/28/2012	17:00:00	18.26	836.8	8.28	41.3	129.9	11.85
9/28/2012	17:30:00	18.39	838.6	8.28	35.7	130.6	11.87
9/28/2012	18:00:00	18.45	839.8	8.27	35.5	128.8	11.7
9/28/2012	18:30:00	18.94	840.6	8.25	31.8	126.3	11.36
9/28/2012	19:00:00	18.89	844.6	8.23	28.4	126.1	11.35
9/28/2012	19:30:00	19.15	845.1	8.21	26.9	122	10.92
9/28/2012	20:00:00	18.78	847.5	8.16	39.3	114.1	10.29
9/28/2012	20:30:00	18.75	845.8	8.15	37.4	109.1	9.85
9/28/2012	21:00:00	18.8	847.9	8.13	29.7	105.6	9.52
9/28/2012	21:30:00	18.65	855.5	8.12	26.1	104	9.4
9/28/2012	22:00:00	18.44	850.4	8.11	34.1	104.5	9.49
9/28/2012	22:30:00	18.18	847.5	8.11	45.4	104.3	9.52
9/28/2012	23:00:00	17.95	845.9	8.13	38.4	105.4	9.67
9/28/2012	23:30:00	17.76	846.3	8.12	116.1	103.9	9.57
9/29/2012	0:00:00	17.61	846.4	8.11	69.8	103	9.52
9/29/2012	0:30:00	17.39	843.8	8.09	59.2	101.9	9.46
9/29/2012	1:00:00	17.22	842.4	8.08	62.7	100.4	9.35
9/29/2012	1:30:00	17.06	842.1	8.07	60.9	98	9.16
9/29/2012	2:00:00	17.01	851.2	8.03	66.7	96.6	9.04
9/29/2012	2:30:00	17.04	826.9	8.06	33.1	87.1	8.14
9/29/2012	3:00:00	15.88	831	8.05	28.1	89.3	8.56
9/29/2012	3:30:00	15.42	831	8.04	29.4	91.3	8.84
9/29/2012	4:00:00	15.5	846.1	8.02	35.4	90.2	8.71
9/29/2012	4:30:00	15.53	853.5	8.02	39.5	90.2	8.71
9/29/2012	5:00:00	15.47	846.9	8.01	401.8	89.6	8.66
9/29/2012	5:30:00	15.32	838.8	7.99	34.7	88.2	8.55
9/29/2012	6:00:00	15.19	835.7	7.97	33.9	87.1	8.47
9/29/2012	6:30:00	15.13	835.2	7.95	29.3	85.8	8.35
9/29/2012	7:00:00	15.07	837.7	7.93	29.1	85.2	8.3
9/29/2012	7:30:00	15.01	839.3	7.93	40.4	84.4	8.24
9/29/2012	8:00:00	14.94	844	7.91	36.2	83.8	8.19
9/29/2012	8:30:00	14.95	848.5	7.92	29.7	84.4	8.25
9/29/2012	9:00:00	14.9	848.9	7.92	28.9	85.8	8.39
9/29/2012	9:30:00	14.9	844.9	7.93	41.7	85.9	8.41
9/29/2012	10:00:00	14.93	840.4	7.93	25.9	86.2	8.43
9/29/2012	10:30:00	14.98	837.6	7.94	22.3	86.9	8.48

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/29/2012	11:00:00	15.09	837.1	7.96	88.9	88.6	8.63
9/29/2012	11:30:00	15.32	836.3	7.98	24.4	90	8.72
9/29/2012	12:00:00	15.69	838.5	8	27.8	93	8.95
9/29/2012	12:30:00	16.23	840.6	8.02	20.8	94.4	8.97
9/29/2012	13:00:00	16.69	850.3	8.01	22.6	91.8	8.65
9/29/2012	13:30:00	17.17	856.6	8.02	23.6	93.6	8.72
9/29/2012	14:00:00	17.65	877.1	7.99	23.6	92.3	8.52
9/29/2012	14:30:00	18.26	893.3	7.95	21.5	90.8	8.27
9/29/2012	15:00:00	18.49	901	7.92	21.6	87.5	7.94
9/29/2012	15:30:00	18.55	904	7.92	26.8	88.6	8.03
9/29/2012	16:00:00	19.03	921.5	7.88	17.8	87.5	7.85
9/29/2012	16:30:00	19.39	944.3	7.83	15.8	82.9	7.39
9/29/2012	17:00:00	19.38	936	7.85	18.3	85.6	7.62
9/29/2012	17:30:00	19.62	938.9	7.84	16.5	85.4	7.57
9/29/2012	18:00:00	19.69	935	7.86	13.1	89.5	7.92
9/29/2012	18:30:00	19.7	951.3	7.79	14.1	80.3	7.11
9/29/2012	19:00:00	19.64	945.9	7.78	12	79.1	7.01
9/29/2012	19:30:00	19.56	944.3	7.79	10.5	81	7.19
9/29/2012	20:00:00	19.5	941.8	7.78	9.7	79.4	7.05
9/29/2012	20:30:00	19.3	929.4	7.8	62	80.4	7.17
9/29/2012	21:00:00	19.06	922.2	7.87	19.5	83.1	7.45
9/29/2012	21:30:00	18.94	925.3	7.86	17.8	82.4	7.41
9/29/2012	22:00:00	18.74	922.8	7.87	22.5	82.5	7.45
9/29/2012	22:30:00	18.49	919.5	7.88	21.4	84.1	7.62
9/29/2012	23:00:00	18.26	915.8	7.88	30.3	83.7	7.63
9/29/2012	23:30:00	17.99	915.4	7.88	31.9	83.9	7.69
9/30/2012	0:00:00	17.6	895.3	7.92	55.9	84.9	7.84
9/30/2012	0:30:00	17.37	884.3	7.95	39	87.5	8.12
9/30/2012	1:00:00	17.26	872.7	7.97	49.8	89.4	8.32
9/30/2012	1:30:00	17.06	870.4	7.97	43.7	89.6	8.37
9/30/2012	2:00:00	16.89	862.1	7.98	44.8	90	8.44
9/30/2012	2:30:00	16.71	859.7	7.97	77.1	88.5	8.33
9/30/2012	3:00:00	16.6	857.4	7.96	64.7	86.3	8.14
9/30/2012	3:30:00	16.49	855.8	7.95	51.7	85.9	8.12
9/30/2012	4:00:00	16.38	855.8	7.94	61.6	84.8	8.04
9/30/2012	4:30:00	16.28	856.3	7.93	67.7	83.9	7.97
9/30/2012	5:00:00	16.14	856.5	7.93	69.1	83.1	7.92
9/30/2012	5:30:00	16.02	858.1	7.91	115	81.4	7.78
9/30/2012	6:00:00	15.88	859.3	7.9	102.5	80.3	7.69
9/30/2012	6:30:00	15.74	860.2	7.88	91.6	78.5	7.54
9/30/2012	7:00:00	15.58	861.1	7.87	104.5	78.6	7.58
9/30/2012	7:30:00	15.49	861	7.87	116.8	78.2	7.55
9/30/2012	8:00:00	15.35	861.4	7.86	165.6	77.9	7.54
9/30/2012	8:30:00	15.22	862.7	7.85	119	77.2	7.5
9/30/2012	9:00:00	15.18	863.3	7.84	127.9	76.7	7.46

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/30/2012	9:30:00	15.19	864	7.86	105.4	78.3	7.61
9/30/2012	10:00:00	15.27	865.2	7.87	100.9	79.7	7.73
9/30/2012	10:30:00	15.28	867.9	7.86	105	79	7.67
9/30/2012	11:00:00	15.58	868.4	7.91	96.8	86.6	8.35
9/30/2012	11:30:00	16.28	869.8	7.94	86.7	91	8.64
9/30/2012	12:00:00	16.69	868.8	8	108.1	97.2	9.16
9/30/2012	12:30:00	17	868.3	8.04	85.9	102.5	9.59
9/30/2012	13:00:00	17.53	870.9	8.06	77.5	108.4	10.03
9/30/2012	13:30:00	18.29	872.7	8.14	79.2	119.8	10.92
9/30/2012	14:00:00	19.11	875	8.21	77.1	131.4	11.78
9/30/2012	14:30:00	19.16	873.4	8.24	75.3	138.9	12.43
9/30/2012	15:00:00	19.89	877.4	8.31	76.1	148.8	13.12
9/30/2012	15:30:00	20.4	876.3	8.36	63.3	162.4	14.18
9/30/2012	16:00:00	20.47	876.9	8.4	63.4	170.4	14.85
9/30/2012	16:30:00	20.8	877	8.42	65.6	180.3	15.62
9/30/2012	17:00:00	20.83	883	8.45	52.4	183	15.84
9/30/2012	17:30:00	20.89	879.1	8.46	60	189.2	16.36
9/30/2012	18:00:00	20.81	877.5	8.49	70.6	188.5	16.33
9/30/2012	18:30:00	20.65	880.2	8.51	62.7	190.8	16.58
9/30/2012	19:00:00	20.56	880.2	8.5	68.8	187.9	16.35
9/30/2012	19:30:00	20.41	887.2	8.46	67.5	179.4	15.66
9/30/2012	20:00:00	20.16	893.3	8.44	81.9	170.6	14.96
9/30/2012	20:30:00	19.96	893	8.41	82.4	164.9	14.53
9/30/2012	21:00:00	19.64	890.9	8.39	86.9	159	14.09
9/30/2012	21:30:00	19.65	912.6	8.34	59.4	151.8	13.45
9/30/2012	22:00:00	19.37	911	8.32	65.4	145	12.92
9/30/2012	22:30:00	19.31	914.1	8.29	64.6	140.8	12.56
9/30/2012	23:00:00	19.61	953.9	8.21	45.7	134.8	11.95
9/30/2012	23:30:00	19.76	855.8	8.14	63.6	89.8	7.94
10/1/2012	0:00:00	18.95	859.3	8.12	78.4	89.7	8.07
10/1/2012	0:30:00	18.85	914	8.1	56.2	89.9	8.1
10/1/2012	1:00:00	18.46	928.3	8.09	47.8	90.3	8.19
10/1/2012	1:30:00	18.27	913.7	8.08	31.9	90	8.2
10/1/2012	2:00:00	18.08	892.2	8.07	252.4	89.2	8.16
10/1/2012	2:30:00	17.85	879.1	8.04	61.9	0	0
10/1/2012	3:00:00	17.75	874.6	8.02	33.3	87.2	8.03
10/1/2012	3:30:00	17.72	876.1	8.01	29.2	86	7.92
10/1/2012	4:00:00	17.65	876.5	8	185.6	86	7.94
10/1/2012	4:30:00	17.62	879.5	7.98	41.8	84.6	7.82
10/1/2012	5:00:00	17.59	885.7	7.97	31.6	83.4	7.71
10/1/2012	5:30:00	17.61	894.8	7.97	29.4	83.8	7.74
10/1/2012	6:00:00	17.6	902	7.97	49.2	83.1	7.68
10/1/2012	6:30:00	17.51	909.5	7.96	34.5	82.5	7.64
10/1/2012	7:00:00	17.4	916.4	7.95	36.5	81.8	7.59
10/1/2012	7:30:00	17.29	917.6	7.95	43.4	81.1	7.54

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/1/2012	8:00:00	17.2	919.2	7.95	49.2	80.2	7.47
10/1/2012	8:30:00	17.08	921.2	7.93	41.6	79.3	7.41
10/1/2012	9:00:00	17.02	921.5	7.94	82.5	79.7	7.45
10/1/2012	9:30:00	17.04	922.1	7.94	41.7	81.4	7.61
10/1/2012	10:00:00	17.11	922.1	7.97	34.3	83.9	7.83
10/1/2012	10:30:00	17.11	924.2	7.98	30.9	86.6	8.08
10/1/2012	11:00:00	17.1	924	8.01	33.5	89.3	8.33
10/1/2012	11:30:00	17.19	922.8	8.03	30	92	8.57
10/1/2012	12:00:00	17.33	921.7	8.04	29.5	94.4	8.77
10/1/2012	12:30:00	17.55	922.5	8.07	28.9	98.1	9.07
10/1/2012	13:00:00	17.72	921.5	8.09	32.1	99.9	9.21
10/1/2012	13:30:00	17.89	923.2	8.11	35.9	102.3	9.4
10/1/2012	14:00:00	18.12	924.1	8.12	32.9	103.6	9.47
10/1/2012	14:30:00	18.25	925.1	8.14	36.3	106.4	9.7
10/1/2012	15:00:00	18.46	930.2	8.14	31.3	106.7	9.69
10/1/2012	15:30:00	18.62	930.6	8.14	37	108.4	9.8
10/1/2012	16:00:00	18.72	939.5	8.12	41.4	106.4	9.61
10/1/2012	16:30:00	18.8	940	8.13	32.1	108.4	9.77
10/1/2012	17:00:00	18.89	954.1	8.09	51.8	106.1	9.54
10/1/2012	17:30:00	18.8	947	8.12	33.5	109	9.83
10/1/2012	18:00:00	18.76	952.3	8.09	37.2	106.8	9.63
10/1/2012	18:30:00	18.56	946.9	8.12	35.8	108	9.78
10/1/2012	19:00:00	18.25	932.9	8.16	38.9	110	10.02
10/1/2012	19:30:00	17.94	923.9	8.17	77.2	109.1	10
10/1/2012	20:00:00	17.75	919.1	8.16	89.4	106	9.76
10/1/2012	20:30:00	17.66	915.6	8.14	74.2	102	9.41
10/1/2012	21:00:00	17.58	914.7	8.11	75.1	99	9.15
10/1/2012	21:30:00	17.5	914	8.09	83	97.5	9.03
10/1/2012	22:00:00	17.43	914.5	8.07	92.5	96.2	8.92
10/1/2012	22:30:00	17.29	913.6	8.06	72.1	94.8	8.82
10/1/2012	23:00:00	17.11	912.7	8.05	82.7	94.4	8.81
10/1/2012	23:30:00	16.93	911	8.04	62.5	93.5	8.76
10/2/2012	0:00:00	16.74	910.3	8.04	69.1	92.8	8.72
10/2/2012	0:30:00	16.53	906.7	8.03	77.8	92.1	8.7
10/2/2012	1:00:00	16.2	902.6	8	110.6	88.4	8.41
10/2/2012	1:30:00	16	899.4	7.95	117.6	82.9	7.92
10/2/2012	2:00:00	15.88	897.2	7.9	124.5	78.3	7.5
10/2/2012	2:30:00	15.73	894.6	7.86	124.7	75.2	7.23
10/2/2012	3:00:00	15.62	893	7.84	123.7	72.9	7.02
10/2/2012	3:30:00	15.49	891.5	7.81	138.3	70.6	6.82
10/2/2012	4:00:00	15.39	891.3	7.8	163.7	69.4	6.72
10/2/2012	4:30:00	15.26	888.9	7.79	135.5	68.3	6.63
10/2/2012	5:00:00	15.01	888.1	7.78	149.4	68.5	6.69
10/2/2012	5:30:00	14.83	887.5	7.78	143.7	69.1	6.77
10/2/2012	6:00:00	14.6	886.6	7.78	154.8	69.1	6.8

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/2/2012	6:30:00	14.41	886.6	7.78	155.8	68.4	6.76
10/2/2012	7:00:00	14.08	886.1	7.77	130.8	67.9	6.77
10/2/2012	7:30:00	14.03	886.7	7.77	124.3	69	6.88
10/2/2012	8:00:00	13.82	886.6	7.76	119.5	68.3	6.85
10/2/2012	8:30:00	13.62	887.9	7.76	157	70.1	7.05
10/2/2012	9:00:00	13.61	887.2	7.79	98.9	70.9	7.13
10/2/2012	9:30:00	13.65	887.6	7.8	104.5	71.8	7.22
10/2/2012	10:00:00	13.76	887.9	7.79	129.4	73.1	7.33
10/2/2012	10:30:00	13.82	888.1	7.86	102.4	76.9	7.7
10/2/2012	11:00:00	14.17	888	7.87	94.1	80.1	7.96
10/2/2012	11:30:00	14.46	890.1	7.92	93.7	85.4	8.44
10/2/2012	12:00:00	14.65	891.8	7.93	111.8	87	8.55
10/2/2012	12:30:00	15.22	891.9	7.97	100.1	92.2	8.96
10/2/2012	13:00:00	15.64	892.2	8.01	95.8	96.9	9.33
10/2/2012	13:30:00	16	893.7	8.06	85.4	102.9	9.83
10/2/2012	14:00:00	16.71	897.4	8.1	90.8	109.6	10.32
10/2/2012	14:30:00	17.03	896.1	8.14	88.2	116	10.85
10/2/2012	15:00:00	17.39	897.7	8.19	86.6	123.8	11.49
10/2/2012	15:30:00	17.86	900	8.23	83.5	130.4	11.99
10/2/2012	16:00:00	18.21	906.1	8.25	72.7	134.3	12.25
10/2/2012	16:30:00	18.56	911.1	8.28	66.6	139.4	12.63
10/2/2012	17:00:00	18.66	913.6	8.31	63	144.7	13.08
10/2/2012	17:30:00	18.65	913.4	8.35	61.7	150.2	13.58
10/2/2012	18:00:00	18.46	911.1	8.38	80.5	153.6	13.94
10/2/2012	18:30:00	18.21	910.8	8.39	64.9	153.7	14.02
10/2/2012	19:00:00	17.9	907.5	8.39	74.3	151.5	13.91
10/2/2012	19:30:00	17.64	905	8.39	68.9	150.2	13.87
10/2/2012	20:00:00	17.4	903.8	8.39	90.6	148.5	13.78
10/2/2012	20:30:00	17.14	903.2	8.38	74.8	145.3	13.55
10/2/2012	21:00:00	16.94	903.7	8.36	77.7	141.1	13.22
10/2/2012	21:30:00	16.71	905.7	8.34	85.6	137.6	12.95
10/2/2012	22:00:00	16.55	909.1	8.31	77	132.8	12.54
10/2/2012	22:30:00	16.4	906.4	8.31	75.6	129.9	12.31
10/2/2012	23:00:00	16.24	912.2	8.28	75.1	125.4	11.92
10/2/2012	23:30:00	16.08	912	8.27	84	122.9	11.72
10/3/2012	0:00:00	15.84	911.3	8.25	77.6	120.5	11.56
10/3/2012	0:30:00	15.68	907.4	8.25	77.6	118.6	11.4
10/3/2012	1:00:00	15.46	908.5	8.23	86.8	115.9	11.2
10/3/2012	1:30:00	15.24	907.9	8.23	81	114.3	11.1
10/3/2012	2:00:00	15.06	902.9	8.23	92.9	112.3	10.95
10/3/2012	2:30:00	14.88	902.7	8.22	89.2	110.8	10.85
10/3/2012	3:00:00	14.73	901.7	8.21	91.8	109.4	10.74
10/3/2012	3:30:00	14.42	902.4	8.19	85.4	106.6	10.54
10/3/2012	4:00:00	14.25	902.6	8.18	100.1	104.8	10.39
10/3/2012	4:30:00	14.01	903	8.16	98.6	102.4	10.21

Date m/d/y	Time hh:mm:ss	Temp C	SpCond µS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/3/2012	5:00:00	13.72	901.2	8.16	99.1	99.6	10
10/3/2012	5:30:00	13.7	900.2	8.16	126.1	98.6	9.9
10/3/2012	6:00:00	13.55	900.7	8.15	101.8	97.4	9.81
10/3/2012	6:30:00	13.46	900.2	8.14	118.6	96.4	9.73
10/3/2012	7:00:00	13.28	900.1	8.13	89.4	94.8	9.6
10/3/2012	7:30:00	13.12	900.8	8.11	96.7	93.2	9.48
10/3/2012	8:00:00	13.04	901.4	8.09	113.6	91.6	9.33
10/3/2012	8:30:00	13.01	900.4	8.09	92.7	92	9.38
10/3/2012	9:00:00	12.96	902.5	8.11	76.5	94.1	9.61
10/3/2012	9:30:00	13.04	902.5	8.12	86.3	98.5	10.04
10/3/2012	10:00:00	13.2	901.9	8.16	110.2	105	10.66
10/3/2012	10:30:00	13.5	903.1	8.21	87.1	111.3	11.22
10/3/2012	11:00:00	13.96	908	8.25	82.5	115.9	11.57
10/3/2012	11:30:00	14.63	921.2	8.25	75.2	117.2	11.53
10/3/2012	12:00:00	15.17	922.3	8.3	75.3	124.2	12.08
10/3/2012	12:30:00	15.78	918.6	8.33	72.8	132.6	12.73
10/3/2012	13:00:00	16.18	919.6	8.37	76.9	137.9	13.12
10/3/2012	13:30:00	16.78	919.8	8.39	82.2	143.7	13.5
10/3/2012	14:00:00	17.56	924.2	8.38	76.1	147.5	13.64
10/3/2012	14:30:00	18.12	929.6	8.4	81.1	152.3	13.91
10/3/2012	15:00:00	18.39	924.2	8.45	77.7	158.9	14.44
10/3/2012	15:30:00	18.75	926.2	8.46	74.9	162.1	14.62
10/3/2012	16:00:00	18.76	917.9	8.51	77	166.7	15.04
10/3/2012	16:30:00	19.11	923.7	8.53	80.8	169.2	15.15
10/3/2012	17:00:00	19.07	920	8.52	96.4	167.8	15.04
10/3/2012	17:30:00	19.15	922.6	8.53	80.2	167.7	15.01
10/3/2012	18:00:00	18.94	918.7	8.53	76.3	165.9	14.91
10/3/2012	18:30:00	18.83	918.9	8.53	67.7	163.9	14.77
10/3/2012	19:00:00	18.7	915.1	8.52	77	161	14.54
10/3/2012	19:30:00	18.45	914.6	8.51	105.7	155.2	14.09
10/3/2012	20:00:00	18.55	925.2	8.45	118.2	144.4	13.08
10/3/2012	20:30:00	18.14	925.3	8.43	108.8	136.5	12.47
10/3/2012	21:00:00	17.8	922.2	8.42	89.8	131.3	12.08
10/3/2012	21:30:00	17.46	922.5	8.41	87.5	125.4	11.62
10/3/2012	22:00:00	17.1	935.2	8.33	85.4	114.1	10.65
10/3/2012	22:30:00	16.83	972.5	8.13	75.2	96.5	9.05
10/3/2012	23:00:00	16.33	969.1	8.12	99.2	94.3	8.94
10/3/2012	23:30:00	15.81	975.4	8.08	121.4	90.2	8.65
10/4/2012	0:00:00	15.33	967	8.1	86.7	90.5	8.77
10/4/2012	0:30:00	14.79	986.9	7.98	72.9	83.6	8.19
10/4/2012	1:00:00	14.54	987.7	7.97	59.8	83.1	8.19
10/4/2012	1:30:00	14.12	993.8	7.9	50.7	79.7	7.93
10/4/2012	2:00:00	13.83	995.9	7.88	44.4	78.6	7.87
10/4/2012	2:30:00	13.52	999.9	7.84	42.9	76.6	7.72
10/4/2012	3:00:00	13.1	1004	7.8	36.5	74.6	7.59

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/4/2012	3:30:00	12.84	1001	7.78	43.9	73.4	7.51
10/4/2012	4:00:00	12.55	1000	7.78	48.2	73.4	7.56
10/4/2012	4:30:00	12.35	998.6	7.77	47.6	72.5	7.51
10/4/2012	5:00:00	11.97	1003	7.74	32.2	71.5	7.46
10/4/2012	5:30:00	11.61	1006	7.71	27.5	70.1	7.37
10/4/2012	6:00:00	11.34	1005	7.7	26.9	70.2	7.44
10/4/2012	6:30:00	11.19	1003	7.7	30.2	69.6	7.39
10/4/2012	7:00:00	10.97	1005	7.66	28.2	67	7.15
10/4/2012	7:30:00	10.78	1000	7.67	26.6	68.3	7.32
10/4/2012	8:00:00	10.54	1001	7.67	41.7	68.9	7.43
10/4/2012	8:30:00	10.24	1003	7.66	26.1	69.1	7.5
10/4/2012	9:00:00	10.17	1000	7.67	31.3	71.2	7.75
10/4/2012	9:30:00	10.12	996.9	7.69	31	0	0
10/4/2012	10:00:00	10.14	992.5	7.73	35	77	8.38
10/4/2012	10:30:00	10.23	994.5	7.74	33.4	79.5	8.64
10/4/2012	11:00:00	10.52	992.1	7.79	37.8	84.3	9.1
10/4/2012	11:30:00	10.96	992.8	7.83	31.8	88.9	9.49
10/4/2012	12:00:00	11.45	992.3	7.86	31.8	93.1	9.83
10/4/2012	12:30:00	12.04	990.7	7.91	31.3	97.9	10.2
10/4/2012	13:00:00	12.61	991.2	7.94	29.2	101.9	10.48
10/4/2012	13:30:00	--	--	--	--	--	--
10/4/2012	14:00:00	--	--	--	--	--	--
10/4/2012	14:30:00	--	--	--	--	--	--
10/4/2012	15:00:00	14.74	993	8.17	39.6	120.7	11.89
10/4/2012	15:30:00	15.08	990.3	8.2	39.3	124.4	12.17
10/4/2012	16:00:00	15.71	994.7	8.21	32.7	128	12.35
10/4/2012	16:30:00	17.28	933.3	8.23	7	115.6	10.79
10/4/2012	17:00:00	17.68	907.6	8.34	67.8	109.5	10.14
10/4/2012	17:30:00	16.94	1006	8.29	122.9	108.3	10.18
10/4/2012	18:00:00	16.92	988.6	8.31	65.8	113.1	10.64
10/4/2012	18:30:00	16.52	969.6	8.28	65	107.1	10.16
10/4/2012	19:00:00	16.27	944.4	8.26	55.4	104.5	9.97
10/4/2012	19:30:00	16.03	921.1	8.25	210.2	102.6	9.84
10/4/2012	20:00:00	15.85	900.8	8.24	41.2	100.4	9.66
10/4/2012	20:30:00	15.69	894.6	8.23	54.1	99	9.56
10/4/2012	21:00:00	15.51	875.5	8.22	64.9	97.1	9.41
10/4/2012	21:30:00	15.39	878	8.21	39.4	96	9.33
10/4/2012	22:00:00	15.25	867.6	8.21	34.1	94.8	9.24
10/4/2012	22:30:00	15.13	869.5	8.18	37.4	93.4	9.13
10/4/2012	23:00:00	15.01	876.2	8.17	30.7	92.7	9.09
10/4/2012	23:30:00	14.89	884.8	8.15	36	92.1	9.04
10/5/2012	0:00:00	14.89	902.3	8.13	32.1	92	9.04
10/5/2012	0:30:00	14.82	914	8.12	28.7	92.5	9.1
10/5/2012	1:00:00	14.81	928.1	8.13	33.1	92.4	9.09
10/5/2012	1:30:00	14.71	935.9	8.12	36.7	91.7	9.04

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/5/2012	2:00:00	14.6	944.9	8.11	34.3	90.6	8.95
10/5/2012	2:30:00	14.47	952.4	8.1	36.8	89.7	8.89
10/5/2012	3:00:00	14.33	957.5	8.09	32.5	88.7	8.82
10/5/2012	3:30:00	14.19	961.8	8.09	36.5	87.7	8.75
10/5/2012	4:00:00	14.03	966	8.08	58.8	87.1	8.71
10/5/2012	4:30:00	13.91	968.3	8.06	35.3	86.3	8.66
10/5/2012	5:00:00	13.82	969.7	8.05	37.9	85.4	8.58
10/5/2012	5:30:00	13.75	972	8.04	43.3	84.6	8.52
10/5/2012	6:00:00	13.68	974.7	8.03	55.8	84	8.47
10/5/2012	6:30:00	13.59	975.4	8.02	39.8	83.3	8.42
10/5/2012	7:00:00	13.49	976.8	8.02	42.4	82.3	8.33
10/5/2012	7:30:00	13.42	977.3	8.01	43.9	81.6	8.28
10/5/2012	8:00:00	13.28	979.2	8.01	35.9	81	8.24
10/5/2012	8:30:00	13.21	978.8	8	48.2	80.6	8.21
10/5/2012	9:00:00	13.13	979.7	8	37.2	80.2	8.19
10/5/2012	9:30:00	13.05	981.1	7.98	34.8	80.1	8.19
10/5/2012	10:00:00	12.93	981.2	7.97	34.5	80.1	8.21
10/5/2012	10:30:00	12.88	982.8	7.97	42.2	80.1	8.23
10/5/2012	11:00:00	12.85	983.8	7.97	33.6	80.8	8.3
10/5/2012	11:30:00	12.71	986.9	7.97	32.3	81.9	8.44
10/5/2012	12:00:00	12.64	988.7	7.98	29.3	82.8	8.55
10/5/2012	12:30:00	12.54	991.3	7.97	24.3	84	8.69
10/5/2012	13:00:00	12.61	988.2	7.99	27.3	85.7	8.85
10/5/2012	13:30:00	12.64	988.4	8	29.2	87.7	9.05
10/5/2012	14:00:00	12.69	987.3	8.01	29.6	89.1	9.19
10/5/2012	14:30:00	12.64	991.5	8.02	27.4	90	9.29
10/5/2012	15:00:00	12.59	994.6	8.01	28.3	89.4	9.24
10/5/2012	15:30:00	12.62	995	8.01	25.1	90.3	9.32
10/5/2012	16:00:00	12.61	995.8	8.01	23	90.7	9.37
10/5/2012	16:30:00	12.42	1004	7.99	21.2	90.6	9.39
10/5/2012	17:00:00	12.42	1003	8	19.3	90.7	9.41
10/5/2012	17:30:00	12.4	1001	7.99	22.9	91.5	9.5
10/5/2012	18:00:00	12.34	1001	7.99	19.1	92.1	9.57
10/5/2012	18:30:00	12.29	1001	7.98	20	92	9.57
10/5/2012	19:00:00	12.2	1001	7.97	18.6	91.1	9.5
10/5/2012	19:30:00	12.12	1002	7.97	22.6	90.6	9.46
10/5/2012	20:00:00	12.06	1008	7.93	20.6	86.5	9.05
10/5/2012	20:30:00	12.01	1000	7.95	29	87.1	9.12
10/5/2012	21:00:00	12.03	996.4	7.97	37.3	88.2	9.23
10/5/2012	21:30:00	12.04	994.6	7.99	41.4	87.8	9.19
10/5/2012	22:00:00	12.02	991.9	8	51.8	88.3	9.24
10/5/2012	22:30:00	11.96	989.7	8.01	65.2	88.3	9.26
10/5/2012	23:00:00	11.93	988.4	8.01	80.2	87	9.13
10/5/2012	23:30:00	11.87	988.7	8	82.4	85.4	8.97
10/6/2012	0:00:00	11.71	989.6	7.99	85.3	83.5	8.8

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/6/2012	0:30:00	11.68	989.9	7.98	89.7	81.8	8.63
10/6/2012	1:00:00	11.52	992.1	7.95	69.6	79.7	8.44
10/6/2012	1:30:00	11.45	992.8	7.93	77.4	77.1	8.17
10/6/2012	2:00:00	11.34	993	7.91	75.5	75.1	7.98
10/6/2012	2:30:00	11.24	993.3	7.89	87.4	73	7.78
10/6/2012	3:00:00	11.15	991.9	7.87	98	71.8	7.66
10/6/2012	3:30:00	11	989.7	7.87	72.7	72.6	7.78
10/6/2012	4:00:00	10.96	988.2	7.87	91.1	72.2	7.75
10/6/2012	4:30:00	10.73	986.6	7.87	89.3	73.2	7.9
10/6/2012	5:00:00	10.67	985.1	7.86	94.2	73	7.88
10/6/2012	5:30:00	10.51	981.8	7.86	73.4	73.8	8
10/6/2012	6:00:00	10.38	980.5	7.86	73.9	73.8	8.02
10/6/2012	6:30:00	10.25	978.2	7.85	93.8	73.3	7.99
10/6/2012	7:00:00	10.13	978.3	7.85	93.4	72	7.88
10/6/2012	7:30:00	10	976.9	7.84	85.9	71.5	7.84
10/6/2012	8:00:00	9.8	976.6	7.82	84.3	70.7	7.79
10/6/2012	8:30:00	9.74	974	7.82	73.9	70	7.73
10/6/2012	9:00:00	9.72	973	7.82	71.9	69.9	7.72
10/6/2012	9:30:00	9.68	969.9	7.82	76.8	70.4	7.78
10/6/2012	10:00:00	9.67	966.9	7.83	69.1	72.2	7.99
10/6/2012	10:30:00	9.91	964.4	7.84	66.9	74.3	8.17
10/6/2012	11:00:00	9.84	961.3	7.85	64.4	76	8.37
10/6/2012	11:30:00	9.82	958.7	7.87	63.9	77.9	8.59
10/6/2012	12:00:00	9.81	957.3	7.88	61.8	79.4	8.75
10/6/2012	12:30:00	9.8	955.7	7.89	61.3	81.3	8.96
10/6/2012	13:00:00	9.83	956.6	7.91	58.9	83.1	9.16
10/6/2012	13:30:00	9.86	956.6	7.92	58.4	84.7	9.32
10/6/2012	14:00:00	9.87	955	7.92	61.1	85.5	9.41
10/6/2012	14:30:00	9.9	953.6	7.93	57.7	87	9.57
10/6/2012	15:00:00	9.87	954.2	7.95	59.1	89.8	9.88
10/6/2012	15:30:00	9.89	953.6	7.95	64.9	90.8	9.99
10/6/2012	16:00:00	9.93	952.8	7.97	57.4	92.6	10.17
10/6/2012	16:30:00	9.91	952.5	7.99	56.1	94.8	10.42
10/6/2012	17:00:00	9.87	951.3	7.99	58	96.3	10.59
10/6/2012	17:30:00	9.83	950.8	8.01	49.5	97.8	10.78
10/6/2012	18:00:00	9.8	950.9	8.02	48.4	99.2	10.93
10/6/2012	18:30:00	9.71	951	8.02	52.8	99.7	11.01
10/6/2012	19:00:00	9.51	950.9	8.02	49.8	99.8	11.07
10/6/2012	19:30:00	9.43	950.5	8.01	44.4	99.2	11.03
10/6/2012	20:00:00	9.26	950.1	8.01	46.3	98.2	10.96
10/6/2012	20:30:00	9.16	950.9	8	54	97.2	10.88
10/6/2012	21:00:00	8.9	950.3	7.98	47.2	96	10.82
10/6/2012	21:30:00	8.79	950.3	7.98	45	95.3	10.76
10/6/2012	22:00:00	8.65	950.8	7.97	50	94.2	10.68
10/6/2012	22:30:00	8.49	949.9	7.95	56.8	93.1	10.59

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/6/2012	23:00:00	8.27	950.3	7.94	50.4	92.2	10.55
10/6/2012	23:30:00	8.11	950.2	7.93	47.7	91.3	10.48
10/7/2012	0:00:00	7.97	951.3	7.93	51.2	90.5	10.42
10/7/2012	0:30:00	7.84	951.6	7.92	41.7	89.8	10.38
10/7/2012	1:00:00	7.77	951.4	7.91	48	89.1	10.31
10/7/2012	1:30:00	7.61	951.4	7.9	42.7	88.2	10.25
10/7/2012	2:00:00	7.39	951.7	7.88	46.3	87.6	10.23
10/7/2012	2:30:00	7.21	951.7	7.88	40.8	87	10.21
10/7/2012	3:00:00	7.13	951.7	7.87	43.4	86.6	10.19
10/7/2012	3:30:00	7.08	952	7.86	49.5	85.8	10.1
10/7/2012	4:00:00	6.99	951.4	7.85	50.6	85.2	10.05
10/7/2012	4:30:00	6.84	952.3	7.84	44.2	84.6	10.01
10/7/2012	5:00:00	6.67	952.1	7.83	42.8	83.9	9.99
10/7/2012	5:30:00	6.58	952.1	7.82	53.5	83.5	9.96
10/7/2012	6:00:00	6.37	952.5	7.81	45	83.1	9.95
10/7/2012	6:30:00	6.31	952.4	7.8	55.2	82.6	9.92
10/7/2012	7:00:00	6.15	952.4	7.79	46.5	82.1	9.89
10/7/2012	7:30:00	5.95	952.1	7.78	43.1	81.6	9.88
10/7/2012	8:00:00	5.87	952.9	7.78	45	81.3	9.86
10/7/2012	8:30:00	5.83	952	7.77	41	81.5	9.9
10/7/2012	9:00:00	5.84	952	7.79	52.3	82.8	10.06
10/7/2012	9:30:00	5.88	950.9	7.8	50.2	84.7	10.28
10/7/2012	10:00:00	5.97	951.2	7.82	47.9	86.8	10.51
10/7/2012	10:30:00	6.21	950.2	7.84	51	89.2	10.73
10/7/2012	11:00:00	6.43	950.5	7.86	48.6	91.1	10.9
10/7/2012	11:30:00	6.95	949.9	7.9	44.9	93.9	11.09
10/7/2012	12:00:00	7.24	949	7.92	59.8	95.6	11.21
10/7/2012	12:30:00	7.96	948.9	7.98	64.7	98.3	11.32
10/7/2012	13:00:00	8.5	948.8	8.01	72.4	99.4	11.31
10/7/2012	13:30:00	9.14	950.6	8.07	67.4	101.9	11.41
10/7/2012	14:00:00	10.15	970.2	8.05	45.5	103.3	11.3
10/7/2012	14:30:00	10.62	967	8.05	39.7	104.7	11.32
10/7/2012	15:00:00	11.38	981.8	8.02	39.5	106.1	11.27
10/7/2012	15:30:00	12.2	1011	8.03	29	109.7	11.43
10/7/2012	16:00:00	12.27	988	8.07	38.3	111.8	11.64
10/7/2012	16:30:00	12.81	980.2	8.1	36.1	116.1	11.94
10/7/2012	17:00:00	13.08	978	8.08	23	118.6	12.12
10/7/2012	17:30:00	12.96	995.9	8.09	23.9	120.9	12.39
10/7/2012	18:00:00	12.8	988	8.11	23.4	121.7	12.52
10/7/2012	18:30:00	12.95	1005	8.09	12.6	123.3	12.64
10/7/2012	19:00:00	12.82	993.1	8.08	7.1	122.2	12.56
10/7/2012	19:30:00	--	--	--	--	--	--
10/7/2012	20:00:00	--	--	--	--	--	--
10/7/2012	20:30:00	--	--	--	--	--	--
10/7/2012	21:00:00	--	--	--	--	--	--

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/7/2012	21:30:00	--	--	--	--	--	--
10/7/2012	22:00:00	--	--	--	--	--	--
10/7/2012	22:30:00	--	--	--	--	--	--
10/7/2012	23:00:00	--	--	--	--	--	--
10/7/2012	23:30:00	--	--	--	--	--	--
10/8/2012	0:00:00	--	--	--	--	--	--
10/8/2012	0:30:00	--	--	--	--	--	--
10/8/2012	1:00:00	--	--	--	--	--	--
10/8/2012	1:30:00	--	--	--	--	--	--
10/8/2012	2:00:00	--	--	--	--	--	--
10/8/2012	2:30:00	--	--	--	--	--	--
10/8/2012	3:00:00	--	--	--	--	--	--
10/8/2012	3:30:00	--	--	--	--	--	--
10/8/2012	4:00:00	--	--	--	--	--	--
10/8/2012	4:30:00	--	--	--	--	--	--
10/8/2012	5:00:00	--	--	--	--	--	--
10/8/2012	5:30:00	--	--	--	--	--	--
10/8/2012	6:00:00	--	--	--	--	--	--
10/8/2012	6:30:00	--	--	--	--	--	--
10/8/2012	7:00:00	--	--	--	--	--	--
10/8/2012	7:30:00	--	--	--	--	--	--
10/8/2012	8:00:00	--	--	--	--	--	--
10/8/2012	8:30:00	--	--	--	--	--	--
10/8/2012	9:00:00	--	--	--	--	--	--
10/8/2012	9:30:00	--	--	--	--	--	--
10/8/2012	10:00:00	--	--	--	--	--	--
10/8/2012	10:30:00	--	--	--	--	--	--
10/8/2012	11:00:00	--	--	--	--	--	--
10/8/2012	11:30:00	--	--	--	--	--	--
10/8/2012	12:00:00	--	--	--	--	--	--
10/8/2012	12:30:00	--	--	--	--	--	--
10/8/2012	13:00:00	--	--	--	--	--	--
10/8/2012	13:30:00	--	--	--	--	--	--
10/8/2012	14:00:00	13.28	1030	8.01	15.2	119.9	12.19
10/8/2012	14:30:00	14.81	1024	8.06	5	128.9	12.68
10/8/2012	15:00:00	13.28	1012	8.09	15.1	133	13.53
10/8/2012	15:30:00	15.04	1034	8.08	9.5	134.2	13.13
10/8/2012	16:00:00	14.54	989.3	8.19	13.6	143.7	14.22
10/8/2012	16:30:00	15.68	1003	8.16	8.3	144.4	13.94
10/8/2012	17:00:00	14.84	1002	8.21	14.3	148.2	14.57
10/8/2012	17:30:00	14.74	996.7	8.22	8.8	156.4	15.41
10/8/2012	18:00:00	15.88	1036	8.22	4.6	159.6	15.34
10/8/2012	18:30:00	16.12	996	8.2	2.4	161.1	15.41
10/8/2012	19:00:00	16.04	1034	8.15	0	149.5	14.32
10/8/2012	19:30:00	15.74	1025	8.18	1.3	155.7	15.02

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/8/2012	20:00:00	15.34	1028	8.19	13	152.2	14.81
10/8/2012	20:30:00	14.83	1022	8.24	13.7	152.2	14.96
10/8/2012	21:00:00	14.36	1004	8.27	23.3	153.7	15.27
10/8/2012	21:30:00	14.15	1010	8.27	12	153.4	15.31
10/8/2012	22:00:00	13.89	1016	8.26	15	150.6	15.11
10/8/2012	22:30:00	13.57	1005	8.3	22	154.7	15.64
10/8/2012	23:00:00	13.39	1004	8.28	16.2	150	15.22
10/8/2012	23:30:00	13.18	1008	8.29	20.4	150.2	15.32
10/9/2012	0:00:00	13.01	1009	8.28	25.8	147.3	15.08
10/9/2012	0:30:00	12.82	1011	8.27	26.7	144.3	14.84
10/9/2012	1:00:00	12.66	1010	8.26	41.2	142.1	14.66
10/9/2012	1:30:00	12.56	1010	8.25	40.1	140.1	14.48
10/9/2012	2:00:00	12.42	1012	8.22	56.3	135.4	14.04
10/9/2012	2:30:00	12.3	1013	8.2	61.1	130.9	13.61
10/9/2012	3:00:00	12.12	1052	7.74	38.9	60.9	6.36
10/9/2012	3:30:00	9.92	890	8.02	25	90.8	9.98
10/9/2012	4:00:00	9.78	926	8.01	83.3	89.9	9.91
10/9/2012	4:30:00	10.26	1027	7.96	89.8	89.5	9.76
10/9/2012	5:00:00	10.08	997.3	7.99	60.3	89	9.74
10/9/2012	5:30:00	10.17	983.8	7.95	63.7	90	9.84
10/9/2012	6:00:00	10.07	957.4	7.92	61.8	89.9	9.85
10/9/2012	6:30:00	10.02	944.8	7.9	49.9	89.5	9.81
10/9/2012	7:00:00	9.95	944.1	7.88	52.7	89	9.78
10/9/2012	7:30:00	9.89	949.2	7.87	43.3	88.8	9.77
10/9/2012	8:00:00	9.84	956.2	7.85	48	88.4	9.73
10/9/2012	8:30:00	9.83	966.1	7.85	42.2	88	9.69
10/9/2012	9:00:00	9.8	976.8	7.85	34.6	88.2	9.72
10/9/2012	9:30:00	9.78	983.9	7.86	31.2	88.6	9.77
10/9/2012	10:00:00	9.78	986.7	7.87	34.1	89.1	9.82
10/9/2012	10:30:00	9.78	990.8	7.89	32.3	89.8	9.9
10/9/2012	11:00:00	9.79	995.8	7.91	94.1	90.4	9.96
10/9/2012	11:30:00	9.88	996.6	7.93	30.5	91.6	10.08
10/9/2012	12:00:00	10.08	997.1	7.96	30.8	93	10.18
10/9/2012	12:30:00	10.36	997.5	7.98	34.8	94.5	10.28
10/9/2012	13:00:00	10.64	997.5	8.01	31.2	96.3	10.4
10/9/2012	13:30:00	10.85	997.6	8.03	24.8	97.9	10.53
10/9/2012	14:00:00	11.03	997.1	8.04	25.3	99.2	10.62
10/9/2012	14:30:00	11.11	997.2	8.05	24.8	100.4	10.73
10/9/2012	15:00:00	11.28	997.7	8.07	26	102.1	10.87
10/9/2012	15:30:00	11.46	985.9	8.09	20.7	105.3	11.17
10/9/2012	16:00:00	11.59	982.3	8.09	21	105.9	11.19
10/9/2012	16:30:00	13.71	899.7	8.2	38.6	107.9	10.88
10/9/2012	17:00:00	14.63	875.9	8.17	87.1	103	10.18
10/9/2012	17:30:00	14.65	875.3	8.14	145.5	100.4	9.91
10/9/2012	18:00:00	14.36	869	8.13	140.4	100.7	10.01

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/9/2012	18:30:00	14.16	857.9	8.12	164.3	99.9	9.97
10/9/2012	19:00:00	13.86	847	8.11	130.1	98.5	9.9
10/9/2012	19:30:00	13.64	843.7	8.1	118.6	97.7	9.87
10/9/2012	20:00:00	13.45	834.5	8.08	143.8	96.2	9.75
10/9/2012	20:30:00	13.29	829.5	8.07	125.5	95.4	9.71
10/9/2012	21:00:00	13.13	826.4	8.06	118.3	94.6	9.66
10/9/2012	21:30:00	13.02	826.9	8.05	114.4	94.4	9.66
10/9/2012	22:00:00	12.82	824.8	8.03	117.6	93.2	9.58
10/9/2012	22:30:00	12.65	814.9	8.03	112.5	92.2	9.52
10/9/2012	23:00:00	12.51	811.8	8.01	108.9	91.4	9.47
10/9/2012	23:30:00	12.36	816.3	8.01	92.3	90.8	9.44
10/10/2012	0:00:00	12.18	811.4	8	164.7	90.7	9.46
10/10/2012	0:30:00	12.09	818.3	7.99	89	90	9.41
10/10/2012	1:00:00	11.97	819	7.98	83	89.4	9.38
10/10/2012	1:30:00	11.9	828.4	7.97	74.4	89	9.35
10/10/2012	2:00:00	11.82	843.9	7.96	68.5	89.2	9.38
10/10/2012	2:30:00	11.77	849.9	7.94	61.3	88.4	9.31
10/10/2012	3:00:00	11.6	846	7.96	69.8	88.6	9.37
10/10/2012	3:30:00	11.48	848.2	7.95	61.3	88.8	9.41
10/10/2012	4:00:00	11.33	850.8	7.95	59.8	88.1	9.37
10/10/2012	4:30:00	11.29	861.3	7.94	99.4	87.8	9.35
10/10/2012	5:00:00	11.17	875.8	7.92	43.4	88.3	9.43
10/10/2012	5:30:00	11.05	870.8	7.93	78.4	87.2	9.34
10/10/2012	6:00:00	10.87	870.7	7.91	54.5	86.5	9.3
10/10/2012	6:30:00	10.82	870.7	7.9	44.9	85.6	9.21
10/10/2012	7:00:00	10.77	868.3	7.89	75.4	85.3	9.19
10/10/2012	7:30:00	10.56	846.6	7.89	60	83.1	9.01
10/10/2012	8:00:00	10.51	836.2	7.88	67	81.1	8.79
10/10/2012	8:30:00	10.58	830.7	7.88	73.4	80.3	8.7
10/10/2012	9:00:00	10.65	834	7.87	69.6	80.4	8.69
10/10/2012	9:30:00	10.73	840.8	7.87	72.6	80	8.64
10/10/2012	10:00:00	10.8	851.7	7.86	67.6	79.9	8.6
10/10/2012	10:30:00	10.91	860.6	7.86	79.5	80.7	8.67
10/10/2012	11:00:00	11.03	871.8	7.86	55.5	81.6	8.74
10/10/2012	11:30:00	11.27	879.5	7.88	52.5	84.2	8.97
10/10/2012	12:00:00	11.41	889	7.89	53.9	85.8	9.11
10/10/2012	12:30:00	11.62	892	7.91	51.4	0	0
10/10/2012	13:00:00	11.75	891.9	7.92	50.9	88.3	9.3
10/10/2012	13:30:00	12.16	898.8	7.94	46.6	91	9.5
10/10/2012	14:00:00	12.45	898.6	7.96	49.2	92.6	9.6
10/10/2012	14:30:00	12.67	896.3	7.97	50.6	94.6	9.76
10/10/2012	15:00:00	12.86	900.4	7.99	45.3	96.8	9.95
10/10/2012	15:30:00	12.93	903.8	8	39.4	99.1	10.16
10/10/2012	16:00:00	12.99	910.5	8.01	43	101.5	10.39
10/10/2012	16:30:00	13.12	914.1	8.03	37.6	103.6	10.58

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/10/2012	17:00:00	13.09	922.3	8.04	37.1	105.1	10.74
10/10/2012	17:30:00	13.06	928.4	8.04	31.3	106.6	10.9
10/10/2012	18:00:00	12.94	929.2	8.05	34.7	106.8	10.95
10/10/2012	18:30:00	12.78	937.5	8.03	39.1	106.1	10.91
10/10/2012	19:00:00	12.65	933.8	8.04	32.4	105.5	10.89
10/10/2012	19:30:00	12.45	927.6	8.03	36.7	103.9	10.77
10/10/2012	20:00:00	14.17	866.2	8.06	12.8	0	0
10/10/2012	20:30:00	14.16	846.5	8.08	8.7	94.2	9.4
10/10/2012	21:00:00	13.97	831.8	8.07	9.6	92	9.23
10/10/2012	21:30:00	13.62	832	8.04	48.1	91.8	9.27
10/10/2012	22:00:00	13.3	836.7	8.02	27.6	91.5	9.31
10/10/2012	22:30:00	13.03	843	7.99	59.8	90	9.21

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/14/2012	9:30:00	14.46	944.4	8.28	17.9	96.2	9.51
9/14/2012	10:00:00	14.63	935.5	8.27	16.6	98.3	9.69
9/14/2012	10:30:00	14.97	928.5	8.26	14.7	100.3	9.81
9/14/2012	11:00:00	15.39	923.5	8.26	13.4	102.2	9.91
9/14/2012	11:30:00	15.93	921	8.26	12.5	103.8	9.95
9/14/2012	12:00:00	16.54	918.5	8.25	12.6	105.4	9.96
9/14/2012	12:30:00	17.27	916	8.24	12.1	106.8	9.95
9/14/2012	13:00:00	18.08	914.1	8.24	12.2	108.3	9.92
9/14/2012	13:30:00	18.95	913.6	8.23	10.9	109.7	9.87
9/14/2012	14:00:00	19.81	915.8	8.22	9.9	110.7	9.79
9/14/2012	14:30:00	20.65	917.6	8.21	10.3	111.9	9.74
9/14/2012	15:00:00	21.41	919.1	8.21	11.2	112.9	9.68
9/14/2012	15:30:00	22.11	921.8	8.2	11.3	113.3	9.57
9/14/2012	16:00:00	22.73	924.7	8.19	11.6	112.8	9.43
9/14/2012	16:30:00	23.18	924.4	8.19	12.8	113.1	9.37
9/14/2012	17:00:00	23.63	924.4	8.19	11.4	112.2	9.22
9/14/2012	17:30:00	23.9	924.5	8.2	11.2	112.4	9.18
9/14/2012	18:00:00	24.05	923.4	8.2	11.8	111.3	9.07
9/14/2012	18:30:00	23.97	922	8.2	12	109.2	8.91
9/14/2012	19:00:00	23.74	921.5	8.2	12.2	106.4	8.72
9/14/2012	19:30:00	23.41	920	8.2	13.6	103.3	8.52
9/14/2012	20:00:00	22.94	918.3	8.2	13.6	100.2	8.34
9/14/2012	20:30:00	22.35	916.4	8.2	12.9	97.5	8.2
9/14/2012	21:00:00	21.8	915.3	8.2	13.7	95	8.08
9/14/2012	21:30:00	21.24	913.4	8.2	12.9	93	8
9/14/2012	22:00:00	20.59	909.4	8.2	10.4	91.4	7.96
9/14/2012	22:30:00	20.85	920.6	8.17	26.9	90.4	7.83
9/14/2012	23:00:00	20.84	927.1	8.16	32.1	92.6	8.02
9/14/2012	23:30:00	20.52	926.8	8.15	27.2	90.8	7.92
9/15/2012	0:00:00	19.81	902.6	8.15	35.2	89.8	7.94
9/15/2012	0:30:00	19.25	864.4	8.17	36.1	89.3	7.99
9/15/2012	1:00:00	18.79	838	8.19	36.8	88.8	8.01
9/15/2012	1:30:00	18.4	816.4	8.21	41.5	88.5	8.05
9/15/2012	2:00:00	18.06	802.3	8.23	40.6	88.4	8.1
9/15/2012	2:30:00	17.75	792.3	8.25	37.3	88.4	8.15
9/15/2012	3:00:00	17.48	787.5	8.26	36.6	88.3	8.19
9/15/2012	3:30:00	17.21	784.5	8.26	35.3	88	8.21
9/15/2012	4:00:00	16.98	783.4	8.26	34.8	87.9	8.24
9/15/2012	4:30:00	16.83	787.6	8.25	32.8	87.4	8.22
9/15/2012	5:00:00	16.64	790.9	8.24	30.3	87.4	8.25
9/15/2012	5:30:00	16.47	796.2	8.24	29.7	87.1	8.26
9/15/2012	6:00:00	16.31	800.6	8.22	29.8	86.7	8.24
9/15/2012	6:30:00	16.11	806.7	8.21	28.4	86.6	8.26
9/15/2012	7:00:00	15.9	811.2	8.2	28	86.4	8.29
9/15/2012	7:30:00	15.65	812.9	8.19	27.7	86.8	8.37

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/15/2012	8:00:00	15.46	815.6	8.19	24.9	87.7	8.49
9/15/2012	8:30:00	15.29	814.9	8.2	23.3	89.3	8.67
9/15/2012	9:00:00	15.16	815.1	8.21	20.9	91	8.86
9/15/2012	9:30:00	15.19	818	8.22	20.6	93.2	9.07
9/15/2012	10:00:00	15.32	820.9	8.23	18.4	95.6	9.28
9/15/2012	10:30:00	15.57	822.2	8.23	18.6	97.8	9.44
9/15/2012	11:00:00	15.99	825.6	8.23	16.6	99.4	9.52
9/15/2012	11:30:00	16.51	828.5	8.22	16.3	100.9	9.55
9/15/2012	12:00:00	17.11	830.9	8.22	15.7	102.7	9.6
9/15/2012	12:30:00	17.81	833.7	8.22	14.7	104.3	9.61
9/15/2012	13:00:00	18.57	839.1	8.21	13.2	105.5	9.57
9/15/2012	13:30:00	19.36	844.4	8.2	14.5	106.6	9.51
9/15/2012	14:00:00	20.18	848.3	8.19	15.2	107.6	9.45
9/15/2012	14:30:00	20.91	851.6	8.19	14.5	108.4	9.38
9/15/2012	15:00:00	21.61	854.7	8.17	14.7	108.6	9.28
9/15/2012	15:30:00	22.24	858	8.16	13.4	108.6	9.16
9/15/2012	16:00:00	22.82	861.2	8.16	13	108.6	9.06
9/15/2012	16:30:00	23.19	866.6	8.15	14.5	107.2	8.88
9/15/2012	17:00:00	23.46	870	8.15	14.7	106.6	8.78
9/15/2012	17:30:00	23.64	872	8.16	14.3	105.9	8.7
9/15/2012	18:00:00	23.63	874.9	8.16	14.8	104.6	8.59
9/15/2012	18:30:00	23.48	877.7	8.17	15.3	103.1	8.5
9/15/2012	19:00:00	23.19	878.9	8.17	13.8	100.7	8.34
9/15/2012	19:30:00	22.84	880.3	8.18	12.5	98.3	8.2
9/15/2012	20:00:00	22.87	884.1	8.17	15.2	95.5	7.96
9/15/2012	20:30:00	23.04	887.8	8.14	23.1	95.6	7.94
9/15/2012	21:00:00	22.78	889.7	8.15	20.5	92.8	7.74
9/15/2012	21:30:00	21.87	894.7	8.16	29.7	93.1	7.91
9/15/2012	22:00:00	21.06	878.5	8.18	32.4	92.5	7.98
9/15/2012	22:30:00	20.44	852.4	8.19	33.7	91.3	7.98
9/15/2012	23:00:00	19.89	830.3	8.21	34	90.7	8.01
9/15/2012	23:30:00	19.42	812.1	8.23	35.5	90.1	8.04
9/16/2012	0:00:00	19.01	798.5	8.26	35.9	89.6	8.06
9/16/2012	0:30:00	18.67	790.8	8.27	36.1	89.2	8.08
9/16/2012	1:00:00	18.37	787.1	8.28	35.6	88.7	8.08
9/16/2012	1:30:00	18.11	783.5	8.28	36.5	88.5	8.11
9/16/2012	2:00:00	17.88	780.6	8.28	35.7	88.3	8.12
9/16/2012	2:30:00	17.68	778.1	8.28	36.1	88.2	8.15
9/16/2012	3:00:00	17.51	776.7	8.28	38.2	88.2	8.17
9/16/2012	3:30:00	17.37	775.2	8.27	37.8	88.1	8.19
9/16/2012	4:00:00	17.26	774.1	8.27	38	88.1	8.21
9/16/2012	4:30:00	17.14	773	8.27	36.6	88.1	8.23
9/16/2012	5:00:00	17.05	771.3	8.26	36.8	88.1	8.24
9/16/2012	5:30:00	16.97	771.2	8.25	36.3	88	8.25
9/16/2012	6:00:00	16.92	771	8.24	37.5	88	8.26

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/16/2012	6:30:00	16.89	770.6	8.24	36.9	88	8.26
9/16/2012	7:00:00	16.89	771.9	8.23	36.4	87.7	8.24
9/16/2012	7:30:00	16.91	775	8.21	36.4	87.4	8.2
9/16/2012	8:00:00	16.97	780.5	8.19	38.5	86.8	8.14
9/16/2012	8:30:00	17	785.4	8.18	33.8	87.1	8.16
9/16/2012	9:00:00	16.99	788	8.19	31.2	88.4	8.29
9/16/2012	9:30:00	17.05	794.3	8.18	30.1	89.9	8.42
9/16/2012	10:00:00	17.14	799.1	8.19	29.5	92.1	8.61
9/16/2012	10:30:00	17.25	799.8	8.21	27	95	8.85
9/16/2012	11:00:00	17.43	802.5	8.22	27.1	97.8	9.08
9/16/2012	11:30:00	17.68	803.9	8.24	25.1	100.5	9.29
9/16/2012	12:00:00	17.98	804.4	8.25	24.4	103	9.46
9/16/2012	12:30:00	18.36	803.9	8.26	22.4	104.9	9.56
9/16/2012	13:00:00	18.85	807.7	8.25	21.9	106	9.56
9/16/2012	13:30:00	19.35	808.7	8.25	20.7	106.9	9.54
9/16/2012	14:00:00	19.84	811.8	8.25	20.3	107.2	9.48
9/16/2012	14:30:00	20.37	815.2	8.24	20.5	107.1	9.37
9/16/2012	15:00:00	20.83	817.6	8.23	19.1	107.4	9.31
9/16/2012	15:30:00	21.27	820.7	8.22	18	107.2	9.22
9/16/2012	16:00:00	21.65	823.6	8.21	18.1	106.9	9.12
9/16/2012	16:30:00	21.97	826.5	8.21	17	106.4	9.02
9/16/2012	17:00:00	22.23	829.8	8.21	16.9	105.7	8.92
9/16/2012	17:30:00	22.4	832.6	8.21	16.1	105.1	8.84
9/16/2012	18:00:00	22.51	834.8	8.21	15.7	104	8.73
9/16/2012	18:30:00	22.58	836.3	8.2	15.4	102	8.55
9/16/2012	19:00:00	22.69	836.2	8.19	18.2	99.6	8.33
9/16/2012	19:30:00	22.59	840.4	8.18	19	98.3	8.23
9/16/2012	20:00:00	22.03	846	8.2	25.4	99.2	8.41
9/16/2012	20:30:00	21.41	849.1	8.25	31.1	99.6	8.54
9/16/2012	21:00:00	20.92	836.7	8.27	33.8	97.7	8.46
9/16/2012	21:30:00	20.45	819.7	8.28	32.9	95.8	8.37
9/16/2012	22:00:00	20.09	806.7	8.29	34.5	94.2	8.29
9/16/2012	22:30:00	19.73	796.4	8.31	35.2	92.9	8.23
9/16/2012	23:00:00	19.43	790	8.31	34.5	91.6	8.16
9/16/2012	23:30:00	19.16	785.9	8.31	34.1	90.5	8.11
9/17/2012	0:00:00	18.91	783.3	8.31	35.3	89.6	8.07
9/17/2012	0:30:00	18.66	781	8.3	36	88.8	8.04
9/17/2012	1:00:00	18.44	779.9	8.29	35.4	88.4	8.05
9/17/2012	1:30:00	18.22	778.3	8.28	34.1	88.1	8.05
9/17/2012	2:00:00	18.05	777	8.27	35.2	87.8	8.05
9/17/2012	2:30:00	17.87	775.9	8.26	36.6	87.5	8.05
9/17/2012	3:00:00	17.69	775.9	8.25	37.7	87.4	8.07
9/17/2012	3:30:00	17.5	775.6	8.24	39.4	87.1	8.08
9/17/2012	4:00:00	17.29	774.4	8.22	37	0	0
9/17/2012	4:30:00	17.09	773.3	8.21	35.7	87.2	8.16

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/17/2012	5:00:00	16.89	771.5	8.2	38.4	87.2	8.19
9/17/2012	5:30:00	16.71	772.5	8.18	37.3	87.2	8.22
9/17/2012	6:00:00	16.55	772.6	8.17	37.9	87.2	8.25
9/17/2012	6:30:00	16.39	773.2	8.16	37.8	87.3	8.29
9/17/2012	7:00:00	16.21	775.1	8.15	37.5	87.3	8.32
9/17/2012	7:30:00	16.07	778	8.14	37.3	87.1	8.32
9/17/2012	8:00:00	15.92	781.6	8.12	34.9	86.9	8.33
9/17/2012	8:30:00	15.74	783.2	8.12	32.9	87.4	8.41
9/17/2012	9:00:00	15.58	788	8.11	37.2	87.4	8.44
9/17/2012	9:30:00	15.46	789.4	8.11	28.3	87.9	8.51
9/17/2012	10:00:00	15.34	793.8	8.11	27.7	88.7	8.61
9/17/2012	10:30:00	15.24	796.8	8.11	26.1	89.5	8.7
9/17/2012	11:00:00	15.16	797.8	8.11	25.1	90.9	8.86
9/17/2012	11:30:00	15.07	796.1	8.13	22.8	92.8	9.06
9/17/2012	12:00:00	15.13	797.9	8.14	23.3	94.8	9.24
9/17/2012	12:30:00	15.22	798.4	8.15	22.3	97	9.43
9/17/2012	13:00:00	15.53	799.1	8.16	20.7	96.9	9.37
9/17/2012	13:30:00	15.88	797.7	8.17	18.7	99	9.5
9/17/2012	14:00:00	16.32	799.9	8.16	18	98	9.31
9/17/2012	14:30:00	16.85	802.2	8.16	16.6	97.7	9.18
9/17/2012	15:00:00	17.38	801.8	8.16	15.8	98.1	9.12
9/17/2012	15:30:00	17.82	803.4	8.17	16.4	98.4	9.07
9/17/2012	16:00:00	18.24	805.7	8.16	16.2	97	8.86
9/17/2012	16:30:00	18.48	806.5	8.17	15.1	97.8	8.89
9/17/2012	17:00:00	18.64	807.3	8.17	14.3	97	8.79
9/17/2012	17:30:00	18.75	809.6	8.17	16	95.8	8.66
9/17/2012	18:00:00	18.8	810.9	8.17	15.3	96.6	8.72
9/17/2012	18:30:00	18.81	813.8	8.17	15.4	96.6	8.72
9/17/2012	19:00:00	18.76	816.4	8.17	15.3	94.1	8.51
9/17/2012	19:30:00	18.76	815.9	8.16	17.3	94.3	8.52
9/17/2012	20:00:00	18.67	819	8.15	19	93.3	8.45
9/17/2012	20:30:00	18.47	824.7	8.14	23.8	92.2	8.38
9/17/2012	21:00:00	18.07	836.7	8.14	33.3	92.3	8.46
9/17/2012	21:30:00	17.74	839.5	8.15	38.5	93.1	8.59
9/17/2012	22:00:00	17.5	825.1	8.15	39.3	93.4	8.66
9/17/2012	22:30:00	17.26	807.2	8.16	39.3	92.8	8.65
9/17/2012	23:00:00	17.05	792.1	8.17	39.9	92.2	8.63
9/17/2012	23:30:00	16.86	783.2	8.17	44.6	91.5	8.6
9/18/2012	0:00:00	16.65	778.6	8.18	37.9	90.9	8.58
9/18/2012	0:30:00	16.48	776.1	8.17	38.5	90.4	8.56
9/18/2012	1:00:00	16.27	772.8	8.17	36.4	89.9	8.55
9/18/2012	1:30:00	16.08	771.2	8.17	36.4	89.7	8.57
9/18/2012	2:00:00	15.88	770.7	8.16	36.5	89.5	8.58
9/18/2012	2:30:00	15.73	771.1	8.15	37.2	89.3	8.6
9/18/2012	3:00:00	15.56	769.6	8.14	36.9	89.1	8.61

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/18/2012	3:30:00	15.4	769.4	8.13	35.5	89	8.63
9/18/2012	4:00:00	15.26	769.2	8.12	36.3	88.9	8.64
9/18/2012	4:30:00	15.14	770.7	8.11	36.2	88.6	8.64
9/18/2012	5:00:00	15.01	774.8	8.09	35	88.2	8.62
9/18/2012	5:30:00	14.86	778	8.08	32.7	87.8	8.61
9/18/2012	6:00:00	14.69	780.8	8.06	32.2	87.4	8.6
9/18/2012	6:30:00	14.5	782.6	8.05	31.6	87.2	8.62
9/18/2012	7:00:00	14.32	786.1	8.04	30.9	86.7	8.61
9/18/2012	7:30:00	14.11	788	8.03	29.3	86.8	8.65
9/18/2012	8:00:00	13.97	791.6	8.02	28.8	87.3	8.73
9/18/2012	8:30:00	13.86	792.5	8.02	24.2	88.1	8.83
9/18/2012	9:00:00	13.8	792.1	8.02	22.7	89.5	8.98
9/18/2012	9:30:00	13.79	794.1	8.03	21.2	91	9.13
9/18/2012	10:00:00	13.83	795.9	8.03	19.8	92.5	9.28
9/18/2012	10:30:00	14.01	798	8.06	17.7	94.3	9.42
9/18/2012	11:00:00	14.32	800	8.07	17.9	96.3	9.56
9/18/2012	11:30:00	14.73	801.7	8.08	15.6	97.5	9.59
9/18/2012	12:00:00	15.29	806.3	8.08	17.7	98.3	9.55
9/18/2012	12:30:00	15.97	808.3	8.08	16.7	99.6	9.54
9/18/2012	13:00:00	16.76	810.8	8.08	15	100.8	9.49
9/18/2012	13:30:00	17.56	813.5	8.09	14.6	102.3	9.47
9/18/2012	14:00:00	18.37	815.3	8.09	15	103	9.39
9/18/2012	14:30:00	19.16	817	8.1	15	104.1	9.33
9/18/2012	15:00:00	19.91	818.7	8.1	15	104.2	9.2
9/18/2012	15:30:00	20.57	821	8.09	14.5	104.3	9.09
9/18/2012	16:00:00	21.16	824	8.08	16.1	103.7	8.93
9/18/2012	16:30:00	21.6	823.3	8.08	14.7	103.1	8.81
9/18/2012	17:00:00	21.93	825.8	8.07	15.2	101.8	8.64
9/18/2012	17:30:00	22.18	827	8.08	16.8	101.3	8.55
9/18/2012	18:00:00	22.25	828.6	8.08	15	100.4	8.47
9/18/2012	18:30:00	22.26	833	8.09	14.4	99.1	8.36
9/18/2012	19:00:00	22.18	837.6	8.09	15.9	97.7	8.26
9/18/2012	19:30:00	21.94	839.2	8.09	16.3	95.9	8.13
9/18/2012	20:00:00	21.65	841.3	8.09	16.1	93.6	7.99
9/18/2012	20:30:00	21.29	840.4	8.09	16.3	91.8	7.88
9/18/2012	21:00:00	20.86	840.8	8.08	17.6	89.7	7.78
9/18/2012	21:30:00	20.44	839.2	8.07	16.5	88.4	7.72
9/18/2012	22:00:00	19.99	837.6	8.07	15.9	87.6	7.72
9/18/2012	22:30:00	19.59	835.4	8.07	15.4	87.3	7.76
9/18/2012	23:00:00	19.57	836.1	8.06	22.5	87	7.74
9/18/2012	23:30:00	19.5	840.4	8.04	26.9	86.6	7.71
9/19/2012	0:00:00	19.11	849.6	8.03	37.5	87.6	7.86
9/19/2012	0:30:00	18.59	853.2	8.03	41.1	88	7.98
9/19/2012	1:00:00	18.12	832	8.02	41	88	8.05
9/19/2012	1:30:00	17.73	809.3	8.02	43.7	88.2	8.14

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/19/2012	2:00:00	17.42	790.9	8.03	41.3	88.2	8.19
9/19/2012	2:30:00	17.15	776	8.04	40.4	88.2	8.24
9/19/2012	3:00:00	16.89	766.1	8.05	41.2	88.1	8.27
9/19/2012	3:30:00	16.66	760.9	8.05	39.3	87.9	8.3
9/19/2012	4:00:00	16.44	758	8.05	38.9	87.9	8.33
9/19/2012	4:30:00	16.25	754.1	8.05	36.9	87.2	8.3
9/19/2012	5:00:00	16.08	751.7	8.05	41.2	87.9	8.4
9/19/2012	5:30:00	15.92	750.9	8.04	36.4	87.8	8.42
9/19/2012	6:00:00	15.79	749.4	8.03	38.1	87.7	8.43
9/19/2012	6:30:00	15.66	751.1	8.03	36	87.5	8.44
9/19/2012	7:00:00	15.51	752.9	8.02	33.8	87.2	8.43
9/19/2012	7:30:00	15.39	756.4	8.01	33.6	87	8.43
9/19/2012	8:00:00	15.28	757.6	8	31.9	87.1	8.46
9/19/2012	8:30:00	15.16	759.5	8	29.7	87.7	8.55
9/19/2012	9:00:00	15.12	760.9	8	27.5	88.6	8.65
9/19/2012	9:30:00	15.12	761.9	8.02	26.1	91.3	8.9
9/19/2012	10:00:00	15.26	762.6	8.03	24	93.8	9.12
9/19/2012	10:30:00	15.52	763.3	8.05	22.6	95.7	9.25
9/19/2012	11:00:00	15.93	760.8	8.06	21.1	98.5	9.45
9/19/2012	11:30:00	16.4	760.5	8.06	20	100.5	9.53
9/19/2012	12:00:00	16.96	760.8	8.07	19.3	100.9	9.46
9/19/2012	12:30:00	17.58	759.9	8.08	18.1	103.4	9.58
9/19/2012	13:00:00	18.27	759.1	8.09	16.7	104.5	9.54
9/19/2012	13:30:00	18.98	759.4	8.09	16.5	105.4	9.48
9/19/2012	14:00:00	19.76	761.1	8.09	16	105.7	9.36
9/19/2012	14:30:00	20.43	763.3	8.09	15.7	104.8	9.16
9/19/2012	15:00:00	20.98	764.8	8.1	15.7	104.7	9.05
9/19/2012	15:30:00	21.32	764.4	8.1	15.3	104.3	8.96
9/19/2012	16:00:00	21.58	766	8.11	17	103.7	8.86
9/19/2012	16:30:00	21.78	767.1	8.11	16.4	103.2	8.79
9/19/2012	17:00:00	21.9	768.5	8.11	15	101.4	8.61
9/19/2012	17:30:00	21.91	770.3	8.11	14.5	100.7	8.55
9/19/2012	18:00:00	21.87	772.5	8.12	15.3	99.9	8.49
9/19/2012	18:30:00	21.66	772.8	8.12	15.8	98.2	8.38
9/19/2012	19:00:00	21.32	774.6	8.12	15.6	96.3	8.27
9/19/2012	19:30:00	20.95	774.6	8.12	15.9	94	8.13
9/19/2012	20:00:00	20.49	776.9	8.11	15.2	92.5	8.08
9/19/2012	20:30:00	20.04	779.1	8.11	15.7	90.5	7.97
9/19/2012	21:00:00	19.64	779.8	8.1	16.2	88.6	7.87
9/19/2012	21:30:00	19.28	781.9	8.09	17.2	87.8	7.86
9/19/2012	22:00:00	19.01	780.5	8.08	18.2	87.1	7.83
9/19/2012	22:30:00	18.73	781	8.07	18.5	86.8	7.85
9/19/2012	23:00:00	18.44	781.9	8.06	19.4	86.6	7.88
9/19/2012	23:30:00	18.18	782.5	8.06	21.4	86.4	7.9
9/20/2012	0:00:00	17.84	781.2	8.05	22.7	86.4	7.95

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/20/2012	0:30:00	17.54	780.6	8.05	22.2	86.4	8
9/20/2012	1:00:00	17.28	780.6	8.04	23.3	86.2	8.03
9/20/2012	1:30:00	16.95	778.4	8.04	22.7	86.3	8.09
9/20/2012	2:00:00	16.69	778.8	8.03	22.9	86	8.11
9/20/2012	2:30:00	16.38	777.6	8.03	21.5	85.9	8.16
9/20/2012	3:00:00	16.07	778.8	8.02	22.3	86.2	8.24
9/20/2012	3:30:00	15.68	773.6	8.03	19.6	87.5	8.43
9/20/2012	4:00:00	15.19	771.9	8.02	25.5	88.1	8.58
9/20/2012	4:30:00	15.16	786.6	7.98	35.2	87.3	8.5
9/20/2012	5:00:00	15.03	791.9	7.98	35.2	87.5	8.55
9/20/2012	5:30:00	15.08	789	7.97	40.4	87.5	8.54
9/20/2012	6:00:00	14.97	769	7.95	39.3	87.7	8.58
9/20/2012	6:30:00	14.85	745.5	7.95	36.5	88	8.63
9/20/2012	7:00:00	14.73	727.2	7.95	38.4	88.1	8.67
9/20/2012	7:30:00	14.61	714.5	7.96	35.4	88.2	8.7
9/20/2012	8:00:00	14.52	706.2	7.97	32.3	88.6	8.76
9/20/2012	8:30:00	14.45	701.8	7.98	31.7	89.7	8.87
9/20/2012	9:00:00	14.4	699.3	8	29.3	91.5	9.06
9/20/2012	9:30:00	14.41	696.5	8.03	25.3	94.1	9.33
9/20/2012	10:00:00	14.52	695	8.05	22.8	97	9.59
9/20/2012	10:30:00	14.73	695.1	8.07	21.7	100.3	9.86
9/20/2012	11:00:00	15.03	695.3	8.08	21.1	102	9.97
9/20/2012	11:30:00	15.49	695.4	8.09	20.2	104.2	10.09
9/20/2012	12:00:00	15.95	696	8.09	18.1	104.6	10.03
9/20/2012	12:30:00	16.59	697.9	8.11	16.9	106.6	10.08
9/20/2012	13:00:00	17.14	701	8.11	15.4	105.8	9.88
9/20/2012	13:30:00	17.74	703.5	8.11	14.9	105	9.69
9/20/2012	14:00:00	18.36	706.4	8.12	13.3	106.8	9.74
9/20/2012	14:30:00	18.9	710.7	8.13	12.4	107.8	9.72
9/20/2012	15:00:00	19.34	713.1	8.12	13	106.5	9.51
9/20/2012	15:30:00	19.8	714.8	8.13	13.2	106.7	9.44
9/20/2012	16:00:00	--	--	--	--	--	--
9/20/2012	16:30:00	--	--	--	--	--	--
9/20/2012	17:00:00	20.78	827.4	8.31	15.3	104.1	8.9
9/20/2012	17:30:00	20.95	831.5	8.27	15.3	103.1	8.79
9/20/2012	18:00:00	20.99	834.7	8.26	16.1	101.9	8.67
9/20/2012	18:30:00	20.91	837	8.26	14.2	100.5	8.57
9/20/2012	19:00:00	20.71	839.3	8.26	13.7	98.8	8.45
9/20/2012	19:30:00	20.44	842	8.26	14.3	96.9	8.34
9/20/2012	20:00:00	20.11	844.4	8.25	12.6	94.8	8.21
9/20/2012	20:30:00	19.78	846.5	8.24	12.8	92.9	8.1
9/20/2012	21:00:00	19.43	848.1	8.24	15	91.4	8.02
9/20/2012	21:30:00	19.09	850.2	8.22	16.1	90.1	7.97
9/20/2012	22:00:00	18.78	850.9	8.22	16.9	89.4	7.95
9/20/2012	22:30:00	18.49	851.4	8.21	17.2	88.9	7.95

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/20/2012	23:00:00	18.21	852.9	8.2	19.5	88.5	7.97
9/20/2012	23:30:00	17.91	852.2	8.2	20.7	88.2	7.98
9/21/2012	0:00:00	17.65	853.7	8.2	22.6	88	8.01
9/21/2012	0:30:00	17.43	854.5	8.2	26.5	88.1	8.06
9/21/2012	1:00:00	17.27	855.5	8.2	27.3	88	8.07
9/21/2012	1:30:00	17.1	856.9	8.19	27.1	87.7	8.07
9/21/2012	2:00:00	16.89	855.1	8.19	30	87.2	8.07
9/21/2012	2:30:00	16.72	858.6	8.18	29.3	86.8	8.06
9/21/2012	3:00:00	16.46	855.3	8.19	28.6	87.3	8.15
9/21/2012	3:30:00	16.18	851.1	8.21	26.7	88.5	8.31
9/21/2012	4:00:00	15.72	848.7	8.21	30.2	89.4	8.48
9/21/2012	4:30:00	15.56	863	8.19	49.2	89.3	8.49
9/21/2012	5:00:00	15.53	867.1	8.19	46	88.6	8.43
9/21/2012	5:30:00	15.56	867.1	8.19	59.9	88.9	8.46
9/21/2012	6:00:00	15.46	845.7	8.19	60	88.9	8.48
9/21/2012	6:30:00	15.26	824.4	8.19	54.7	89	8.52
9/21/2012	7:00:00	15.07	808.3	8.2	51.5	89.1	8.57
9/21/2012	7:30:00	14.9	796.4	8.22	47.6	89.2	8.61
9/21/2012	8:00:00	14.72	791.7	8.23	45.7	89.5	8.67
9/21/2012	8:30:00	14.57	790	8.25	40.8	90.2	8.77
9/21/2012	9:00:00	14.49	790.4	8.26	36.1	91.7	8.92
9/21/2012	9:30:00	14.48	790.7	8.28	31.2	93.7	9.13
9/21/2012	10:00:00	14.6	792.6	8.29	27.9	95.9	9.32
9/21/2012	10:30:00	14.83	795	8.3	25.3	97.7	9.44
9/21/2012	11:00:00	15.18	796.4	8.3	21.5	99.5	9.54
9/21/2012	11:30:00	15.6	799.7	8.3	21.5	100.7	9.57
9/21/2012	12:00:00	16.11	803.1	8.29	19	101.8	9.57
9/21/2012	12:30:00	16.72	806.5	8.29	17.8	103.1	9.57
9/21/2012	13:00:00	17.38	810.4	8.28	16.6	104.2	9.54
9/21/2012	13:30:00	18.1	815.4	8.26	14.8	104.8	9.46
9/21/2012	14:00:00	18.78	819.4	8.26	14.2	105.5	9.39
9/21/2012	14:30:00	19.48	823.3	8.25	15.2	106.5	9.34
9/21/2012	15:00:00	20.13	826.8	8.25	14.6	106.9	9.26
9/21/2012	15:30:00	20.71	831	8.24	14.2	107.4	9.19
9/21/2012	16:00:00	21.22	835.5	8.24	14.8	107.2	9.09
9/21/2012	16:30:00	21.58	839.9	8.23	14.8	106.6	8.97
9/21/2012	17:00:00	21.83	843.5	8.23	15.7	106.1	8.88
9/21/2012	17:30:00	21.93	845	8.24	14.8	105.9	8.85
9/21/2012	18:00:00	21.86	849.3	8.24	15.2	104.3	8.73
9/21/2012	18:30:00	21.65	853.7	8.25	14.2	102.9	8.65
9/21/2012	19:00:00	21.36	855.4	8.25	14	101.3	8.56
9/21/2012	19:30:00	21	857.5	8.26	14.2	99.5	8.46
9/21/2012	20:00:00	20.62	858.2	8.26	16.4	97.2	8.33
9/21/2012	20:30:00	20.24	860.1	8.25	17.7	95.1	8.21
9/21/2012	21:00:00	19.85	861.8	8.24	23.6	93.4	8.13

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/21/2012	21:30:00	19.52	860.8	8.23	26.3	91.8	8.04
9/21/2012	22:00:00	19.19	861.7	8.22	28.5	90.7	8
9/21/2012	22:30:00	18.82	862.6	8.22	28.6	90	8
9/21/2012	23:00:00	18.45	862.5	8.21	30	89.1	7.98
9/21/2012	23:30:00	18.11	863.1	8.2	31.8	88.6	7.99
9/22/2012	0:00:00	17.8	862.7	8.19	32.2	87.9	7.98
9/22/2012	0:30:00	17.43	860.5	8.2	30.9	87.7	8.02
9/22/2012	1:00:00	17.1	861.6	8.19	30.1	87.3	8.04
9/22/2012	1:30:00	16.76	861.7	8.18	30.6	87	8.07
9/22/2012	2:00:00	16.47	862.6	8.18	30.8	86.6	8.08
9/22/2012	2:30:00	16.14	861.4	8.18	30.8	86.5	8.13
9/22/2012	3:00:00	15.83	860.9	8.18	27.9	86.5	8.18
9/22/2012	3:30:00	15.49	860.5	8.18	26.8	86.6	8.24
9/22/2012	4:00:00	15.17	860.2	8.18	25.9	86.8	8.33
9/22/2012	4:30:00	14.87	860.3	8.18	26.7	86.7	8.37
9/22/2012	5:00:00	14.6	860	8.18	22	87	8.45
9/22/2012	5:30:00	14.33	859.6	8.18	18.9	87	8.5
9/22/2012	6:00:00	14.07	860.4	8.18	17.8	86.9	8.54
9/22/2012	6:30:00	13.85	860.7	8.18	16.8	86.7	8.56
9/22/2012	7:00:00	13.61	859.5	8.18	16.8	87.3	8.67
9/22/2012	7:30:00	13.43	860.2	8.18	14.2	87.2	8.68
9/22/2012	8:00:00	13.31	860.2	8.18	12.9	87.6	8.76
9/22/2012	8:30:00	13.24	860.5	8.19	13.2	88.3	8.83
9/22/2012	9:00:00	13.15	860.3	8.2	12.6	89.6	8.98
9/22/2012	9:30:00	13.16	859.7	8.21	10.6	91.6	9.18
9/22/2012	10:00:00	13.31	860.7	8.21	10.2	92.8	9.27
9/22/2012	10:30:00	13.61	861.5	8.21	5.8	94.3	9.36
9/22/2012	11:00:00	14.06	862	8.21	10.3	95.6	9.39
9/22/2012	11:30:00	14.66	862.7	8.22	8.6	97.2	9.43
9/22/2012	12:00:00	15.39	863.6	8.21	9.5	98.7	9.42
9/22/2012	12:30:00	16.24	864.5	8.21	10.2	100	9.37
9/22/2012	13:00:00	17.13	866.1	8.2	11.9	101.5	9.34
9/22/2012	13:30:00	18.06	867.2	8.2	10.4	103	9.3
9/22/2012	14:00:00	18.89	868.8	8.2	9.8	104	9.23
9/22/2012	14:30:00	19.69	870.8	8.19	10.4	104.9	9.16
9/22/2012	15:00:00	20.37	872.2	8.19	10.7	105.5	9.09
9/22/2012	15:30:00	21.03	873.4	8.19	15.4	106.2	9.03
9/22/2012	16:00:00	21.54	877.6	8.19	10.5	106.4	8.96
9/22/2012	16:30:00	21.97	873	8.19	11.4	106.5	8.9
9/22/2012	17:00:00	22.23	873	8.2	10.3	105.7	8.78
9/22/2012	17:30:00	22.3	873.6	8.2	9.5	105	8.71
9/22/2012	18:00:00	22.24	875.4	8.21	10.9	104	8.64
9/22/2012	18:30:00	21.99	872.3	8.22	14.2	102.2	8.53
9/22/2012	19:00:00	21.58	876.1	8.23	13.7	99.8	8.4
9/22/2012	19:30:00	21.07	874.5	8.23	12	97.7	8.3

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/22/2012	20:00:00	20.45	871.4	8.25	11.4	94.4	8.12
9/22/2012	20:30:00	20.26	876.3	8.22	29.1	92.5	7.99
9/22/2012	21:00:00	19.63	926.6	8.2	67.1	93.9	8.21
9/22/2012	21:30:00	19.15	913.8	8.2	108.1	94	8.3
9/22/2012	22:00:00	18.82	898.2	8.19	136.4	92.6	8.22
9/22/2012	22:30:00	18.2	863.1	8.18	192	92	8.28
9/22/2012	23:00:00	17.69	827	8.22	175.7	91.6	8.33
9/22/2012	23:30:00	17.39	806.9	8.26	150.2	91.4	8.37
9/23/2012	0:00:00	17.06	790.6	8.3	120.6	91.3	8.41
9/23/2012	0:30:00	16.77	781.4	8.32	106.2	90.9	8.43
9/23/2012	1:00:00	16.49	778.3	8.34	93.7	90.6	8.46
9/23/2012	1:30:00	16.2	772.7	8.35	85.8	90.4	8.48
9/23/2012	2:00:00	15.94	771.1	8.35	83.2	90.2	8.51
9/23/2012	2:30:00	15.71	768.5	8.35	77.4	90.2	8.55
9/23/2012	3:00:00	15.51	765.9	8.35	92.2	90.1	8.59
9/23/2012	3:30:00	15.31	765.6	8.35	70.1	90.2	8.62
9/23/2012	4:00:00	15.14	764	8.35	70.8	90.1	8.65
9/23/2012	4:30:00	14.99	762.8	8.34	66.6	90.1	8.68
9/23/2012	5:00:00	14.84	762.2	8.33	65.3	90	8.69
9/23/2012	5:30:00	14.7	761.9	8.33	61.7	90	8.73
9/23/2012	6:00:00	14.55	760.3	8.32	61.8	90	8.75
9/23/2012	6:30:00	14.42	760.2	8.31	60.3	89.9	8.77
9/23/2012	7:00:00	14.3	761.4	8.3	57.8	89.7	8.77
9/23/2012	7:30:00	14.18	761	8.29	58	89.6	8.78
9/23/2012	8:00:00	14.05	763.8	8.28	52	89.7	8.81
9/23/2012	8:30:00	13.95	765.9	8.28	47	90	8.86
9/23/2012	9:00:00	13.86	768.6	8.28	44	91	8.98
9/23/2012	9:30:00	13.87	772.6	8.28	42.8	92.2	9.1
9/23/2012	10:00:00	13.92	775.2	8.29	38.6	94.4	9.3
9/23/2012	10:30:00	14.04	777.9	8.3	34.6	96.4	9.47
9/23/2012	11:00:00	14.3	780.9	8.3	31.6	97.8	9.56
9/23/2012	11:30:00	14.62	783.2	8.3	30.8	99.4	9.65
9/23/2012	12:00:00	15.05	785.5	8.3	24.7	100.6	9.68
9/23/2012	12:30:00	15.55	788.5	8.3	23.8	101.8	9.69
9/23/2012	13:00:00	16.11	791.1	8.29	21.8	103	9.68
9/23/2012	13:30:00	16.74	793	8.28	20.9	103.6	9.61
9/23/2012	14:00:00	17.37	798.6	8.28	20.1	104.5	9.57
9/23/2012	14:30:00	17.95	801.5	8.27	18.5	104.8	9.49
9/23/2012	15:00:00	18.46	803.6	8.27	18	105.1	9.41
9/23/2012	15:30:00	18.91	806.2	8.26	16.1	104.9	9.31
9/23/2012	16:00:00	19.31	808.1	8.26	15.8	104.9	9.23
9/23/2012	16:30:00	19.58	810.6	8.26	15.2	104.6	9.15
9/23/2012	17:00:00	19.75	813.3	8.26	14.7	104.1	9.08
9/23/2012	17:30:00	19.8	814.8	8.26	14	103.1	8.98
9/23/2012	18:00:00	19.73	791.7	8.26	16.9	101.9	8.89

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/23/2012	18:30:00	19.55	820.2	8.26	13.6	100.4	8.8
9/23/2012	19:00:00	19.3	821.4	8.26	14	98.8	8.69
9/23/2012	19:30:00	19.01	823.3	8.26	13.8	97.1	8.6
9/23/2012	20:00:00	18.66	825	8.25	14.5	95.2	8.48
9/23/2012	20:30:00	18.32	827.1	8.24	15.8	93.4	8.39
9/23/2012	21:00:00	17.97	828.5	8.24	16.4	92	8.32
9/23/2012	21:30:00	17.64	830.4	8.22	15.9	90.8	8.27
9/23/2012	22:00:00	17.3	832.9	8.21	16.6	90	8.26
9/23/2012	22:30:00	16.96	835.5	8.2	15.2	89.4	8.26
9/23/2012	23:00:00	16.62	838.3	8.19	16.1	89.1	8.28
9/23/2012	23:30:00	16.32	838.4	8.19	15.7	89.1	8.34
9/24/2012	0:00:00	16.02	840.1	8.18	15.9	89.1	8.4
9/24/2012	0:30:00	15.73	841.7	8.17	14.9	89.2	8.45
9/24/2012	1:00:00	15.45	843	8.17	14.9	89.2	8.5
9/24/2012	1:30:00	15.17	842.9	8.17	15.5	89.3	8.57
9/24/2012	2:00:00	14.85	842.4	8.17	13.8	89.7	8.66
9/24/2012	2:30:00	14.41	838.6	8.17	12	90.6	8.84
9/24/2012	3:00:00	13.95	838.6	8.15	21.2	90.6	8.92
9/24/2012	3:30:00	14.09	851.9	8.13	39.9	89.2	8.76
9/24/2012	4:00:00	14.1	858	8.12	35	88.6	8.7
9/24/2012	4:30:00	14.05	868.8	8.13	41.7	89.3	8.78
9/24/2012	5:00:00	14.03	850.7	8.13	42.8	89.5	8.8
9/24/2012	5:30:00	13.95	824.7	8.12	43.9	89.8	8.84
9/24/2012	6:00:00	13.9	802	8.14	45.3	90	8.88
9/24/2012	6:30:00	13.85	786.6	8.16	47.7	90.1	8.9
9/24/2012	7:00:00	13.8	777.8	8.17	45.4	90.1	8.9
9/24/2012	7:30:00	13.74	773.1	8.18	45	90	8.91
9/24/2012	8:00:00	13.66	770.2	8.18	42.1	90.3	8.95
9/24/2012	8:30:00	13.6	770.3	8.19	38.8	90.9	9.03
9/24/2012	9:00:00	13.57	772	8.2	35.9	92.2	9.16
9/24/2012	9:30:00	13.59	774.5	8.21	33.6	93.9	9.32
9/24/2012	10:00:00	13.69	778.2	8.22	33.1	95.7	9.48
9/24/2012	10:30:00	13.87	779.3	8.23	27.6	97.9	9.66
9/24/2012	11:00:00	14.14	782.2	8.24	24	99.7	9.79
9/24/2012	11:30:00	14.45	784.8	8.24	22.4	101.2	9.86
9/24/2012	12:00:00	14.85	787.7	8.26	20.9	102.3	9.89
9/24/2012	12:30:00	15.24	790.7	8.26	19	102.9	9.85
9/24/2012	13:00:00	15.76	793.9	8.26	17.8	103.8	9.83
9/24/2012	13:30:00	16.27	797.2	8.25	15.9	104.4	9.78
9/24/2012	14:00:00	16.8	801.2	8.25	13.9	104.9	9.72
9/24/2012	14:30:00	17.26	804.8	8.24	13.7	105.4	9.68
9/24/2012	15:00:00	17.6	806.7	8.24	12.1	104.7	9.55
9/24/2012	15:30:00	17.87	809.4	8.24	11.6	104.4	9.47
9/24/2012	16:00:00	18.11	812.4	8.23	11.4	104.2	9.4
9/24/2012	16:30:00	18.32	815.7	8.23	12	103.4	9.29

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/24/2012	17:00:00	18.52	817.7	8.23	10.4	102.8	9.2
9/24/2012	17:30:00	18.67	821.2	8.22	11	101.6	9.06
9/24/2012	18:00:00	18.75	823.9	8.22	9.5	100.5	8.94
9/24/2012	18:30:00	18.78	826.6	8.21	9.8	99.1	8.81
9/24/2012	19:00:00	18.76	829.1	8.2	10.1	97.6	8.68
9/24/2012	19:30:00	18.67	831.2	8.19	9.3	96	8.56
9/24/2012	20:00:00	18.55	833.3	8.18	11.5	94.3	8.42
9/24/2012	20:30:00	18.41	835.6	8.17	9.4	92.8	8.31
9/24/2012	21:00:00	18.25	837.8	8.15	9.4	91.5	8.22
9/24/2012	21:30:00	18.06	840.2	8.14	10.6	90.4	8.16
9/24/2012	22:00:00	17.83	842.6	8.13	10.4	89.6	8.13
9/24/2012	22:30:00	17.59	843.7	8.12	10.3	89.1	8.12
9/24/2012	23:00:00	17.36	846.6	8.11	10.8	0	0
9/24/2012	23:30:00	17.12	846.7	8.11	12	88.9	8.18
9/25/2012	0:00:00	16.87	847.8	8.1	12	88.9	8.23
9/25/2012	0:30:00	16.63	848.5	8.1	12	89	8.28
9/25/2012	1:00:00	16.4	850.7	8.09	13	89	8.32
9/25/2012	1:30:00	16.16	851.3	8.08	14	89	8.36
9/25/2012	2:00:00	15.93	852.3	8.08	13.5	89	8.4
9/25/2012	2:30:00	15.73	852.2	8.07	14.3	89	8.43
9/25/2012	3:00:00	15.54	854	8.06	14.7	88.7	8.44
9/25/2012	3:30:00	15.35	854.9	8.06	15.2	88.2	8.43
9/25/2012	4:00:00	15.13	854.7	8.05	14.4	88	8.45
9/25/2012	4:30:00	14.93	855.4	8.05	15	87.7	8.46
9/25/2012	5:00:00	14.74	850	8.04	15.7	87.4	8.46
9/25/2012	5:30:00	14.55	856.7	8.04	15.6	87.1	8.47
9/25/2012	6:00:00	14.39	858.3	8.04	14.5	86.9	8.48
9/25/2012	6:30:00	14.2	857.1	8.04	13.4	87.2	8.54
9/25/2012	7:00:00	14.02	857.7	8.03	12.3	87	8.56
9/25/2012	7:30:00	13.85	857.8	8.03	10.9	87.3	8.62
9/25/2012	8:00:00	13.72	859.4	8.03	10.7	87.4	8.65
9/25/2012	8:30:00	13.65	861.5	8.03	11.2	87.5	8.68
9/25/2012	9:00:00	13.61	860.2	8.04	11.2	89.2	8.85
9/25/2012	9:30:00	13.75	859.7	8.05	9.2	91.3	9.04
9/25/2012	10:00:00	14.01	860.9	8.06	9.8	92.2	9.07
9/25/2012	10:30:00	14.4	862.1	8.07	10	93.7	9.14
9/25/2012	11:00:00	14.83	863.3	8.08	8.8	94.9	9.17
9/25/2012	11:30:00	15.42	863.8	8.1	6.3	96.9	9.24
9/25/2012	12:00:00	16.17	864.5	8.11	8.2	98.8	9.27
9/25/2012	12:30:00	16.96	866.6	8.12	9.9	100.2	9.25
9/25/2012	13:00:00	17.76	867.3	8.14	7	102	9.26
9/25/2012	13:30:00	18.59	867.8	8.13	7.5	104.3	9.31
9/25/2012	14:00:00	19.48	869.1	8.16	7.9	105.6	9.26
9/25/2012	14:30:00	20.41	866.3	8.16	9.4	106.7	9.18
9/25/2012	15:00:00	21.26	868	8.15	7.4	107.2	9.08

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/25/2012	15:30:00	22.02	868.1	8.14	7.5	108.3	9.04
9/25/2012	16:00:00	22.77	870	8.15	7.9	108.2	8.89
9/25/2012	16:30:00	23.19	876.4	8.15	7.8	107.4	8.76
9/25/2012	17:00:00	23.45	876.9	8.16	7.2	106.6	8.65
9/25/2012	17:30:00	23.4	876.7	8.17	7.7	104.9	8.52
9/25/2012	18:00:00	23.29	876.9	8.18	7.1	104.8	8.53
9/25/2012	18:30:00	23.1	877.1	8.18	6.6	102.4	8.37
9/25/2012	19:00:00	22.92	876.5	8.18	7.6	100.4	8.23
9/25/2012	19:30:00	22.62	876.4	8.18	9.1	97.7	8.06
9/25/2012	20:00:00	22.29	875.7	8.18	7.4	95.2	7.9
9/25/2012	20:30:00	21.92	875.4	8.18	7.4	93.6	7.82
9/25/2012	21:00:00	21.56	875.1	8.16	14.4	92.4	7.77
9/25/2012	21:30:00	21.17	873.7	8.16	18.9	90.8	7.7
9/25/2012	22:00:00	20.75	873.4	8.15	18.4	90.2	7.71
9/25/2012	22:30:00	20.32	872.8	8.14	18.7	89.6	7.73
9/25/2012	23:00:00	19.88	872.7	8.13	19.1	89.1	7.75
9/25/2012	23:30:00	19.45	872.4	8.13	19.7	88.7	7.78
9/26/2012	0:00:00	19.05	871.6	8.12	18.6	88.6	7.84
9/26/2012	0:30:00	18.69	871.1	8.11	14.9	88.6	7.9
9/26/2012	1:00:00	18.39	871.1	8.1	18.9	88.6	7.94
9/26/2012	1:30:00	18.07	869.1	8.1	18.3	88.9	8.02
9/26/2012	2:00:00	17.68	865.8	8.1	19.1	90	8.19
9/26/2012	2:30:00	17.29	865.2	8.06	40.6	88.7	8.13
9/26/2012	3:00:00	17.17	861.2	8.04	48.4	88.9	8.17
9/26/2012	3:30:00	17.04	849.1	8.02	44.9	89.3	8.23
9/26/2012	4:00:00	16.92	845.3	8.01	39.4	88.9	8.21
9/26/2012	4:30:00	16.7	827.2	8	42.3	89.8	8.33
9/26/2012	5:00:00	16.54	807.7	8.01	40.8	89.8	8.36
9/26/2012	5:30:00	16.44	789.3	8.04	40.6	89.7	8.38
9/26/2012	6:00:00	16.35	777.2	8.06	38.8	89.8	8.4
9/26/2012	6:30:00	16.24	771.4	8.07	39.9	89.7	8.41
9/26/2012	7:00:00	16.11	769.9	8.08	36.1	89.5	8.41
9/26/2012	7:30:00	15.96	771.2	8.08	35.8	89.3	8.42
9/26/2012	8:00:00	15.8	772.9	8.08	31.9	89.3	8.45
9/26/2012	8:30:00	15.66	775.5	8.08	28	89.9	8.53
9/26/2012	9:00:00	15.55	777.4	8.09	25.9	91.4	8.7
9/26/2012	9:30:00	15.45	779.4	8.11	23.7	93.6	8.92
9/26/2012	10:00:00	15.43	781.6	8.13	22.1	96.2	9.17
9/26/2012	10:30:00	15.53	784.3	8.15	20	98.1	9.34
9/26/2012	11:00:00	15.74	786.9	8.17	19.4	100.2	9.5
9/26/2012	11:30:00	16.1	790.5	8.19	16.6	102	9.59
9/26/2012	12:00:00	16.58	794.1	8.2	15.2	103.5	9.63
9/26/2012	12:30:00	17.16	797.3	8.21	17.5	104.7	9.63
9/26/2012	13:00:00	17.8	802.2	8.22	13.7	105.5	9.57
9/26/2012	13:30:00	18.48	805.4	8.22	12.6	106.3	9.51

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/26/2012	14:00:00	19.13	809.9	8.21	12.7	106.8	9.43
9/26/2012	14:30:00	19.76	813.1	8.21	12	107.5	9.38
9/26/2012	15:00:00	20.35	816.8	8.2	12.1	108.3	9.34
9/26/2012	15:30:00	20.87	821	8.19	13.4	108.2	9.23
9/26/2012	16:00:00	--	--	--	--	--	--
9/26/2012	16:30:00	--	--	--	--	--	--
9/26/2012	17:00:00	--	--	--	--	--	--
9/26/2012	17:30:00	--	--	--	--	--	--
9/26/2012	18:00:00	--	--	--	--	--	--
9/26/2012	18:30:00	--	--	--	--	--	--
9/26/2012	19:00:00	--	--	--	--	--	--
9/26/2012	19:30:00	--	--	--	--	--	--
9/26/2012	20:00:00	--	--	--	--	--	--
9/26/2012	20:30:00	--	--	--	--	--	--
9/26/2012	21:00:00	--	--	--	--	--	--
9/26/2012	21:30:00	--	--	--	--	--	--
9/26/2012	22:00:00	--	--	--	--	--	--
9/26/2012	22:30:00	18.86	854.7	8.13	15.9	90.9	8.07
9/26/2012	23:00:00	18.47	854.8	8.12	20	90.7	8.12
9/26/2012	23:30:00	18.1	853.3	8.12	20.9	90.2	8.14
9/27/2012	0:00:00	17.77	855.1	8.1	22	90.1	8.18
9/27/2012	0:30:00	17.42	854.9	8.1	21.7	89.9	8.22
9/27/2012	1:00:00	17.1	854.6	8.09	21.3	89.6	8.25
9/27/2012	1:30:00	16.77	854.2	8.08	22.9	89.1	8.26
9/27/2012	2:00:00	16.43	854.5	8.07	23.8	88.7	8.28
9/27/2012	2:30:00	16.12	854.4	8.06	21.9	88.6	8.33
9/27/2012	3:00:00	15.84	855.4	8.04	23.2	88.2	8.34
9/27/2012	3:30:00	15.56	855.6	8.04	22.6	88.1	8.38
9/27/2012	4:00:00	15.33	856.8	8.02	22.4	87.6	8.37
9/27/2012	4:30:00	15.06	857.1	8.02	20.4	87.7	8.43
9/27/2012	5:00:00	14.82	856.8	8.02	20.1	87.7	8.47
9/27/2012	5:30:00	14.58	856.8	8.01	20	87.9	8.54
9/27/2012	6:00:00	14.37	856.6	8.01	17.4	88.1	8.6
9/27/2012	6:30:00	14.16	857.3	8.01	16.7	88.1	8.64
9/27/2012	7:00:00	13.95	857.3	8.01	12.8	88.4	8.7
9/27/2012	7:30:00	13.78	857.5	8	11.6	88.4	8.74
9/27/2012	8:00:00	13.6	857	8.01	11.5	89	8.83
9/27/2012	8:30:00	13.49	857.8	8.01	10.6	89.7	8.93
9/27/2012	9:00:00	13.44	857.9	8.02	9.7	91.3	9.1
9/27/2012	9:30:00	13.54	857.9	8.04	11.2	93.5	9.29
9/27/2012	10:00:00	13.8	858.9	8.06	10.9	95.6	9.45
9/27/2012	10:30:00	14.22	859.3	8.08	9	97.6	9.56
9/27/2012	11:00:00	14.93	860.7	8.11	9.2	99.7	9.61
9/27/2012	11:30:00	15.78	861	8.13	11.2	102	9.65
9/27/2012	12:00:00	16.77	862.5	8.15	7	104.3	9.67

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/27/2012	12:30:00	17.78	864.5	8.14	7.1	105.8	9.6
9/27/2012	13:00:00	18.7	865.9	8.16	7.7	107	9.54
9/27/2012	13:30:00	19.56	867.3	8.17	7.2	109.1	9.55
9/27/2012	14:00:00	20.42	867.3	8.18	8.7	110.8	9.53
9/27/2012	14:30:00	--	--	--	--	--	--
9/27/2012	15:00:00	--	--	--	--	--	--
9/27/2012	15:30:00	--	--	--	--	--	--
9/27/2012	16:00:00	22.78	864.5	8.28	6.6	112	9.32
9/27/2012	16:30:00	23.15	865.2	8.27	6.8	111.8	9.25
9/27/2012	17:00:00	23.37	865.3	8.27	6.2	110.8	9.12
9/27/2012	17:30:00	23.44	864.9	8.28	6.2	109.6	9.01
9/27/2012	18:00:00	23.36	865.8	8.29	6.2	107.8	8.88
9/27/2012	18:30:00	23.12	864.8	8.29	6.5	105.4	8.72
9/27/2012	19:00:00	22.76	865.4	8.29	7.1	102.6	8.54
9/27/2012	19:30:00	22.33	864.3	8.29	7.4	99.6	8.36
9/27/2012	20:00:00	21.89	864.2	8.29	6.9	97.1	8.22
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9/28/2012	2:00:00	16.32	828.6	8.24	43	89.3	8.46
9/28/2012	2:30:00	16.22	825.8	8.22	40.6	89.6	8.51
9/28/2012	3:00:00	16.05	826.9	8.2	35.2	88.8	8.46
9/28/2012	3:30:00	15.79	810.5	8.21	38.2	89.9	8.61
9/28/2012	4:00:00	15.59	795.2	8.23	38	89.8	8.65
9/28/2012	4:30:00	15.49	779.8	8.26	39.2	90	8.68
9/28/2012	5:00:00	15.41	770	8.28	38.9	90	8.7
9/28/2012	5:30:00	15.35	765	8.3	37.5	90.1	8.72
9/28/2012	6:00:00	15.28	761.6	8.31	37.5	90	8.72
9/28/2012	6:30:00	15.2	759.9	8.31	35.2	89.9	8.73
9/28/2012	7:00:00	15.14	759.1	8.31	33.5	90	8.75
9/28/2012	7:30:00	15.06	760.1	8.3	32.7	89.8	8.74
9/28/2012	8:00:00	14.99	762.3	8.29	29.1	89.5	8.73
9/28/2012	8:30:00	14.9	764.4	8.29	26	89.8	8.77
9/28/2012	9:00:00	14.87	767.8	8.3	24.1	91.4	8.94
9/28/2012	9:30:00	14.9	770.8	8.31	20.9	93.4	9.13
9/28/2012	10:00:00	15.02	772.4	8.32	21.7	96.2	9.38
9/28/2012	10:30:00	15.26	774	8.33	41.4	99.1	9.61

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/28/2012	11:00:00	15.57	775.7	8.34	18	101.4	9.76
9/28/2012	11:30:00	16.07	779.2	8.33	18.1	103.5	9.86
9/28/2012	12:00:00	16.45	781.9	8.32	14.3	104.1	9.84
9/28/2012	12:30:00	16.99	784	8.32	14.3	105.3	9.84
9/28/2012	13:00:00	17.5	786.5	8.33	11.9	107.5	9.95
9/28/2012	13:30:00	18.07	788.4	8.32	11.8	109.1	9.98
9/28/2012	14:00:00	18.75	790.7	8.32	11.4	110.4	9.95
9/28/2012	14:30:00	19.5	793.6	8.31	10.6	111.6	9.91
9/28/2012	15:00:00	20.13	797	8.3	9.3	111.1	9.74
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Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
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Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
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Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
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10/2/2012	8:00:00	11.14	855.9	8.01	7.6	88.1	9.36
10/2/2012	8:30:00	11.08	856.9	8.01	8.5	88.4	9.41
10/2/2012	9:00:00	11.03	856.5	8.01	7.6	89.6	9.54
10/2/2012	9:30:00	11.09	856.2	8.04	8.2	91.6	9.74
10/2/2012	10:00:00	11.33	855.1	8.06	6	94.4	9.98
10/2/2012	10:30:00	11.74	854.4	8.09	0	96.6	10.13
10/2/2012	11:00:00	12.3	855.1	8.11	31.2	98.5	10.19
10/2/2012	11:30:00	13	856.9	8.13	12.3	100.2	10.21
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Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
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10/10/2012	8:00:00	--	--	--	--	--	--
10/10/2012	8:30:00	--	--	--	--	--	--
10/10/2012	9:00:00	--	--	--	--	--	--
10/10/2012	9:30:00	--	--	--	--	--	--
10/10/2012	10:00:00	--	--	--	--	--	--
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10/10/2012	11:00:00	--	--	--	--	--	--
10/10/2012	11:30:00	--	--	--	--	--	--
10/10/2012	12:00:00	--	--	--	--	--	--
10/10/2012	12:30:00	--	--	--	--	--	--
10/10/2012	13:00:00	--	--	--	--	--	--
10/10/2012	13:30:00	--	--	--	--	--	--
10/10/2012	14:00:00	--	--	--	--	--	--
10/10/2012	14:30:00	--	--	--	--	--	--
10/10/2012	15:00:00	--	--	--	--	--	--

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/10/2012	15:30:00	--	--	--	--	--	--
10/10/2012	16:00:00	--	--	--	--	--	--
10/10/2012	16:30:00	--	--	--	--	--	--
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10/10/2012	23:00:00	--	--	--	--	--	--
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10/11/2012	13:30:00	--	--	--	--	--	--

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/11/2012	14:00:00	--	--	--	--	--	--
10/11/2012	14:30:00	--	--	--	--	--	--
10/11/2012	15:00:00	--	--	--	--	--	--
10/11/2012	15:30:00	--	--	--	--	--	--
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10/11/2012	16:30:00	--	--	--	--	--	--
10/11/2012	17:00:00	--	--	--	--	--	--
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10/12/2012	11:00:00	--	--	--	--	--	--
10/12/2012	11:30:00	--	--	--	--	--	--
10/12/2012	12:00:00	--	--	--	--	--	--

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/12/2012	12:30:00	8.4	774	8.38	19.4	98.5	11.22
10/12/2012	13:00:00	8.49	778	8.35	16.7	98.7	11.22
10/12/2012	13:30:00	8.62	779	8.35	15.1	99	11.22
10/12/2012	14:00:00	8.75	780	8.35	14.6	99.3	11.21
10/12/2012	14:30:00	8.93	782	8.36	14	99.7	11.2
10/12/2012	15:00:00	9.11	784	8.36	13.6	100.1	11.2
10/12/2012	15:30:00	9.28	787	8.37	12.8	99.8	11.12
10/12/2012	16:00:00	9.44	790	8.36	12.8	99.7	11.07
10/12/2012	16:30:00	9.62	792	8.36	12.8	100.2	11.08
10/12/2012	17:00:00	9.81	795	8.36	12.2	100.1	11.01
10/12/2012	17:30:00	9.96	798	8.36	11.8	99.7	10.94
10/12/2012	18:00:00	10.07	802	8.35	10.9	99.4	10.87
10/12/2012	18:30:00	10.18	805	8.35	11	98.4	10.74
10/12/2012	19:00:00	10.21	809	8.34	9.7	97.6	10.64
10/12/2012	19:30:00	10.21	812	8.33	9.3	96.4	10.51
10/12/2012	20:00:00	10.17	815	8.32	10.3	95.5	10.42
10/12/2012	20:30:00	10.11	818	8.32	10.2	94.9	10.37
10/12/2012	21:00:00	10.05	821	8.32	10.6	94.1	10.29
10/12/2012	21:30:00	9.99	823	8.31	9.7	93.8	10.28
10/12/2012	22:00:00	9.92	825	8.31	9.5	93.4	10.25
10/12/2012	22:30:00	9.86	827	8.3	9.2	93.4	10.27
10/12/2012	23:00:00	9.79	830	8.3	8.8	92.7	10.21
10/12/2012	23:30:00	9.71	831	8.3	9	92.6	10.22
10/13/2012	0:00:00	9.61	833	8.3	9.2	92.6	10.24
10/13/2012	0:30:00	9.54	833	8.3	9	92.6	10.26
10/13/2012	1:00:00	9.51	834	8.29	9.5	92.4	10.24
10/13/2012	1:30:00	9.5	833	8.29	8.7	92.5	10.25
10/13/2012	2:00:00	9.51	834	8.28	8.9	92.4	10.25
10/13/2012	2:30:00	9.52	835	8.28	8.5	92.5	10.25
10/13/2012	3:00:00	9.54	833	8.28	8.7	92.4	10.24
10/13/2012	3:30:00	9.56	830	8.28	8.6	92.9	10.28
10/13/2012	4:00:00	9.58	832	8.27	8.2	92.5	10.24
10/13/2012	4:30:00	9.62	833	8.28	8.4	92.4	10.22
10/13/2012	5:00:00	9.67	835	8.27	8.3	92.3	10.19
10/13/2012	5:30:00	9.73	836	8.27	8.1	92.1	10.15
10/13/2012	6:00:00	9.78	838	8.27	7.7	92.2	10.15
10/13/2012	6:30:00	9.85	838	8.27	7.9	92.2	10.13
10/13/2012	7:00:00	9.91	840	8.27	7.6	92.1	10.12
10/13/2012	7:30:00	9.97	841	8.27	7.2	92	10.09
10/13/2012	8:00:00	10.05	841	8.27	7.1	92.3	10.1
10/13/2012	8:30:00	10.12	842	8.27	6.7	92.2	10.07
10/13/2012	9:00:00	10.22	842	8.27	6.4	92.7	10.11
10/13/2012	9:30:00	10.34	841	8.28	6.3	93.8	10.2
10/13/2012	10:00:00	10.51	841	8.28	8.4	94.7	10.25
10/13/2012	10:30:00	10.78	839	8.3	5.9	96.2	10.35

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/13/2012	11:00:00	11.1	841	8.3	5.2	98.1	10.48
10/13/2012	11:30:00	11.56	842	8.31	10.7	99.6	10.53
10/13/2012	12:00:00	12.27	844	8.31	6.2	101.3	10.54
10/13/2012	12:30:00	13.02	847	8.32	5.4	102.7	10.5
10/13/2012	13:00:00	13.81	850	8.32	4.8	104.1	10.46
10/13/2012	13:30:00	14.62	852	8.32	4.6	105.6	10.42
10/13/2012	14:00:00	15.38	854	8.32	4.3	106.9	10.38
10/13/2012	14:30:00	16.14	859	8.32	4.6	107.6	10.27
10/13/2012	15:00:00	16.83	863	8.32	4.7	107.9	10.15
10/13/2012	15:30:00	17.56	864	8.32	4.5	107.9	10
10/13/2012	16:00:00	18.15	865	8.33	4.2	108.1	9.9
10/13/2012	16:30:00	18.55	867	8.33	4.2	107.9	9.8
10/13/2012	17:00:00	18.86	868	8.34	4.4	107.4	9.7
10/13/2012	17:30:00	19.04	869	8.34	4.7	105.9	9.52
10/13/2012	18:00:00	19.14	869	8.34	4.7	103.6	9.3
10/13/2012	18:30:00	19.05	869	8.34	4.9	101.7	9.14
10/13/2012	19:00:00	18.87	869	8.34	4.9	99.3	8.96
10/13/2012	19:30:00	18.65	868	8.34	5.2	97.2	8.81
10/13/2012	20:00:00	18.34	869	8.33	5.6	95.7	8.73
10/13/2012	20:30:00	18.1	868	8.32	5.3	94.4	8.65
10/13/2012	21:00:00	17.76	863	8.32	6.3	93.6	8.64
10/13/2012	21:30:00	17.1	843	8.33	7	93.1	8.72
10/13/2012	22:00:00	16.01	794	8.32	13.8	93.4	8.94
10/13/2012	22:30:00	15.15	754	8.32	24.2	92.7	9.05
10/13/2012	23:00:00	14.96	749	8.31	28.6	92.5	9.06
10/13/2012	23:30:00	14.82	762	8.29	27.3	91.5	8.99
10/14/2012	0:00:00	14.79	788	8.29	20.6	90.8	8.93
10/14/2012	0:30:00	14.6	807	8.28	16.2	90.6	8.95
10/14/2012	1:00:00	14.3	820	8.27	13.7	89.9	8.94
10/14/2012	1:30:00	14.09	833	8.27	11.3	90.2	9
10/14/2012	2:00:00	13.81	839	8.27	10.3	90.2	9.06
10/14/2012	2:30:00	13.57	844	8.27	9.4	90.4	9.12
10/14/2012	3:00:00	13.32	844	8.28	8.7	90.1	9.15
10/14/2012	3:30:00	13.14	847	8.28	8.2	90.2	9.19
10/14/2012	4:00:00	12.96	850	8.28	7.9	90	9.21
10/14/2012	4:30:00	12.78	850	8.28	7.9	90.1	9.26
10/14/2012	5:00:00	12.59	852	8.27	7.6	90.1	9.29
10/14/2012	5:30:00	12.37	851	8.27	7.5	90.3	9.36
10/14/2012	6:00:00	12.11	851	8.28	7.4	90	9.39
10/14/2012	6:30:00	11.89	852	8.28	7.1	90.3	9.47
10/14/2012	7:00:00	11.69	855	8.27	6.9	90.2	9.5
10/14/2012	7:30:00	11.5	854	8.28	6.3	90.1	9.53
10/14/2012	8:00:00	11.3	853	8.28	6.1	90.4	9.61
10/14/2012	8:30:00	11.11	851	8.28	6.2	90.9	9.71
10/14/2012	9:00:00	10.95	849	8.29	5.8	91.7	9.83

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/14/2012	9:30:00	10.86	849	8.3	5.7	92.9	9.98
10/14/2012	10:00:00	10.91	848	8.31	5.7	94.8	10.17
10/14/2012	10:30:00	11.12	849	8.32	5.7	96.6	10.31
10/14/2012	11:00:00	11.49	850	8.33	0	98.6	10.43
10/14/2012	11:30:00	11.98	852	8.33	0	100.6	10.53
10/14/2012	12:00:00	12.58	854	8.33	0	102.1	10.54
10/14/2012	12:30:00	13.26	855	8.34	1.9	104.1	10.59
10/14/2012	13:00:00	13.98	856	8.34	4.4	105.8	10.59
10/14/2012	13:30:00	14.77	858	8.34	4.6	106.9	10.52
10/14/2012	14:00:00	15.48	861	8.35	4.9	108.3	10.49
10/14/2012	14:30:00	16.23	862	8.35	4.5	109.1	10.4
10/14/2012	15:00:00	16.86	865	8.35	4.6	109.7	10.32
10/14/2012	15:30:00	17.19	865	8.36	4.7	109.6	10.24
10/14/2012	16:00:00	17.51	866	8.37	4.5	109	10.12
10/14/2012	16:30:00	17.78	866	8.38	4.8	109.9	10.15
10/14/2012	17:00:00	17.83	871	8.37	4.9	108.3	9.99
10/14/2012	17:30:00	18.02	872	8.38	4.6	107	9.83
10/14/2012	18:00:00	17.94	873	8.38	4.4	105.1	9.66
10/14/2012	18:30:00	17.83	871	8.38	4.6	102.9	9.48
10/14/2012	19:00:00	17.59	870	8.38	4.6	101	9.36
10/14/2012	19:30:00	17.24	872	8.38	4.9	99.6	9.3
10/14/2012	20:00:00	16.84	872	8.38	5.7	98	9.22
10/14/2012	20:30:00	16.46	870	8.37	5.7	96.4	9.14
10/14/2012	21:00:00	16.11	871	8.37	5.4	95.9	9.17
10/14/2012	21:30:00	15.79	870	8.36	5.3	94.9	9.14
10/14/2012	22:00:00	15.48	869	8.36	5.1	94.5	9.15
10/14/2012	22:30:00	15.19	868	8.35	5.4	93.8	9.14
10/14/2012	23:00:00	14.89	867	8.35	5.3	93.4	9.17
10/14/2012	23:30:00	14.58	868	8.34	5.2	93	9.19
10/15/2012	0:00:00	14.3	869	8.34	5.8	93.6	9.3
10/15/2012	0:30:00	13.98	867	8.33	5.5	92.5	9.26
10/15/2012	1:00:00	13.69	866	8.32	5.4	92.6	9.32
10/15/2012	1:30:00	13.39	864	8.31	5.5	91.7	9.3
10/15/2012	2:00:00	13.17	867	8.32	5.7	92.3	9.4
10/15/2012	2:30:00	12.87	865	8.31	4.9	92	9.43
10/15/2012	3:00:00	12.56	862	8.3	5.3	91.4	9.44
10/15/2012	3:30:00	12.38	865	8.3	5.5	91.6	9.5
10/15/2012	4:00:00	12.07	860	8.29	5.2	91	9.51
10/15/2012	4:30:00	11.84	861	8.29	5.1	91	9.56
10/15/2012	5:00:00	11.61	861	8.29	5	90.7	9.57
10/15/2012	5:30:00	11.41	861	8.29	5.1	90.8	9.63
10/15/2012	6:00:00	11.2	861	8.28	5.1	90.7	9.66
10/15/2012	6:30:00	11.01	860	8.28	4.7	91.1	9.74
10/15/2012	7:00:00	10.82	859	8.28	4.5	90.7	9.75
10/15/2012	7:30:00	10.64	858	8.28	4.5	90.8	9.79

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/15/2012	8:00:00	10.47	858	8.28	4.2	90.7	9.82
10/15/2012	8:30:00	10.34	858	8.28	4.3	90.8	9.87
10/15/2012	9:00:00	10.29	860	8.28	4	91.7	9.98
10/15/2012	9:30:00	10.27	858	8.29	3.8	93.7	10.2
10/15/2012	10:00:00	10.37	857	8.31	3.8	95.5	10.37
10/15/2012	10:30:00	10.58	858	8.31	3.8	97.3	10.51
10/15/2012	11:00:00	10.89	859	8.32	3.5	99.3	10.66
10/15/2012	11:30:00	11.33	860	8.33	3.2	100.9	10.72
10/15/2012	12:00:00	11.87	861	8.34	17	103.2	10.83
10/15/2012	12:30:00	12.51	862	8.35	2.1	105.4	10.9
10/15/2012	13:00:00	13.25	863	8.35	3	107.6	10.94
10/15/2012	13:30:00	13.99	865	8.36	3.4	108.8	10.89
10/15/2012	14:00:00	14.8	867	8.37	2.8	110.8	10.89
10/15/2012	14:30:00	15.52	867	8.37	2.8	111.7	10.81
10/15/2012	15:00:00	16.26	869	8.38	2.9	113.4	10.8
10/15/2012	15:30:00	16.97	870	8.39	2.8	114.5	10.75
10/15/2012	16:00:00	17.58	873	8.4	3.1	114.7	10.63
10/15/2012	16:30:00	17.99	874	8.41	3	114.6	10.53
10/15/2012	17:00:00	18.28	874	8.41	3.1	113.8	10.39
10/15/2012	17:30:00	18.47	874	8.42	3	112.6	10.24
10/15/2012	18:00:00	18.52	875	8.42	3.7	110.8	10.07
10/15/2012	18:30:00	18.44	877	8.42	4.1	107.7	9.81
10/15/2012	19:00:00	18.27	878	8.42	4.9	106.2	9.71
10/15/2012	19:30:00	18.03	878	8.42	6.3	103.1	9.47
10/15/2012	20:00:00	17.72	878	8.41	7.9	100.7	9.31
10/15/2012	20:30:00	17.37	878	8.4	9.5	98.4	9.16
10/15/2012	21:00:00	17	879	8.4	9.9	97.8	9.17
10/15/2012	21:30:00	16.65	879	8.39	9.6	96.5	9.11
10/15/2012	22:00:00	16.3	878	8.38	9.3	95	9.04
10/15/2012	22:30:00	15.92	876	8.37	9	93.6	8.98
10/15/2012	23:00:00	15.57	873	8.36	9.8	91.7	8.87
10/15/2012	23:30:00	15.24	870	8.35	17.5	90.6	8.82
10/16/2012	0:00:00	14.98	916	8.31	51.5	90.6	8.87
10/16/2012	0:30:00	14.73	1074	8.25	64.8	91.1	8.96
10/16/2012	1:00:00	14.61	1027	8.25	44.9	90.9	8.97
10/16/2012	1:30:00	14.3	1030	8.23	45.6	90.4	8.98
10/16/2012	2:00:00	13.89	956	8.21	54.9	91.1	9.13
10/16/2012	2:30:00	13.6	888	8.22	48.4	91.5	9.23
10/16/2012	3:00:00	13.32	841	8.26	48.1	91.7	9.31
10/16/2012	3:30:00	13.06	811	8.31	47.1	91.6	9.35
10/16/2012	4:00:00	12.81	794	8.33	46.1	91.5	9.4
10/16/2012	4:30:00	12.6	783	8.35	47.2	91.6	9.46
10/16/2012	5:00:00	12.42	777	8.36	47.1	91.4	9.47
10/16/2012	5:30:00	12.25	772	8.37	46.3	91.5	9.52
10/16/2012	6:00:00	12.09	769	8.37	45.8	91.6	9.56

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/16/2012	6:30:00	11.93	766	8.37	45.7	91.5	9.59
10/16/2012	7:00:00	11.78	764	8.37	44.5	91.4	9.62
10/16/2012	7:30:00	11.65	765	8.37	43	91.4	9.64
10/16/2012	8:00:00	11.55	767	8.37	40.7	91.2	9.64
10/16/2012	8:30:00	11.48	770	8.36	37.6	91.2	9.66
10/16/2012	9:00:00	11.45	775	8.36	34.4	91.8	9.73
10/16/2012	9:30:00	11.45	779	8.37	32.3	93.2	9.87
10/16/2012	10:00:00	11.53	785	8.38	29.6	94.5	9.99
10/16/2012	10:30:00	11.69	789	8.38	27.6	96.4	10.16
10/16/2012	11:00:00	11.96	796	8.38	25.6	98	10.26
10/16/2012	11:30:00	12.29	799	8.39	23.4	100.3	10.43
10/16/2012	12:00:00	12.67	799	8.4	22	102.1	10.52
10/16/2012	12:30:00	13.16	802	8.4	21	103.7	10.57
10/16/2012	13:00:00	13.76	804	8.4	21.6	104.8	10.54
10/16/2012	13:30:00	14.42	807	8.4	18.9	105.5	10.46
10/16/2012	14:00:00	15.09	811	8.4	16.9	106.7	10.42
10/16/2012	14:30:00	15.8	814	8.39	15	107.2	10.32
10/16/2012	15:00:00	16.5	816	8.4	13.8	107.8	10.22
10/16/2012	15:30:00	17.12	818	8.39	13.1	108	10.11
10/16/2012	16:00:00	17.71	822	8.38	13.1	107.3	9.91
10/16/2012	16:30:00	18.04	826	8.38	14.9	107.5	9.87
10/16/2012	17:00:00	18.2	833	8.37	18.2	107.1	9.81
10/16/2012	17:30:00	18.4	836	8.37	24.3	106.1	9.67
10/16/2012	18:00:00	18.09	836	8.35	38.2	104.1	9.55
10/16/2012	18:30:00	17.72	830	8.35	47.5	101.7	9.4
10/16/2012	19:00:00	17.44	825	8.35	47.6	99.7	9.27
10/16/2012	19:30:00	17.24	834	8.34	44	98	9.15
10/16/2012	20:00:00	16.97	841	8.32	40.7	96.2	9.02
10/16/2012	20:30:00	16.76	839	8.32	36.8	95	8.95
10/16/2012	21:00:00	16.54	833	8.32	33	93.6	8.86
10/16/2012	21:30:00	16.32	828	8.32	29.7	92.7	8.82
10/16/2012	22:00:00	16.08	824	8.32	28.4	91.8	8.78
10/16/2012	22:30:00	15.84	822	8.32	26.6	91.5	8.8
10/16/2012	23:00:00	15.62	823	8.32	24.8	90.9	8.78
10/16/2012	23:30:00	15.4	824	8.31	23.9	90.7	8.8
10/17/2012	0:00:00	15.2	824	8.31	23.3	90.4	8.81
10/17/2012	0:30:00	14.99	824	8.31	23.3	90.2	8.83
10/17/2012	1:00:00	14.82	825	8.31	22.7	90.1	8.85
10/17/2012	1:30:00	14.62	825	8.31	23.9	90.2	8.9
10/17/2012	2:00:00	14.43	827	8.31	21.4	90.3	8.95
10/17/2012	2:30:00	14.26	829	8.31	22	90.2	8.98
10/17/2012	3:00:00	14.14	832	8.3	19.9	90.4	9.02
10/17/2012	3:30:00	14.02	835	8.3	18.6	90.6	9.06
10/17/2012	4:00:00	13.93	838	8.3	16.7	90.7	9.09
10/17/2012	4:30:00	13.83	842	8.3	16.2	90.9	9.12

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/17/2012	5:00:00	13.74	847	8.29	15.3	90.9	9.14
10/17/2012	5:30:00	13.59	849	8.29	18.4	90.8	9.16
10/17/2012	6:00:00	13.46	850	8.29	12.8	90.8	9.19
10/17/2012	6:30:00	13.31	853	8.29	13	90.4	9.18
10/17/2012	7:00:00	13.13	855	8.29	11.9	90.3	9.21
10/17/2012	7:30:00	12.94	856	8.29	25.6	90.5	9.27
10/17/2012	8:00:00	12.74	853	8.29	10.3	90.4	9.3
10/17/2012	8:30:00	12.6	854	8.29	13.5	90.6	9.35
10/17/2012	9:00:00	12.47	857	8.29	13.4	91	9.42
10/17/2012	9:30:00	12.32	856	8.3	10	92	9.55
10/17/2012	10:00:00	12.19	855	8.31	8.9	93.5	9.74
10/17/2012	10:30:00	12.18	856	8.33	8.7	95.8	9.98
10/17/2012	11:00:00	12.18	857	8.34	8.6	97.4	10.15
10/17/2012	11:30:00	12.35	861	8.35	9	99.4	10.32
10/17/2012	12:00:00	12.59	860	8.37	7.1	101	10.43
10/17/2012	12:30:00	12.95	864	8.38	6.6	102.5	10.49
10/17/2012	13:00:00	13.31	863	8.39	6.1	102.7	10.44
10/17/2012	13:30:00	13.73	862	8.39	6.2	103.7	10.44
10/17/2012	14:00:00	14.02	868	8.39	6.4	103.6	10.36
10/17/2012	14:30:00	14.38	871	8.39	5.7	104.5	10.37
10/17/2012	15:00:00	14.79	872	8.4	6	105	10.33
10/17/2012	15:30:00	15.04	872	8.4	6.3	104	10.17
10/17/2012	16:00:00	15.06	873	8.4	6.6	103.4	10.1
10/17/2012	16:30:00	14.9	875	8.4	6.4	100.7	9.87
10/17/2012	17:00:00	14.59	875	8.41	6.9	100.5	9.92
10/17/2012	17:30:00	14.19	874	8.41	6.7	98.7	9.84
10/17/2012	18:00:00	13.93	876	8.41	6.7	98.6	9.88
10/17/2012	18:30:00	13.62	876	8.42	7.3	97.8	9.86
10/17/2012	19:00:00	13.34	876	8.41	6.3	96.3	9.78
10/17/2012	19:30:00	12.97	875	8.41	6.6	95.3	9.75
10/17/2012	20:00:00	12.6	875	8.4	14.9	94	9.7
10/17/2012	20:30:00	12.26	874	8.4	40.9	92.9	9.66
10/17/2012	21:00:00	11.98	877	8.39	60	92.5	9.68
10/17/2012	21:30:00	11.69	877	8.38	81.9	92.2	9.72
10/17/2012	22:00:00	11.31	878	8.37	122	92	9.77
10/17/2012	22:30:00	10.96	879	8.37	155.4	91.7	9.82
10/17/2012	23:00:00	10.63	876	8.37	167	91.5	9.88
10/17/2012	23:30:00	10.32	877	8.36	158.3	91.3	9.93
10/18/2012	0:00:00	9.98	875	8.36	167.2	91.4	10.01
10/18/2012	0:30:00	9.66	874	8.35	176.9	91.1	10.06
10/18/2012	1:00:00	9.32	874	8.35	190.9	91	10.13
10/18/2012	1:30:00	8.99	873	8.34	178.1	90.8	10.19
10/18/2012	2:00:00	8.64	872	8.34	149.4	91	10.3
10/18/2012	2:30:00	8.33	871	8.34	113.3	90.9	10.37
10/18/2012	3:00:00	8.01	869	8.34	86	91	10.46

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/18/2012	3:30:00	7.73	868	8.34	67.7	91.4	10.57
10/18/2012	4:00:00	7.49	869	8.34	58.7	91.4	10.63
10/18/2012	4:30:00	7.25	868	8.34	51	91.4	10.71
10/18/2012	5:00:00	6.97	866	8.34	46	91.5	10.79
10/18/2012	5:30:00	6.75	865	8.33	42.8	91.4	10.84
10/18/2012	6:00:00	6.51	864	8.33	39.2	91.6	10.93
10/18/2012	6:30:00	6.29	863	8.34	37.6	91.8	11.01
10/18/2012	7:00:00	6.05	863	8.34	35.7	91.9	11.1
10/18/2012	7:30:00	5.84	862	8.34	33.4	92	11.16
10/18/2012	8:00:00	5.6	857	8.34	32.3	92.1	11.24
10/18/2012	8:30:00	5.42	861	8.34	30.7	92.3	11.32
10/18/2012	9:00:00	5.27	860	8.34	29	92.8	11.42
10/18/2012	9:30:00	5.2	863	8.35	28.1	94.1	11.6
10/18/2012	10:00:00	5.25	862	8.36	27.4	95.6	11.78
10/18/2012	10:30:00	5.48	858	8.38	28.2	96.6	11.83
10/18/2012	11:00:00	5.86	861	8.39	28	96.7	11.72
10/18/2012	11:30:00	6.32	867	8.39	28.5	99.6	11.94
10/18/2012	12:00:00	6.9	873	8.39	26.8	100.2	11.84
10/18/2012	12:30:00	7.5	872	8.39	27.2	101.5	11.82
10/18/2012	13:00:00	8.02	874	8.39	26.4	101.9	11.71
10/18/2012	13:30:00	8.42	873	8.39	26.7	100.6	11.45
10/18/2012	14:00:00	8.59	874	8.38	25.3	99.6	11.29
10/18/2012	14:30:00	8.85	873	8.38	34.2	99	11.15
10/18/2012	15:00:00	9.15	877	8.39	54.3	99.1	11.08
10/18/2012	15:30:00	9.35	875	8.39	81.4	98	10.9
10/18/2012	16:00:00	9.51	880	8.39	87.3	98.6	10.92
10/18/2012	16:30:00	9.52	880	8.39	90.5	97.6	10.82
10/18/2012	17:00:00	9.57	880	8.39	82.9	97.4	10.78
10/18/2012	17:30:00	9.55	882	8.4	79	97.1	10.75
10/18/2012	18:00:00	9.53	881	8.39	79.6	96.3	10.67
10/18/2012	18:30:00	9.45	883	8.39	78.3	96.5	10.71
10/18/2012	19:00:00	9.33	881	8.4	87.6	95.7	10.66
10/18/2012	19:30:00	9.12	884	8.39	92.9	94.9	10.62
10/18/2012	20:00:00	8.85	884	8.39	92.7	94.3	10.62
10/18/2012	20:30:00	8.57	882	8.39	81.1	93.7	10.62
10/18/2012	21:00:00	8.32	882	8.38	62.2	93.7	10.68
10/18/2012	21:30:00	8.08	881	8.38	49.6	93.1	10.68
10/18/2012	22:00:00	7.84	880	8.39	42	93.2	10.75
10/18/2012	22:30:00	7.62	880	8.38	38.3	92.9	10.78
10/18/2012	23:00:00	7.41	880	8.38	37.3	92.8	10.82
10/18/2012	23:30:00	7.2	880	8.38	34.8	92.7	10.86
10/19/2012	0:00:00	7	879	8.38	32.1	92.6	10.91
10/19/2012	0:30:00	6.82	879	8.38	30	92.7	10.97
10/19/2012	1:00:00	6.62	878	8.38	28.6	92.6	11.01
10/19/2012	1:30:00	6.45	878	8.37	28.1	92.6	11.06

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/19/2012	2:00:00	6.27	877	8.37	27.5	92.7	11.13
10/19/2012	2:30:00	6.08	876	8.36	26.2	92.5	11.15
10/19/2012	3:00:00	5.92	875	8.36	24	92.6	11.21
10/19/2012	3:30:00	5.76	874	8.36	23.2	92.6	11.25
10/19/2012	4:00:00	5.6	872	8.36	22.2	92.7	11.31
10/19/2012	4:30:00	5.43	871	8.35	22.4	92.7	11.36
10/19/2012	5:00:00	5.28	871	8.35	22.1	92.6	11.39
10/19/2012	5:30:00	5.13	871	8.35	21.9	92.6	11.45
10/19/2012	6:00:00	4.99	871	8.35	23.1	92.4	11.46
10/19/2012	6:30:00	4.85	870	8.35	22.3	92.5	11.51
10/19/2012	7:00:00	4.7	868	8.34	21.3	92.5	11.56
10/19/2012	7:30:00	4.58	868	8.34	22.3	92.4	11.58
10/19/2012	8:00:00	4.47	869	8.34	20.7	92.4	11.61
10/19/2012	8:30:00	4.34	868	8.34	20.4	93.1	11.74
10/19/2012	9:00:00	4.26	867	8.34	20	95.1	12.02
10/19/2012	9:30:00	4.26	866	8.34	19.4	96.4	12.18
10/19/2012	10:00:00	4.38	866	8.35	18.6	97.7	12.31
10/19/2012	10:30:00	4.65	866	8.35	18	98.9	12.37
10/19/2012	11:00:00	5.08	872	8.36	17.1	100.3	12.41
10/19/2012	11:30:00	5.63	873	8.37	16.8	102.5	12.5
10/19/2012	12:00:00	6.3	876	8.37	15.9	102.9	12.34
10/19/2012	12:30:00	7.06	880	8.37	14.9	104.7	12.32
10/19/2012	13:00:00	7.9	884	8.36	14.2	105.6	12.16
10/19/2012	13:30:00	8.76	888	8.36	13.7	106.8	12.06
10/19/2012	14:00:00	9.64	892	8.36	13.2	107.9	11.92
10/19/2012	14:30:00	10.47	896	8.36	12.8	108.1	11.71
10/19/2012	15:00:00	11.21	899	8.35	12.5	108	11.51
10/19/2012	15:30:00	11.91	902	8.35	12	108.7	11.39
10/19/2012	16:00:00	12.42	905	8.35	12.1	107.9	11.18
10/19/2012	16:30:00	12.83	910	8.35	12.2	107.2	11
10/19/2012	17:00:00	13.14	914	8.35	14.8	106.2	10.83
10/19/2012	17:30:00	13.25	919	8.35	19.3	103.8	10.56
10/19/2012	18:00:00	13.29	922	8.34	20.8	102.2	10.39
10/19/2012	18:30:00	13.14	925	8.33	18.6	100.5	10.24
10/19/2012	19:00:00	12.97	926	8.33	16.5	98.2	10.05
10/19/2012	19:30:00	12.75	926	8.32	14.4	97	9.97
10/19/2012	20:00:00	12.5	924	8.32	15.9	95.5	9.88
10/19/2012	20:30:00	12.22	925	8.32	21.9	94.5	9.83
10/19/2012	21:00:00	11.94	920	8.31	43.7	93.3	9.77
10/19/2012	21:30:00	11.66	920	8.3	86.3	92.6	9.76
10/19/2012	22:00:00	11.38	920	8.29	131.7	92.3	9.79
10/19/2012	22:30:00	11.09	921	8.29	160.3	92.1	9.84
10/19/2012	23:00:00	10.84	920	8.29	158.6	92.1	9.9
10/19/2012	23:30:00	10.59	920	8.29	135	92.3	9.97
10/20/2012	0:00:00	10.34	920	8.29	107.2	92.1	10

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/20/2012	0:30:00	10.07	919	8.29	86	92.1	10.07
10/20/2012	1:00:00	9.81	918	8.29	73.5	91.6	10.08
10/20/2012	1:30:00	9.56	917	8.28	64.7	91.7	10.16
10/20/2012	2:00:00	9.28	916	8.28	57.2	91.8	10.22
10/20/2012	2:30:00	9.03	916	8.28	52.5	91.8	10.29
10/20/2012	3:00:00	8.79	916	8.28	48.4	91.6	10.32
10/20/2012	3:30:00	8.58	916	8.28	44.7	91.7	10.39
10/20/2012	4:00:00	8.36	916	8.27	41.2	91.5	10.42
10/20/2012	4:30:00	8.16	916	8.27	39.3	91.3	10.45
10/20/2012	5:00:00	7.95	915	8.27	37.6	91.1	10.48
10/20/2012	5:30:00	7.76	915	8.27	35.2	90.6	10.48
10/20/2012	6:00:00	7.56	914	8.26	33.7	90.5	10.52
10/20/2012	6:30:00	7.37	914	8.26	32.8	90	10.51
10/20/2012	7:00:00	7.21	913	8.26	31.8	90	10.55
10/20/2012	7:30:00	7.05	912	8.25	29.8	89.7	10.56
10/20/2012	8:00:00	6.92	912	8.25	28.7	89.8	10.59
10/20/2012	8:30:00	6.77	912	8.25	26.6	90.5	10.72
10/20/2012	9:00:00	6.7	912	8.25	25.9	92.9	11.03
10/20/2012	9:30:00	6.66	911	8.26	25.4	95.9	11.39
10/20/2012	10:00:00	6.78	910	8.27	23.1	97.5	11.55
10/20/2012	10:30:00	7.04	910	8.28	23.5	100.9	11.88
10/20/2012	11:00:00	7.45	911	8.29	21.4	101.5	11.83
10/20/2012	11:30:00	7.98	911	8.3	19.9	102.6	11.8
10/20/2012	12:00:00	8.65	912	8.3	19.5	105.4	11.92
10/20/2012	12:30:00	9.43	913	8.31	18.4	107.7	11.95
10/20/2012	13:00:00	10.29	914	8.31	20.9	108.4	11.79
10/20/2012	13:30:00	11.19	914	8.31	19.6	108.7	11.57
10/20/2012	14:00:00	12.13	917	8.31	17.4	109.1	11.38
10/20/2012	14:30:00	13.03	919	8.31	16.4	109.6	11.2
10/20/2012	15:00:00	13.84	917	8.32	16.6	110.9	11.13
10/20/2012	15:30:00	14.66	918	8.33	14.9	110.6	10.9
10/20/2012	16:00:00	15.31	919	8.33	15.1	110.4	10.73
10/20/2012	16:30:00	15.84	916	8.32	14.8	108.6	10.44
10/20/2012	17:00:00	16.17	916	8.32	14.3	107.5	10.26
10/20/2012	17:30:00	16.31	915	8.33	14.4	106.8	10.16
10/20/2012	18:00:00	16.31	913	8.33	14.3	104.7	9.96
10/20/2012	18:30:00	16.3	914	8.33	14.4	102	9.71
10/20/2012	19:00:00	16.17	913	8.32	13.9	99.7	9.51
10/20/2012	19:30:00	15.9	911	8.32	14.1	97.5	9.36
10/20/2012	20:00:00	15.58	912	8.32	16.2	96.6	9.33
10/20/2012	20:30:00	15.24	910	8.32	15	95.8	9.33
10/20/2012	21:00:00	14.9	909	8.32	17.6	94.5	9.27
10/20/2012	21:30:00	14.57	908	8.32	15.1	93.6	9.25
10/20/2012	22:00:00	14.24	907	8.31	16	92.3	9.18
10/20/2012	22:30:00	13.91	905	8.31	14.9	91.6	9.18

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/20/2012	23:00:00	13.61	904	8.3	20.3	91.4	9.22
10/20/2012	23:30:00	13.34	903	8.3	15	91.8	9.32
10/21/2012	0:00:00	13.04	902	8.31	14.2	91.8	9.38
10/21/2012	0:30:00	12.78	901	8.3	14.5	91.7	9.42
10/21/2012	1:00:00	12.52	899	8.3	14.4	91.1	9.42
10/21/2012	1:30:00	12.28	898	8.29	14.6	91	9.46
10/21/2012	2:00:00	12.03	897	8.29	14.7	90.7	9.48
10/21/2012	2:30:00	11.81	896	8.28	15.3	90.4	9.5
10/21/2012	3:00:00	11.58	895	8.27	14.6	90	9.5
10/21/2012	3:30:00	11.38	893	8.27	14	89.6	9.5
10/21/2012	4:00:00	11.18	892	8.27	13.7	89.5	9.53
10/21/2012	4:30:00	10.99	890	8.26	13.1	89.2	9.55
10/21/2012	5:00:00	10.8	889	8.26	13.3	89	9.57
10/21/2012	5:30:00	10.62	889	8.25	12.2	88.7	9.58
10/21/2012	6:00:00	10.44	888	8.25	12.8	88.8	9.62
10/21/2012	6:30:00	10.24	886	8.25	12.3	88.8	9.68
10/21/2012	7:00:00	10.06	886	8.24	12.5	88.6	9.69
10/21/2012	7:30:00	9.85	885	8.24	11.9	88.7	9.75
10/21/2012	8:00:00	9.68	884	8.25	11.6	89.2	9.85
10/21/2012	8:30:00	9.52	883	8.24	11.3	89.9	9.96
10/21/2012	9:00:00	9.39	883	8.25	11	94.9	10.55
10/21/2012	9:30:00	9.33	882	8.25	10.7	99.6	11.08
10/21/2012	10:00:00	9.41	882	8.26	10.3	102.7	11.41
10/21/2012	10:30:00	9.64	882	8.27	10.6	104.9	11.59
10/21/2012	11:00:00	10.04	881	8.29	10.1	108.1	11.83
10/21/2012	11:30:00	10.6	883	8.3	9.5	110.3	11.91
10/21/2012	12:00:00	11.26	883	8.31	9.3	113.3	12.05
10/21/2012	12:30:00	12.01	885	8.31	9.2	115.1	12.04
10/21/2012	13:00:00	12.83	885	8.32	8.5	114.5	11.75
10/21/2012	13:30:00	13.73	885	8.33	8.4	114	11.47
10/21/2012	14:00:00	14.55	887	8.34	8.2	114.3	11.3
10/21/2012	14:30:00	15.35	889	8.34	8.3	114.8	11.15
10/21/2012	15:00:00	16.12	891	8.35	8.1	115.7	11.05
10/21/2012	15:30:00	16.77	892	8.36	8.1	115.4	10.87
10/21/2012	16:00:00	17.35	894	8.36	7.6	115	10.71
10/21/2012	16:30:00	17.76	893	8.37	7.4	114.3	10.55
10/21/2012	17:00:00	18.04	893	8.37	7.5	112.7	10.34
10/21/2012	17:30:00	18.16	892	8.37	7.4	110.6	10.13
10/21/2012	18:00:00	18.12	892	8.38	9.2	107.8	9.88
10/21/2012	18:30:00	17.98	892	8.37	7.4	104.6	9.61
10/21/2012	19:00:00	17.76	891	8.37	7.2	101.2	9.34
10/21/2012	19:30:00	17.45	890	8.37	7.7	98.5	9.15
10/21/2012	20:00:00	17.1	889	8.36	8.1	96.5	9.03
10/21/2012	20:30:00	16.68	888	8.36	8.6	94.2	8.9
10/21/2012	21:00:00	16.27	888	8.36	9.8	93.7	8.92

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/21/2012	21:30:00	15.79	888	8.35	9.1	92.8	8.93
10/21/2012	22:00:00	15.35	886	8.35	9	91.7	8.91
10/21/2012	22:30:00	14.98	886	8.35	9.6	91.8	8.99
10/21/2012	23:00:00	14.58	885	8.34	10.2	91.2	9.01
10/21/2012	23:30:00	14.21	884	8.34	9.8	91	9.06
10/22/2012	0:00:00	13.82	882	8.34	9.3	90.6	9.1
10/22/2012	0:30:00	13.47	881	8.33	9.4	90.3	9.14
10/22/2012	1:00:00	13.14	880	8.33	9.5	90.1	9.18
10/22/2012	1:30:00	12.84	879	8.32	9.1	89.9	9.23
10/22/2012	2:00:00	12.58	879	8.32	9	89.7	9.26
10/22/2012	2:30:00	12.32	878	8.31	9	89.7	9.32
10/22/2012	3:00:00	12.06	877	8.31	9.1	89.4	9.34
10/22/2012	3:30:00	11.85	876	8.3	9	89.5	9.39
10/22/2012	4:00:00	11.67	876	8.3	9.4	89.5	9.43
10/22/2012	4:30:00	11.56	876	8.3	9.9	89.7	9.47
10/22/2012	5:00:00	11.46	877	8.29	9.7	89.5	9.47
10/22/2012	5:30:00	11.36	877	8.29	8.7	89.3	9.48
10/22/2012	6:00:00	11.25	875	8.29	9.1	89.6	9.54
10/22/2012	6:30:00	11.15	876	8.28	8.9	89.4	9.54
10/22/2012	7:00:00	11.04	875	8.28	8.4	89.8	9.61
10/22/2012	7:30:00	10.95	874	8.28	8.2	90.1	9.65
10/22/2012	8:00:00	10.88	874	8.28	8.4	90.3	9.69
10/22/2012	8:30:00	10.81	873	8.28	7.6	90.4	9.72
10/22/2012	9:00:00	10.77	875	8.27	7.3	90.8	9.77
10/22/2012	9:30:00	10.77	874	8.27	7.4	93	10.01
10/22/2012	10:00:00	10.83	875	8.28	7.1	95.5	10.26
10/22/2012	10:30:00	10.94	876	8.29	7	99.4	10.66
10/22/2012	11:00:00	11.1	875	8.3	6.3	98.1	10.48
10/22/2012	11:30:00	11.29	877	8.3	6.2	100.8	10.72
10/22/2012	12:00:00	11.52	876	8.32	6.2	103	10.9
10/22/2012	12:30:00	11.68	876	8.32	5.9	102.7	10.83
10/22/2012	13:00:00	11.89	878	8.33	5.9	108	11.33
10/22/2012	13:30:00	12.12	877	8.34	5.2	106.9	11.15
10/22/2012	14:00:00	12.36	878	8.35	5.9	106.8	11.08
10/22/2012	14:30:00	12.61	878	8.35	5.4	107	11.04
10/22/2012	15:00:00	12.86	878	8.36	5.3	108.8	11.17
10/22/2012	15:30:00	13.04	879	8.36	5.1	108.8	11.12
10/22/2012	16:00:00	13.31	879	8.37	5	109.8	11.15
10/22/2012	16:30:00	13.43	880	8.37	4.9	106.9	10.83
10/22/2012	17:00:00	13.55	880	8.37	5.1	106	10.71
10/22/2012	17:30:00	13.6	880	8.38	5.5	104.6	10.55
10/22/2012	18:00:00	13.64	881	8.37	5.1	102.6	10.34
10/22/2012	18:30:00	13.62	880	8.37	4.9	100.7	10.15
10/22/2012	19:00:00	13.56	880	8.37	4.8	98.7	9.97
10/22/2012	19:30:00	13.46	880	8.36	5	97.3	9.85

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/22/2012	20:00:00	13.35	879	8.36	5.3	96.3	9.77
10/22/2012	20:30:00	13.23	879	8.36	6	95.4	9.71
10/22/2012	21:00:00	13.1	880	8.35	6	94.5	9.64
10/22/2012	21:30:00	12.99	880	8.34	6.2	94.1	9.63
10/22/2012	22:00:00	12.86	880	8.34	6.4	93.7	9.61
10/22/2012	22:30:00	12.74	879	8.33	6.4	93	9.56
10/22/2012	23:00:00	12.63	879	8.33	6.5	92.3	9.52
10/22/2012	23:30:00	12.54	879	8.32	6.2	91.9	9.5
10/23/2012	0:00:00	12.45	878	8.32	6.6	91.7	9.49
10/23/2012	0:30:00	12.38	879	8.31	6.7	91.3	9.47
10/23/2012	1:00:00	12.31	879	8.31	6.3	91.1	9.46
10/23/2012	1:30:00	12.25	879	8.3	6.5	90.8	9.44
10/23/2012	2:00:00	12.19	879	8.3	7	90.6	9.44
10/23/2012	2:30:00	12.13	879	8.29	6.9	90.4	9.43
10/23/2012	3:00:00	12.08	878	8.29	6.7	90.3	9.43
10/23/2012	3:30:00	12.03	878	8.28	6.8	90.1	9.41
10/23/2012	4:00:00	11.99	878	8.27	7.3	89.7	9.38
10/23/2012	4:30:00	11.94	878	8.27	7	89.8	9.4
10/23/2012	5:00:00	11.89	878	8.27	6.7	89.8	9.42
10/23/2012	5:30:00	11.85	878	8.26	6.8	89.5	9.4
10/23/2012	6:00:00	11.81	878	8.26	7.1	89.1	9.36
10/23/2012	6:30:00	11.77	877	8.26	7.3	89.6	9.42
10/23/2012	7:00:00	11.73	877	8.26	7.3	89.6	9.43
10/23/2012	7:30:00	11.71	877	8.25	6.7	89.5	9.42
10/23/2012	8:00:00	11.69	876	8.25	6.6	89.5	9.43
10/23/2012	8:30:00	11.67	877	8.24	5.9	89.6	9.44
10/23/2012	9:00:00	11.66	877	8.25	5.9	90.7	9.56
10/23/2012	9:30:00	11.67	877	8.25	5.5	91	9.59
10/23/2012	10:00:00	11.7	877	8.24	5.3	91.7	9.66
10/23/2012	10:30:00	11.77	880	8.24	6.1	92.8	9.76
10/23/2012	11:00:00	12.01	901	8.15	5.5	86.1	9
10/23/2012	11:30:00	12.09	905	8.16	6.8	89.3	9.31
10/23/2012	12:00:00	12.17	901	8.21	7.5	94.2	9.81
10/23/2012	12:30:00	12.33	896	8.25	7.7	106	11
10/23/2012	13:00:00	12.51	894	8.26	6.8	106.4	11
10/23/2012	13:30:00	12.68	894	8.26	6.9	115.1	11.85
10/23/2012	14:00:00	12.88	894	8.32	6.8	103.3	10.59

Date m/d/y	Time hh:mm:ss	Temp C	SpCond µS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/13/2012	15:30:00	16.83	843.3	8.81	10.3	104.2	9.81
9/13/2012	16:00:00	17.11	843.9	8.79	12.3	105	9.83
9/13/2012	16:30:00	17.34	844.4	8.77	11.7	105.7	9.85
9/13/2012	17:00:00	17.57	845.7	8.75	12.1	106.2	9.84
9/13/2012	17:30:00	17.77	846.7	8.73	12.9	106.5	9.84
9/13/2012	18:00:00	17.96	847.4	8.71	13	106.6	9.81
9/13/2012	18:30:00	18.09	848.3	8.7	14.9	106.6	9.78
9/13/2012	19:00:00	18.18	848.9	8.69	13.7	106.3	9.73
9/13/2012	19:30:00	18.23	845.8	8.69	13.9	105.8	9.68
9/13/2012	20:00:00	18.25	844.7	8.68	13	105.1	9.61
9/13/2012	20:30:00	18.25	844.8	8.67	11.8	104.3	9.53
9/13/2012	21:00:00	18.22	844.6	8.67	17.4	103.4	9.46
9/13/2012	21:30:00	18.19	845.1	8.67	15.1	102.5	9.38
9/13/2012	22:00:00	18.12	845.9	8.66	13.9	101.6	9.32
9/13/2012	22:30:00	18.02	843.7	8.67	18.2	100.6	9.25
9/13/2012	23:00:00	17.91	844.7	8.67	18.7	99.7	9.18
9/13/2012	23:30:00	17.75	845.9	8.67	14.7	98.8	9.12
9/14/2012	0:00:00	17.6	847.1	8.68	13	97.9	9.07
9/14/2012	0:30:00	17.44	847.5	8.68	16.2	97.2	9.04
9/14/2012	1:00:00	17.26	848.2	8.69	14.1	96.5	9
9/14/2012	1:30:00	17.05	849.2	8.7	15.5	95.8	8.98
9/14/2012	2:00:00	16.88	849.8	8.7	14.8	95.2	8.95
9/14/2012	2:30:00	16.7	850.8	8.71	14.2	94.5	8.92
9/14/2012	3:00:00	16.55	851.6	8.71	17.9	94	8.91
9/14/2012	3:30:00	16.38	852.3	8.72	14.4	93.5	8.89
9/14/2012	4:00:00	16.23	853.1	8.73	16	93	8.87
9/14/2012	4:30:00	16.1	853.8	8.73	13.4	92.5	8.85
9/14/2012	5:00:00	16	854.1	8.73	15.5	92.1	8.82
9/14/2012	5:30:00	15.94	855	8.73	14.2	91.5	8.78
9/14/2012	6:00:00	15.9	856.3	8.73	13	91	8.74
9/14/2012	6:30:00	15.92	857	8.73	20.5	90.4	8.68
9/14/2012	7:00:00	15.96	858.2	8.72	15.2	89.9	8.62
9/14/2012	7:30:00	16	859.4	8.72	13.7	89.3	8.56
9/14/2012	8:00:00	16.08	861	8.72	17.1	89	8.51
9/14/2012	8:30:00	16.18	862	8.71	15.2	88.8	8.48
9/14/2012	9:00:00	16.28	863.2	8.71	15	88.9	8.47
9/14/2012	9:30:00	16.43	863.7	8.71	13.7	89.3	8.48
9/14/2012	10:00:00	16.62	865	8.7	15.7	90	8.51
9/14/2012	10:30:00	16.83	866.7	8.69	14.9	91.1	8.57
9/14/2012	11:00:00	17.06	868	8.69	21.6	92.3	8.64
9/14/2012	11:30:00	17.32	869.8	8.68	16.6	93.6	8.72
9/14/2012	12:00:00	17.58	871.5	8.67	16	95	8.8
9/14/2012	12:30:00	17.83	873.6	8.66	15	96.4	8.89
9/14/2012	13:00:00	18.1	875.1	8.65	15.8	98.2	9
9/14/2012	13:30:00	18.36	876.1	8.64	17.3	100	9.12

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/14/2012	14:00:00	18.71	876.9	8.63	17.1	102.1	9.24
9/14/2012	14:30:00	19.03	877.1	8.63	16.5	104.1	9.36
9/14/2012	15:00:00	19.38	877.6	8.62	18.4	105.9	9.46
9/14/2012	15:30:00	19.68	877.7	8.6	20.9	107.4	9.53
9/14/2012	16:00:00	19.93	877.8	8.6	21.8	108.6	9.6
9/14/2012	16:30:00	20.17	878.1	8.59	20.1	109.3	9.62
9/14/2012	17:00:00	20.35	877.8	8.58	20.4	110	9.64
9/14/2012	17:30:00	20.47	878	8.58	20	110.2	9.63
9/14/2012	18:00:00	20.52	878.2	8.58	19.9	110.1	9.62
9/14/2012	18:30:00	20.51	878.9	8.58	23.1	109.7	9.58
9/14/2012	19:00:00	20.44	879.2	8.58	21.7	108.9	9.53
9/14/2012	19:30:00	20.33	879.7	8.58	19.8	108.3	9.49
9/14/2012	20:00:00	20.21	879.6	8.59	25.1	107.6	9.45
9/14/2012	20:30:00	20.01	879.9	8.6	20.2	106.7	9.42
9/14/2012	21:00:00	19.82	882.3	8.61	22.1	105.8	9.37
9/14/2012	21:30:00	19.57	890.5	8.62	24.7	105	9.34
9/14/2012	22:00:00	19.32	906.1	8.63	21	104.7	9.36
9/14/2012	22:30:00	19.11	924.9	8.64	25.3	104.5	9.38
9/14/2012	23:00:00	18.91	946.6	8.65	29.9	104.4	9.41
9/14/2012	23:30:00	18.65	969.5	8.67	26.3	104.2	9.45
9/15/2012	0:00:00	18.4	982	8.68	25.5	103.8	9.45
9/15/2012	0:30:00	18.16	983.5	8.69	28.5	102.9	9.42
9/15/2012	1:00:00	17.94	975.1	8.7	26.4	101.6	9.34
9/15/2012	1:30:00	17.75	962.9	8.71	25.8	100.2	9.25
9/15/2012	2:00:00	17.58	951	8.71	24.7	98.9	9.16
9/15/2012	2:30:00	17.42	940.2	8.71	23.6	97.7	9.08
9/15/2012	3:00:00	17.29	932.8	8.72	24	96.5	8.99
9/15/2012	3:30:00	17.16	926.7	8.72	23	95.4	8.92
9/15/2012	4:00:00	17.09	921.7	8.72	21.8	94.3	8.83
9/15/2012	4:30:00	17.08	918.3	8.72	22.7	93.4	8.74
9/15/2012	5:00:00	17.1	914.8	8.72	18.3	92.4	8.65
9/15/2012	5:30:00	17.17	912.8	8.71	24.7	91.4	8.55
9/15/2012	6:00:00	17.27	911.5	8.71	20.1	90.5	8.44
9/15/2012	6:30:00	17.41	910.2	8.7	29.3	89.5	8.33
9/15/2012	7:00:00	17.57	910.8	8.69	24.1	88.6	8.21
9/15/2012	7:30:00	17.73	911.3	8.68	23.3	87.8	8.11
9/15/2012	8:00:00	17.91	912	8.67	21.6	87.2	8.02
9/15/2012	8:30:00	18.07	912.8	8.66	27.3	86.9	7.98
9/15/2012	9:00:00	18.23	913.5	8.65	25.3	87.1	7.96
9/15/2012	9:30:00	18.41	912.8	8.64	23.3	87.7	7.99
9/15/2012	10:00:00	18.6	912.6	8.64	23.2	88.7	8.05
9/15/2012	10:30:00	18.79	911.9	8.63	28.7	90.2	8.16
9/15/2012	11:00:00	18.99	910.7	8.63	22.7	91.9	8.28
9/15/2012	11:30:00	19.14	910.2	8.63	23.9	93.7	8.41
9/15/2012	12:00:00	19.26	909.3	8.63	28.8	95.8	8.58

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/15/2012	12:30:00	19.38	908.2	8.63	22.3	98.1	8.76
9/15/2012	13:00:00	19.46	907.9	8.63	23.6	100.3	8.95
9/15/2012	13:30:00	19.57	906.8	8.62	25.3	102.6	9.13
9/15/2012	14:00:00	19.69	908.5	8.62	27.7	105.2	9.34
9/15/2012	14:30:00	19.92	912.3	8.62	27.2	108.9	9.62
9/15/2012	15:00:00	20.16	915	8.62	29.2	113.3	9.97
9/15/2012	15:30:00	20.39	908.2	8.63	32.5	118.4	10.37
9/15/2012	16:00:00	20.51	889.3	8.64	34.8	122.4	10.7
9/15/2012	16:30:00	20.57	863.1	8.66	35.3	124.9	10.9
9/15/2012	17:00:00	20.58	837.7	8.67	41	126.1	11
9/15/2012	17:30:00	20.56	818	8.68	37	126.3	11.03
9/15/2012	18:00:00	20.49	803.5	8.7	35.2	126	11.01
9/15/2012	18:30:00	20.41	794.1	8.71	37.7	125.2	10.97
9/15/2012	19:00:00	20.29	788.8	8.71	36.7	123.7	10.85
9/15/2012	19:30:00	20.15	787.3	8.72	36.3	121.7	10.71
9/15/2012	20:00:00	20.01	788.7	8.72	36.2	119.4	10.53
9/15/2012	20:30:00	19.85	792	8.71	36.2	117	10.36
9/15/2012	21:00:00	19.68	796.4	8.71	34.4	114.5	10.17
9/15/2012	21:30:00	19.51	801.6	8.71	34.2	112.2	10
9/15/2012	22:00:00	19.33	805.9	8.7	37.6	110	9.84
9/15/2012	22:30:00	19.13	810.5	8.7	30.5	108	9.7
9/15/2012	23:00:00	18.95	812.9	8.7	30.9	106.2	9.57
9/15/2012	23:30:00	18.75	802.9	8.7	35.2	104.6	9.47
9/16/2012	0:00:00	18.54	802.3	8.7	33.4	102.9	9.36
9/16/2012	0:30:00	18.34	804.2	8.7	30.4	101.4	9.26
9/16/2012	1:00:00	18.16	800.7	8.7	27	100	9.16
9/16/2012	1:30:00	18.04	812	8.7	26.7	98.7	9.07
9/16/2012	2:00:00	17.94	817.2	8.7	31.4	97.6	8.98
9/16/2012	2:30:00	17.91	824.2	8.69	27.9	96.4	8.88
9/16/2012	3:00:00	17.93	826.1	8.69	25	95.4	8.78
9/16/2012	3:30:00	18.01	821.9	8.68	28.2	94.3	8.67
9/16/2012	4:00:00	18.13	830.4	8.67	28.3	93.3	8.55
9/16/2012	4:30:00	18.28	831.6	8.66	31.2	92.3	8.43
9/16/2012	5:00:00	18.47	836.4	8.65	29	91.2	8.3
9/16/2012	5:30:00	18.67	835	8.64	36.3	90.1	8.16
9/16/2012	6:00:00	18.89	836.3	8.62	34.5	89	8.03
9/16/2012	6:30:00	19.12	841.1	8.6	29.7	88	7.9
9/16/2012	7:00:00	19.33	853.3	8.59	33.9	87.1	7.79
9/16/2012	7:30:00	19.52	856.9	8.57	28.3	86.3	7.69
9/16/2012	8:00:00	19.66	859.6	8.56	31.7	85.7	7.62
9/16/2012	8:30:00	19.77	862.9	8.55	25.9	85.4	7.57
9/16/2012	9:00:00	19.84	865.3	8.55	29.4	85.5	7.57
9/16/2012	9:30:00	19.87	867.7	8.55	32.4	85.8	7.59
9/16/2012	10:00:00	19.88	868.8	8.55	32.4	86.9	7.69
9/16/2012	10:30:00	19.9	871.2	8.55	28.5	88.3	7.8

Date m/d/y	Time hh:mm:ss	Temp C	SpCond µS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/16/2012	11:00:00	19.98	874.2	8.55	31.1	89.5	7.9
9/16/2012	11:30:00	20.1	877.7	8.54	33.5	91.3	8.04
9/16/2012	12:00:00	20.15	880.3	8.55	33.9	94	8.27
9/16/2012	12:30:00	20.11	876.1	8.56	35.2	97.4	8.57
9/16/2012	13:00:00	20.03	861.7	8.58	39.3	100.9	8.9
9/16/2012	13:30:00	19.93	841.5	8.61	42.1	104.4	9.22
9/16/2012	14:00:00	19.84	822.5	8.63	40.3	107.2	9.49
9/16/2012	14:30:00	19.8	807.3	8.65	44	110.2	9.76
9/16/2012	15:00:00	19.77	796	8.67	49.5	112.3	9.96
9/16/2012	15:30:00	19.75	787.6	8.69	48.6	114.5	10.16
9/16/2012	16:00:00	19.76	783.1	8.7	43.6	116.9	10.37
9/16/2012	16:30:00	19.75	779.4	8.71	54.1	118.6	10.52
9/16/2012	17:00:00	19.73	777.1	8.72	46.6	120	10.65
9/16/2012	17:30:00	19.7	775	8.73	44.6	121	10.74
9/16/2012	18:00:00	19.66	773.4	8.74	44	121.6	10.81
9/16/2012	18:30:00	19.6	772	8.75	47.4	121.7	10.83
9/16/2012	19:00:00	19.53	771.5	8.75	48.2	121.4	10.82
9/16/2012	19:30:00	19.45	770.5	8.75	45.6	120.6	10.76
9/16/2012	20:00:00	19.35	769.9	8.76	47.3	119.4	10.67
9/16/2012	20:30:00	19.26	769.9	8.76	48.6	117.8	10.56
9/16/2012	21:00:00	19.17	770.5	8.75	45.6	116.1	10.42
9/16/2012	21:30:00	19.1	773	8.75	44.1	114.2	10.27
9/16/2012	22:00:00	19.02	776.3	8.74	42.2	112.4	10.12
9/16/2012	22:30:00	18.95	779.6	8.74	38.4	110.7	9.97
9/16/2012	23:00:00	18.89	783.2	8.73	42.5	108.8	9.82
9/16/2012	23:30:00	18.8	787.4	8.72	41.5	106.7	9.65
9/17/2012	0:00:00	18.71	790.9	8.72	40.1	104.8	9.5
9/17/2012	0:30:00	18.64	793.9	8.71	38.1	103	9.35
9/17/2012	1:00:00	18.58	795.9	8.71	42.2	101.3	9.2
9/17/2012	1:30:00	18.55	797.2	8.7	39.1	0	0
9/17/2012	2:00:00	18.52	797.8	8.7	39.9	98.1	8.92
9/17/2012	2:30:00	18.51	798.7	8.69	38.4	96.6	8.79
9/17/2012	3:00:00	18.54	799.8	8.68	38.4	95	8.64
9/17/2012	3:30:00	18.57	801.1	8.67	37	93.5	8.5
9/17/2012	4:00:00	18.65	803.4	8.66	38.7	92	8.35
9/17/2012	4:30:00	18.74	805.6	8.65	39.5	90.7	8.21
9/17/2012	5:00:00	18.83	808	8.63	39.8	89.3	8.07
9/17/2012	5:30:00	18.92	810.4	8.62	39.1	88.1	7.94
9/17/2012	6:00:00	18.99	812.9	8.61	36.3	86.9	7.83
9/17/2012	6:30:00	19.05	815.3	8.59	39.5	86	7.74
9/17/2012	7:00:00	19.05	818.7	8.59	38.3	85.2	7.66
9/17/2012	7:30:00	19.06	820.9	8.58	42.8	84.5	7.6
9/17/2012	8:00:00	19.01	823.5	8.57	37.5	84	7.57
9/17/2012	8:30:00	18.96	825	8.57	39.9	83.8	7.55
9/17/2012	9:00:00	18.9	827	8.56	39.8	83.8	7.56

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/17/2012	9:30:00	18.75	831.4	8.57	41.7	83.9	7.59
9/17/2012	10:00:00	18.52	834.3	8.58	43.7	84.1	7.64
9/17/2012	10:30:00	18.21	832.3	8.6	45.4	84.5	7.73
9/17/2012	11:00:00	17.91	824	8.62	49.3	85.2	7.84
9/17/2012	11:30:00	17.63	812.1	8.64	47.2	86.4	8
9/17/2012	12:00:00	17.41	800.5	8.66	46.3	87.9	8.18
9/17/2012	12:30:00	17.24	791.4	8.67	48.2	89.8	8.38
9/17/2012	13:00:00	17.14	784.5	8.69	48.2	91.9	8.6
9/17/2012	13:30:00	17.06	780.1	8.7	49.4	94.2	8.83
9/17/2012	14:00:00	17.02	776.9	8.71	52.2	96.5	9.05
9/17/2012	14:30:00	17.01	775.2	8.72	54	98.9	9.28
9/17/2012	15:00:00	17.04	773.5	8.72	51.3	101.3	9.49
9/17/2012	15:30:00	17.04	773.2	8.72	52.4	103.3	9.68
9/17/2012	16:00:00	17.07	772.4	8.73	49.7	105.1	9.85
9/17/2012	16:30:00	17.06	770.9	8.73	49.7	106.6	9.99
9/17/2012	17:00:00	17.06	771.2	8.73	52.9	107.8	10.1
9/17/2012	17:30:00	17.07	770.4	8.74	46.8	108.9	10.2
9/17/2012	18:00:00	17.04	770.1	8.74	49.1	109.6	10.28
9/17/2012	18:30:00	17.01	768.9	8.74	50.9	109.9	10.31
9/17/2012	19:00:00	16.96	742.5	8.74	46.8	109.7	10.3
9/17/2012	19:30:00	16.89	769.4	8.73	54.3	109.1	10.26
9/17/2012	20:00:00	16.8	769.3	8.73	1140	107.9	10.17
9/17/2012	20:30:00	16.7	770.8	8.72	48.6	106.7	10.07
9/17/2012	21:00:00	16.61	773.2	8.72	47.1	105.5	9.98
9/17/2012	21:30:00	16.51	776.1	8.71	47.2	104.3	9.89
9/17/2012	22:00:00	16.41	779.2	8.71	49.2	103.2	9.81
9/17/2012	22:30:00	16.28	782.6	8.7	43.7	102.2	9.74
9/17/2012	23:00:00	16.15	785.7	8.7	45	101.1	9.66
9/17/2012	23:30:00	16.02	788.5	8.7	46.3	100	9.58
9/18/2012	0:00:00	15.88	790.9	8.7	45.1	99	9.51
9/18/2012	0:30:00	15.74	792.2	8.7	44.5	98	9.44
9/18/2012	1:00:00	15.63	793.7	8.69	41.5	97	9.37
9/18/2012	1:30:00	15.55	795.1	8.69	42.7	95.9	9.28
9/18/2012	2:00:00	15.5	796.3	8.68	41.2	94.9	9.19
9/18/2012	2:30:00	15.51	797	8.68	41.7	93.9	9.09
9/18/2012	3:00:00	15.58	797.7	8.67	36.7	93	8.99
9/18/2012	3:30:00	15.68	799	8.66	39.2	92	8.88
9/18/2012	4:00:00	15.82	800.9	8.65	36.9	91.1	8.76
9/18/2012	4:30:00	15.99	804.3	8.64	39	90.2	8.65
9/18/2012	5:00:00	16.15	806.8	8.63	38.4	89.3	8.53
9/18/2012	5:30:00	16.3	810.2	8.62	39.1	88.5	8.43
9/18/2012	6:00:00	16.38	812.2	8.61	38.6	87.8	8.35
9/18/2012	6:30:00	16.43	814.7	8.6	40.9	87.1	8.27
9/18/2012	7:00:00	16.45	816.4	8.59	43.8	86.6	8.22
9/18/2012	7:30:00	16.45	818.9	8.59	42.5	86	8.16

Date m/d/y	Time hh:mm:ss	Temp C	SpCond µS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/18/2012	8:00:00	16.44	821.5	8.59	38.8	85.8	8.14
9/18/2012	8:30:00	16.44	822.7	8.58	37.9	85.8	8.15
9/18/2012	9:00:00	16.38	828.8	8.58	51.5	86.1	8.18
9/18/2012	9:30:00	16.28	834.9	8.58	53.6	86.6	8.25
9/18/2012	10:00:00	16.14	837.9	8.59	50.5	87.1	8.32
9/18/2012	10:30:00	16.03	831.1	8.6	55.2	88.5	8.48
9/18/2012	11:00:00	15.98	817	8.61	57.2	89.8	8.61
9/18/2012	11:30:00	15.99	804.5	8.62	65	91.6	8.78
9/18/2012	12:00:00	16.01	792.8	8.63	67.9	93.1	8.92
9/18/2012	12:30:00	16.07	784.2	8.63	74.2	94.6	9.05
9/18/2012	13:00:00	16.17	779.9	8.63	82	96.3	9.2
9/18/2012	13:30:00	16.28	776.5	8.63	84.9	97.8	9.32
9/18/2012	14:00:00	16.41	775.4	8.63	76.5	99.8	9.48
9/18/2012	14:30:00	16.53	773.2	8.63	71.4	101.5	9.62
9/18/2012	15:00:00	16.66	772.4	8.63	64.3	102.9	9.73
9/18/2012	15:30:00	16.78	772.2	8.63	62.1	104.6	9.86
9/18/2012	16:00:00	16.88	772.1	8.64	62.7	105.8	9.95
9/18/2012	16:30:00	16.98	771.2	8.64	59	0	0
9/18/2012	17:00:00	17.05	771.5	8.64	60.1	107.6	10.09
9/18/2012	17:30:00	17.09	772.6	8.64	62	108.1	10.12
9/18/2012	18:00:00	17.1	774.9	8.63	54.9	108.1	10.13
9/18/2012	18:30:00	17.08	777.3	8.63	50.9	107.8	10.1
9/18/2012	19:00:00	17.02	779.1	8.63	51.3	107.1	10.05
9/18/2012	19:30:00	16.95	781.9	8.62	47.5	106.3	9.98
9/18/2012	20:00:00	16.87	777.4	8.62	45.5	105.2	9.9
9/18/2012	20:30:00	16.78	787.8	8.61	46.1	104.1	9.82
9/18/2012	21:00:00	16.67	787.2	8.61	46.1	103.1	9.74
9/18/2012	21:30:00	16.57	790.3	8.61	55.3	102.2	9.68
9/18/2012	22:00:00	16.49	792	8.61	40	101.5	9.63
9/18/2012	22:30:00	16.42	793.3	8.61	38.8	100.7	9.56
9/18/2012	23:00:00	16.38	794.7	8.61	35.9	99.8	9.49
9/18/2012	23:30:00	16.36	796.5	8.6	35.3	99	9.41
9/19/2012	0:00:00	16.38	798.2	8.6	34.1	98.1	9.32
9/19/2012	0:30:00	16.46	799.9	8.59	35.9	97.2	9.23
9/19/2012	1:00:00	16.59	803	8.58	35	96.1	9.1
9/19/2012	1:30:00	16.78	805.9	8.57	34.7	95.2	8.97
9/19/2012	2:00:00	17.04	808.5	8.56	33.6	94.1	8.82
9/19/2012	2:30:00	17.31	810.8	8.55	34.7	93.1	8.68
9/19/2012	3:00:00	17.61	815	8.54	33.4	92	8.53
9/19/2012	3:30:00	17.91	817.1	8.53	32.9	91	8.38
9/19/2012	4:00:00	18.21	819.7	8.51	32.1	89.9	8.23
9/19/2012	4:30:00	18.49	822.2	8.5	33.1	88.8	8.08
9/19/2012	5:00:00	18.72	825.2	8.49	30.4	87.7	7.94
9/19/2012	5:30:00	18.94	827.2	8.47	34.8	86.7	7.82
9/19/2012	6:00:00	19.11	830.9	8.46	35.2	85.9	7.72

Date m/d/y	Time hh:mm:ss	Temp C	SpCond µS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/19/2012	6:30:00	19.21	832.9	8.46	36.6	85.1	7.63
9/19/2012	7:00:00	19.27	835.4	8.45	37.5	84.5	7.57
9/19/2012	7:30:00	19.26	840.8	8.45	40.3	83.9	7.52
9/19/2012	8:00:00	19.19	842.2	8.45	35.8	83.7	7.51
9/19/2012	8:30:00	19.07	844.6	8.45	38.4	83.9	7.54
9/19/2012	9:00:00	18.93	841.8	8.45	40	84.5	7.62
9/19/2012	9:30:00	18.76	796	8.46	40.5	85.4	7.73
9/19/2012	10:00:00	18.58	849.6	8.46	40	86.4	7.84
9/19/2012	10:30:00	18.39	834.3	8.47	39	87.3	7.96
9/19/2012	11:00:00	18.22	846.6	8.47	48.4	88.3	8.07
9/19/2012	11:30:00	18.19	849.2	8.47	55.9	89.1	8.16
9/19/2012	12:00:00	18.22	855	8.46	66	90.8	8.3
9/19/2012	12:30:00	18.23	861.5	8.47	72.9	92.9	8.5
9/19/2012	13:00:00	18.18	854.6	8.47	77.3	95.1	8.71
9/19/2012	13:30:00	18.13	838.3	8.48	76.8	97.1	8.9
9/19/2012	14:00:00	18.13	820.7	8.49	79.6	99.2	9.09
9/19/2012	14:30:00	18.12	804.8	8.5	72.9	100.8	9.24
9/19/2012	15:00:00	18.11	794.2	8.51	73.4	102	9.35
9/19/2012	15:30:00	18.14	786.4	8.52	71.4	103.5	9.48
9/19/2012	16:00:00	18.17	781.5	8.52	70.3	104.8	9.59
9/19/2012	16:30:00	18.18	778.5	8.53	73.1	105.7	9.68
9/19/2012	17:00:00	18.17	776.9	8.54	67.6	106.6	9.77
9/19/2012	17:30:00	18.14	775.8	8.54	68.7	107.1	9.81
9/19/2012	18:00:00	18.08	775.2	8.55	71.9	107.3	9.85
9/19/2012	18:30:00	18.01	775.2	8.55	67.3	107.1	9.84
9/19/2012	19:00:00	17.92	775.9	8.55	64	106.5	9.81
9/19/2012	19:30:00	17.82	778	8.55	61.1	105.4	9.73
9/19/2012	20:00:00	17.73	779.9	8.55	64.3	104.4	9.65
9/19/2012	20:30:00	17.64	782.1	8.54	64.7	103.4	9.57
9/19/2012	21:00:00	17.54	785	8.54	56.5	102.5	9.51
9/19/2012	21:30:00	17.46	788.1	8.53	58	101.6	9.44
9/19/2012	22:00:00	17.39	790.6	8.53	55.5	100.7	9.37
9/19/2012	22:30:00	17.31	793.1	8.52	53.2	99.7	9.3
9/19/2012	23:00:00	17.27	794.8	8.52	53.7	98.8	9.22
9/19/2012	23:30:00	17.26	796.7	8.52	46.9	97.8	9.13
9/20/2012	0:00:00	17.31	799.1	8.51	48.4	97	9.04
9/20/2012	0:30:00	17.4	801	8.51	47.3	96	8.93
9/20/2012	1:00:00	17.52	802.8	8.5	43.1	95	8.82
9/20/2012	1:30:00	17.68	805.1	8.49	44	94	8.7
9/20/2012	2:00:00	17.87	807.5	8.48	44	92.9	8.56
9/20/2012	2:30:00	18.07	810.8	8.47	44.1	91.8	8.43
9/20/2012	3:00:00	18.29	813.5	8.46	42.7	90.7	8.28
9/20/2012	3:30:00	18.49	816.2	8.44	39.4	89.6	8.16
9/20/2012	4:00:00	18.65	817.8	8.43	42.5	88.7	8.04
9/20/2012	4:30:00	18.76	820.3	8.42	41.2	87.8	7.95

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/20/2012	5:00:00	18.82	822.4	8.42	42.8	87.1	7.87
9/20/2012	5:30:00	18.83	824.9	8.42	40.8	86.6	7.82
9/20/2012	6:00:00	18.82	828	8.41	40.2	86.2	7.79
9/20/2012	6:30:00	18.77	830.4	8.41	41	85.7	7.75
9/20/2012	7:00:00	18.68	832.9	8.41	41.6	85.4	7.74
9/20/2012	7:30:00	18.54	835.5	8.4	35.9	85.1	7.73
9/20/2012	8:00:00	18.37	837.4	8.4	38.9	84.9	7.75
9/20/2012	8:30:00	18.19	839.7	8.4	41	85.5	7.82
9/20/2012	9:00:00	18.01	842	8.41	37.5	86.2	7.92
9/20/2012	9:30:00	17.83	843.6	8.41	36.6	87.3	8.05
9/20/2012	10:00:00	17.69	846.6	8.41	35	88.3	8.17
9/20/2012	10:30:00	17.55	848.4	8.41	33.9	89.4	8.29
9/20/2012	11:00:00	17.44	850.4	8.41	37.5	90.7	8.43
9/20/2012	11:30:00	17.37	851.7	8.41	35	92.2	8.58
9/20/2012	12:00:00	17.33	853.1	8.4	36.1	93.4	8.7
9/20/2012	12:30:00	17.35	854	8.4	38.3	94.6	8.81
9/20/2012	13:00:00	17.36	854.5	8.4	37.5	95.9	8.93
9/20/2012	13:30:00	17.31	856.2	8.4	37.4	96.2	8.96
9/20/2012	14:00:00	17.26	857.1	8.39	36.6	97.2	9.07
9/20/2012	14:30:00	17.23	858.3	8.39	34.9	98.2	9.17
9/20/2012	15:00:00	17.18	857.4	8.39	36.6	98.9	9.25
9/20/2012	15:30:00	17.13	857.2	8.39	34.7	99.5	9.31
9/20/2012	16:00:00	17.04	855.2	8.4	33.8	100.5	9.42
9/20/2012	16:30:00	16.92	856.3	8.4	36.4	101.6	9.55
9/20/2012	17:00:00	--	--	--	--	--	--
9/20/2012	17:30:00	--	--	--	--	--	--
9/20/2012	18:00:00	16.84	856.1	8.53	43.6	108.2	10.03
9/20/2012	18:30:00	16.82	842.7	8.55	43.8	109	10.11
9/20/2012	19:00:00	16.78	824.6	8.57	42.8	109.2	10.14
9/20/2012	19:30:00	16.72	808.2	8.59	42.2	108.8	10.12
9/20/2012	20:00:00	16.65	795	8.61	40.6	108.3	10.08
9/20/2012	20:30:00	16.6	786.1	8.63	41.9	107.7	10.04
9/20/2012	21:00:00	16.55	780.3	8.64	41.3	107.1	9.99
9/20/2012	21:30:00	16.5	778.7	8.65	41.6	106.3	9.93
9/20/2012	22:00:00	16.43	778.7	8.66	36	105.4	9.86
9/20/2012	22:30:00	16.38	780.4	8.67	45.7	104.4	9.78
9/20/2012	23:00:00	16.34	781.5	8.67	38.6	103.5	9.7
9/20/2012	23:30:00	16.33	783.2	8.67	35.3	102.5	9.6
9/21/2012	0:00:00	16.38	784.8	8.67	32.9	101.4	9.49
9/21/2012	0:30:00	16.47	786.6	8.67	32	100.2	9.37
9/21/2012	1:00:00	16.6	790.5	8.66	35.5	99.1	9.24
9/21/2012	1:30:00	16.77	793.5	8.65	30.2	98	9.1
9/21/2012	2:00:00	16.99	796.8	8.63	28.5	96.9	8.95
9/21/2012	2:30:00	17.21	800	8.62	28.6	95.8	8.82
9/21/2012	3:00:00	17.45	803.5	8.61	31.5	94.8	8.67

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/21/2012	3:30:00	17.65	806.8	8.6	28.9	93.7	8.54
9/21/2012	4:00:00	17.85	810.5	8.59	29.3	92.6	8.41
9/21/2012	4:30:00	18.01	813.4	8.57	27.9	91.6	8.29
9/21/2012	5:00:00	18.16	815.9	8.57	29.6	90.6	8.18
9/21/2012	5:30:00	18.28	818.5	8.56	29.7	89.7	8.08
9/21/2012	6:00:00	18.36	821.1	8.55	24.4	88.9	7.99
9/21/2012	6:30:00	18.41	823.6	8.55	32.2	88.1	7.91
9/21/2012	7:00:00	18.42	826	8.54	28.4	87.5	7.85
9/21/2012	7:30:00	18.38	828.8	8.54	24.5	87	7.81
9/21/2012	8:00:00	18.31	830.9	8.54	31.6	86.8	7.8
9/21/2012	8:30:00	18.21	833.3	8.54	29.2	86.8	7.82
9/21/2012	9:00:00	18.1	834.6	8.55	28.8	87.2	7.87
9/21/2012	9:30:00	17.97	836.7	8.55	39.3	87.9	7.96
9/21/2012	10:00:00	17.85	839.1	8.56	25.7	89	8.08
9/21/2012	10:30:00	17.71	840.6	8.56	36.1	90	8.2
9/21/2012	11:00:00	17.61	843.1	8.56	33.7	91.2	8.32
9/21/2012	11:30:00	17.52	844.8	8.57	39.8	92.4	8.45
9/21/2012	12:00:00	17.49	846.2	8.57	46.6	93.8	8.58
9/21/2012	12:30:00	17.47	846.9	8.57	40.7	95.2	8.71
9/21/2012	13:00:00	17.49	847.7	8.57	42.8	96.6	8.84
9/21/2012	13:30:00	17.51	848.6	8.57	45.7	98.1	8.96
9/21/2012	14:00:00	17.55	850.2	8.57	36.6	99.5	9.09
9/21/2012	14:30:00	17.61	851.7	8.57	38.9	100.8	9.2
9/21/2012	15:00:00	17.67	852.6	8.56	36.5	101.8	9.28
9/21/2012	15:30:00	17.7	852.9	8.56	47.1	102.8	9.36
9/21/2012	16:00:00	17.71	851	8.57	38.4	103.7	9.44
9/21/2012	16:30:00	17.65	850.7	8.57	53.2	104.9	9.56
9/21/2012	17:00:00	17.6	855.3	8.58	42.2	106.6	9.72
9/21/2012	17:30:00	17.57	861.9	8.59	49.2	107.8	9.84
9/21/2012	18:00:00	17.56	861.1	8.6	57	108.7	9.93
9/21/2012	18:30:00	17.55	851.7	8.6	59.5	109.2	9.97
9/21/2012	19:00:00	17.5	835.6	8.61	57.8	109	9.97
9/21/2012	19:30:00	17.42	819.2	8.61	77.8	108.4	9.93
9/21/2012	20:00:00	17.32	806.2	8.62	61.6	107.5	9.87
9/21/2012	20:30:00	17.21	797.6	8.63	59	106.6	9.81
9/21/2012	21:00:00	17.1	793.4	8.64	54	105.8	9.76
9/21/2012	21:30:00	16.99	791.5	8.64	47.2	104.9	9.7
9/21/2012	22:00:00	16.88	790.7	8.65	53.2	104.2	9.65
9/21/2012	22:30:00	16.79	791.6	8.65	46.7	103.4	9.6
9/21/2012	23:00:00	16.72	793.2	8.66	42.2	102.5	9.53
9/21/2012	23:30:00	16.7	795.2	8.65	43.5	101.6	9.45
9/22/2012	0:00:00	16.71	796.9	8.65	44.3	100.6	9.36
9/22/2012	0:30:00	16.77	799.1	8.65	42.5	99.8	9.26
9/22/2012	1:00:00	16.86	801.8	8.64	38.5	98.7	9.15
9/22/2012	1:30:00	16.98	804.5	8.63	37.8	97.7	9.03

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/22/2012	2:00:00	17.14	807.8	8.62	30.6	96.7	8.91
9/22/2012	2:30:00	17.32	811.5	8.61	37.2	95.6	8.77
9/22/2012	3:00:00	17.54	814.8	8.6	28.6	94.5	8.63
9/22/2012	3:30:00	17.77	818.1	8.59	27.9	93.4	8.5
9/22/2012	4:00:00	17.96	820.8	8.58	31	92.5	8.38
9/22/2012	4:30:00	18.13	823.9	8.57	28.1	91.5	8.26
9/22/2012	5:00:00	18.27	826.2	8.56	31.4	90.5	8.15
9/22/2012	5:30:00	18.4	829.3	8.55	26.7	89.6	8.05
9/22/2012	6:00:00	18.48	832.6	8.54	27.3	88.9	7.96
9/22/2012	6:30:00	18.5	833.9	8.54	31.5	88.2	7.9
9/22/2012	7:00:00	18.49	836.1	8.54	31.4	87.7	7.86
9/22/2012	7:30:00	18.42	839	8.54	38.1	87.3	7.83
9/22/2012	8:00:00	18.34	841.2	8.54	34.1	86.9	7.81
9/22/2012	8:30:00	18.2	843.6	8.54	33.8	87	7.84
9/22/2012	9:00:00	18.04	845.5	8.55	31.8	87.3	7.89
9/22/2012	9:30:00	17.88	847.8	8.56	39.8	88.1	7.99
9/22/2012	10:00:00	17.74	848.7	8.56	24.7	89.2	8.12
9/22/2012	10:30:00	17.62	850.6	8.57	24.5	90.5	8.26
9/22/2012	11:00:00	17.49	852.1	8.57	25.7	91.9	8.4
9/22/2012	11:30:00	17.4	853.2	8.57	26.8	93.3	8.55
9/22/2012	12:00:00	17.36	853.9	8.58	24	94.8	8.69
9/22/2012	12:30:00	17.34	854.3	8.57	33.9	96.5	8.85
9/22/2012	13:00:00	17.35	855.2	8.58	25	98.2	9.01
9/22/2012	13:30:00	17.39	855.8	8.57	24.9	100	9.16
9/22/2012	14:00:00	17.46	856	8.57	27.4	101.7	9.31
9/22/2012	14:30:00	17.52	856.7	8.57	26	103.2	9.43
9/22/2012	15:00:00	17.6	856.9	8.56	36.5	104.6	9.54
9/22/2012	15:30:00	17.66	856.9	8.56	26	105.7	9.64
9/22/2012	16:00:00	17.72	857	8.56	36.2	106.8	9.72
9/22/2012	16:30:00	17.77	857.1	8.55	29.3	107.6	9.79
9/22/2012	17:00:00	17.79	857.7	8.55	29	108.2	9.83
9/22/2012	17:30:00	17.79	857.9	8.55	29.3	108.5	9.86
9/22/2012	18:00:00	17.75	857.6	8.55	33.8	108.4	9.86
9/22/2012	18:30:00	17.68	857.4	8.55	27.2	108.2	9.86
9/22/2012	19:00:00	17.57	857.7	8.55	22.8	107.6	9.82
9/22/2012	19:30:00	17.44	857.8	8.55	27.7	106.6	9.76
9/22/2012	20:00:00	17.29	857.6	8.55	32.2	105.6	9.7
9/22/2012	20:30:00	17.13	857.5	8.55	26.3	104.5	9.63
9/22/2012	21:00:00	16.97	857.6	8.55	23.9	103.5	9.57
9/22/2012	21:30:00	16.8	857.4	8.55	21.2	102.5	9.51
9/22/2012	22:00:00	16.62	857.6	8.56	18.5	101.7	9.47
9/22/2012	22:30:00	16.46	857	8.56	17.9	100.9	9.43
9/22/2012	23:00:00	16.26	857.6	8.56	16	100.2	9.4
9/22/2012	23:30:00	16.07	857.4	8.57	14.7	99.5	9.37
9/23/2012	0:00:00	15.91	857.5	8.57	19.8	98.9	9.35

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/23/2012	0:30:00	15.73	857.3	8.58	17.2	98.3	9.33
9/23/2012	1:00:00	15.56	856.8	8.58	14.8	97.7	9.31
9/23/2012	1:30:00	15.42	856.8	8.59	19.9	97.2	9.29
9/23/2012	2:00:00	15.29	857.1	8.59	21.7	96.7	9.26
9/23/2012	2:30:00	15.21	857.2	8.59	26.5	96.2	9.23
9/23/2012	3:00:00	15.17	858	8.59	19.9	95.6	9.18
9/23/2012	3:30:00	15.22	857.2	8.59	25.8	94.9	9.1
9/23/2012	4:00:00	15.37	858.2	8.59	23.9	94	8.99
9/23/2012	4:30:00	15.6	858.9	8.58	26.2	93.2	8.86
9/23/2012	5:00:00	15.93	858.4	8.57	27.1	92.1	8.71
9/23/2012	5:30:00	16.33	859.7	8.56	27.3	91.1	8.53
9/23/2012	6:00:00	16.77	860.6	8.55	28	90	8.35
9/23/2012	6:30:00	17.18	861.5	8.53	31.2	88.9	8.18
9/23/2012	7:00:00	17.51	862.8	8.52	28.8	87.8	8.03
9/23/2012	7:30:00	17.69	863.7	8.51	34.1	86.9	7.92
9/23/2012	8:00:00	17.68	864.3	8.5	31.7	86.4	7.87
9/23/2012	8:30:00	17.51	866.7	8.51	41.9	86.4	7.9
9/23/2012	9:00:00	17.3	876.2	8.5	53.8	86.4	7.93
9/23/2012	9:30:00	17.09	895.1	8.49	58	86.4	7.97
9/23/2012	10:00:00	16.88	898.6	8.48	93.8	86.6	8.03
9/23/2012	10:30:00	16.69	882.2	8.47	142.4	86.8	8.07
9/23/2012	11:00:00	16.48	855.2	8.47	148.5	87.3	8.16
9/23/2012	11:30:00	16.32	828.1	8.49	148.8	88.3	8.27
9/23/2012	12:00:00	16.21	805.7	8.51	157.6	89.7	8.43
9/23/2012	12:30:00	16.18	790.9	8.53	121.4	91.4	8.6
9/23/2012	13:00:00	16.18	781.4	8.55	107.7	93.3	8.77
9/23/2012	13:30:00	16.17	775.9	8.57	107.4	95	8.93
9/23/2012	14:00:00	16.18	772.1	8.58	101.7	96.8	9.1
9/23/2012	14:30:00	16.19	769.4	8.59	87.9	98.4	9.25
9/23/2012	15:00:00	16.2	766.4	8.6	86.4	100	9.4
9/23/2012	15:30:00	16.23	764.6	8.6	92.2	101.4	9.53
9/23/2012	16:00:00	16.25	763.2	8.61	103.3	102.8	9.65
9/23/2012	16:30:00	16.25	761.6	8.61	117.1	103.8	9.75
9/23/2012	17:00:00	16.24	761.3	8.62	66.4	104.8	9.84
9/23/2012	17:30:00	16.22	761.6	8.63	70.2	105.5	9.91
9/23/2012	18:00:00	16.18	760.9	8.63	70.4	106	9.97
9/23/2012	18:30:00	16.13	759.7	8.63	88.3	106.4	10.01
9/23/2012	19:00:00	16.05	758.6	8.64	99.3	106.3	10.02
9/23/2012	19:30:00	16	758	8.64	65.4	106	10.01
9/23/2012	20:00:00	15.93	758.9	8.64	59.5	105.6	9.98
9/23/2012	20:30:00	15.85	759.9	8.63	59	105.1	9.95
9/23/2012	21:00:00	15.78	761.5	8.63	55.9	104.6	9.92
9/23/2012	21:30:00	15.69	762.9	8.63	56.2	103.9	9.88
9/23/2012	22:00:00	15.6	765.8	8.63	57.3	103.3	9.83
9/23/2012	22:30:00	15.51	768.3	8.63	52.7	102.5	9.78

Date m/d/y	Time hh:mm:ss	Temp C	SpCond µS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/23/2012	23:00:00	15.45	770.9	8.62	55.9	101.8	9.72
9/23/2012	23:30:00	15.4	773.4	8.62	50.1	101	9.66
9/24/2012	0:00:00	15.4	775.7	8.61	43.3	100.2	9.58
9/24/2012	0:30:00	15.44	777.5	8.61	43.4	99.4	9.49
9/24/2012	1:00:00	15.51	780.3	8.6	45.2	98.4	9.39
9/24/2012	1:30:00	15.62	783	8.59	38.2	97.5	9.28
9/24/2012	2:00:00	15.74	785.5	8.58	38.6	96.5	9.16
9/24/2012	2:30:00	15.92	788.4	8.57	32.7	95.5	9.03
9/24/2012	3:00:00	16.12	790.6	8.55	34.3	94.6	8.9
9/24/2012	3:30:00	16.34	792.7	8.54	35.8	93.6	8.77
9/24/2012	4:00:00	16.52	795.1	8.53	34	92.6	8.65
9/24/2012	4:30:00	16.7	797.2	8.52	32.6	91.7	8.52
9/24/2012	5:00:00	16.83	799.2	8.51	30.2	90.8	8.42
9/24/2012	5:30:00	16.95	801	8.5	29.3	90.1	8.33
9/24/2012	6:00:00	17.01	803.2	8.49	28.1	89.4	8.26
9/24/2012	6:30:00	17.04	804.8	8.48	33.4	88.9	8.2
9/24/2012	7:00:00	17.02	807	8.48	37.9	88.5	8.17
9/24/2012	7:30:00	16.95	809.9	8.48	30.2	88.1	8.15
9/24/2012	8:00:00	16.83	811.8	8.48	28.4	87.9	8.15
9/24/2012	8:30:00	16.7	813.2	8.48	29.6	88.1	8.2
9/24/2012	9:00:00	16.54	815.1	8.48	31.1	88.6	8.27
9/24/2012	9:30:00	16.38	817.7	8.48	28.1	89.3	8.36
9/24/2012	10:00:00	16.23	819.5	8.48	30.1	90.3	8.48
9/24/2012	10:30:00	16.09	822.2	8.48	35.1	91.2	8.59
9/24/2012	11:00:00	15.98	824.7	8.48	27	92.3	8.72
9/24/2012	11:30:00	15.89	827.1	8.48	27.2	93.5	8.85
9/24/2012	12:00:00	15.78	829.1	8.48	30.8	94.7	8.98
9/24/2012	12:30:00	15.7	830.7	8.48	30.3	96.5	9.16
9/24/2012	13:00:00	15.63	833.5	8.48	35.2	98.2	9.34
9/24/2012	13:30:00	15.56	839.1	8.47	41.2	100	9.52
9/24/2012	14:00:00	15.5	842	8.47	35.4	101	9.63
9/24/2012	14:30:00	15.4	839.6	8.47	35.4	101.9	9.74
9/24/2012	15:00:00	15.22	838.1	8.46	36	102.4	9.83
9/24/2012	15:30:00	15.12	841.6	8.46	36.8	102.8	9.88
9/24/2012	16:00:00	15.14	852	8.45	39.9	103.5	9.95
9/24/2012	16:30:00	15.19	858.5	8.46	45.1	104.5	10.04
9/24/2012	17:00:00	15.25	853.5	8.46	50.9	105.6	10.13
9/24/2012	17:30:00	15.31	837.3	8.47	49.6	106.3	10.19
9/24/2012	18:00:00	15.33	816.9	8.47	49.6	106.6	10.21
9/24/2012	18:30:00	15.35	799.5	8.48	50.5	106.7	10.21
9/24/2012	19:00:00	15.36	786.8	8.49	53.3	106.6	10.2
9/24/2012	19:30:00	15.35	778.7	8.49	51	106.1	10.15
9/24/2012	20:00:00	15.34	773.2	8.5	56.4	105.5	10.1
9/24/2012	20:30:00	15.31	770.7	8.49	52.8	105	10.06
9/24/2012	21:00:00	15.28	770.1	8.49	48.7	104.4	10.01

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/24/2012	21:30:00	15.25	771.1	8.49	49	103.8	9.95
9/24/2012	22:00:00	15.22	772.9	8.49	44.9	103.1	9.89
9/24/2012	22:30:00	15.2	775.6	8.48	41.1	102.4	9.83
9/24/2012	23:00:00	15.2	778.3	8.47	42.8	101.6	9.75
9/24/2012	23:30:00	15.24	780.7	8.47	37.7	100.8	9.67
9/25/2012	0:00:00	15.31	783.1	8.46	38.4	100	9.58
9/25/2012	0:30:00	15.4	786.7	8.45	35.5	99.1	9.47
9/25/2012	1:00:00	15.53	787.8	8.44	35.5	98.2	9.36
9/25/2012	1:30:00	15.68	791	8.42	35.3	97.2	9.23
9/25/2012	2:00:00	15.86	793.4	8.41	34.2	96.2	9.1
9/25/2012	2:30:00	16.05	796.3	8.39	31.4	95.2	8.98
9/25/2012	3:00:00	16.25	799.8	8.38	32.6	94.4	8.86
9/25/2012	3:30:00	16.43	801.5	8.37	32.9	93.5	8.74
9/25/2012	4:00:00	16.57	804.6	8.35	27.3	92.6	8.64
9/25/2012	4:30:00	16.67	807.4	8.34	24.8	91.7	8.54
9/25/2012	5:00:00	16.75	809.3	8.33	30.8	91.1	8.46
9/25/2012	5:30:00	16.82	812.7	8.32	26.8	90.4	8.38
9/25/2012	6:00:00	16.87	816.3	8.31	27.4	89.7	8.31
9/25/2012	6:30:00	16.91	817.2	8.3	26.8	89.2	8.26
9/25/2012	7:00:00	16.92	819.8	8.29	28.2	88.8	8.22
9/25/2012	7:30:00	16.89	822.2	8.28	29.6	88.4	8.19
9/25/2012	8:00:00	16.83	824	8.27	31	88.3	8.18
9/25/2012	8:30:00	16.79	825.8	8.27	31.8	88.4	8.21
9/25/2012	9:00:00	16.73	827.5	8.26	28.4	88.8	8.25
9/25/2012	9:30:00	16.71	829.7	8.26	29.4	89.6	8.33
9/25/2012	10:00:00	16.71	831.5	8.26	26.2	90.8	8.44
9/25/2012	10:30:00	16.68	833.5	8.26	28.4	91.8	8.54
9/25/2012	11:00:00	16.69	835.6	8.27	23.1	93.2	8.67
9/25/2012	11:30:00	16.69	837.5	8.27	18.8	94.3	8.77
9/25/2012	12:00:00	16.78	839	8.28	21.8	96	8.91
9/25/2012	12:30:00	16.86	840	8.27	19.2	97.3	9.02
9/25/2012	13:00:00	16.97	841.6	8.3	24.3	99.4	9.19
9/25/2012	13:30:00	17.1	842.6	8.3	18.1	101.1	9.32
9/25/2012	14:00:00	17.25	844.1	8.3	16.5	102.7	9.44
9/25/2012	14:30:00	17.37	844.8	8.29	18.3	103.7	9.51
9/25/2012	15:00:00	17.47	846.9	8.29	22.3	104.8	9.59
9/25/2012	15:30:00	17.55	848.5	8.28	19.5	105.6	9.64
9/25/2012	16:00:00	17.67	849.2	8.28	18.6	106.6	9.71
9/25/2012	16:30:00	17.78	846.4	8.29	20.3	107.5	9.78
9/25/2012	17:00:00	17.87	851	8.28	17.1	108	9.8
9/25/2012	17:30:00	17.87	851.9	8.29	17	108.1	9.81
9/25/2012	18:00:00	17.88	852.9	8.28	15.4	108.2	9.81
9/25/2012	18:30:00	17.86	853.2	8.28	16.5	106.5	9.67
9/25/2012	19:00:00	17.81	853.7	8.28	18.9	107.3	9.75
9/25/2012	19:30:00	17.76	854.5	8.28	16	106.9	9.72

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/25/2012	20:00:00	17.7	855.9	8.27	14.7	106	9.66
9/25/2012	20:30:00	17.62	857.1	8.27	27.9	105.1	9.59
9/25/2012	21:00:00	17.51	857.2	8.27	14.3	104.1	9.51
9/25/2012	21:30:00	17.4	858	8.27	17.1	103.1	9.45
9/25/2012	22:00:00	17.28	858.5	8.26	18.7	0	0
9/25/2012	22:30:00	17.14	859.6	8.26	19.2	101	9.3
9/25/2012	23:00:00	17.03	859.9	8.26	19.6	100.4	9.27
9/25/2012	23:30:00	16.92	860.4	8.26	13.8	99.7	9.23
9/26/2012	0:00:00	16.84	860.5	8.26	13.3	99.1	9.19
9/26/2012	0:30:00	16.77	860.8	8.27	17.1	98.5	9.15
9/26/2012	1:00:00	16.74	861.1	8.27	20.8	97.9	9.1
9/26/2012	1:30:00	16.73	860.6	8.27	13.6	97.3	9.04
9/26/2012	2:00:00	16.77	860.5	8.27	17.9	96.7	8.97
9/26/2012	2:30:00	16.84	861.1	8.27	11.8	96.1	8.9
9/26/2012	3:00:00	16.94	861.6	8.27	14.6	95.4	8.83
9/26/2012	3:30:00	17.06	861.8	8.27	17.9	94.6	8.73
9/26/2012	4:00:00	17.23	862.4	8.26	16.8	93.9	8.63
9/26/2012	4:30:00	17.46	862.6	8.26	19.7	93.2	8.53
9/26/2012	5:00:00	17.69	863	8.26	16.1	92.5	8.42
9/26/2012	5:30:00	17.94	862.9	8.26	16.6	91.7	8.31
9/26/2012	6:00:00	18.17	864	8.26	18.8	90.9	8.2
9/26/2012	6:30:00	18.4	864.5	8.26	22.8	90.1	8.09
9/26/2012	7:00:00	18.62	865	8.25	17	89.3	7.98
9/26/2012	7:30:00	18.82	861.3	8.25	22.3	88.6	7.88
9/26/2012	8:00:00	19.01	856.3	8.25	15.4	88	7.8
9/26/2012	8:30:00	19.16	867.3	8.25	20.6	87.7	7.75
9/26/2012	9:00:00	19.25	868.8	8.25	20.3	87.8	7.75
9/26/2012	9:30:00	19.28	869.6	8.26	23.6	88.2	7.77
9/26/2012	10:00:00	19.28	869.9	8.26	20.7	89	7.84
9/26/2012	10:30:00	19.26	870.3	8.27	26.9	90.2	7.96
9/26/2012	11:00:00	19.22	870	8.27	20.1	91.4	8.07
9/26/2012	11:30:00	19.16	870.4	8.27	26.3	92.4	8.17
9/26/2012	12:00:00	19.09	870.3	8.27	31.2	93.5	8.28
9/26/2012	12:30:00	19.03	870.3	8.27	37.8	95.1	8.43
9/26/2012	13:00:00	18.89	869.7	8.27	34.6	97.5	8.66
9/26/2012	13:30:00	18.69	869.4	8.26	45.4	99.3	8.86
9/26/2012	14:00:00	18.53	868.6	8.25	41.7	100.7	9.02
9/26/2012	14:30:00	18.41	864.5	8.26	39.7	103.2	9.26
9/26/2012	15:00:00	18.33	861	8.28	50.7	107.1	9.63
9/26/2012	15:30:00	18.32	854	8.3	45.9	111.6	10.03
9/26/2012	16:00:00	18.34	847.5	8.3	48.3	113.6	10.21
9/26/2012	16:30:00	18.34	837.8	8.3	55.9	114.4	10.28
9/26/2012	17:00:00	18.3	820.5	8.31	57.4	114.9	10.34
9/26/2012	17:30:00	18.26	805.1	8.33	52.8	115	10.35
9/26/2012	18:00:00	18.21	791.4	8.35	51.4	114.9	10.35

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/26/2012	18:30:00	18.13	782.5	8.37	52.6	114.4	10.33
9/26/2012	19:00:00	18.04	776.9	8.38	48.4	113.6	10.27
9/26/2012	19:30:00	17.95	773.3	8.39	51.7	112.3	10.18
9/26/2012	20:00:00	17.84	773	8.38	51.6	111	10.08
9/26/2012	20:30:00	17.75	772	8.38	46.1	109.9	10
9/26/2012	21:00:00	17.64	774.1	8.38	45.2	108.8	9.92
9/26/2012	21:30:00	17.52	775.6	8.38	43.8	107.7	9.84
9/26/2012	22:00:00	17.4	777.2	8.38	37.8	106.5	9.76
9/26/2012	22:30:00	17.3	779.1	8.38	57.1	105.4	9.68
9/26/2012	23:00:00	17.21	782.6	8.37	40	104.2	9.59
9/26/2012	23:30:00	17.15	784.7	8.37	49.6	103	9.49
9/27/2012	0:00:00	17.14	788.3	8.36	71.7	102	9.4
9/27/2012	0:30:00	17.19	790.5	8.35	42.7	100.9	9.29
9/27/2012	1:00:00	17.26	794	8.34	56.2	99.8	9.17
9/27/2012	1:30:00	17.39	796.7	8.33	46.8	98.6	9.04
9/27/2012	2:00:00	17.54	800.2	8.32	44.5	97.4	8.9
9/27/2012	2:30:00	17.73	803.2	8.31	47.2	96.3	8.76
9/27/2012	3:00:00	17.9	805.8	8.3	51.9	95.3	8.64
9/27/2012	3:30:00	18.07	808.4	8.29	42.8	94.1	8.51
9/27/2012	4:00:00	18.25	811.1	8.28	35.1	93.1	8.39
9/27/2012	4:30:00	18.41	814	8.27	25.5	92.1	8.27
9/27/2012	5:00:00	18.53	816.6	8.26	31.7	91.2	8.16
9/27/2012	5:30:00	18.64	820	8.25	29.3	90.3	8.07
9/27/2012	6:00:00	18.71	823.1	8.25	29.8	89.5	7.99
9/27/2012	6:30:00	18.75	825.8	8.24	37.3	88.9	7.92
9/27/2012	7:00:00	18.75	828.7	8.24	35.7	88.2	7.86
9/27/2012	7:30:00	18.71	831	8.23	37.4	87.9	7.84
9/27/2012	8:00:00	18.62	833.4	8.23	32.6	87.6	7.83
9/27/2012	8:30:00	18.49	834.7	8.24	39.5	87.8	7.86
9/27/2012	9:00:00	18.36	836.6	8.24	25.9	88.2	7.92
9/27/2012	9:30:00	18.23	838.8	8.24	34.9	89.2	8.03
9/27/2012	10:00:00	18.12	840	8.25	30.5	90.6	8.18
9/27/2012	10:30:00	18.05	841.7	8.26	48.3	92.2	8.33
9/27/2012	11:00:00	18	843.6	8.27	53.5	93.9	8.49
9/27/2012	11:30:00	17.96	845.2	8.27	54.5	95.6	8.66
9/27/2012	12:00:00	17.92	846.3	8.27	48.7	96.8	8.78
9/27/2012	12:30:00	17.99	847.6	8.28	34.7	99.2	8.98
9/27/2012	13:00:00	18.03	848.3	8.29	37.2	101.1	9.15
9/27/2012	13:30:00	18.08	849.7	8.29	23	103	9.31
9/27/2012	14:00:00	18.16	849.9	8.3	23.2	104.9	9.46
9/27/2012	14:30:00	18.24	850.2	8.29	45.5	106.5	9.59
9/27/2012	15:00:00	18.32	850.8	8.28	30.9	107.4	9.66
9/27/2012	15:30:00	18.4	851.3	8.28	36.9	108.6	9.75
9/27/2012	16:00:00	18.49	851.6	8.28	35.4	109.7	9.83
9/27/2012	16:30:00	18.55	851.8	8.27	41.4	110.5	9.89

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/27/2012	17:00:00	--	--	--	--	--	--
9/27/2012	17:30:00	--	--	--	--	--	--
9/27/2012	18:00:00	--	--	--	--	--	--
9/27/2012	18:30:00	18.52	848.7	8.41	15	110	9.96
9/27/2012	19:00:00	18.43	848.8	8.41	14.2	109.2	9.9
9/27/2012	19:30:00	18.32	848.4	8.42	15.5	108.1	9.83
9/27/2012	20:00:00	18.2	849.8	8.42	14.7	106.9	9.75
9/27/2012	20:30:00	18.05	850.4	8.42	13.6	105.8	9.67
9/27/2012	21:00:00	17.91	849.9	8.42	15.8	104.7	9.6
9/27/2012	21:30:00	17.75	850.1	8.43	12.7	103.7	9.54
9/27/2012	22:00:00	17.61	850	8.43	14.3	102.9	9.49
9/27/2012	22:30:00	17.44	850	8.44	15.1	102.1	9.45
9/27/2012	23:00:00	17.27	850.5	8.45	11.3	101.3	9.41
9/27/2012	23:30:00	17.08	851.8	8.45	10.4	100.7	9.39
9/28/2012	0:00:00	16.9	852.3	8.46	11.4	100.1	9.37
9/28/2012	0:30:00	16.72	852.4	8.46	11.6	99.5	9.35
9/28/2012	1:00:00	16.55	852	8.47	9.3	98.9	9.33
9/28/2012	1:30:00	16.43	852.4	8.48	8.9	98.4	9.3
9/28/2012	2:00:00	16.33	852.5	8.48	10.6	97.8	9.27
9/28/2012	2:30:00	16.27	852.6	8.49	10.3	97.3	9.23
9/28/2012	3:00:00	16.26	853.4	8.49	10.2	96.6	9.17
9/28/2012	3:30:00	16.33	853.9	8.49	13.8	95.9	9.08
9/28/2012	4:00:00	16.44	854.3	8.49	9.5	95.1	8.99
9/28/2012	4:30:00	16.6	854.2	8.49	11.3	94.3	8.88
9/28/2012	5:00:00	16.79	853.5	8.49	9.8	93.5	8.77
9/28/2012	5:30:00	17.01	853.3	8.49	10.9	92.7	8.66
9/28/2012	6:00:00	17.23	853.4	8.49	12.2	91.8	8.54
9/28/2012	6:30:00	17.47	853.7	8.48	10	91.1	8.43
9/28/2012	7:00:00	17.68	854	8.48	12.6	90.4	8.32
9/28/2012	7:30:00	17.89	854.5	8.48	13.7	89.6	8.22
9/28/2012	8:00:00	18.08	855.6	8.48	15.6	89.1	8.14
9/28/2012	8:30:00	18.26	856.2	8.47	14.9	88.8	8.09
9/28/2012	9:00:00	18.43	853.1	8.47	17.5	88.9	8.06
9/28/2012	9:30:00	18.57	851.9	8.46	19	89	8.05
9/28/2012	10:00:00	18.68	848.9	8.45	21.2	89.5	8.08
9/28/2012	10:30:00	18.72	855.9	8.45	30.3	90.4	8.15
9/28/2012	11:00:00	18.71	858.4	8.45	21.4	91.4	8.24
9/28/2012	11:30:00	18.57	858.6	8.45	29	92.2	8.34
9/28/2012	12:00:00	18.46	858.5	8.45	23.9	93.6	8.49
9/28/2012	12:30:00	18.34	858.3	8.45	23.4	95.3	8.66
9/28/2012	13:00:00	18.17	858	8.45	32.3	97	8.85
9/28/2012	13:30:00	17.96	855.3	8.45	23	99.3	9.09
9/28/2012	14:00:00	17.76	847.9	8.46	28.9	102.8	9.46
9/28/2012	14:30:00	17.66	837.6	8.47	27.3	106.7	9.83
9/28/2012	15:00:00	17.67	829.7	8.48	31.6	109.2	10.06

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/28/2012	15:30:00	17.7	824.4	8.48	36.3	110.7	10.19
9/28/2012	16:00:00	17.71	816.2	8.48	39.4	111.8	10.3
9/28/2012	16:30:00	17.74	805.2	8.49	32.6	113	10.39
9/28/2012	17:00:00	17.74	793.3	8.51	34.2	113.6	10.45
9/28/2012	17:30:00	17.73	782.6	8.53	33.3	114.1	10.5
9/28/2012	18:00:00	17.72	774.3	8.54	35	114.2	10.52
9/28/2012	18:30:00	17.7	769.3	8.55	36.5	114.1	10.5
9/28/2012	19:00:00	17.69	765.4	8.56	35.6	113.4	10.45
9/28/2012	19:30:00	17.64	762.9	8.57	32.3	112.6	10.39
9/28/2012	20:00:00	17.59	762	8.57	31.6	111.5	10.3
9/28/2012	20:30:00	17.54	761.6	8.57	32.6	110.4	10.2
9/28/2012	21:00:00	17.45	762.2	8.57	31	109.2	10.11
9/28/2012	21:30:00	17.39	763	8.57	32.1	108.3	10.04
9/28/2012	22:00:00	17.31	765	8.57	28.6	107.3	9.96
9/28/2012	22:30:00	17.23	766.8	8.57	33.5	106.4	9.89
9/28/2012	23:00:00	17.13	769.1	8.57	28.2	105.4	9.82
9/28/2012	23:30:00	17.04	771.2	8.57	26.4	104.4	9.75
9/29/2012	0:00:00	16.97	772.9	8.57	27.4	103.5	9.68
9/29/2012	0:30:00	16.93	774.3	8.57	32.7	102.6	9.6
9/29/2012	1:00:00	16.93	776.2	8.57	24.1	101.6	9.51
9/29/2012	1:30:00	16.99	778.8	8.56	24.6	100.6	9.4
9/29/2012	2:00:00	17.07	780.6	8.56	22.8	99.5	9.29
9/29/2012	2:30:00	17.18	782.7	8.55	22.3	98.4	9.17
9/29/2012	3:00:00	17.27	785	8.55	20.2	97.4	9.05
9/29/2012	3:30:00	17.4	786.4	8.54	21.5	96.2	8.92
9/29/2012	4:00:00	17.58	788.4	8.52	22.2	95	8.77
9/29/2012	4:30:00	17.77	790.5	8.51	19.3	93.7	8.62
9/29/2012	5:00:00	17.97	793	8.5	17.9	92.5	8.47
9/29/2012	5:30:00	18.16	795.6	8.48	20	91.3	8.33
9/29/2012	6:00:00	18.32	798.3	8.47	20.1	90.3	8.21
9/29/2012	6:30:00	18.46	801.4	8.46	17.5	89.4	8.1
9/29/2012	7:00:00	18.56	803.6	8.45	21.8	88.6	8.01
9/29/2012	7:30:00	18.61	806.4	8.44	39.7	87.7	7.93
9/29/2012	8:00:00	18.65	808.6	8.44	15.9	87.4	7.89
9/29/2012	8:30:00	18.64	811	8.44	19.7	87.3	7.89
9/29/2012	9:00:00	18.58	812.9	8.44	17.5	87.6	7.92
9/29/2012	9:30:00	18.52	814.7	8.44	20.8	88.4	8.01
9/29/2012	10:00:00	18.45	816.8	8.45	18.9	89.7	8.13
9/29/2012	10:30:00	18.37	818.6	8.45	17.5	91.1	8.27
9/29/2012	11:00:00	18.3	820.6	8.45	16.7	92.7	8.43
9/29/2012	11:30:00	18.22	821.9	8.46	18.1	94.6	8.62
9/29/2012	12:00:00	18.16	823.1	8.46	20.2	96.6	8.81
9/29/2012	12:30:00	18.13	824.3	8.46	19	98.6	9
9/29/2012	13:00:00	18.11	825.2	8.46	18.2	100.7	9.19
9/29/2012	13:30:00	18.09	826.1	8.47	18.3	102.6	9.37

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/29/2012	14:00:00	18.07	827.5	8.47	16.3	104.5	9.55
9/29/2012	14:30:00	18.04	829.3	8.46	17.7	106.1	9.7
9/29/2012	15:00:00	17.99	830.8	8.46	16.7	107.3	9.82
9/29/2012	15:30:00	17.92	831.6	8.46	17.2	108.4	9.94
9/29/2012	16:00:00	17.8	831.2	8.47	17	109.5	10.06
9/29/2012	16:30:00	17.71	832.6	8.47	21.8	110.6	10.18
9/29/2012	17:00:00	17.7	837.5	8.47	22.3	111.8	10.29
9/29/2012	17:30:00	17.75	842.5	8.48	28.8	112.9	10.39
9/29/2012	18:00:00	17.77	842.3	8.49	30	114.2	10.5
9/29/2012	18:30:00	17.72	833.8	8.5	31.5	114.7	10.55
9/29/2012	19:00:00	17.64	818.2	8.51	29.1	114.3	10.54
9/29/2012	19:30:00	17.55	800.6	8.52	34.9	113.3	10.47
9/29/2012	20:00:00	17.47	786.6	8.53	32.7	112.2	10.38
9/29/2012	20:30:00	17.4	777	8.54	31.6	111	10.29
9/29/2012	21:00:00	17.32	771.3	8.54	36.4	110	10.21
9/29/2012	21:30:00	17.24	768.6	8.55	32.3	108.9	10.13
9/29/2012	22:00:00	17.15	767.9	8.55	31.8	107.9	10.05
9/29/2012	22:30:00	17.05	769	8.55	28.9	106.8	9.97
9/29/2012	23:00:00	16.95	771.9	8.55	27.7	105.6	9.88
9/29/2012	23:30:00	16.85	774.8	8.55	28.1	104.4	9.79
9/30/2012	0:00:00	16.78	777	8.55	32.2	103.4	9.71
9/30/2012	0:30:00	16.74	778.5	8.55	28.4	102.5	9.63
9/30/2012	1:00:00	16.72	780.2	8.54	23.9	101.7	9.56
9/30/2012	1:30:00	16.75	781.9	8.54	23.5	100.6	9.45
9/30/2012	2:00:00	16.83	784.5	8.53	22.7	99.6	9.34
9/30/2012	2:30:00	16.97	786.8	8.52	22	98.5	9.21
9/30/2012	3:00:00	17.14	789.1	8.51	22.2	97.4	9.07
9/30/2012	3:30:00	17.34	791.1	8.5	21.5	96.2	8.92
9/30/2012	4:00:00	17.55	793.3	8.49	20.2	94.9	8.76
9/30/2012	4:30:00	17.77	795.1	8.47	18.7	93.5	8.6
9/30/2012	5:00:00	18	796.8	8.46	19	92.2	8.44
9/30/2012	5:30:00	18.21	799.7	8.44	19	91.1	8.3
9/30/2012	6:00:00	18.39	802.1	8.43	18.9	90.1	8.18
9/30/2012	6:30:00	18.54	805.2	8.42	18.1	89.1	8.06
9/30/2012	7:00:00	18.64	807.6	8.41	19.3	88.2	7.97
9/30/2012	7:30:00	18.69	810.4	8.4	18.2	87.5	7.9
9/30/2012	8:00:00	18.68	813.1	8.39	19.4	87	7.85
9/30/2012	8:30:00	18.65	815.7	8.39	17.5	86.8	7.84
9/30/2012	9:00:00	18.59	818	8.39	17.1	87	7.86
9/30/2012	9:30:00	18.52	820.6	8.39	17.7	87.5	7.93
9/30/2012	10:00:00	18.43	822.5	8.39	16.8	88.6	8.04
9/30/2012	10:30:00	18.35	824.6	8.39	15.1	90.2	8.19
9/30/2012	11:00:00	18.3	826.4	8.39	14	92	8.37
9/30/2012	11:30:00	18.26	827.3	8.4	15	94.2	8.57
9/30/2012	12:00:00	18.22	828.7	8.4	14.7	96.2	8.77

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/30/2012	12:30:00	18.22	829.9	8.4	15.3	98.4	8.96
9/30/2012	13:00:00	18.24	830.4	8.4	12.9	100.5	9.16
9/30/2012	13:30:00	18.27	831.2	8.4	17.1	103	9.37
9/30/2012	14:00:00	18.31	831.8	8.4	15.3	105.2	9.57
9/30/2012	14:30:00	18.37	832.7	8.4	16.3	107.3	9.75
9/30/2012	15:00:00	18.42	834.4	8.4	14.4	109.1	9.9
9/30/2012	15:30:00	18.47	835.5	8.39	16.5	110.4	10.01
9/30/2012	16:00:00	18.51	837.1	8.38	12.8	111.2	10.07
9/30/2012	16:30:00	18.54	837.9	8.38	14.5	112	10.13
9/30/2012	17:00:00	18.55	839	8.38	14.3	112.5	10.18
9/30/2012	17:30:00	18.53	839.7	8.37	13	112.8	10.21
9/30/2012	18:00:00	18.48	840.4	8.37	12.9	112.9	10.23
9/30/2012	18:30:00	18.42	841	8.37	11.8	112.6	10.21
9/30/2012	19:00:00	18.34	842.5	8.36	14.8	111.8	10.16
9/30/2012	19:30:00	18.26	843.5	8.36	13.7	110.6	10.07
9/30/2012	20:00:00	18.17	844.3	8.35	14.2	109.6	9.99
9/30/2012	20:30:00	18.06	844.6	8.35	14.5	108.4	9.91
9/30/2012	21:00:00	17.94	844.5	8.35	14.4	107.3	9.83
9/30/2012	21:30:00	17.81	844.6	8.35	11.9	106.4	9.77
9/30/2012	22:00:00	17.72	844.7	8.34	13.7	105.7	9.73
9/30/2012	22:30:00	17.62	845.5	8.34	12.1	104.9	9.68
9/30/2012	23:00:00	17.5	845.4	8.35	11.5	104.3	9.64
9/30/2012	23:30:00	17.39	844.9	8.35	13	103.7	9.61
10/1/2012	0:00:00	17.26	844.9	8.35	13.2	103	9.57
10/1/2012	0:30:00	17.16	844.6	8.36	11.5	102.4	9.53
10/1/2012	1:00:00	17.08	844.6	8.36	12	101.6	9.48
10/1/2012	1:30:00	17.03	844.4	8.36	11.6	101	9.43
10/1/2012	2:00:00	17.04	844.4	8.36	13.2	100.3	9.37
10/1/2012	2:30:00	17.09	845.1	8.36	10.1	99.5	9.28
10/1/2012	3:00:00	17.19	845.4	8.36	15.5	98.5	9.17
10/1/2012	3:30:00	17.33	845.9	8.36	11.5	97.6	9.06
10/1/2012	4:00:00	17.5	846.3	8.35	11.9	96.6	8.93
10/1/2012	4:30:00	17.7	847.1	8.35	11.5	95.4	8.79
10/1/2012	5:00:00	17.91	847.5	8.34	14.1	94.3	8.65
10/1/2012	5:30:00	18.13	848.4	8.34	12.8	93.1	8.5
10/1/2012	6:00:00	18.35	848.3	8.34	12.7	92	8.36
10/1/2012	6:30:00	18.59	848.4	8.33	15	90.9	8.22
10/1/2012	7:00:00	18.82	848.6	8.33	13.3	89.7	8.08
10/1/2012	7:30:00	19.04	849	8.32	15.2	88.6	7.94
10/1/2012	8:00:00	19.22	849.7	8.31	15.4	87.7	7.83
10/1/2012	8:30:00	19.38	849.8	8.3	15.5	86.7	7.72
10/1/2012	9:00:00	19.49	850.8	8.29	18	86.2	7.65
10/1/2012	9:30:00	19.5	850.9	8.28	15.9	86.3	7.66
10/1/2012	10:00:00	19.46	851.6	8.27	19.2	87.4	7.77
10/1/2012	10:30:00	19.35	851.5	8.27	17	88.9	7.92

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/1/2012	11:00:00	19.23	851.7	8.27	23.4	90.9	8.11
10/1/2012	11:30:00	19.08	852.1	8.27	19.9	92.7	8.3
10/1/2012	12:00:00	18.93	852.1	8.27	18.8	94.8	8.51
10/1/2012	12:30:00	18.8	851.2	8.28	19.9	97.2	8.75
10/1/2012	13:00:00	18.67	850.8	8.28	18.8	99	8.94
10/1/2012	13:30:00	18.6	857.6	8.29	19	102.5	9.27
10/1/2012	14:00:00	18.52	882.8	8.29	23.5	106.4	9.63
10/1/2012	14:30:00	18.46	905.7	8.3	26.8	109.3	9.9
10/1/2012	15:00:00	18.42	906.8	8.3	32.7	110.7	10.04
10/1/2012	15:30:00	18.46	890.9	8.31	30.4	112.8	10.22
10/1/2012	16:00:00	18.4	866.2	8.32	31.6	113.5	10.3
10/1/2012	16:30:00	18.37	839.4	8.34	34.5	114.4	10.39
10/1/2012	17:00:00	18.32	816.5	8.36	36.8	114.9	10.45
10/1/2012	17:30:00	18.27	800.3	8.38	34.9	115.3	10.49
10/1/2012	18:00:00	18.21	790.2	8.39	35.8	115.4	10.52
10/1/2012	18:30:00	18.13	783.7	8.4	34.4	115.1	10.51
10/1/2012	19:00:00	18.06	781.6	8.41	37.6	114.2	10.44
10/1/2012	19:30:00	17.97	781.8	8.41	29.9	112.7	10.33
10/1/2012	20:00:00	17.85	784.5	8.4	40.6	111.1	10.2
10/1/2012	20:30:00	17.67	788	8.39	30.9	109.7	10.11
10/1/2012	21:00:00	17.46	790.2	8.39	32	108.3	10.02
10/1/2012	21:30:00	17.29	790.9	8.39	27.7	107.1	9.94
10/1/2012	22:00:00	17.1	791.5	8.39	25	106	9.88
10/1/2012	22:30:00	16.95	792.9	8.39	23.8	105.2	9.84
10/1/2012	23:00:00	16.81	794.8	8.39	21.7	104.3	9.78
10/1/2012	23:30:00	16.62	797.4	8.39	24	103.1	9.71
10/2/2012	0:00:00	16.42	799.9	8.38	21	102.1	9.65
10/2/2012	0:30:00	16.27	802.8	8.38	22.6	101	9.58
10/2/2012	1:00:00	16.16	804.7	8.38	18.9	100.1	9.52
10/2/2012	1:30:00	16.08	805.6	8.38	18.6	99.3	9.46
10/2/2012	2:00:00	16.02	806.6	8.37	17.8	98.4	9.38
10/2/2012	2:30:00	15.98	808.5	8.37	15	97.3	9.29
10/2/2012	3:00:00	15.97	811.4	8.36	18.1	96.1	9.18
10/2/2012	3:30:00	16	814.5	8.35	17.3	95	9.06
10/2/2012	4:00:00	16.06	817.2	8.34	17.4	93.9	8.95
10/2/2012	4:30:00	16.13	819.5	8.33	19.8	92.8	8.83
10/2/2012	5:00:00	16.19	822.8	8.32	14.4	91.8	8.73
10/2/2012	5:30:00	16.24	825.6	8.31	15.1	90.9	8.63
10/2/2012	6:00:00	16.29	828.9	8.3	47.2	90	8.53
10/2/2012	6:30:00	16.33	831.8	8.3	16.6	89.3	8.46
10/2/2012	7:00:00	16.33	834.5	8.29	16.2	88.6	8.39
10/2/2012	7:30:00	16.3	836.7	8.28	15.4	88	8.34
10/2/2012	8:00:00	16.22	838.8	8.28	18.3	87.7	8.33
10/2/2012	8:30:00	16.12	841.1	8.28	14.8	87.7	8.34
10/2/2012	9:00:00	16.02	843.3	8.28	13.2	88.2	8.41

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/2/2012	9:30:00	15.89	844.9	8.28	11.8	89.1	8.52
10/2/2012	10:00:00	15.78	846.8	8.28	14.6	90.4	8.67
10/2/2012	10:30:00	15.65	848.5	8.29	13.4	92	8.84
10/2/2012	11:00:00	15.55	850.3	8.3	13	93.5	9.01
10/2/2012	11:30:00	15.44	852.1	8.3	15.8	95	9.18
10/2/2012	12:00:00	15.38	853.7	8.3	14.5	96.7	9.35
10/2/2012	12:30:00	15.37	854.9	8.3	13.3	98.1	9.49
10/2/2012	13:00:00	15.39	856.2	8.3	14.1	99.6	9.63
10/2/2012	13:30:00	15.42	857.3	8.29	12.5	101.2	9.78
10/2/2012	14:00:00	15.48	857.7	8.29	12.9	102.8	9.92
10/2/2012	14:30:00	15.55	857.3	8.29	14.5	104.1	10.03
10/2/2012	15:00:00	15.62	857.3	8.28	14.5	105	10.1
10/2/2012	15:30:00	15.69	856.6	8.28	14.4	106.1	10.19
10/2/2012	16:00:00	15.76	856.8	8.28	14.4	106.9	10.26
10/2/2012	16:30:00	15.8	857.4	8.28	13.4	107.6	10.31
10/2/2012	17:00:00	15.82	857.5	8.28	14.1	108.1	10.36
10/2/2012	17:30:00	15.8	858	8.28	14.1	108.3	10.38
10/2/2012	18:00:00	15.76	857.7	8.27	12.8	108.3	10.38
10/2/2012	18:30:00	15.69	858.2	8.27	13.2	107.9	10.36
10/2/2012	19:00:00	15.59	857.6	8.27	13.4	107.2	10.32
10/2/2012	19:30:00	15.49	857.4	8.26	14.2	106.3	10.26
10/2/2012	20:00:00	15.37	857.6	8.26	14.8	105.4	10.2
10/2/2012	20:30:00	15.26	857.3	8.26	12.8	104.5	10.13
10/2/2012	21:00:00	15.12	857.3	8.25	11.3	103.6	10.07
10/2/2012	21:30:00	14.98	856.9	8.25	12.6	102.8	10.02
10/2/2012	22:00:00	14.83	855.5	8.25	11.5	102.1	9.99
10/2/2012	22:30:00	14.67	853.9	8.26	10.2	101.4	9.96
10/2/2012	23:00:00	14.52	853.9	8.26	12.7	101	9.95
10/2/2012	23:30:00	14.35	853.8	8.26	10.8	100.6	9.95
10/3/2012	0:00:00	14.2	854.7	8.26	11.6	100.2	9.94
10/3/2012	0:30:00	14.07	855.4	8.27	13.4	100	9.94
10/3/2012	1:00:00	13.93	855.1	8.27	12.2	99.6	9.94
10/3/2012	1:30:00	13.83	854.7	8.27	12.1	99.1	9.91
10/3/2012	2:00:00	13.73	854.2	8.28	10.4	98.6	9.88
10/3/2012	2:30:00	13.7	853.6	8.28	11.5	98.2	9.85
10/3/2012	3:00:00	13.7	854.1	8.29	10.3	97.8	9.81
10/3/2012	3:30:00	13.76	854.4	8.29	11.4	97.1	9.73
10/3/2012	4:00:00	13.86	854.7	8.29	10.4	96.4	9.63
10/3/2012	4:30:00	14.01	854.8	8.29	10.9	95.6	9.52
10/3/2012	5:00:00	14.18	855	8.29	11.2	94.9	9.41
10/3/2012	5:30:00	14.38	854.8	8.3	12.9	94.1	9.3
10/3/2012	6:00:00	14.57	854.8	8.3	15.6	93.2	9.17
10/3/2012	6:30:00	14.79	854.3	8.29	11.7	92.3	9.04
10/3/2012	7:00:00	15	856.3	8.29	13.5	91.4	8.91
10/3/2012	7:30:00	15.22	856.5	8.29	12.2	90.5	8.78

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/3/2012	8:00:00	15.4	856.9	8.29	12.2	89.8	8.68
10/3/2012	8:30:00	15.57	857.6	8.29	12.7	89.5	8.62
10/3/2012	9:00:00	15.74	858.2	8.29	16.8	89.4	8.58
10/3/2012	9:30:00	15.89	858.2	8.29	12.2	90	8.61
10/3/2012	10:00:00	16.02	859.9	8.29	15.5	91	8.68
10/3/2012	10:30:00	16.15	860.2	8.3	13.9	92.5	8.8
10/3/2012	11:00:00	16.27	860.4	8.3	10.8	94.4	8.95
10/3/2012	11:30:00	16.38	860.7	8.31	14.2	96.2	9.11
10/3/2012	12:00:00	16.49	861	8.31	11.6	98.3	9.28
10/3/2012	12:30:00	16.6	860.8	8.31	13.8	100.2	9.44
10/3/2012	13:00:00	16.7	860.9	8.31	18.9	102.2	9.61
10/3/2012	13:30:00	16.83	860.5	8.31	14	104.1	9.76
10/3/2012	14:00:00	16.97	860.9	8.31	14.3	105.9	9.9
10/3/2012	14:30:00	17.08	861.2	8.3	15.5	106.3	9.91
10/3/2012	15:00:00	17.22	861.4	8.3	15.8	107.1	9.96
10/3/2012	15:30:00	17.34	861.5	8.29	13.2	108	10.02
10/3/2012	16:00:00	17.44	861.8	8.29	46.9	109	10.09
10/3/2012	16:30:00	17.52	861.4	8.29	21.7	109.7	10.14
10/3/2012	17:00:00	17.55	859.8	8.28	16.4	109.9	10.16
10/3/2012	17:30:00	17.56	861.4	8.28	11.5	110	10.16
10/3/2012	18:00:00	17.54	862.7	8.28	15.9	109.8	10.14
10/3/2012	18:30:00	17.49	863.4	8.27	14.1	109.2	10.1
10/3/2012	19:00:00	17.42	863.9	8.26	13.3	108.4	10.04
10/3/2012	19:30:00	17.34	862	8.26	24.3	107.5	9.97
10/3/2012	20:00:00	17.23	863.4	8.26	14.6	106.5	9.9
10/3/2012	20:30:00	17.09	863.7	8.25	13.8	105.6	9.85
10/3/2012	21:00:00	16.97	863.8	8.25	12.9	104.7	9.78
10/3/2012	21:30:00	16.81	863.8	8.25	15.1	103.7	9.72
10/3/2012	22:00:00	16.63	863.8	8.25	14.3	102.9	9.69
10/3/2012	22:30:00	16.43	863.1	8.26	10.9	102	9.64
10/3/2012	23:00:00	16.22	861.9	8.26	13.3	101.2	9.61
10/3/2012	23:30:00	16	860.8	8.26	14.3	100.6	9.6
10/4/2012	0:00:00	15.77	859.9	8.26	12	100	9.59
10/4/2012	0:30:00	15.55	859.8	8.27	12.9	99.5	9.58
10/4/2012	1:00:00	15.29	859.3	8.28	12.7	99	9.59
10/4/2012	1:30:00	15.06	858.8	8.28	11.4	98.4	9.58
10/4/2012	2:00:00	14.83	858.1	8.29	13.8	98	9.59
10/4/2012	2:30:00	14.61	857.2	8.3	13.3	97.5	9.59
10/4/2012	3:00:00	14.42	857.5	8.3	10.8	97.1	9.59
10/4/2012	3:30:00	14.25	856.3	8.31	12.6	96.7	9.58
10/4/2012	4:00:00	14.09	856.7	8.32	13.8	96.1	9.56
10/4/2012	4:30:00	14.03	856.9	8.32	13.7	95.6	9.52
10/4/2012	5:00:00	13.93	856.7	8.33	14	94.7	9.45
10/4/2012	5:30:00	13.88	857.1	8.34	15.3	93.8	9.37
10/4/2012	6:00:00	13.89	857.2	8.34	15.8	92.9	9.28

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/4/2012	6:30:00	13.89	858.2	8.34	15.5	92	9.19
10/4/2012	7:00:00	13.94	858.9	8.34	15.1	91.2	9.09
10/4/2012	7:30:00	13.99	859.3	8.34	17.9	90.3	9
10/4/2012	8:00:00	14.05	860.4	8.33	18.3	89.7	8.93
10/4/2012	8:30:00	14.13	861.6	8.33	15	89.3	8.87
10/4/2012	9:00:00	14.19	861.8	8.33	16.8	89.5	8.88
10/4/2012	9:30:00	14.25	862.8	8.33	19.5	89.5	8.87
10/4/2012	10:00:00	14.32	863.1	8.33	43.1	90	8.91
10/4/2012	10:30:00	14.42	863.8	8.33	28.6	91.8	9.06
10/4/2012	11:00:00	14.55	865.2	8.33	21.7	93.3	9.18
10/4/2012	11:30:00	14.67	865.1	8.33	24.4	96	9.43
10/4/2012	12:00:00	14.78	867.2	8.33	19	97.7	9.56
10/4/2012	12:30:00	14.89	866.8	8.33	24.8	99.2	9.69
10/4/2012	13:00:00	14.97	867.1	8.33	15.7	101.1	9.86
10/4/2012	13:30:00	15.08	866	8.32	15.9	102.2	9.94
10/4/2012	14:00:00	15.16	864.7	8.32	20.6	103.7	10.07
10/4/2012	14:30:00	15.24	864.3	8.31	21.2	103.6	10.05
10/4/2012	15:00:00	15.34	863.3	8.31	25.5	104.8	10.15
10/4/2012	15:30:00	15.38	863.7	8.3	17.3	106	10.25
10/4/2012	16:00:00	--	--	--	--	--	--
10/4/2012	16:30:00	--	--	--	--	--	--
10/4/2012	17:00:00	--	--	--	--	--	--
10/4/2012	17:30:00	15.25	864.4	8.86	10.7	108.7	10.58
10/4/2012	18:00:00	15.12	863.7	8.84	9.5	108.6	10.6
10/4/2012	18:30:00	14.94	863.3	8.83	9	108.4	10.62
10/4/2012	19:00:00	14.77	863.7	8.83	10.1	107.8	10.6
10/4/2012	19:30:00	14.59	864.3	8.82	8.7	107.1	10.58
10/4/2012	20:00:00	14.41	865.2	8.82	12.1	106.5	10.56
10/4/2012	20:30:00	14.19	866.4	8.82	8	105.6	10.53
10/4/2012	21:00:00	13.98	867.4	8.82	8.8	104.9	10.5
10/4/2012	21:30:00	13.77	868.2	8.82	7.9	104.3	10.48
10/4/2012	22:00:00	13.53	869.1	8.82	8.4	103.7	10.48
10/4/2012	22:30:00	13.29	869.4	8.83	8.6	103.2	10.49
10/4/2012	23:00:00	13.02	870.8	8.83	8.1	102.7	10.5
10/4/2012	23:30:00	12.78	871.4	8.84	8.2	102.4	10.53
10/5/2012	0:00:00	12.48	871.9	8.84	9.5	102.1	10.57
10/5/2012	0:30:00	12.17	871.5	8.85	9.5	101.9	10.62
10/5/2012	1:00:00	11.87	871.5	8.86	13.7	101.7	10.67
10/5/2012	1:30:00	11.57	871.6	8.87	13.1	101.7	10.74
10/5/2012	2:00:00	11.32	871.3	8.87	12.8	101.7	10.81
10/5/2012	2:30:00	11.08	871.2	8.88	16.2	101.8	10.88
10/5/2012	3:00:00	10.94	871.6	8.88	17.4	101.7	10.91
10/5/2012	3:30:00	10.94	871.5	8.87	16	101.4	10.87
10/5/2012	4:00:00	11.12	871.8	8.86	16.1	100.6	10.74
10/5/2012	4:30:00	11.41	871.8	8.85	18.7	99.3	10.53

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/5/2012	5:00:00	11.85	873	8.83	16.5	97.9	10.27
10/5/2012	5:30:00	12.32	874	8.82	17.9	96.1	9.98
10/5/2012	6:00:00	12.78	876.4	8.8	17.8	94.1	9.67
10/5/2012	6:30:00	13.14	884.9	8.77	21.3	91.8	9.36
10/5/2012	7:00:00	13.32	916.7	8.74	29.2	89.6	9.1
10/5/2012	7:30:00	13.32	954.6	8.71	38.6	87.8	8.91
10/5/2012	8:00:00	13.24	963.6	8.69	42.5	86.9	8.83
10/5/2012	8:30:00	13.15	948.5	8.68	44.6	86.6	8.83
10/5/2012	9:00:00	13.05	919.9	8.68	48.8	86.6	8.85
10/5/2012	9:30:00	12.92	884.2	8.68	45.2	86.8	8.89
10/5/2012	10:00:00	12.77	852.6	8.68	46.3	86.9	8.94
10/5/2012	10:30:00	12.63	827.1	8.69	50.5	87.2	9
10/5/2012	11:00:00	12.51	811.5	8.7	48.1	87.7	9.08
10/5/2012	11:30:00	12.37	800.8	8.72	50.8	88.5	9.18
10/5/2012	12:00:00	12.25	793.4	8.73	44.5	89.4	9.3
10/5/2012	12:30:00	12.14	788.3	8.74	44.7	90.4	9.43
10/5/2012	13:00:00	12.04	784.6	8.74	41.8	91.5	9.56
10/5/2012	13:30:00	11.96	783.1	8.75	47.8	92.7	9.71
10/5/2012	14:00:00	11.9	782.6	8.76	44.6	94	9.86
10/5/2012	14:30:00	11.86	784.3	8.76	45.5	95.3	10.01
10/5/2012	15:00:00	11.78	787.3	8.77	44.7	96.5	10.14
10/5/2012	15:30:00	11.7	790.6	8.77	42.7	97.5	10.27
10/5/2012	16:00:00	11.61	794.4	8.77	39.5	98.6	10.41
10/5/2012	16:30:00	11.53	796.3	8.78	33.8	99.7	10.54
10/5/2012	17:00:00	11.42	798	8.78	37	100.6	10.67
10/5/2012	17:30:00	11.32	799.6	8.78	26.8	101.5	10.79
10/5/2012	18:00:00	11.19	801.1	8.79	24.6	102.2	10.89
10/5/2012	18:30:00	11.06	802.5	8.79	23.9	102.6	10.97
10/5/2012	19:00:00	10.93	803	8.79	25.3	102.8	11.02
10/5/2012	19:30:00	10.77	804.2	8.79	20.1	102.6	11.05
10/5/2012	20:00:00	10.62	805.4	8.79	20.6	102.4	11.06
10/5/2012	20:30:00	10.45	806.9	8.79	19.9	102.1	11.07
10/5/2012	21:00:00	10.32	809.1	8.78	17.5	101.9	11.09
10/5/2012	21:30:00	10.21	810.8	8.78	19.3	101.7	11.09
10/5/2012	22:00:00	10.09	812.6	8.78	16.5	101.5	11.1
10/5/2012	22:30:00	9.99	815.2	8.78	18	101.3	11.11
10/5/2012	23:00:00	9.88	817.3	8.78	17.4	101.1	11.12
10/5/2012	23:30:00	9.77	819.3	8.78	16.3	101	11.13
10/6/2012	0:00:00	9.67	821.9	8.78	16.4	100.8	11.13
10/6/2012	0:30:00	9.6	824.3	8.77	16.1	100.6	11.13
10/6/2012	1:00:00	9.53	826.7	8.77	14.6	100.4	11.12
10/6/2012	1:30:00	9.48	829	8.77	14.8	100.2	11.11
10/6/2012	2:00:00	9.43	831.9	8.77	14.4	99.8	11.09
10/6/2012	2:30:00	9.39	834.5	8.77	13.8	99.4	11.05
10/6/2012	3:00:00	9.36	837	8.76	13.3	98.9	11.01

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/6/2012	3:30:00	9.33	838.8	8.76	16.1	98.4	10.95
10/6/2012	4:00:00	9.32	840.2	8.75	13.2	97.8	10.89
10/6/2012	4:30:00	9.31	841.5	8.75	13.3	97.1	10.82
10/6/2012	5:00:00	9.32	842.8	8.74	13.8	96.4	10.73
10/6/2012	5:30:00	9.33	844.2	8.73	13.6	95.7	10.66
10/6/2012	6:00:00	9.34	845.5	8.72	13.8	95.1	10.59
10/6/2012	6:30:00	9.35	846.9	8.72	12.5	94.5	10.51
10/6/2012	7:00:00	9.37	848.1	8.71	12.3	93.9	10.45
10/6/2012	7:30:00	9.36	849.5	8.71	13.3	93.3	10.39
10/6/2012	8:00:00	9.35	850.1	8.7	13.3	92.9	10.34
10/6/2012	8:30:00	9.32	850.9	8.69	13.9	92.6	10.32
10/6/2012	9:00:00	9.31	851.5	8.69	14	92.7	10.33
10/6/2012	9:30:00	9.29	852.3	8.69	13	92.9	10.35
10/6/2012	10:00:00	9.27	853.2	8.69	18.7	93.4	10.42
10/6/2012	10:30:00	9.28	853.9	8.69	13.4	94.3	10.51
10/6/2012	11:00:00	9.26	855.2	8.68	12.3	94.9	10.58
10/6/2012	11:30:00	9.21	856.9	8.68	12.8	95.6	10.67
10/6/2012	12:00:00	9.18	858.3	8.68	12.9	96.4	10.77
10/6/2012	12:30:00	9.14	859.8	8.67	14.5	97	10.85
10/6/2012	13:00:00	9.11	860.5	8.67	12.8	97.7	10.94
10/6/2012	13:30:00	9.09	861.4	8.66	14.2	98.3	11.01
10/6/2012	14:00:00	9.09	862.2	8.66	12	99.1	11.1
10/6/2012	14:30:00	9.06	863.5	8.66	14	99.6	11.17
10/6/2012	15:00:00	9.06	865.8	8.65	14	100.3	11.23
10/6/2012	15:30:00	9.05	867.8	8.64	11.5	100.7	11.29
10/6/2012	16:00:00	9.05	870.9	8.64	11.8	101.2	11.34
10/6/2012	16:30:00	9.05	872.9	8.63	13.4	101.7	11.4
10/6/2012	17:00:00	9.03	874.1	8.63	13.3	102.1	11.45
10/6/2012	17:30:00	8.99	874.4	8.62	14.4	102.4	11.49
10/6/2012	18:00:00	8.93	874	8.62	11.7	102.7	11.54
10/6/2012	18:30:00	8.88	874	8.62	13.6	102.7	11.56
10/6/2012	19:00:00	8.78	873.8	8.62	12.4	102.7	11.58
10/6/2012	19:30:00	8.7	873.9	8.62	11.7	102.6	11.59
10/6/2012	20:00:00	8.61	873.7	8.62	12.7	102.5	11.61
10/6/2012	20:30:00	8.49	873.7	8.62	13.8	102.2	11.62
10/6/2012	21:00:00	8.37	873.7	8.62	15.9	102	11.62
10/6/2012	21:30:00	8.24	873	8.62	13	101.8	11.64
10/6/2012	22:00:00	8.13	873.3	8.62	13.2	101.5	11.63
10/6/2012	22:30:00	7.99	872.6	8.63	12.1	101.1	11.63
10/6/2012	23:00:00	7.87	872.7	8.63	13.9	101	11.64
10/6/2012	23:30:00	7.76	872.1	8.63	12.7	100.7	11.65
10/7/2012	0:00:00	7.66	871.1	8.63	12.5	100.5	11.66
10/7/2012	0:30:00	7.54	870.8	8.63	15.5	100.4	11.67
10/7/2012	1:00:00	7.43	870.8	8.64	14.5	100.2	11.68
10/7/2012	1:30:00	7.3	870.7	8.64	13.7	99.9	11.69

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/7/2012	2:00:00	7.19	870.7	8.64	12.4	99.6	11.68
10/7/2012	2:30:00	7.12	870.4	8.64	14.4	99.3	11.66
10/7/2012	3:00:00	7.07	870.7	8.64	13.8	98.9	11.64
10/7/2012	3:30:00	7.03	871.1	8.64	13.9	98.5	11.6
10/7/2012	4:00:00	7.03	871.3	8.64	12.7	98	11.54
10/7/2012	4:30:00	7.03	871.3	8.64	12.2	97.4	11.47
10/7/2012	5:00:00	7.01	871.4	8.64	13.2	96.9	11.41
10/7/2012	5:30:00	7.01	871.3	8.63	14.3	96.3	11.35
10/7/2012	6:00:00	7	871.6	8.63	14.5	95.7	11.28
10/7/2012	6:30:00	6.97	871.1	8.63	14.3	95.2	11.22
10/7/2012	7:00:00	6.95	870.7	8.62	15.1	94.7	11.17
10/7/2012	7:30:00	6.91	870.8	8.62	13.9	94.2	11.13
10/7/2012	8:00:00	6.87	870.5	8.63	15.6	93.9	11.1
10/7/2012	8:30:00	6.84	870.2	8.62	16	93.7	11.09
10/7/2012	9:00:00	6.81	870.2	8.63	13.1	0	0
10/7/2012	9:30:00	6.82	870.3	8.62	15.8	93.8	11.11
10/7/2012	10:00:00	6.83	870.3	8.62	13.9	94	11.13
10/7/2012	10:30:00	6.86	870.8	8.61	15.9	94.4	11.17
10/7/2012	11:00:00	6.94	871.3	8.6	14.4	95.1	11.22
10/7/2012	11:30:00	7.06	871.9	8.59	16.1	95.8	11.27
10/7/2012	12:00:00	7.16	872	8.58	18	96.7	11.35
10/7/2012	12:30:00	7.24	872.5	8.58	18.2	97.5	11.42
10/7/2012	13:00:00	7.36	872.2	8.56	20.5	98.5	11.5
10/7/2012	13:30:00	7.51	872.6	8.55	16.1	99.6	11.59
10/7/2012	14:00:00	7.67	872.2	8.54	15.2	100.7	11.67
10/7/2012	14:30:00	7.86	872	8.52	16.2	101.6	11.72
10/7/2012	15:00:00	8.05	872.2	8.51	16.8	102.7	11.8
10/7/2012	15:30:00	8.21	872.4	8.5	16.1	103.7	11.86
10/7/2012	16:00:00	8.37	872	8.49	16.3	104.5	11.9
10/7/2012	16:30:00	8.5	872.1	8.48	16.8	105.2	11.95
10/7/2012	17:00:00	8.59	872.1	8.47	15.7	105.7	11.98
10/7/2012	17:30:00	8.66	871.8	8.46	15.3	106	12
10/7/2012	18:00:00	8.69	871.9	8.46	20.4	106.1	11.99
10/7/2012	18:30:00	8.68	872.1	8.45	13.2	105.9	11.98
10/7/2012	19:00:00	8.66	872	8.44	14.2	105.6	11.95
10/7/2012	19:30:00	8.61	872.2	8.44	15.2	105.3	11.93
10/7/2012	20:00:00	8.54	872.5	8.44	17.2	104.7	11.88
10/7/2012	20:30:00	8.46	872	8.44	17.3	104.3	11.85
10/7/2012	21:00:00	8.36	872.2	8.44	15.4	103.8	11.83
10/7/2012	21:30:00	8.26	872.5	8.44	15	103.3	11.81
10/7/2012	22:00:00	8.15	872.1	8.44	19.4	102.9	11.78
10/7/2012	22:30:00	8.04	872	8.44	17.9	102.4	11.76
10/7/2012	23:00:00	7.93	871.6	8.44	15.2	102	11.74
10/7/2012	23:30:00	7.8	871.6	8.44	16.9	101.7	11.75
10/8/2012	0:00:00	7.67	871.3	8.44	19.4	101.4	11.76

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/8/2012	0:30:00	7.49	870.7	8.45	20.1	101.2	11.78
10/8/2012	1:00:00	7.34	870.5	8.45	17.8	100.9	11.79
10/8/2012	1:30:00	7.17	870.8	8.46	20.9	100.7	11.81
10/8/2012	2:00:00	7.03	870.8	8.47	25.3	100.4	11.83
10/8/2012	2:30:00	6.9	870.6	8.47	26.1	100.2	11.84
10/8/2012	3:00:00	6.83	870.2	8.48	42.4	99.9	11.83
10/8/2012	3:30:00	6.82	869.5	8.48	19.4	0	0
10/8/2012	4:00:00	6.83	868.8	8.48	22.3	99.1	11.73
10/8/2012	4:30:00	6.89	868.3	8.49	20.9	98.6	11.65
10/8/2012	5:00:00	7	867.8	8.49	17.9	98	11.54
10/8/2012	5:30:00	7.13	867.8	8.49	19.2	97.2	11.42
10/8/2012	6:00:00	7.33	868.3	8.49	24.6	96.4	11.27
10/8/2012	6:30:00	7.55	868	8.48	21.6	95.5	11.1
10/8/2012	7:00:00	7.79	868.6	8.48	21.5	94.6	10.93
10/8/2012	7:30:00	8.04	869.5	8.48	18.1	93.6	10.75
10/8/2012	8:00:00	8.29	869.9	8.47	21.9	92.7	10.59
10/8/2012	8:30:00	8.54	870.6	8.47	23.7	92	10.44
10/8/2012	9:00:00	8.76	870.7	8.47	15.3	91.6	10.34
10/8/2012	9:30:00	8.98	871.9	8.47	14.1	91.4	10.25
10/8/2012	10:00:00	9.21	872	8.48	14.2	91.3	10.2
10/8/2012	10:30:00	9.46	872.5	8.47	14.4	91.6	10.16
10/8/2012	11:00:00	9.69	873	8.48	14.6	92.1	10.16
10/8/2012	11:30:00	9.91	873.8	8.48	12.7	92.9	10.2
10/8/2012	12:00:00	10.09	874.2	8.48	13.9	94	10.28
10/8/2012	12:30:00	10.27	874.8	8.47	13.1	95.2	10.36
10/8/2012	13:00:00	10.43	875.5	8.46	14.5	96.5	10.47
10/8/2012	13:30:00	10.61	875.9	8.45	12.3	97.9	10.57
10/8/2012	14:00:00	10.8	876.1	8.45	13.3	99.5	10.7
10/8/2012	14:30:00	10.99	876.6	8.43	13.8	100.9	10.8
10/8/2012	15:00:00	11.13	876.6	8.43	12.7	102.1	10.89
10/8/2012	15:30:00	11.25	877.3	8.42	13	103.2	10.99
10/8/2012	16:00:00	11.37	877.9	8.41	11.5	104.4	11.08
10/8/2012	16:30:00	11.47	879	8.41	11.3	105.3	11.16
10/8/2012	17:00:00	11.51	879.6	8.4	13.6	106.1	11.22
10/8/2012	17:30:00	11.52	880.6	8.4	14	106.4	11.26
10/8/2012	18:00:00	11.5	880.2	8.39	21.6	106.6	11.28
10/8/2012	18:30:00	11.44	879.3	8.39	16	106.5	11.28
10/8/2012	19:00:00	11.37	878.8	8.38	21.6	106.2	11.27
10/8/2012	19:30:00	11.25	879.8	8.38	25.1	105.7	11.25
10/8/2012	20:00:00	11.14	879.7	8.38	26.5	105.2	11.23
10/8/2012	20:30:00	11.02	879.1	8.38	18.2	104.8	11.22
10/8/2012	21:00:00	10.89	879.7	8.38	17.3	104.3	11.19
10/8/2012	21:30:00	10.75	880.6	8.38	22.9	103.8	11.18
10/8/2012	22:00:00	10.62	881.6	8.38	19.8	103.5	11.17
10/8/2012	22:30:00	10.48	881.5	8.38	19.1	103	11.16

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/8/2012	23:00:00	10.31	882.3	8.39	19	102.5	11.15
10/8/2012	23:30:00	10.14	882.2	8.39	19.4	102.1	11.16
10/9/2012	0:00:00	9.97	882.6	8.4	19.6	101.9	11.17
10/9/2012	0:30:00	9.79	883	8.41	19.3	101.5	11.18
10/9/2012	1:00:00	9.62	882	8.41	30.2	101.2	11.19
10/9/2012	1:30:00	9.46	882.4	8.42	21.6	100.9	11.2
10/9/2012	2:00:00	9.33	882.6	8.43	33.2	100.6	11.2
10/9/2012	2:30:00	9.21	882.4	8.43	21.7	100.4	11.21
10/9/2012	3:00:00	9.11	882.7	8.44	15.6	100.1	11.2
10/9/2012	3:30:00	9.06	882.8	8.45	16.8	99.7	11.17
10/9/2012	4:00:00	9.04	882.7	8.45	18.7	99.2	11.13
10/9/2012	4:30:00	9.09	882.3	8.46	20.1	98.6	11.05
10/9/2012	5:00:00	9.2	881.9	8.46	22	98	10.94
10/9/2012	5:30:00	9.37	882.1	8.46	24.8	97.3	10.82
10/9/2012	6:00:00	9.59	882.6	8.46	22.9	96.4	10.67
10/9/2012	6:30:00	9.83	882.8	8.46	23.6	95.4	10.49
10/9/2012	7:00:00	10.13	883.2	8.45	23.4	94.4	10.31
10/9/2012	7:30:00	10.42	884.3	8.45	27.2	93.3	10.12
10/9/2012	8:00:00	10.73	884.6	8.45	23.7	92.2	9.93
10/9/2012	8:30:00	11	885.2	8.44	24	91.3	9.77
10/9/2012	9:00:00	11.28	885.8	8.44	25.7	90.5	9.63
10/9/2012	9:30:00	11.52	886.3	8.44	30.3	89.9	9.51
10/9/2012	10:00:00	11.74	887.2	8.44	24.2	89.8	9.44
10/9/2012	10:30:00	11.96	888	8.43	16.5	0	0
10/9/2012	11:00:00	12.15	888.6	8.43	16.4	90.3	9.41
10/9/2012	11:30:00	12.3	889.5	8.43	17.5	90.9	9.45
10/9/2012	12:00:00	12.45	890	8.44	13.8	92.6	9.59
10/9/2012	12:30:00	12.55	890.9	8.45	17.8	94.3	9.74
10/9/2012	13:00:00	12.61	891.1	8.44	18.6	96	9.9
10/9/2012	13:30:00	12.68	891	8.43	20.7	97.6	10.05
10/9/2012	14:00:00	12.67	890.8	8.43	20.3	98.8	10.18
10/9/2012	14:30:00	12.61	889.8	8.42	20.3	99.7	10.29
10/9/2012	15:00:00	12.51	888.7	8.41	20.9	100.5	10.39
10/9/2012	15:30:00	12.36	888.9	8.4	19.2	101.1	10.49
10/9/2012	16:00:00	12.2	889	8.4	19.4	102	10.63
10/9/2012	16:30:00	11.99	888.5	8.39	20.7	102.6	10.74
10/9/2012	17:00:00	11.77	888.9	8.39	21	103.1	10.84
10/9/2012	17:30:00	11.54	896	8.39	22.8	103.9	10.99
10/9/2012	18:00:00	11.37	932	8.39	26.5	105.1	11.15
10/9/2012	18:30:00	11.3	980.8	8.39	29.4	105.8	11.25
10/9/2012	19:00:00	11.28	999.6	8.38	32.9	105.4	11.2
10/9/2012	19:30:00	11.25	984.2	8.36	34	104	11.07
10/9/2012	20:00:00	11.18	949.9	8.36	39.4	102.6	10.93
10/9/2012	20:30:00	11.1	911.2	8.36	46.7	101.3	10.81
10/9/2012	21:00:00	11.05	876.7	8.37	47.7	100.3	10.72

Date m/d/y	Time hh:mm:ss	Temp C	SpCond µS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/9/2012	21:30:00	10.96	850.7	8.38	52.5	99.5	10.66
10/9/2012	22:00:00	10.86	834.4	8.4	49.6	99.1	10.64
10/9/2012	22:30:00	10.75	825.7	8.41	47.7	98.9	10.65
10/9/2012	23:00:00	10.64	823.3	8.43	44.2	98.8	10.67
10/9/2012	23:30:00	10.53	823.9	8.44	42.9	98.8	10.69
10/10/2012	0:00:00	10.43	825.7	8.45	38	98.9	10.73
10/10/2012	0:30:00	10.35	828.5	8.47	37.3	98.9	10.75
10/10/2012	1:00:00	10.28	831.9	8.48	35.1	98.9	10.77
10/10/2012	1:30:00	10.23	836.9	8.49	34.6	98.8	10.77
10/10/2012	2:00:00	10.22	842.1	8.5	35	98.6	10.75
10/10/2012	2:30:00	10.24	846.9	8.5	32.6	98.1	10.69
10/10/2012	3:00:00	10.33	850.9	8.5	34.9	97.3	10.58
10/10/2012	3:30:00	10.47	854.3	8.49	31.9	96.2	10.42
10/10/2012	4:00:00	10.64	858.1	8.48	36.3	94.8	10.23
10/10/2012	4:30:00	10.79	860.8	8.46	43.2	93.4	10.04
10/10/2012	5:00:00	10.93	863.1	8.45	44.8	92.1	9.87
10/10/2012	5:30:00	11.06	864.3	8.43	50.9	90.9	9.71
10/10/2012	6:00:00	11.17	865.3	8.41	66.1	89.8	9.58
10/10/2012	6:30:00	11.22	865.9	8.4	78.2	89.1	9.49
10/10/2012	7:00:00	11.22	864.4	8.38	99.7	88.5	9.42
10/10/2012	7:30:00	11.16	859.8	8.37	112.6	87.8	9.37
10/10/2012	8:00:00	11.05	847.1	8.36	124.4	87.4	9.34
10/10/2012	8:30:00	10.9	829.9	8.37	138.9	87.2	9.35
10/10/2012	9:00:00	10.73	812.4	8.38	145.9	87.3	9.41
10/10/2012	9:30:00	10.58	797.5	8.39	154	87.6	9.48
10/10/2012	10:00:00	10.47	787.6	8.41	144.9	88.2	9.56
10/10/2012	10:30:00	10.4	780.9	8.42	129.4	89	9.66
10/10/2012	11:00:00	10.36	776.3	8.44	120.6	89.8	9.76
10/10/2012	11:30:00	10.35	773.2	8.45	121.6	90.8	9.87
10/10/2012	12:00:00	10.36	770.9	8.46	133.2	91.9	9.98
10/10/2012	12:30:00	10.41	769.1	8.47	117.6	93	10.1
10/10/2012	13:00:00	10.47	767.6	8.48	122.1	94.4	10.24
10/10/2012	13:30:00	10.57	766.3	8.48	124.3	95.8	10.36
10/10/2012	14:00:00	10.68	765.2	8.49	116.8	97.2	10.49
10/10/2012	14:30:00	10.79	764.5	8.49	104.3	98.6	10.61
10/10/2012	15:00:00	10.91	763.2	8.48	93.6	99.7	10.7
10/10/2012	15:30:00	11.02	762.5	8.49	111.6	101	10.81
10/10/2012	16:00:00	11.13	761.7	8.49	88.5	102.1	10.9
10/10/2012	16:30:00	11.22	761	8.49	64.4	103.1	10.99
10/10/2012	17:00:00	11.27	760.6	8.49	79.6	103.9	11.06
10/10/2012	17:30:00	11.3	760.5	8.49	82.4	104.5	11.11
10/10/2012	18:00:00	11.31	760.1	8.5	72	104.9	11.15
10/10/2012	18:30:00	11.3	759.4	8.5	71.4	105	11.16
10/10/2012	19:00:00	11.27	759.3	8.5	67.4	104.9	11.16
10/10/2012	19:30:00	11.24	759	8.5	65.6	104.6	11.14

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/10/2012	20:00:00	11.2	758.6	8.5	66.1	104.3	11.12
10/10/2012	20:30:00	11.18	758.7	8.5	71.7	104	11.09
10/10/2012	21:00:00	11.13	759.2	8.5	65.9	103.8	11.08
10/10/2012	21:30:00	11.09	760.3	8.5	68.6	103.4	11.05
10/10/2012	22:00:00	11.05	763.2	8.5	61	103.1	11.03
10/10/2012	22:30:00	10.98	766.8	8.5	56.1	102.7	11
10/10/2012	23:00:00	10.89	770.3	8.5	62.7	102.2	10.97
10/10/2012	23:30:00	10.81	773.1	8.5	58.4	101.7	10.94
10/11/2012	0:00:00	10.72	775.4	8.5	57.9	101.2	10.91
10/11/2012	0:30:00	10.65	776.9	8.5	59.5	100.6	10.86
10/11/2012	1:00:00	10.62	778.8	8.5	97.8	100.2	10.82
10/11/2012	1:30:00	10.63	780.2	8.5	73.7	99.6	10.76
10/11/2012	2:00:00	10.68	781	8.5	54.9	99.1	10.69
10/11/2012	2:30:00	10.74	782.1	8.49	64.5	98.4	10.6
10/11/2012	3:00:00	10.84	782.6	8.49	57	97.6	10.49
10/11/2012	3:30:00	10.99	783.7	8.48	87	96.7	10.36
10/11/2012	4:00:00	11.16	785.3	8.47	47	95.7	10.21
10/11/2012	4:30:00	11.37	787	8.46	53.5	94.6	10.04
10/11/2012	5:00:00	11.6	788.5	8.45	50.1	93.5	9.87
10/11/2012	5:30:00	11.85	790.1	8.44	59.9	92.4	9.7
10/11/2012	6:00:00	12.08	792.3	8.43	47.3	91.3	9.54
10/11/2012	6:30:00	12.29	794.4	8.41	41.2	90.3	9.39
10/11/2012	7:00:00	12.45	796.4	8.4	42.8	89.5	9.27
10/11/2012	7:30:00	12.57	798.8	8.4	40.3	88.8	9.17
10/11/2012	8:00:00	12.63	800.4	8.39	47.3	88.3	9.11
10/11/2012	8:30:00	12.63	802.6	8.39	51.8	88.3	9.11
10/11/2012	9:00:00	12.58	804.1	8.39	51.8	88.7	9.16
10/11/2012	9:30:00	12.48	806.2	8.39	37.5	89.1	9.22
10/11/2012	10:00:00	12.37	808.5	8.39	66.2	89.8	9.32
10/11/2012	10:30:00	12.24	810.7	8.39	56.5	90.5	9.42
10/11/2012	11:00:00	12.09	815.8	8.39	47.4	91.7	9.57
10/11/2012	11:30:00	11.93	821	8.39	99.3	92.7	9.71
10/11/2012	12:00:00	11.78	819.3	8.4	97.3	94	9.88
10/11/2012	12:30:00	11.66	810.3	8.42	69.4	95.6	10.08
10/11/2012	13:00:00	11.58	798.8	8.44	67.7	97.4	10.29
10/11/2012	13:30:00	11.53	788	8.44	100.4	98.1	10.38
10/11/2012	14:00:00	11.57	779.9	8.47	62.1	100.5	10.62
10/11/2012	14:30:00	11.6	773.3	8.47	54.5	101.1	10.68
10/11/2012	15:00:00	11.63	768.6	8.47	52	101.8	10.75
10/11/2012	15:30:00	11.66	764.5	8.48	48.7	102.7	10.84
10/11/2012	16:00:00	11.66	761.3	8.49	97.3	103.5	10.92
10/11/2012	16:30:00	11.66	758.4	8.5	128.4	104.3	11
10/11/2012	17:00:00	11.66	756.6	8.5	47.9	104.8	11.06
10/11/2012	17:30:00	11.62	755.9	8.5	59.9	105.1	11.09
10/11/2012	18:00:00	11.58	755.8	8.5	54.6	105.1	11.11

Date m/d/y	Time hh:mm:ss	Temp C	SpCond µS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/11/2012	18:30:00	11.53	755.1	8.5	53.7	105.1	11.12
10/11/2012	19:00:00	11.46	754.6	8.5	47.7	104.9	11.11
10/11/2012	19:30:00	11.38	754.2	8.51	45.3	104.4	11.08
10/11/2012	20:00:00	11.3	755.2	8.5	45.3	103.9	11.05
10/11/2012	20:30:00	11.22	756.9	8.5	41.3	103.4	11.02
10/11/2012	21:00:00	11.13	760.5	8.5	43	102.8	10.98
10/11/2012	21:30:00	11.03	763.8	8.5	40.5	102.3	10.95
10/11/2012	22:00:00	10.93	765.8	8.5	40.7	101.8	10.92
10/11/2012	22:30:00	10.81	767.8	8.5	38.5	101.4	10.9
10/11/2012	23:00:00	10.7	769.5	8.5	37.8	100.9	10.88
10/11/2012	23:30:00	10.57	770.9	8.5	38.1	100.4	10.86
10/12/2012	0:00:00	10.46	772.5	8.5	36.4	99.9	10.84
10/12/2012	0:30:00	10.37	773.7	8.5	34.2	99.5	10.82
10/12/2012	1:00:00	10.3	774.6	8.51	37.6	99.1	10.79
10/12/2012	1:30:00	10.25	775.4	8.51	37.1	98.7	10.75
10/12/2012	2:00:00	10.21	776.8	8.5	34	98	10.69
10/12/2012	2:30:00	10.2	777.8	8.5	35.6	97.3	10.61
10/12/2012	3:00:00	10.21	779.6	8.49	33	96.5	10.53
10/12/2012	3:30:00	10.24	781.7	8.49	30.2	95.8	10.44
10/12/2012	4:00:00	10.31	783.9	8.48	30.4	94.9	10.32
10/12/2012	4:30:00	10.38	786.5	8.47	28.7	93.9	10.21
10/12/2012	5:00:00	10.47	788.2	8.45	30.8	93.1	10.1
10/12/2012	5:30:00	10.53	790.1	8.44	30.4	92.4	10
10/12/2012	6:00:00	10.59	792.7	8.44	35.1	91.5	9.89
10/12/2012	6:30:00	10.6	795.6	8.43	33.3	90.8	9.82
10/12/2012	7:00:00	10.59	799	8.42	35.5	90.4	9.77
10/12/2012	7:30:00	10.56	801.7	8.41	31.7	89.9	9.73
10/12/2012	8:00:00	10.5	803.6	8.41	33.6	89.6	9.71
10/12/2012	8:30:00	10.42	806.3	8.4	32.5	89.7	9.74
10/12/2012	9:00:00	10.3	809.1	8.41	32.6	90	9.79
10/12/2012	9:30:00	10.16	811.6	8.41	28.5	90.5	9.88
10/12/2012	10:00:00	9.99	814.1	8.41	29.3	90.8	9.96
10/12/2012	10:30:00	9.79	817.7	8.41	33.7	91.3	10.06
10/12/2012	11:00:00	9.58	820.9	8.41	34.8	91.9	10.18
10/12/2012	11:30:00	9.37	823.5	8.41	31.1	92.6	10.3
10/12/2012	12:00:00	9.17	826.2	8.4	32.4	93.1	10.41
10/12/2012	12:30:00	9.06	826.3	8.41	34.9	94	10.53
10/12/2012	13:00:00	8.98	823.7	8.41	38.4	94.7	10.63
10/12/2012	13:30:00	8.91	817.2	8.41	43.1	95.3	10.72
10/12/2012	14:00:00	8.85	806.1	8.42	47.6	96.1	10.82
10/12/2012	14:30:00	8.81	795.8	8.42	51.8	97	10.94
10/12/2012	15:00:00	--	--	--	--	--	--
10/12/2012	15:30:00	--	--	--	--	--	--
10/12/2012	16:00:00	--	--	--	--	--	--
10/12/2012	16:30:00	8.74	764.8	9.18	32.8	100.2	11.29

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/12/2012	17:00:00	8.74	761.7	9.15	29.6	100.9	11.37
10/12/2012	17:30:00	8.74	758.8	9.13	28.2	101.4	11.43
10/12/2012	18:00:00	8.74	757.3	9.1	29.4	101.8	11.47
10/12/2012	18:30:00	8.73	756	9.08	29.3	102	11.49
10/12/2012	19:00:00	8.72	755.1	9.06	26.5	102	11.5
10/12/2012	19:30:00	8.71	754.5	9.04	28.7	101.9	11.48
10/12/2012	20:00:00	8.7	754.4	9.03	27.3	101.8	11.48
10/12/2012	20:30:00	8.7	755.1	9.02	34.1	101.6	11.46
10/12/2012	21:00:00	8.69	757	9	29.5	101.4	11.43
10/12/2012	21:30:00	8.68	760	8.99	29.7	101.1	11.41
10/12/2012	22:00:00	8.65	764.1	8.98	25.8	100.9	11.39
10/12/2012	22:30:00	8.62	767.1	8.96	27.3	100.6	11.36
10/12/2012	23:00:00	8.58	770.2	8.95	23.9	100.3	11.34
10/12/2012	23:30:00	8.54	772.1	8.94	21.7	100	11.32
10/13/2012	0:00:00	8.51	773.6	8.93	22.8	99.8	11.31
10/13/2012	0:30:00	8.49	775	8.92	20.5	99.6	11.29
10/13/2012	1:00:00	8.47	776.1	8.91	20.1	99.3	11.26
10/13/2012	1:30:00	8.48	776.5	8.91	19.5	99	11.22
10/13/2012	2:00:00	8.5	776.8	8.89	19	98.6	11.17
10/13/2012	2:30:00	8.54	777.3	8.88	19.2	98.2	11.11
10/13/2012	3:00:00	8.6	777.5	8.87	16.4	97.7	11.04
10/13/2012	3:30:00	8.67	777.8	8.86	17.2	97.2	10.97
10/13/2012	4:00:00	8.74	779.2	8.85	18.7	96.8	10.91
10/13/2012	4:30:00	8.82	781	8.83	18.2	96.3	10.83
10/13/2012	5:00:00	8.91	783.6	8.82	16.9	95.8	10.74
10/13/2012	5:30:00	9.01	786.8	8.81	16.6	95.3	10.67
10/13/2012	6:00:00	9.11	789	8.8	15.2	94.8	10.58
10/13/2012	6:30:00	9.21	793.3	8.78	19.1	94.2	10.5
10/13/2012	7:00:00	9.31	797.2	8.77	16.3	93.7	10.41
10/13/2012	7:30:00	9.41	801.5	8.76	18.1	93.3	10.34
10/13/2012	8:00:00	9.5	805.3	8.75	17.9	92.8	10.27
10/13/2012	8:30:00	9.58	808.7	8.74	16.5	92.6	10.22
10/13/2012	9:00:00	9.66	811.9	8.73	15.5	92.4	10.19
10/13/2012	9:30:00	9.74	815	8.73	15.4	92.7	10.19
10/13/2012	10:00:00	9.81	818	8.72	13.8	93.1	10.22
10/13/2012	10:30:00	9.9	820.7	8.72	14.5	93.9	10.29
10/13/2012	11:00:00	10.01	823.9	8.72	11.5	94.9	10.37
10/13/2012	11:30:00	10.16	826.1	8.71	15.1	96.2	10.48
10/13/2012	12:00:00	10.29	828.3	8.71	14.4	97.5	10.58
10/13/2012	12:30:00	10.48	830.2	8.7	11.2	98.9	10.69
10/13/2012	13:00:00	10.66	831.9	8.7	10.1	100.2	10.79
10/13/2012	13:30:00	10.86	832.8	8.7	9.1	101.5	10.87
10/13/2012	14:00:00	11.09	833.9	8.69	8.6	102.9	10.97
10/13/2012	14:30:00	11.29	835.5	8.69	8.8	104	11.03
10/13/2012	15:00:00	11.5	836.9	8.68	7.5	104.9	11.07

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/13/2012	15:30:00	11.73	838	8.67	7.3	105.9	11.11
10/13/2012	16:00:00	11.93	838.4	8.66	8.1	106.6	11.14
10/13/2012	16:30:00	12.12	837.8	8.66	11	107.2	11.15
10/13/2012	17:00:00	12.28	836.9	8.65	8.4	107.5	11.14
10/13/2012	17:30:00	12.4	836.5	8.65	7.7	107.5	11.12
10/13/2012	18:00:00	12.5	837	8.65	8.5	107.3	11.07
10/13/2012	18:30:00	12.58	838.3	8.64	6.6	106.9	11.01
10/13/2012	19:00:00	12.63	840.2	8.64	9.9	106.3	10.93
10/13/2012	19:30:00	12.69	841.1	8.64	7.1	105.6	10.85
10/13/2012	20:00:00	12.73	842.4	8.64	7.5	105	10.77
10/13/2012	20:30:00	12.77	843.3	8.64	8.9	104.4	10.71
10/13/2012	21:00:00	12.8	844.1	8.64	7.3	104	10.65
10/13/2012	21:30:00	12.83	844.8	8.64	7.7	103.6	10.61
10/13/2012	22:00:00	12.85	845.2	8.64	9.5	103.3	10.57
10/13/2012	22:30:00	12.87	845.6	8.64	13.7	103	10.53
10/13/2012	23:00:00	12.87	845.4	8.64	7.9	102.7	10.5
10/13/2012	23:30:00	12.87	844.5	8.64	9.8	102.2	10.46
10/14/2012	0:00:00	12.88	844.3	8.65	8.8	101.8	10.41
10/14/2012	0:30:00	12.9	843.6	8.65	10.8	101.3	10.36
10/14/2012	1:00:00	12.94	843.6	8.65	9.9	100.7	10.28
10/14/2012	1:30:00	13.04	844.3	8.65	10.3	100	10.19
10/14/2012	2:00:00	13.19	845.5	8.64	11.3	99.1	10.07
10/14/2012	2:30:00	13.4	847	8.64	9	98.2	9.92
10/14/2012	3:00:00	13.65	848.8	8.63	10	97.1	9.77
10/14/2012	3:30:00	13.91	850.5	8.62	13	96	9.6
10/14/2012	4:00:00	14.19	852.5	8.61	10.3	94.9	9.42
10/14/2012	4:30:00	14.45	855	8.61	10.7	93.6	9.25
10/14/2012	5:00:00	14.71	857	8.6	11.7	92.3	9.07
10/14/2012	5:30:00	14.92	858.7	8.59	12.4	91.2	8.92
10/14/2012	6:00:00	15.12	860.3	8.58	15.3	90	8.77
10/14/2012	6:30:00	15.26	861.1	8.58	12.7	89	8.64
10/14/2012	7:00:00	15.38	862.2	8.58	13.4	88.2	8.54
10/14/2012	7:30:00	15.44	863.1	8.57	14.3	87.3	8.44
10/14/2012	8:00:00	15.46	863.1	8.57	11.9	86.7	8.38
10/14/2012	8:30:00	15.44	863.3	8.57	10.3	86.5	8.36
10/14/2012	9:00:00	15.38	862.5	8.57	11.3	86.7	8.4
10/14/2012	9:30:00	15.27	861.7	8.58	11.6	87.2	8.46
10/14/2012	10:00:00	15.16	859.3	8.59	8.7	88.2	8.58
10/14/2012	10:30:00	15.04	855.2	8.59	11.6	89.4	8.71
10/14/2012	11:00:00	14.92	847.4	8.6	9.6	90.7	8.87
10/14/2012	11:30:00	14.75	826.9	8.61	9.1	92.3	9.06
10/14/2012	12:00:00	14.52	796.3	8.61	10.1	93.6	9.24
10/14/2012	12:30:00	14.28	771.2	8.61	12.8	94.7	9.39
10/14/2012	13:00:00	14.17	762.4	8.6	14.4	95.9	9.54
10/14/2012	13:30:00	14.17	770.5	8.59	16.7	97.3	9.67

Date m/d/y	Time hh:mm:ss	Temp C	SpCond µS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/14/2012	14:00:00	14.28	785	8.59	12.9	99.3	9.84
10/14/2012	14:30:00	14.4	801.9	8.58	11.1	101.5	10.04
10/14/2012	15:00:00	14.48	817.1	8.58	11.9	103.1	10.18
10/14/2012	15:30:00	14.46	827	8.58	10.6	104.3	10.3
10/14/2012	16:00:00	14.44	835.7	8.58	9.2	105.1	10.39
10/14/2012	16:30:00	14.44	840.3	8.57	11.9	105.9	10.47
10/14/2012	17:00:00	14.41	843.5	8.57	10	106.4	10.52
10/14/2012	17:30:00	14.39	846.4	8.57	8.3	106.7	10.55
10/14/2012	18:00:00	14.35	849.3	8.57	9	106.7	10.57
10/14/2012	18:30:00	14.3	851.4	8.57	9.2	106.4	10.55
10/14/2012	19:00:00	14.17	852.4	8.57	8.7	105.7	10.51
10/14/2012	19:30:00	14.08	853.4	8.57	9.4	105.2	10.47
10/14/2012	20:00:00	14.02	854.8	8.57	7.8	104.7	10.45
10/14/2012	20:30:00	13.93	856.1	8.57	12.1	104.5	10.44
10/14/2012	21:00:00	13.8	856.9	8.58	7.1	104.1	10.43
10/14/2012	21:30:00	13.7	857.3	8.58	9.5	103.7	10.42
10/14/2012	22:00:00	13.6	856.9	8.58	11.1	103.5	10.42
10/14/2012	22:30:00	13.5	855.7	8.59	9.2	103.2	10.41
10/14/2012	23:00:00	13.36	854.6	8.59	8.3	102.9	10.41
10/14/2012	23:30:00	13.2	853.7	8.6	9.9	102.3	10.39
10/15/2012	0:00:00	13.06	853	8.6	14.5	101.9	10.38
10/15/2012	0:30:00	12.93	853.5	8.6	9.3	101.3	10.35
10/15/2012	1:00:00	12.87	853.8	8.6	10	100.8	10.31
10/15/2012	1:30:00	12.85	853.8	8.6	11.1	100.2	10.26
10/15/2012	2:00:00	12.88	853.6	8.6	12.1	99.4	10.17
10/15/2012	2:30:00	12.98	853.9	8.6	13.7	98.5	10.06
10/15/2012	3:00:00	13.15	854.2	8.59	9.7	97.7	9.93
10/15/2012	3:30:00	13.37	854.7	8.59	11.5	96.7	9.79
10/15/2012	4:00:00	13.6	855.7	8.58	11.9	95.6	9.62
10/15/2012	4:30:00	13.81	857.1	8.57	9.8	94.5	9.47
10/15/2012	5:00:00	14.03	857.9	8.56	14.2	93.4	9.31
10/15/2012	5:30:00	14.24	858.4	8.56	12.1	92.4	9.17
10/15/2012	6:00:00	14.41	859.3	8.55	11.1	91.5	9.05
10/15/2012	6:30:00	14.53	859.8	8.55	12.1	90.6	8.93
10/15/2012	7:00:00	14.58	860.9	8.55	11	89.8	8.84
10/15/2012	7:30:00	14.6	863	8.54	10.6	89	8.76
10/15/2012	8:00:00	14.62	865.2	8.54	14.4	88.2	8.69
10/15/2012	8:30:00	14.61	866	8.55	11.3	88	8.66
10/15/2012	9:00:00	14.58	864.9	8.55	14.3	88.1	8.68
10/15/2012	9:30:00	14.52	865.1	8.56	14.2	88.7	8.75
10/15/2012	10:00:00	14.44	865.3	8.57	12.9	89.7	8.87
10/15/2012	10:30:00	14.33	865.9	8.58	9.7	91.2	9.03
10/15/2012	11:00:00	14.23	866.1	8.58	9.6	92.6	9.2
10/15/2012	11:30:00	14.11	866.2	8.58	15.4	94.3	9.39
10/15/2012	12:00:00	14.03	865.4	8.59	10.6	96.2	9.59

Date m/d/y	Time hh:mm:ss	Temp C	SpCond µS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/15/2012	12:30:00	14.02	865.5	8.6	6.9	98.4	9.81
10/15/2012	13:00:00	14.03	865.2	8.59	9.3	100.5	10.02
10/15/2012	13:30:00	14.07	865	8.59	6.3	102.6	10.22
10/15/2012	14:00:00	14.12	865	8.59	6.6	104.7	10.41
10/15/2012	14:30:00	14.16	864.6	8.59	7.4	106.7	10.6
10/15/2012	15:00:00	14.22	864.4	8.57	9.7	108	10.72
10/15/2012	15:30:00	14.29	864.3	8.56	8.2	109.4	10.84
10/15/2012	16:00:00	14.35	863.7	8.56	8.3	110.4	10.93
10/15/2012	16:30:00	14.38	864.1	8.56	8.4	111.4	11.03
10/15/2012	17:00:00	14.39	863.9	8.55	8.9	112	11.08
10/15/2012	17:30:00	14.36	863.2	8.55	7.2	112	11.08
10/15/2012	18:00:00	14.3	863.1	8.54	6.7	111.7	11.07
10/15/2012	18:30:00	14.24	863	8.54	7.1	111.1	11.03
10/15/2012	19:00:00	14.15	862.5	8.53	8	110.1	10.95
10/15/2012	19:30:00	14.04	862.4	8.53	11.3	109.3	10.89
10/15/2012	20:00:00	13.92	862.6	8.53	10.2	108.4	10.83
10/15/2012	20:30:00	13.8	862.5	8.53	7.5	107.6	10.78
10/15/2012	21:00:00	13.67	862	8.53	9	106.9	10.74
10/15/2012	21:30:00	13.54	861.6	8.53	11.3	106.3	10.71
10/15/2012	22:00:00	13.42	861	8.53	10.3	105.9	10.7
10/15/2012	22:30:00	13.29	860.6	8.54	7.6	105.3	10.68
10/15/2012	23:00:00	13.16	860.1	8.54	9.7	105	10.67
10/15/2012	23:30:00	13.03	860.2	8.55	8.5	104.7	10.67
10/16/2012	0:00:00	12.92	860.5	8.55	13.1	104.3	10.65
10/16/2012	0:30:00	12.82	860.1	8.55	7.9	103.9	10.64
10/16/2012	1:00:00	12.76	859.7	8.56	7.7	103.5	10.62
10/16/2012	1:30:00	12.73	859.8	8.56	10.5	103	10.57
10/16/2012	2:00:00	12.74	860.3	8.56	9.3	102.4	10.51
10/16/2012	2:30:00	12.79	860.9	8.56	9.8	101.6	10.42
10/16/2012	3:00:00	12.89	860.7	8.56	10.4	100.7	10.3
10/16/2012	3:30:00	13.02	861	8.56	9.9	99.8	10.17
10/16/2012	4:00:00	13.21	861.4	8.55	10.4	98.6	10.01
10/16/2012	4:30:00	13.42	862	8.55	15.3	97.4	9.84
10/16/2012	5:00:00	13.67	862	8.54	27.6	96.1	9.65
10/16/2012	5:30:00	13.92	862.8	8.53	14.4	94.7	9.46
10/16/2012	6:00:00	14.18	863.1	8.53	14.1	93.3	9.27
10/16/2012	6:30:00	14.44	864.5	8.52	14.1	91.9	9.08
10/16/2012	7:00:00	14.71	865.3	8.51	13.8	90.4	8.88
10/16/2012	7:30:00	14.91	867.2	8.51	11.4	89.2	8.72
10/16/2012	8:00:00	15.08	867.7	8.51	13.7	88.1	8.58
10/16/2012	8:30:00	15.16	869.4	8.51	26.1	87.4	8.5
10/16/2012	9:00:00	15.21	871	8.52	14.2	87.4	8.49
10/16/2012	9:30:00	15.2	872.7	8.52	16.1	87.9	8.54
10/16/2012	10:00:00	15.17	873.8	8.54	13.4	89.4	8.69
10/16/2012	10:30:00	15.12	873.7	8.55	21.6	91.1	8.87

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/16/2012	11:00:00	15.05	874.7	8.55	17.9	93.1	9.07
10/16/2012	11:30:00	14.97	875.1	8.56	16.2	95.3	9.31
10/16/2012	12:00:00	14.89	873.8	8.56	91.9	96.9	9.48
10/16/2012	12:30:00	14.85	874	8.56	10.6	98.7	9.66
10/16/2012	13:00:00	14.83	895.5	8.55	29.1	100.7	9.86
10/16/2012	13:30:00	14.85	957.8	8.55	22.7	103.6	10.15
10/16/2012	14:00:00	14.89	1009	8.54	24.7	106.5	10.42
10/16/2012	14:30:00	14.95	1014	8.54	24.7	108.9	10.64
10/16/2012	15:00:00	14.95	985	8.52	24.5	110.2	10.76
10/16/2012	15:30:00	14.94	934.2	8.52	28.9	111.8	10.92
10/16/2012	16:00:00	14.91	884.6	8.52	29	112.2	10.97
10/16/2012	16:30:00	14.86	843.8	8.54	25.8	112.6	11.03
10/16/2012	17:00:00	14.81	817.1	8.56	33.2	112.7	11.05
10/16/2012	17:30:00	14.71	800.6	8.58	27.7	112.4	11.04
10/16/2012	18:00:00	14.62	789.7	8.59	26.1	112	11.02
10/16/2012	18:30:00	14.53	782.3	8.6	27.7	111.2	10.97
10/16/2012	19:00:00	14.45	776.9	8.6	28.6	110.3	10.9
10/16/2012	19:30:00	14.38	773.5	8.61	27.9	109.6	10.85
10/16/2012	20:00:00	14.3	771.6	8.61	27.5	108.9	10.8
10/16/2012	20:30:00	14.22	770.2	8.62	31.5	108.3	10.75
10/16/2012	21:00:00	14.13	770.3	8.62	26.4	107.6	10.71
10/16/2012	21:30:00	14.03	771.5	8.63	31.5	106.9	10.66
10/16/2012	22:00:00	13.97	773.9	8.63	30.1	106.3	10.62
10/16/2012	22:30:00	13.89	777.7	8.63	28.8	105.7	10.58
10/16/2012	23:00:00	13.84	781.6	8.63	27.7	105.1	10.52
10/16/2012	23:30:00	13.8	785.7	8.63	34.8	104.3	10.45
10/17/2012	0:00:00	13.76	790	8.63	27.2	103.4	10.38
10/17/2012	0:30:00	13.76	794.3	8.63	27.7	102.7	10.3
10/17/2012	1:00:00	13.79	797.4	8.62	29.5	101.7	10.2
10/17/2012	1:30:00	13.85	799.4	8.62	30.5	100.7	10.09
10/17/2012	2:00:00	13.96	801.1	8.61	27.8	99.5	9.93
10/17/2012	2:30:00	14.11	803.7	8.6	29.5	98.1	9.76
10/17/2012	3:00:00	14.31	806.1	8.59	30.4	96.6	9.57
10/17/2012	3:30:00	14.54	808.8	8.57	27.2	95.1	9.38
10/17/2012	4:00:00	14.8	810.6	8.56	25.3	93.6	9.18
10/17/2012	4:30:00	15.06	812.4	8.54	30.6	92	8.97
10/17/2012	5:00:00	15.33	815.1	8.52	28.1	90.4	8.77
10/17/2012	5:30:00	15.55	817.7	8.5	26.8	89	8.59
10/17/2012	6:00:00	15.72	821.3	8.49	28.9	87.9	8.45
10/17/2012	6:30:00	15.83	825.4	8.48	32.8	86.8	8.32
10/17/2012	7:00:00	15.85	828.8	8.47	31.7	86.1	8.25
10/17/2012	7:30:00	15.78	829.6	8.46	39.3	85.3	8.19
10/17/2012	8:00:00	15.62	827.4	8.46	44.8	84.7	8.16
10/17/2012	8:30:00	15.44	825.4	8.47	42.8	84.5	8.17
10/17/2012	9:00:00	15.26	828.2	8.48	44	84.8	8.24

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/17/2012	9:30:00	15.08	832.3	8.49	42.5	85.5	8.33
10/17/2012	10:00:00	14.95	833.6	8.5	42.2	86.6	8.47
10/17/2012	10:30:00	14.8	831.6	8.51	48	88.2	8.65
10/17/2012	11:00:00	14.69	828.2	8.51	32.1	89	8.75
10/17/2012	11:30:00	14.58	823.8	8.54	85.9	93.4	9.2
10/17/2012	12:00:00	14.52	821.9	8.55	38.4	95.5	9.42
10/17/2012	12:30:00	14.46	820.5	8.56	39.6	97.2	9.6
10/17/2012	13:00:00	14.43	821	8.58	33.8	100	9.88
10/17/2012	13:30:00	14.39	821.1	8.58	236.7	0	0
10/17/2012	14:00:00	14.37	821.4	8.58	36.1	103.1	10.2
10/17/2012	14:30:00	14.3	822.4	8.57	40.3	103.7	10.28
10/17/2012	15:00:00	--	--	--	--	--	--
10/17/2012	15:30:00	--	--	--	--	--	--
10/17/2012	16:00:00	14.17	832.6	9.23	17.4	106.8	10.48
10/17/2012	16:30:00	14.1	834.5	9.19	19.2	107.3	10.55
10/17/2012	17:00:00	13.97	837.4	9.16	16.2	107	10.55
10/17/2012	17:30:00	13.8	840.3	9.15	14.9	106.5	10.54
10/17/2012	18:00:00	13.7	843.9	9.14	16.3	106	10.52
10/17/2012	18:30:00	13.56	847.8	9.13	13.5	105.4	10.48
10/17/2012	19:00:00	13.43	851.3	9.11	14.1	104.6	10.44
10/17/2012	19:30:00	13.29	854	9.11	14.7	103.6	10.37
10/17/2012	20:00:00	13.19	856.6	9.1	13.8	102.9	10.33
10/17/2012	20:30:00	13.08	859.2	9.09	13.1	102.2	10.28
10/17/2012	21:00:00	12.93	862.7	9.09	12	101.5	10.24
10/17/2012	21:30:00	12.75	864.6	9.09	21.6	100.7	10.2
10/17/2012	22:00:00	12.57	866.4	9.09	12.3	99.9	10.16
10/17/2012	22:30:00	12.38	868.1	9.09	11.3	99.3	10.14
10/17/2012	23:00:00	12.18	869.9	9.09	11.1	98.7	10.13
10/17/2012	23:30:00	12	871.2	9.09	13.3	98.2	10.12
10/18/2012	0:00:00	11.82	871.8	9.09	12.4	97.8	10.12
10/18/2012	0:30:00	11.62	872.3	9.09	13	97.4	10.12
10/18/2012	1:00:00	11.45	872.9	9.08	12.2	96.9	10.11
10/18/2012	1:30:00	11.31	872.7	9.08	11.5	96.5	10.1
10/18/2012	2:00:00	11.23	872.5	9.08	9.8	96.1	10.08
10/18/2012	2:30:00	11.16	873.2	9.07	12	95.6	10.04
10/18/2012	3:00:00	11.15	873.9	9.06	15.1	94.9	9.97
10/18/2012	3:30:00	11.16	874.9	9.05	9.3	94.2	9.89
10/18/2012	4:00:00	11.18	875.8	9.04	6.7	93.4	9.81
10/18/2012	4:30:00	11.2	876.9	9.03	10.7	92.7	9.73
10/18/2012	5:00:00	11.24	877.8	9.03	11.7	91.8	9.63
10/18/2012	5:30:00	11.29	878.6	9.02	9.2	91	9.53
10/18/2012	6:00:00	11.3	879.4	9.01	10.3	90.3	9.46
10/18/2012	6:30:00	11.26	880.5	9	10.8	89.6	9.39
10/18/2012	7:00:00	11.15	881.4	9	10.5	89.2	9.38
10/18/2012	7:30:00	10.98	881.8	9	11.3	89	9.39

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/18/2012	8:00:00	10.74	883.2	9.01	11	88.8	9.42
10/18/2012	8:30:00	10.5	883.9	9.01	12.8	88.9	9.48
10/18/2012	9:00:00	10.27	884.2	9.01	10.7	89.1	9.56
10/18/2012	9:30:00	10.05	884.7	9.01	11.4	89.7	9.67
10/18/2012	10:00:00	9.84	885.3	9.02	14.4	90.5	9.8
10/18/2012	10:30:00	9.65	886	9.02	24.5	91.3	9.94
10/18/2012	11:00:00	9.5	886.8	9.01	38.1	91.9	10.04
10/18/2012	11:30:00	9.36	888.3	9.01	51.9	92.4	10.12
10/18/2012	12:00:00	9.25	889.5	8.99	72.7	92.6	10.18
10/18/2012	12:30:00	9.16	890.2	8.98	108.3	93	10.24
10/18/2012	13:00:00	9.06	890.8	8.97	134.7	93.4	10.31
10/18/2012	13:30:00	8.95	890.8	8.96	136.4	93.8	10.38
10/18/2012	14:00:00	8.84	891	8.95	155.6	94.3	10.46
10/18/2012	14:30:00	8.71	891	8.95	152.2	94.7	10.54
10/18/2012	15:00:00	8.6	890.7	8.94	156.7	95	10.6
10/18/2012	15:30:00	8.48	890.5	8.93	165.5	95.3	10.66
10/18/2012	16:00:00	8.4	890.3	8.93	161.1	95.7	10.73
10/18/2012	16:30:00	8.32	890.3	8.93	140.8	96.3	10.82
10/18/2012	17:00:00	8.22	890	8.92	118.8	96.8	10.9
10/18/2012	17:30:00	8.16	889.3	8.92	108.8	97.3	10.98
10/18/2012	18:00:00	8.07	889.2	8.91	80.1	97.8	11.05
10/18/2012	18:30:00	7.98	889.1	8.91	69.6	97.9	11.09
10/18/2012	19:00:00	7.87	889	8.91	65.5	98	11.13
10/18/2012	19:30:00	7.73	888.4	8.91	57	97.9	11.16
10/18/2012	20:00:00	7.62	888.3	8.9	49.5	97.9	11.19
10/18/2012	20:30:00	7.48	887.8	8.9	44	97.7	11.2
10/18/2012	21:00:00	7.36	888.3	8.89	45.8	97.5	11.22
10/18/2012	21:30:00	7.23	887.9	8.89	43.5	97.3	11.23
10/18/2012	22:00:00	7.13	887.4	8.89	41.1	97.2	11.24
10/18/2012	22:30:00	7	887.6	8.89	37.8	97	11.26
10/18/2012	23:00:00	6.88	887.5	8.88	38.1	96.8	11.27
10/18/2012	23:30:00	6.76	888	8.88	35.5	96.6	11.28
10/19/2012	0:00:00	6.66	888.3	8.88	32.3	96.4	11.29
10/19/2012	0:30:00	6.56	888.4	8.88	32.4	96.3	11.3
10/19/2012	1:00:00	6.5	888.8	8.88	35.1	96.1	11.29
10/19/2012	1:30:00	6.48	889.8	8.88	31.7	95.8	11.26
10/19/2012	2:00:00	6.49	890.7	8.88	30.1	95.5	11.22
10/19/2012	2:30:00	6.52	891.5	8.88	28.2	95.1	11.17
10/19/2012	3:00:00	6.57	892.9	8.88	32.1	94.6	11.1
10/19/2012	3:30:00	6.64	893.2	8.87	30.5	94.1	11.02
10/19/2012	4:00:00	6.72	892.9	8.87	26.6	93.6	10.95
10/19/2012	4:30:00	6.78	892.8	8.87	28.1	93.2	10.87
10/19/2012	5:00:00	6.84	892.9	8.87	30	92.7	10.8
10/19/2012	5:30:00	6.88	893.1	8.87	36.2	92.2	10.73
10/19/2012	6:00:00	6.91	893.9	8.86	48.2	91.5	10.65

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/19/2012	6:30:00	6.93	895.3	8.86	68	91.1	10.59
10/19/2012	7:00:00	6.93	897.2	8.86	73.3	90.7	10.55
10/19/2012	7:30:00	6.9	897.9	8.86	81.9	90.6	10.54
10/19/2012	8:00:00	6.86	897.4	8.86	76.4	90.5	10.54
10/19/2012	8:30:00	6.81	897.5	8.87	73	90.4	10.55
10/19/2012	9:00:00	6.78	896.9	8.87	79.3	90.5	10.57
10/19/2012	9:30:00	6.73	897.9	8.88	73.2	90.8	10.61
10/19/2012	10:00:00	6.71	898.2	8.87	74.1	91.1	10.65
10/19/2012	10:30:00	6.72	898.3	8.88	77.2	91.6	10.71
10/19/2012	11:00:00	6.74	898.6	8.87	73.2	92.3	10.78
10/19/2012	11:30:00	6.74	898.3	8.87	69.9	93.1	10.87
10/19/2012	12:00:00	6.77	897.7	8.86	61.9	94.1	10.99
10/19/2012	12:30:00	6.84	897.6	8.86	64.7	95.4	11.12
10/19/2012	13:00:00	6.92	897	8.85	47.6	96.7	11.24
10/19/2012	13:30:00	7.01	896.4	8.84	38.2	97.9	11.36
10/19/2012	14:00:00	7.15	896.7	8.83	35.1	99.2	11.47
10/19/2012	14:30:00	7.28	896.9	8.81	31.2	100.3	11.57
10/19/2012	15:00:00	7.39	896.8	8.8	30.1	101.3	11.64
10/19/2012	15:30:00	7.51	896.6	8.79	26.9	102.2	11.72
10/19/2012	16:00:00	7.65	896.6	8.78	24	103.2	11.79
10/19/2012	16:30:00	7.73	896.6	8.76	28.7	103.8	11.84
10/19/2012	17:00:00	7.78	897	8.76	24.9	104.1	11.86
10/19/2012	17:30:00	7.82	897.1	8.75	24.1	104.4	11.87
10/19/2012	18:00:00	7.81	897.5	8.74	23	104.2	11.86
10/19/2012	18:30:00	7.8	897.3	8.73	19.9	104.1	11.85
10/19/2012	19:00:00	7.76	897.4	8.72	19.6	103.8	11.82
10/19/2012	19:30:00	7.7	896.5	8.72	19.7	103.3	11.79
10/19/2012	20:00:00	7.63	896.3	8.72	35.3	102.8	11.75
10/19/2012	20:30:00	7.54	896.5	8.71	20.3	102.4	11.73
10/19/2012	21:00:00	7.45	896.9	8.71	19.9	102.1	11.72
10/19/2012	21:30:00	7.33	896.3	8.72	21.3	101.8	11.71
10/19/2012	22:00:00	7.22	895.5	8.72	21	101.5	11.71
10/19/2012	22:30:00	7.11	895.8	8.72	19.5	101.2	11.72
10/19/2012	23:00:00	6.99	895.6	8.72	21.1	101	11.73
10/19/2012	23:30:00	6.87	895	8.72	19.7	100.9	11.75
10/20/2012	0:00:00	6.75	894.5	8.73	20.7	100.6	11.75
10/20/2012	0:30:00	6.65	894.8	8.73	23	100.4	11.76
10/20/2012	1:00:00	6.57	895	8.73	19.6	100.2	11.76
10/20/2012	1:30:00	6.54	895.3	8.74	16.9	100	11.74
10/20/2012	2:00:00	6.57	897.2	8.74	20.5	99.6	11.69
10/20/2012	2:30:00	6.67	899.4	8.73	17.7	99.2	11.61
10/20/2012	3:00:00	6.83	901.5	8.73	18.9	98.7	11.5
10/20/2012	3:30:00	7.05	903.9	8.73	19.7	98	11.37
10/20/2012	4:00:00	7.32	906.3	8.73	22.3	97.3	11.2
10/20/2012	4:30:00	7.62	908.4	8.72	17.6	96.5	11.02

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/20/2012	5:00:00	7.94	911.4	8.72	17.6	95.5	10.82
10/20/2012	5:30:00	8.27	913.7	8.72	14	94.5	10.63
10/20/2012	6:00:00	8.59	916.1	8.71	18.1	93.4	10.43
10/20/2012	6:30:00	8.92	918.1	8.71	18.5	92.4	10.24
10/20/2012	7:00:00	9.2	920.3	8.71	17.6	91.5	10.06
10/20/2012	7:30:00	9.44	922.4	8.71	18.3	90.6	9.9
10/20/2012	8:00:00	9.62	924.7	8.71	18	89.7	9.77
10/20/2012	8:30:00	9.76	927.2	8.71	19	89	9.66
10/20/2012	9:00:00	9.85	929.3	8.71	18.8	88.8	9.62
10/20/2012	9:30:00	9.92	931.5	8.72	25.1	89	9.62
10/20/2012	10:00:00	9.96	933.7	8.73	16.7	89.6	9.68
10/20/2012	10:30:00	9.98	935.1	8.75	17.8	90.7	9.79
10/20/2012	11:00:00	10.01	936.3	8.74	18.6	92	9.92
10/20/2012	11:30:00	10.04	936.8	8.74	20.4	93.1	10.04
10/20/2012	12:00:00	10.07	937	8.73	32.4	93.9	10.11
10/20/2012	12:30:00	10.13	937	8.72	48.9	93.4	10.05
10/20/2012	13:00:00	10.22	938.3	8.71	77.7	93.9	10.08
10/20/2012	13:30:00	10.3	938.9	8.7	105.2	94.1	10.08
10/20/2012	14:00:00	10.38	939.5	8.68	104.3	94.5	10.1
10/20/2012	14:30:00	10.5	939.9	8.67	104.4	95.5	10.18
10/20/2012	15:00:00	10.6	940.7	8.65	91.1	96.2	10.23
10/20/2012	15:30:00	10.72	940.6	8.64	78.8	97.5	10.34
10/20/2012	16:00:00	10.8	940.1	8.63	68.3	98.8	10.46
10/20/2012	16:30:00	10.83	940.2	8.63	55.7	99.8	10.56
10/20/2012	17:00:00	10.85	939.9	8.63	47.8	100.7	10.65
10/20/2012	17:30:00	10.85	940.5	8.63	44.8	101.4	10.72
10/20/2012	18:00:00	10.81	940.9	8.63	44.2	101.7	10.77
10/20/2012	18:30:00	10.76	941.9	8.62	39.7	101.8	10.79
10/20/2012	19:00:00	10.7	942.2	8.62	38.7	101.8	10.81
10/20/2012	19:30:00	10.62	942.7	8.62	34	101.7	10.81
10/20/2012	20:00:00	10.54	942.9	8.62	32.3	101.5	10.81
10/20/2012	20:30:00	10.45	942.8	8.62	29.5	101.3	10.81
10/20/2012	21:00:00	10.34	942.8	8.62	28.7	101	10.81
10/20/2012	21:30:00	10.22	943.4	8.62	26.2	100.6	10.8
10/20/2012	22:00:00	10.07	942.2	8.63	28.3	100.2	10.8
10/20/2012	22:30:00	9.94	941.8	8.63	23.9	100	10.8
10/20/2012	23:00:00	9.81	941.4	8.63	29.2	99.7	10.81
10/20/2012	23:30:00	9.66	941.4	8.63	22.7	99.5	10.82
10/21/2012	0:00:00	9.54	941.1	8.64	21.4	99.3	10.83
10/21/2012	0:30:00	9.42	941.1	8.64	27.3	99.1	10.84
10/21/2012	1:00:00	9.31	940.6	8.65	20.2	98.9	10.85
10/21/2012	1:30:00	9.24	940.4	8.65	20	98.7	10.84
10/21/2012	2:00:00	9.22	940.2	8.65	23.2	98.4	10.82
10/21/2012	2:30:00	9.25	939.3	8.65	20.8	98	10.77
10/21/2012	3:00:00	9.34	939.6	8.65	20.1	97.5	10.68

Date m/d/y	Time hh:mm:ss	Temp C	SpCond µS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/21/2012	3:30:00	9.5	938.9	8.65	19	96.9	10.58
10/21/2012	4:00:00	9.72	937.5	8.65	19.5	96.1	10.44
10/21/2012	4:30:00	9.98	937.4	8.65	23.1	95.3	10.29
10/21/2012	5:00:00	10.29	936.9	8.64	20.9	94.3	10.11
10/21/2012	5:30:00	10.61	936.9	8.64	20.3	93.3	9.92
10/21/2012	6:00:00	10.94	936.5	8.63	18.2	92.2	9.74
10/21/2012	6:30:00	11.27	936.2	8.63	18.8	91.1	9.55
10/21/2012	7:00:00	11.59	935.3	8.63	19.3	90	9.36
10/21/2012	7:30:00	11.91	935.4	8.63	18	88.9	9.18
10/21/2012	8:00:00	12.18	935	8.62	18.9	87.9	9.02
10/21/2012	8:30:00	12.43	934.1	8.62	16	87.3	8.9
10/21/2012	9:00:00	12.61	933.5	8.63	20.9	87.1	8.85
10/21/2012	9:30:00	12.74	932.1	8.65	18.3	87.6	8.88
10/21/2012	10:00:00	12.85	931.9	8.66	18.2	88.3	8.92
10/21/2012	10:30:00	12.95	931.1	8.67	17	89.4	9.02
10/21/2012	11:00:00	13.04	930.3	8.67	15.6	0	0
10/21/2012	11:30:00	13.11	929.2	8.67	16	92.9	9.33
10/21/2012	12:00:00	13.18	928.4	8.69	15.2	94.8	9.51
10/21/2012	12:30:00	13.24	927.5	8.69	15.4	97.5	9.76
10/21/2012	13:00:00	13.33	926.2	8.69	14.2	98.6	9.86
10/21/2012	13:30:00	13.41	925.6	8.69	14.5	100.5	10.03
10/21/2012	14:00:00	13.5	924.4	8.67	15.6	102.1	10.17
10/21/2012	14:30:00	13.6	923.2	8.67	13.7	103.4	10.27
10/21/2012	15:00:00	13.69	922.7	8.64	18.3	103.9	10.3
10/21/2012	15:30:00	13.78	921.1	8.63	15.1	105.1	10.4
10/21/2012	16:00:00	13.85	919.8	8.63	13.1	106.1	10.48
10/21/2012	16:30:00	13.92	919.2	8.62	12.7	107	10.56
10/21/2012	17:00:00	13.96	919.2	8.61	12.2	107.3	10.58
10/21/2012	17:30:00	13.96	919.2	8.61	13.1	107.4	10.59
10/21/2012	18:00:00	13.94	919.1	8.6	12.3	107.1	10.57
10/21/2012	18:30:00	13.89	919.2	8.6	14.7	106.5	10.52
10/21/2012	19:00:00	13.82	918.6	8.59	12.5	105.7	10.45
10/21/2012	19:30:00	13.73	917.7	8.59	11.4	104.8	10.39
10/21/2012	20:00:00	13.65	917	8.58	12	104	10.33
10/21/2012	20:30:00	13.54	916.1	8.58	12.4	103.3	10.28
10/21/2012	21:00:00	13.43	915.1	8.58	11.6	102.6	10.24
10/21/2012	21:30:00	13.3	913.7	8.59	15.1	102	10.21
10/21/2012	22:00:00	13.16	912.2	8.59	12.3	101.4	10.18
10/21/2012	22:30:00	13.01	911.5	8.59	11.7	100.9	10.16
10/21/2012	23:00:00	12.85	912.4	8.59	12.6	100.5	10.16
10/21/2012	23:30:00	12.68	910.6	8.6	13.2	100.1	10.16
10/22/2012	0:00:00	12.5	909.8	8.6	12.5	99.8	10.16
10/22/2012	0:30:00	12.33	909	8.61	13.6	99.4	10.17
10/22/2012	1:00:00	12.18	908.5	8.61	14.1	99.2	10.18
10/22/2012	1:30:00	12.03	908	8.62	13.9	98.9	10.18

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/22/2012	2:00:00	11.9	907.8	8.62	13.2	98.5	10.17
10/22/2012	2:30:00	11.82	907.6	8.63	12.6	98.2	10.15
10/22/2012	3:00:00	11.8	907.2	8.63	14.4	97.6	10.1
10/22/2012	3:30:00	11.83	906.8	8.63	13.6	97	10.03
10/22/2012	4:00:00	11.91	906.6	8.63	17.4	96.2	9.93
10/22/2012	4:30:00	12.04	906.3	8.63	13.3	95.3	9.81
10/22/2012	5:00:00	12.19	906.5	8.62	13.4	94.3	9.67
10/22/2012	5:30:00	12.37	906.8	8.62	15.6	93.1	9.52
10/22/2012	6:00:00	12.56	907	8.62	16.8	92	9.36
10/22/2012	6:30:00	12.76	907.7	8.61	14.8	90.9	9.2
10/22/2012	7:00:00	12.94	908.6	8.61	13.9	89.8	9.06
10/22/2012	7:30:00	13.11	909	8.61	16.9	88.9	8.93
10/22/2012	8:00:00	13.26	909.1	8.61	15.6	87.9	8.81
10/22/2012	8:30:00	13.39	910.1	8.6	17.6	87.2	8.7
10/22/2012	9:00:00	13.49	910.1	8.61	20.4	86.7	8.64
10/22/2012	9:30:00	13.57	910.4	8.61	16.7	86.5	8.61
10/22/2012	10:00:00	13.6	910.7	8.61	14.7	86.6	8.61
10/22/2012	10:30:00	13.63	910.3	8.62	13	87.1	8.66
10/22/2012	11:00:00	13.63	910.5	8.62	13.2	87.8	8.72
10/22/2012	11:30:00	13.58	910.4	8.62	12.1	88.5	8.8
10/22/2012	12:00:00	13.54	909.9	8.62	11.4	89.7	8.92
10/22/2012	12:30:00	13.48	909.1	8.63	13.5	90.8	9.05
10/22/2012	13:00:00	13.43	909.2	8.63	12.6	92	9.18
10/22/2012	13:30:00	13.36	909.4	8.63	11.3	93.3	9.33
10/22/2012	14:00:00	13.28	909.8	8.63	11	94.6	9.47
10/22/2012	14:30:00	13.22	909.2	8.62	9.4	95.8	9.6
10/22/2012	15:00:00	13.14	908.5	8.62	10.4	96.7	9.71
10/22/2012	15:30:00	13.05	908.2	8.62	11.5	97.4	9.8
10/22/2012	16:00:00	12.96	907.6	8.62	10.5	98.2	9.9
10/22/2012	16:30:00	12.86	907.1	8.61	9.6	98.6	9.96
10/22/2012	17:00:00	12.78	905.5	8.61	10.5	98.9	10.01
10/22/2012	17:30:00	12.7	906.2	8.6	8.9	99.1	10.05
10/22/2012	18:00:00	12.61	905.6	8.59	10.1	99.1	10.07
10/22/2012	18:30:00	12.51	906.3	8.59	9.7	98.8	10.07
10/22/2012	19:00:00	12.41	906	8.58	9.6	98.6	10.07
10/22/2012	19:30:00	12.31	906.1	8.57	11.6	98.4	10.06
10/22/2012	20:00:00	12.22	905.5	8.57	9.6	98.1	10.06
10/22/2012	20:30:00	12.12	905	8.57	9.1	97.8	10.05
10/22/2012	21:00:00	12.04	904.9	8.56	11.3	97.4	10.03
10/22/2012	21:30:00	11.96	904.2	8.56	9.6	97.2	10.03
10/22/2012	22:00:00	11.89	903.4	8.56	9.7	97.1	10.03
10/22/2012	22:30:00	11.82	902.8	8.56	9.5	97	10.03
10/22/2012	23:00:00	11.76	902.2	8.56	8.9	96.7	10.02
10/22/2012	23:30:00	11.69	901.7	8.56	17.1	96.6	10.03
10/23/2012	0:00:00	11.62	902.1	8.56	9.5	96.6	10.03

Date m/d/y	Time hh:mm:ss	Temp C	SpCond µS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/23/2012	0:30:00	11.56	902.2	8.56	8.9	96.5	10.04
10/23/2012	1:00:00	11.51	902.2	8.56	8.4	96.4	10.05
10/23/2012	1:30:00	11.47	901.7	8.57	8.3	96.4	10.05
10/23/2012	2:00:00	11.44	901.9	8.57	10	96.2	10.04
10/23/2012	2:30:00	11.42	901	8.57	8.8	96	10.03
10/23/2012	3:00:00	11.43	901.8	8.57	9.8	95.9	10.01
10/23/2012	3:30:00	11.46	901.8	8.57	7.9	95.6	9.97
10/23/2012	4:00:00	11.5	902	8.57	10.1	95.2	9.92
10/23/2012	4:30:00	11.55	901.8	8.57	9.9	94.7	9.86
10/23/2012	5:00:00	11.62	901.7	8.57	9.8	94.2	9.79
10/23/2012	5:30:00	11.69	902.3	8.57	9.6	93.7	9.72
10/23/2012	6:00:00	11.76	902.6	8.56	9.6	93.2	9.65
10/23/2012	6:30:00	11.85	902.3	8.56	9.5	92.6	9.57
10/23/2012	7:00:00	11.94	902.4	8.56	10.5	92	9.49
10/23/2012	7:30:00	12.04	903.1	8.55	9.4	91.5	9.42
10/23/2012	8:00:00	12.13	903.3	8.55	8.7	90.9	9.33
10/23/2012	8:30:00	12.21	904.1	8.55	12.3	90.4	9.27
10/23/2012	9:00:00	12.28	904.2	8.54	9.7	90	9.21
10/23/2012	9:30:00	12.34	903.8	8.54	10.8	90.1	9.21
10/23/2012	10:00:00	12.39	903.8	8.54	13.1	90.1	9.2
10/23/2012	10:30:00	12.45	904.1	8.54	9.2	89.8	9.16
10/23/2012	11:00:00	12.48	904.1	8.54	8.3	90.3	9.2
10/23/2012	11:30:00	12.48	903.6	8.54	10.5	91.3	9.3
10/23/2012	12:00:00	12.52	903.6	8.54	9.9	91.5	9.32
10/23/2012	12:30:00	12.52	904.2	8.53	7.3	92	9.37
10/23/2012	13:00:00	12.53	904.5	8.54	8.7	93	9.47
10/23/2012	13:30:00	12.57	904.3	8.55	8.5	94.7	9.63
10/23/2012	14:00:00	12.6	904.4	8.54	7.6	95.7	9.73
10/23/2012	14:30:00	12.64	904.2	8.56	8.6	97.4	9.89
10/23/2012	15:00:00	12.7	903.8	8.55	6.8	98.7	10.01
10/23/2012	15:30:00	12.75	903.9	8.55	6.9	99.9	10.12
10/23/2012	16:00:00	12.79	903.6	8.53	6.4	100.6	10.18
10/23/2012	16:30:00	12.84	903.4	8.53	7	101.7	10.28
10/23/2012	17:00:00	12.91	904.1	8.51	5.8	102.3	10.32
10/23/2012	17:30:00	12.93	903.6	8.5	6.3	102.8	10.37
10/23/2012	18:00:00	12.93	904.4	8.5	8.5	102.9	10.38
10/23/2012	18:30:00	12.95	905.4	8.49	7.5	102.9	10.38
10/23/2012	19:00:00	12.96	905.6	8.48	5.9	102.6	10.35
10/23/2012	19:30:00	12.95	905.6	8.48	4.4	102.4	10.33
10/23/2012	20:00:00	12.94	905.4	8.48	5.5	102	10.29
10/23/2012	20:30:00	12.92	905.6	8.48	4.9	101.6	10.25
10/23/2012	21:00:00	12.88	905.7	8.47	6.1	100.9	10.19
10/23/2012	21:30:00	12.84	905.9	8.47	5.7	100.2	10.13
10/23/2012	22:00:00	12.8	906	8.46	6.1	99.4	10.06
10/23/2012	22:30:00	12.77	906.3	8.46	4.7	98.7	9.99

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/23/2012	23:00:00	12.73	906	8.46	4.8	98	9.93
10/23/2012	23:30:00	12.7	906.3	8.46	4.6	97.4	9.87
10/24/2012	0:00:00	12.65	906.3	8.45	5.9	96.7	9.82
10/24/2012	0:30:00	12.62	906.5	8.45	5.7	96	9.75
10/24/2012	1:00:00	12.55	906.6	8.44	4.8	95.1	9.68
10/24/2012	1:30:00	12.5	906.3	8.43	5.3	94.4	9.61
10/24/2012	2:00:00	12.44	906.5	8.43	5.2	93.5	9.54
10/24/2012	2:30:00	12.41	906.5	8.43	5	92.9	9.49
10/24/2012	3:00:00	12.38	906.7	8.43	4.5	92.7	9.46
10/24/2012	3:30:00	12.35	906.8	8.42	8.4	92	9.41
10/24/2012	4:00:00	12.3	906.7	8.42	5.7	91.6	9.37
10/24/2012	4:30:00	12.23	906.5	8.41	5.5	91	9.33
10/24/2012	5:00:00	12.18	904.9	8.41	5.4	90.4	9.27
10/24/2012	5:30:00	12.12	906.7	8.41	5.3	89.9	9.24
10/24/2012	6:00:00	12.09	906	8.4	6	89.3	9.18
10/24/2012	6:30:00	12.02	906.4	8.39	7.8	88.7	9.14
10/24/2012	7:00:00	11.95	906.3	8.39	6.2	88.3	9.11
10/24/2012	7:30:00	11.9	906.4	8.38	7.9	87.9	9.07
10/24/2012	8:00:00	11.86	905.6	8.38	8	87.4	9.03
10/24/2012	8:30:00	11.79	906.1	8.37	6.3	86.8	8.99
10/24/2012	9:00:00	11.75	905.8	8.37	6.9	86.4	8.96
10/24/2012	9:30:00	11.72	905.3	8.37	5.6	86.3	8.95
10/24/2012	10:00:00	11.68	904.6	8.37	6	86.1	8.94
10/24/2012	10:30:00	11.66	904.4	8.37	8.1	86.1	8.94
10/24/2012	11:00:00	11.62	903.9	8.37	6.2	86.5	8.99
10/24/2012	11:30:00	11.62	903.3	8.37	7.4	86.3	8.97
10/24/2012	12:00:00	11.59	903.8	8.37	8.7	86.6	9.01
10/24/2012	12:30:00	11.56	903.1	8.37	8.7	87.3	9.08
10/24/2012	13:00:00	11.56	903.4	8.37	7.4	87.8	9.14
10/24/2012	13:30:00	11.57	903.2	8.37	8.7	88.4	9.2
10/24/2012	14:00:00	11.57	902.8	8.38	8.9	89.2	9.28
10/24/2012	14:30:00	11.56	902.1	8.38	9.2	90	9.36
10/24/2012	15:00:00	11.56	902.6	8.38	7.7	90.7	9.44
10/24/2012	15:30:00	11.57	902.6	8.38	7.5	91.1	9.48
10/24/2012	16:00:00	11.52	903	8.39	8.8	91.8	9.56

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/13/2012	0:00:00	15.23	810	8.5	5.3	88.9	8.48
9/13/2012	0:30:00	15.14	814	8.5	4.3	88.7	8.48
9/13/2012	1:00:00	15.05	816	8.5	3.3	88.7	8.49
9/13/2012	1:30:00	14.96	818	8.5	2.6	88.7	8.52
9/13/2012	2:00:00	14.88	820	8.5	1.8	88.4	8.49
9/13/2012	2:30:00	14.76	821	8.5	1.2	88.6	8.53
9/13/2012	3:00:00	14.61	822	8.5	1.3	87.9	8.5
9/13/2012	3:30:00	14.54	824	8.5	0.3	88.3	8.55
9/13/2012	4:00:00	14.49	824	8.5	0	88.4	8.56
9/13/2012	4:30:00	14.44	825	8.49	0	88.3	8.57
9/13/2012	5:00:00	14.42	826	8.49	0	88.5	8.59
9/13/2012	5:30:00	14.37	827	8.49	0	88.3	8.58
9/13/2012	6:00:00	14.3	827	8.49	0	88.5	8.62
9/13/2012	6:30:00	14.19	828	8.49	0	88.1	8.59
9/13/2012	7:00:00	14.09	828	8.49	0	88.1	8.61
9/13/2012	7:30:00	13.99	828	8.48	0	87.8	8.61
9/13/2012	8:00:00	13.98	828	8.49	0	88.7	8.69
9/13/2012	8:30:00	14.03	829	8.49	0	88.9	8.7
9/13/2012	9:00:00	14.24	830	8.49	0	89.9	8.76
9/13/2012	9:30:00	14.69	831	8.49	0	91.1	8.79
9/13/2012	10:00:00	15.32	832	8.49	0	91.8	8.74
9/13/2012	10:30:00	15.96	834	8.48	0	92.5	8.69
9/13/2012	11:00:00	16.71	836	8.48	0	93.6	8.65
9/13/2012	11:30:00	17.64	838	8.47	0	94.4	8.56
9/13/2012	12:00:00	18.81	841	8.46	0	95	8.41
9/13/2012	12:30:00	--	--	--	--	--	--
9/13/2012	13:00:00	20.53	863	8.18	2.6	94	8.22
9/13/2012	13:30:00	21.31	865	8.18	2.7	93.7	8.07
9/13/2012	14:00:00	22.09	868	8.2	3	93.5	7.93
9/13/2012	14:30:00	22.88	871	8.19	2.9	93.6	7.82
9/13/2012	15:00:00	23.53	874	8.18	4.4	92.3	7.62
9/13/2012	15:30:00	24.15	876	8.16	5.1	92.4	7.54
9/13/2012	16:00:00	24.5	878	8.16	4.9	91.2	7.39
9/13/2012	16:30:00	24.54	880	8.16	5	90.1	7.3
9/13/2012	17:00:00	24.39	880	8.17	4.1	89.6	7.28
9/13/2012	17:30:00	24.17	880	8.17	3.8	88.9	7.25
9/13/2012	18:00:00	23.88	880	8.17	3.3	88	7.21
9/13/2012	18:30:00	23.43	879	8.18	2.8	87.2	7.21
9/13/2012	19:00:00	22.82	878	8.19	2.5	86.3	7.22
9/13/2012	19:30:00	22.2	878	8.2	2.6	85.4	7.23
9/13/2012	20:00:00	21.53	877	8.21	2.5	84.5	7.24
9/13/2012	20:30:00	20.84	876	8.21	2.4	83.3	7.24
9/13/2012	21:00:00	20.14	875	8.22	2.5	83	7.32
9/13/2012	21:30:00	19.5	875	8.23	2.9	82.5	7.36
9/13/2012	22:00:00	18.92	874	8.25	2.5	83.2	7.51

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/13/2012	22:30:00	18.34	872	8.26	2.6	83.2	7.6
9/13/2012	23:00:00	17.87	871	8.25	2.5	83.5	7.71
9/13/2012	23:30:00	17.43	871	8.29	2.2	83.7	7.79
9/14/2012	0:00:00	17.04	870	8.3	2.3	83.5	7.83
9/14/2012	0:30:00	16.64	870	8.31	2.4	83.7	7.92
9/14/2012	1:00:00	16.31	870	8.32	2.1	84	8
9/14/2012	1:30:00	16.01	872	8.32	2	83.8	8.04
9/14/2012	2:00:00	15.75	872	8.33	1.8	84.1	8.11
9/14/2012	2:30:00	15.48	871	8.33	1.7	84.3	8.18
9/14/2012	3:00:00	15.24	867	8.33	1.7	83.5	8.14
9/14/2012	3:30:00	15.06	867	8.33	1.9	83.7	8.2
9/14/2012	4:00:00	14.88	867	8.32	1.4	84.1	8.26
9/14/2012	4:30:00	14.65	867	8.32	1.4	84.1	8.3
9/14/2012	5:00:00	14.48	869	8.32	1.6	83.8	8.31
9/14/2012	5:30:00	14.28	868	8.32	1.5	84.1	8.38
9/14/2012	6:00:00	14.13	868	8.32	1.3	84.2	8.41
9/14/2012	6:30:00	13.99	868	8.33	1.3	83.9	8.4
9/14/2012	7:00:00	13.85	868	8.31	1.6	83.8	8.42
9/14/2012	7:30:00	13.73	868	8.33	2.7	84.2	8.49
9/14/2012	8:00:00	13.47	869	8.32	7.1	86.2	8.74
9/14/2012	8:30:00	13.18	866	8.32	32.7	89.2	9.09
9/14/2012	9:00:00	13.24	885	8.4	51.1	92.7	9.45
9/14/2012	9:30:00	13.58	921	8.44	51.9	95.3	9.63
9/14/2012	10:00:00	14.26	931	8.46	40.6	96.8	9.63
9/14/2012	10:30:00	15.04	905	8.46	36.2	98.6	9.65
9/14/2012	11:00:00	15.9	888	8.44	30.2	99.1	9.52
9/14/2012	11:30:00	16.88	879	8.46	26.2	100.7	9.48
9/14/2012	12:00:00	17.96	869	8.44	24.7	101.2	9.31
9/14/2012	12:30:00	19.09	862	8.43	17.9	101.8	9.16
9/14/2012	13:00:00	20.21	856	8.4	14.6	102.3	9
9/14/2012	13:30:00	21.32	850	8.4	14.5	101	8.69
9/14/2012	14:00:00	22.35	847	8.39	11.5	101.6	8.58
9/14/2012	14:30:00	23.29	844	8.37	10.2	100.8	8.36
9/14/2012	15:00:00	24.11	842	8.33	8.7	100.2	8.18
9/14/2012	15:30:00	24.73	839	8.33	8.4	99.5	8.03
9/14/2012	16:00:00	25.23	836	8.29	8	98.8	7.9
9/14/2012	16:30:00	25.49	834	8.29	6.9	97	7.72
9/14/2012	17:00:00	25.51	832	8.29	6.3	96.8	7.7
9/14/2012	17:30:00	25.37	830	8.27	5.9	95.4	7.61
9/14/2012	18:00:00	24.98	804	8.26	6.1	94.3	7.57
9/14/2012	18:30:00	24.22	792	8.27	6.1	92.3	7.52
9/14/2012	19:00:00	23.41	776	8.26	6.4	90.4	7.48
9/14/2012	19:30:00	22.55	756	8.26	7.2	88.8	7.47
9/14/2012	20:00:00	21.77	733	8.27	5.9	86.7	7.4
9/14/2012	20:30:00	21.02	724	8.27	5.1	85.5	7.41

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/14/2012	21:00:00	20.31	710	8.28	4.6	84.9	7.46
9/14/2012	21:30:00	19.6	700	8.28	3.9	85.4	7.61
9/14/2012	22:00:00	19	640	8.29	3.5	85.1	7.67
9/14/2012	22:30:00	18.42	638	8.3	3.3	84.7	7.73
9/14/2012	23:00:00	17.87	631	8.29	3.7	84.9	7.83
9/14/2012	23:30:00	17.49	623	8.3	3.7	84.8	7.89
9/15/2012	0:00:00	17.1	618	8.32	3.6	84	7.88
9/15/2012	0:30:00	16.76	615	8.32	3.1	84.3	7.96
9/15/2012	1:00:00	16.42	613	8.32	3	83.8	7.98
9/15/2012	1:30:00	16.1	609	8.29	4.8	84.3	8.07
9/15/2012	2:00:00	15.62	610	8.34	42.5	86.6	8.38
9/15/2012	2:30:00	16.33	503	8.4	98.8	86.8	8.28
9/15/2012	3:00:00	16.52	454	8.4	103.1	88.7	8.43
9/15/2012	3:30:00	16.56	421	8.42	87.4	89.8	8.52
9/15/2012	4:00:00	16.57	327	8.45	78.8	89.9	8.54
9/15/2012	4:30:00	16.49	302	8.43	69.4	90.2	8.58
9/15/2012	5:00:00	16.33	288	8.47	67.3	90.2	8.61
9/15/2012	5:30:00	16.15	271	8.48	60.5	90.6	8.68
9/15/2012	6:00:00	15.92	268	8.49	55.3	90.8	8.74
9/15/2012	6:30:00	15.71	266	8.49	52.4	91	8.8
9/15/2012	7:00:00	15.49	264	8.49	49.2	91.1	8.85
9/15/2012	7:30:00	15.26	264	8.5	45.3	91.5	8.93
9/15/2012	8:00:00	15.07	264	8.48	41.3	91.9	9.01
9/15/2012	8:30:00	14.97	265	8.51	39.3	93.5	9.19
9/15/2012	9:00:00	15.01	265	8.52	34	95.8	9.4
9/15/2012	9:30:00	15.23	266	8.54	39.1	96.9	9.47
9/15/2012	10:00:00	15.64	267	8.54	31.1	98.3	9.52
9/15/2012	10:30:00	16.21	268	8.54	26	99.3	9.5
9/15/2012	11:00:00	16.94	271	8.54	22.3	100.1	9.43
9/15/2012	11:30:00	17.78	273	8.52	33.8	100.3	9.28
9/15/2012	12:00:00	18.7	275	8.5	18.8	100.5	9.13
9/15/2012	12:30:00	19.65	277	8.48	17.6	100.4	8.95
9/15/2012	13:00:00	20.61	278	8.46	15	101	8.83
9/15/2012	13:30:00	21.54	279	8.43	13.7	101	8.67
9/15/2012	14:00:00	22.39	281	8.43	12.9	100.3	8.47
9/15/2012	14:30:00	23.15	283	8.42	11.4	99.8	8.31
9/15/2012	15:00:00	23.77	286	8.39	11.4	99.1	8.16
9/15/2012	15:30:00	24.29	287	8.37	9.6	98.2	8.01
9/15/2012	16:00:00	24.63	287	8.33	9.2	97.7	7.92
9/15/2012	16:30:00	24.78	849	8.31	8	96.7	7.8
9/15/2012	17:00:00	24.74	852	8.3	8.9	95.6	7.72
9/15/2012	17:30:00	24.5	855	8.3	7.1	94.6	7.67
9/15/2012	18:00:00	24.12	857	8.3	6.5	93.3	7.62
9/15/2012	18:30:00	23.56	859	8.3	6.5	92.1	7.6
9/15/2012	19:00:00	22.87	860	8.3	5.8	89.9	7.51

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/15/2012	19:30:00	22.13	861	8.32	4.9	88.4	7.49
9/15/2012	20:00:00	21.38	862	8.33	5	86.4	7.43
9/15/2012	20:30:00	20.67	861	8.33	5	85.1	7.42
9/15/2012	21:00:00	19.97	862	8.31	4.5	84.3	7.46
9/15/2012	21:30:00	19.33	861	8.33	4.4	84	7.52
9/15/2012	22:00:00	18.7	863	8.33	3.9	83.5	7.58
9/15/2012	22:30:00	18.13	863	8.33	3.8	83.5	7.66
9/15/2012	23:00:00	17.67	863	8.34	4.8	84.5	7.82
9/15/2012	23:30:00	17.21	864	8.37	17.3	86.3	8.07
9/16/2012	0:00:00	17.52	873	8.4	41.4	85	7.9
9/16/2012	0:30:00	17.54	875	8.43	42	88.6	8.23
9/16/2012	1:00:00	17.68	862	8.45	54.4	89.5	8.29
9/16/2012	1:30:00	17.75	847	8.46	52.3	89.6	8.29
9/16/2012	2:00:00	17.76	832	8.47	49.5	90	8.32
9/16/2012	2:30:00	17.7	814	8.48	54	90.1	8.35
9/16/2012	3:00:00	17.66	798	8.49	49.7	90.1	8.35
9/16/2012	3:30:00	17.59	788	8.5	44.6	90.3	8.38
9/16/2012	4:00:00	17.5	780	8.51	59.7	90.5	8.42
9/16/2012	4:30:00	17.4	777	8.51	55.8	90.6	8.44
9/16/2012	5:00:00	17.28	774	8.51	51.5	90.8	8.48
9/16/2012	5:30:00	17.17	772	8.51	50.8	90.7	8.49
9/16/2012	6:00:00	17.06	771	8.51	53.2	91.2	8.55
9/16/2012	6:30:00	16.97	769	8.51	50.2	90.8	8.54
9/16/2012	7:00:00	16.89	769	8.51	50.4	90.9	8.56
9/16/2012	7:30:00	16.82	768	8.51	46.7	91	8.58
9/16/2012	8:00:00	16.75	766	8.51	51.3	91.2	8.62
9/16/2012	8:30:00	16.7	765	8.51	52.1	92.3	8.73
9/16/2012	9:00:00	16.69	766	8.51	47.2	94.4	8.93
9/16/2012	9:30:00	16.77	766	8.55	43.5	96	9.07
9/16/2012	10:00:00	16.91	766	8.57	46.2	98.9	9.31
9/16/2012	10:30:00	17.14	765	8.58	41.4	101.1	9.47
9/16/2012	11:00:00	17.42	768	8.6	41	102.7	9.57
9/16/2012	11:30:00	17.81	768	8.62	42.5	104.9	9.69
9/16/2012	12:00:00	18.31	765	8.62	32.8	106.5	9.74
9/16/2012	12:30:00	18.87	769	8.6	32.4	106.9	9.66
9/16/2012	13:00:00	19.5	773	8.62	28.3	108	9.64
9/16/2012	13:30:00	20.17	776	8.6	37	108.3	9.54
9/16/2012	14:00:00	20.76	781	8.59	25.6	107.7	9.38
9/16/2012	14:30:00	21.27	785	8.58	19.9	107	9.23
9/16/2012	15:00:00	21.73	787	8.55	20.8	106.7	9.12
9/16/2012	15:30:00	22.11	791	8.53	20.5	105.7	8.97
9/16/2012	16:00:00	22.49	794	8.54	19.5	104.6	8.81
9/16/2012	16:30:00	22.71	797	8.53	16.2	103.8	8.7
9/16/2012	17:00:00	22.74	800	8.52	16.5	102.5	8.59
9/16/2012	17:30:00	22.69	801	8.51	14	101.2	8.48

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/16/2012	18:00:00	22.54	804	8.5	12.4	99.5	8.37
9/16/2012	18:30:00	22.26	806	8.49	12.2	97.6	8.26
9/16/2012	19:00:00	21.8	807	8.49	10.8	95.1	8.11
9/16/2012	19:30:00	21.28	808	8.49	9.9	92.2	7.94
9/16/2012	20:00:00	20.74	810	8.46	10	89.6	7.8
9/16/2012	20:30:00	20.11	811	8.45	8.7	87.6	7.72
9/16/2012	21:00:00	19.6	813	8.42	8.5	86.3	7.69
9/16/2012	21:30:00	19.15	818	8.42	9.9	86.5	7.77
9/16/2012	22:00:00	18.76	818	8.45	14.2	87.3	7.91
9/16/2012	22:30:00	18.6	820	8.45	32.9	87.9	7.98
9/16/2012	23:00:00	18.59	825	8.45	37.3	88.7	8.06
9/16/2012	23:30:00	18.59	823	8.47	45.4	89.1	8.1
9/17/2012	0:00:00	18.57	817	8.48	38.5	88.8	8.08
9/17/2012	0:30:00	18.54	808	8.49	39.8	89.3	8.13
9/17/2012	1:00:00	18.5	797	8.51	47.5	89.6	8.16
9/17/2012	1:30:00	18.4	789	8.52	55	89.5	8.17
9/17/2012	2:00:00	18.27	786	8.53	44.9	89.6	8.2
9/17/2012	2:30:00	18.11	780	8.54	42.4	89.3	8.2
9/17/2012	3:00:00	17.86	775	8.54	39.2	89.3	8.24
9/17/2012	3:30:00	17.55	772	8.54	38.4	89.5	8.31
9/17/2012	4:00:00	17.28	770	8.54	45.4	89.4	8.35
9/17/2012	4:30:00	17.01	767	8.54	46.9	89.3	8.39
9/17/2012	5:00:00	16.72	767	8.54	53.2	89.3	8.44
9/17/2012	5:30:00	16.46	765	8.54	45.6	89.7	8.52
9/17/2012	6:00:00	16.22	764	8.54	42.9	90	8.6
9/17/2012	6:30:00	16.02	763	8.54	50	89.9	8.62
9/17/2012	7:00:00	15.83	763	8.53	44.9	89.9	8.66
9/17/2012	7:30:00	15.65	763	8.51	50.8	90	8.71
9/17/2012	8:00:00	15.46	762	8.5	48.2	90.7	8.81
9/17/2012	8:30:00	15.31	762	8.53	42.9	91.6	8.92
9/17/2012	9:00:00	15.17	762	8.53	42.7	92.4	9.03
9/17/2012	9:30:00	15.07	762	8.54	41.7	92.8	9.08
9/17/2012	10:00:00	14.98	762	8.55	41.3	94.1	9.23
9/17/2012	10:30:00	14.91	763	8.56	37.8	95.2	9.35
9/17/2012	11:00:00	14.88	763	8.57	35.3	96.3	9.47
9/17/2012	11:30:00	14.88	762	8.58	38.3	97.6	9.6
9/17/2012	12:00:00	15.02	763	8.6	29.3	98.9	9.69
9/17/2012	12:30:00	15.32	765	8.59	34.4	100.8	9.81
9/17/2012	13:00:00	15.79	767	8.62	26	100.8	9.71
9/17/2012	13:30:00	16.36	771	8.61	25.4	101.4	9.65
9/17/2012	14:00:00	16.96	775	8.6	27.8	101.6	9.55
9/17/2012	14:30:00	17.55	779	8.58	26.6	101.1	9.39
9/17/2012	15:00:00	18.14	783	8.56	29.6	100.7	9.24
9/17/2012	15:30:00	18.5	786	8.54	23.1	99.6	9.07
9/17/2012	16:00:00	18.91	789	8.53	18.3	99	8.94

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/17/2012	16:30:00	19.07	793	8.52	17.3	97.5	8.78
9/17/2012	17:00:00	19.05	795	8.49	14.8	96.4	8.68
9/17/2012	17:30:00	19.11	798	8.5	13.2	95.9	8.63
9/17/2012	18:00:00	19.11	801	8.47	12.2	94.6	8.51
9/17/2012	18:30:00	18.92	804	8.46	12	93.2	8.42
9/17/2012	19:00:00	18.58	805	8.46	9.6	91.9	8.35
9/17/2012	19:30:00	18.22	807	8.47	8.9	90	8.24
9/17/2012	20:00:00	17.81	809	8.42	8.8	87.9	8.12
9/17/2012	20:30:00	17.49	815	8.42	10.3	86.4	8.04
9/17/2012	21:00:00	17.18	817	8.42	9.3	84.9	7.94
9/17/2012	21:30:00	16.83	819	8.4	8.3	84.3	7.94
9/17/2012	22:00:00	16.48	820	8.39	8.7	83.9	7.97
9/17/2012	22:30:00	16.15	822	8.39	9.2	84.1	8.04
9/17/2012	23:00:00	15.79	822	8.37	15.1	85.8	8.27
9/17/2012	23:30:00	15.71	824	8.42	28.7	87.5	8.45
9/18/2012	0:00:00	15.59	833	8.43	38.1	88.6	8.57
9/18/2012	0:30:00	15.52	832	8.46	57	90.1	8.73
9/18/2012	1:00:00	15.46	823	8.47	70.6	90.6	8.79
9/18/2012	1:30:00	15.41	813	8.48	64	90.7	8.81
9/18/2012	2:00:00	15.38	801	8.48	59.2	90.6	8.81
9/18/2012	2:30:00	15.31	790	8.5	72.5	90.7	8.83
9/18/2012	3:00:00	15.2	781	8.51	58.2	90.9	8.87
9/18/2012	3:30:00	15.1	774	8.51	97	90.7	8.88
9/18/2012	4:00:00	14.97	768	8.51	66.7	90.9	8.92
9/18/2012	4:30:00	14.85	766	8.51	52.1	90.8	8.93
9/18/2012	5:00:00	14.76	764	8.51	50.4	90.8	8.94
9/18/2012	5:30:00	14.63	763	8.49	50.8	91	8.99
9/18/2012	6:00:00	14.49	762	8.5	49	91.3	9.05
9/18/2012	6:30:00	14.37	761	8.5	47.6	90.8	9.02
9/18/2012	7:00:00	14.2	760	8.5	43.3	91	9.07
9/18/2012	7:30:00	14.03	760	8.49	44.1	91	9.11
9/18/2012	8:00:00	13.9	760	8.49	48.2	92.1	9.25
9/18/2012	8:30:00	13.87	760	8.5	38.6	92.5	9.3
9/18/2012	9:00:00	13.88	762	8.5	34.6	94.1	9.46
9/18/2012	9:30:00	13.93	764	8.51	32.6	95.6	9.59
9/18/2012	10:00:00	14.04	766	8.5	30.4	96.5	9.66
9/18/2012	10:30:00	14.28	768	8.54	31.9	97.6	9.72
9/18/2012	11:00:00	14.8	772	8.54	27.1	98	9.65
9/18/2012	11:30:00	15.5	776	8.52	23.4	98.8	9.58
9/18/2012	12:00:00	16.33	780	8.52	26.3	98.6	9.4
9/18/2012	12:30:00	17.21	786	8.47	16.8	99.1	9.27
9/18/2012	13:00:00	18.15	791	8.45	16.9	99	9.08
9/18/2012	13:30:00	19.09	796	8.45	15.8	99.1	8.92
9/18/2012	14:00:00	20.04	800	8.43	15.1	98.8	8.73
9/18/2012	14:30:00	20.93	806	8.41	15	98.6	8.55

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/18/2012	15:00:00	21.8	811	8.37	14	98	8.36
9/18/2012	15:30:00	22.49	816	8.37	11.6	97.4	8.2
9/18/2012	16:00:00	23	820	8.35	16.3	97.2	8.1
9/18/2012	16:30:00	23.3	823	8.32	9.7	95.7	7.93
9/18/2012	17:00:00	23.39	827	8.32	10	94.8	7.84
9/18/2012	17:30:00	23.35	830	8.32	10.7	94	7.78
9/18/2012	18:00:00	23.13	832	8.31	10.9	92.7	7.71
9/18/2012	18:30:00	22.84	834	8.29	10.8	91.3	7.63
9/18/2012	19:00:00	22.42	835	8.3	11.5	89.6	7.55
9/18/2012	19:30:00	21.86	837	8.28	12.2	87.3	7.44
9/18/2012	20:00:00	21.23	838	8.28	10.8	85.1	7.34
9/18/2012	20:30:00	20.55	839	8.26	10.6	84.1	7.35
9/18/2012	21:00:00	19.91	841	8.24	9.5	82.9	7.34
9/18/2012	21:30:00	19.31	841	8.24	9.3	82.5	7.39
9/18/2012	22:00:00	18.79	842	8.26	9.4	81.6	7.39
9/18/2012	22:30:00	18.3	843	8.26	8	81.5	7.46
9/18/2012	23:00:00	17.82	845	8.25	7.5	81.3	7.51
9/18/2012	23:30:00	17.36	846	8.26	7.6	81.3	7.58
9/19/2012	0:00:00	16.94	847	8.27	7.1	81.1	7.63
9/19/2012	0:30:00	16.6	848	8.28	5.8	81.2	7.69
9/19/2012	1:00:00	16.28	848	8.28	5.1	81.2	7.75
9/19/2012	1:30:00	15.99	849	8.28	4.3	80.9	7.76
9/19/2012	2:00:00	15.74	850	8.28	4	81	7.82
9/19/2012	2:30:00	15.4	854	8.28	20.8	81.8	7.94
9/19/2012	3:00:00	15.7	859	8.34	55.7	85.7	8.28
9/19/2012	3:30:00	15.93	861	8.35	61.1	87.2	8.37
9/19/2012	4:00:00	15.97	848	8.37	65.2	88.4	8.49
9/19/2012	4:30:00	15.97	833	8.39	61.7	89.5	8.59
9/19/2012	5:00:00	15.88	818	8.4	52.9	89.8	8.64
9/19/2012	5:30:00	15.77	792	8.41	54.6	89.9	8.67
9/19/2012	6:00:00	15.65	789	8.42	50.8	89.8	8.68
9/19/2012	6:30:00	15.52	780	8.42	50.8	90.1	8.74
9/19/2012	7:00:00	15.36	774	8.42	49.5	90.2	8.77
9/19/2012	7:30:00	15.21	770	8.44	49.2	90.3	8.81
9/19/2012	8:00:00	15.04	768	8.45	49.1	91.3	8.94
9/19/2012	8:30:00	14.93	766	8.46	54	92	9.03
9/19/2012	9:00:00	14.97	765	8.48	49.1	94.3	9.25
9/19/2012	9:30:00	15.13	765	8.5	41	96.1	9.39
9/19/2012	10:00:00	15.43	766	8.52	41.9	97.5	9.47
9/19/2012	10:30:00	15.88	767	8.53	35.4	99.2	9.55
9/19/2012	11:00:00	16.47	768	8.53	34.7	100.6	9.55
9/19/2012	11:30:00	17.16	771	8.52	30.9	101.9	9.54
9/19/2012	12:00:00	17.88	775	8.51	27.1	102.4	9.45
9/19/2012	12:30:00	18.49	778	8.51	25.6	102.2	9.31
9/19/2012	13:00:00	19.3	782	8.5	22.3	102.6	9.2

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/19/2012	13:30:00	20.19	787	8.48	22.4	102.7	9.04
9/19/2012	14:00:00	20.92	792	8.46	19.3	101.8	8.83
9/19/2012	14:30:00	21.42	797	8.44	18.1	100.8	8.66
9/19/2012	15:00:00	21.83	801	8.41	19.5	100.1	8.53
9/19/2012	15:30:00	22.21	805	8.42	19.7	99.4	8.41
9/19/2012	16:00:00	22.34	809	8.4	20.1	98.6	8.33
9/19/2012	16:30:00	--	--	--	--	--	--
9/19/2012	17:00:00	--	--	--	--	--	--
9/19/2012	17:30:00	22.2	793	8.38	11.6	98.7	8.21
9/19/2012	18:00:00	21.81	792	8.38	9.8	97.3	8.15
9/19/2012	18:30:00	21.26	793	8.4	8.4	95.8	8.11
9/19/2012	19:00:00	20.63	795	8.41	7.4	94.1	8.07
9/19/2012	19:30:00	20	795	8.38	7.5	92.2	8
9/19/2012	20:00:00	19.43	796	8.41	7.5	90	7.9
9/19/2012	20:30:00	18.93	797	8.4	6.5	88.5	7.85
9/19/2012	21:00:00	18.46	799	8.39	5.7	87.6	7.84
9/19/2012	21:30:00	18.02	800	8.35	5	87.1	7.87
9/19/2012	22:00:00	17.59	801	8.37	4.3	86.6	7.89
9/19/2012	22:30:00	17.18	802	8.37	4.9	86	7.91
9/19/2012	23:00:00	16.8	804	8.36	4.7	85.4	7.92
9/19/2012	23:30:00	16.47	805	8.36	3.9	85.2	7.95
9/20/2012	0:00:00	16.15	806	8.36	3.7	84.8	7.97
9/20/2012	0:30:00	15.86	808	8.32	3.3	84.9	8.02
9/20/2012	1:00:00	15.56	808	8.35	2.6	84.3	8.01
9/20/2012	1:30:00	15.3	810	8.35	2.3	84.3	8.06
9/20/2012	2:00:00	15.07	811	8.34	2	84.2	8.1
9/20/2012	2:30:00	14.83	812	8.36	1.7	84.1	8.12
9/20/2012	3:00:00	14.59	813	8.36	1.8	83.9	8.15
9/20/2012	3:30:00	14.35	814	8.36	1.2	84.3	8.23
9/20/2012	4:00:00	14.13	815	8.37	1.3	84.4	8.28
9/20/2012	4:30:00	13.94	815	8.37	1	84.2	8.29
9/20/2012	5:00:00	13.8	816	8.36	1	84.1	8.31
9/20/2012	5:30:00	13.63	817	8.37	0.8	83.9	8.32
9/20/2012	6:00:00	13.44	817	8.37	0.7	84.3	8.39
9/20/2012	6:30:00	13.28	818	8.37	0.9	84.2	8.42
9/20/2012	7:00:00	13.17	819	8.36	0.6	83.4	8.36
9/20/2012	7:30:00	13.06	821	8.35	1.7	83.2	8.36
9/20/2012	8:00:00	12.58	815	8.38	44.9	88	8.94
9/20/2012	8:30:00	12.84	707	8.43	55.3	92.3	9.32
9/20/2012	9:00:00	13.16	484	8.46	64.5	94.8	9.51
9/20/2012	9:30:00	13.56	348	8.5	55.5	97.7	9.72
9/20/2012	10:00:00	14.05	277	8.52	48.3	99.8	9.82
9/20/2012	10:30:00	14.6	260	8.54	45.8	101.7	9.89
9/20/2012	11:00:00	15.25	244	8.54	39.9	103.6	9.94
9/20/2012	11:30:00	15.97	239	8.54	36.6	104.8	9.9

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/20/2012	12:00:00	16.61	208	8.54	32.7	105.3	9.82
9/20/2012	12:30:00	17.35	206	8.54	28.8	106.3	9.76
9/20/2012	13:00:00	18.17	207	8.54	25	106.7	9.63
9/20/2012	13:30:00	18.8	207	8.53	23.4	106.7	9.51
9/20/2012	14:00:00	19.2	207	8.52	21.1	106.2	9.39
9/20/2012	14:30:00	19.78	208	8.51	18.5	106.2	9.28
9/20/2012	15:00:00	20.31	210	8.51	16.3	105.2	9.09
9/20/2012	15:30:00	20.72	211	8.49	14.8	104.5	8.96
9/20/2012	16:00:00	21.15	212	8.48	13.3	103.9	8.83
9/20/2012	16:30:00	21.36	212	8.46	11.9	103.3	8.74
9/20/2012	17:00:00	21.39	214	8.46	11.4	101.9	8.62
9/20/2012	17:30:00	21.34	215	8.46	9.8	100.4	8.5
9/20/2012	18:00:00	21.04	215	8.45	8.9	99	8.43
9/20/2012	18:30:00	20.58	216	8.44	8.1	96.8	8.32
9/20/2012	19:00:00	20.06	217	8.43	7.7	94.8	8.23
9/20/2012	19:30:00	19.5	217	8.42	7.6	92.3	8.11
9/20/2012	20:00:00	18.97	218	8.4	7.2	90.5	8.03
9/20/2012	20:30:00	18.51	219	8.39	5.9	89.5	8.02
9/20/2012	21:00:00	18.1	219	8.38	5.2	88.1	7.96
9/20/2012	21:30:00	17.66	220	8.37	4.4	87.2	7.95
9/20/2012	22:00:00	17.24	220	8.36	3.9	86.5	7.96
9/20/2012	22:30:00	16.91	221	8.35	3.4	85.9	7.95
9/20/2012	23:00:00	16.58	221	8.34	3.1	85.7	8
9/20/2012	23:30:00	16.29	222	8.35	2.5	86	8.07
9/21/2012	0:00:00	16.05	223	8.35	2.4	85.3	8.04
9/21/2012	0:30:00	15.86	223	8.35	2.2	85	8.05
9/21/2012	1:00:00	15.69	224	8.35	1.9	84.9	8.06
9/21/2012	1:30:00	15.52	224	8.34	1.5	84.4	8.05
9/21/2012	2:00:00	15.39	225	8.34	1.2	84.6	8.09
9/21/2012	2:30:00	15.22	225	8.33	1.2	84.8	8.14
9/21/2012	3:00:00	15.05	226	8.34	0.9	84.6	8.15
9/21/2012	3:30:00	14.85	226	8.35	0.8	84.5	8.17
9/21/2012	4:00:00	14.63	226	8.35	0.7	84.3	8.2
9/21/2012	4:30:00	14.4	226	8.32	0.4	84.4	8.24
9/21/2012	5:00:00	14.09	226	8.36	0.9	84.3	8.3
9/21/2012	5:30:00	13.84	227	8.37	0.6	84.9	8.4
9/21/2012	6:00:00	13.66	227	8.37	0.7	85.3	8.47
9/21/2012	6:30:00	13.41	227	8.38	0.9	85.1	8.5
9/21/2012	7:00:00	13.18	227	8.36	0.3	85.5	8.58
9/21/2012	7:30:00	12.97	227	8.38	0.2	85.2	8.59
9/21/2012	8:00:00	12.76	227	8.34	12.5	86.6	8.77
9/21/2012	8:30:00	12.76	226	8.45	45	91.9	9.31
9/21/2012	9:00:00	13.16	224	8.49	56.1	94.8	9.52
9/21/2012	9:30:00	13.58	220	8.53	56	97.4	9.7
9/21/2012	10:00:00	14.15	216	8.57	44.1	100.1	9.84

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/21/2012	10:30:00	14.66	213	8.59	42.7	101.6	9.87
9/21/2012	11:00:00	15.23	210	8.6	35.3	102.9	9.88
9/21/2012	11:30:00	15.94	209	8.58	31.1	103.9	9.82
9/21/2012	12:00:00	16.74	209	8.59	27.2	104	9.67
9/21/2012	12:30:00	17.6	209	8.58	25.9	104.6	9.55
9/21/2012	13:00:00	18.41	210	8.57	22.7	105.1	9.44
9/21/2012	13:30:00	19.17	211	8.56	19.5	104.6	9.25
9/21/2012	14:00:00	19.93	212	8.55	16.9	104.7	9.12
9/21/2012	14:30:00	20.69	213	8.53	15.5	104.3	8.94
9/21/2012	15:00:00	21.34	214	8.52	13.5	103.8	8.79
9/21/2012	15:30:00	21.82	215	8.5	13.4	103	8.64
9/21/2012	16:00:00	22.16	218	8.48	12.1	102	8.5
9/21/2012	16:30:00	22.33	219	8.45	10.4	101.1	8.4
9/21/2012	17:00:00	22.25	220	8.44	9	99.4	8.27
9/21/2012	17:30:00	21.98	220	8.42	7.8	98.4	8.23
9/21/2012	18:00:00	21.5	221	8.41	6.8	97	8.18
9/21/2012	18:30:00	20.89	222	8.4	6	95.2	8.14
9/21/2012	19:00:00	20.23	222	8.39	5.7	93.3	8.07
9/21/2012	19:30:00	19.66	222	8.35	4.3	91.5	8.01
9/21/2012	20:00:00	19.1	223	8.35	4	89.3	7.91
9/21/2012	20:30:00	18.62	223	8.35	4	88.3	7.89
9/21/2012	21:00:00	18.13	224	8.33	3.2	87.5	7.91
9/21/2012	21:30:00	17.63	224	8.33	2.7	86.8	7.92
9/21/2012	22:00:00	17.18	224	8.31	3.5	86.1	7.93
9/21/2012	22:30:00	16.76	226	8.3	4	85.9	7.98
9/21/2012	23:00:00	16.34	227	8.3	4.4	85.5	8.02
9/21/2012	23:30:00	15.99	228	8.3	4.4	85.2	8.05
9/22/2012	0:00:00	15.67	228	8.3	5	85.1	8.09
9/22/2012	0:30:00	15.4	228	8.31	5.1	85.1	8.14
9/22/2012	1:00:00	15.13	228	8.31	4.6	85	8.17
9/22/2012	1:30:00	14.89	229	8.32	4	85.1	8.22
9/22/2012	2:00:00	14.65	228	8.32	4.1	85.6	8.32
9/22/2012	2:30:00	14.38	228	8.33	3.4	85.5	8.36
9/22/2012	3:00:00	14.07	228	8.35	3.1	85.6	8.42
9/22/2012	3:30:00	13.83	228	8.36	2.6	85.5	8.46
9/22/2012	4:00:00	13.59	229	8.37	2.4	86.1	8.56
9/22/2012	4:30:00	13.39	228	8.38	2.3	86.2	8.61
9/22/2012	5:00:00	13.22	229	8.38	2.1	85.7	8.59
9/22/2012	5:30:00	12.98	229	8.38	2.1	85.7	8.64
9/22/2012	6:00:00	12.79	229	8.38	1.9	86	8.71
9/22/2012	6:30:00	12.62	229	8.38	1.7	86.3	8.77
9/22/2012	7:00:00	12.43	229	8.39	2.1	86.1	8.79
9/22/2012	7:30:00	12.27	229	8.39	2.1	86.3	8.84
9/22/2012	8:00:00	12.14	229	8.36	1.5	86.9	8.93
9/22/2012	8:30:00	12.13	229	8.4	1.3	87.1	8.95

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/22/2012	9:00:00	12.35	229	8.41	1.1	88.6	9.06
9/22/2012	9:30:00	12.8	230	8.42	1	90.7	9.18
9/22/2012	10:00:00	13.48	230	8.43	1.1	92	9.18
9/22/2012	10:30:00	14.3	231	8.43	0.7	94	9.2
9/22/2012	11:00:00	15.34	231	8.43	0.7	95.3	9.13
9/22/2012	11:30:00	16.39	232	8.43	0.6	96.5	9.04
9/22/2012	12:00:00	17.51	233	8.41	0.3	97.4	8.91
9/22/2012	12:30:00	18.69	234	8.39	0.3	98.2	8.76
9/22/2012	13:00:00	19.78	235	8.37	0.1	98.6	8.61
9/22/2012	13:30:00	20.77	235	8.35	0.4	98.3	8.42
9/22/2012	14:00:00	21.74	236	8.34	0.2	98.4	8.27
9/22/2012	14:30:00	22.5	237	8.32	0	98.1	8.12
9/22/2012	15:00:00	23.02	237	8.31	0	97.7	8.01
9/22/2012	15:30:00	23.34	238	8.3	0	97.3	7.93
9/22/2012	16:00:00	23.42	238	8.29	0	96.7	7.87
9/22/2012	16:30:00	23.43	238	8.28	0	95.9	7.8
9/22/2012	17:00:00	23.27	238	8.28	0	94.7	7.73
9/22/2012	17:30:00	23.01	238	8.27	0	93.7	7.69
9/22/2012	18:00:00	22.42	238	8.26	0	92.3	7.66
9/22/2012	18:30:00	21.68	237	8.27	0	91	7.65
9/22/2012	19:00:00	20.75	237	8.26	0	89.2	7.64
9/22/2012	19:30:00	19.82	236	8.26	0	87.6	7.64
9/22/2012	20:00:00	18.98	235	8.26	0	86.4	7.67
9/22/2012	20:30:00	18.28	235	8.26	0	86.1	7.75
9/22/2012	21:00:00	17.58	235	8.28	0	86	7.85
9/22/2012	21:30:00	17	234	8.28	0	85.6	7.91
9/22/2012	22:00:00	16.45	234	8.29	0	85.6	8
9/22/2012	22:30:00	15.94	233	8.3	0	85.6	8.09
9/22/2012	23:00:00	15.5	233	8.32	0	85.6	8.17
9/22/2012	23:30:00	15.12	233	8.32	0	85.7	8.24
9/23/2012	0:00:00	14.77	232	8.33	0	85.6	8.3
9/23/2012	0:30:00	14.41	232	8.34	0	85.9	8.4
9/23/2012	1:00:00	14.17	232	8.39	73.2	88.3	8.68
9/23/2012	1:30:00	14.88	228	8.46	88.4	91.8	8.88
9/23/2012	2:00:00	14.98	223	8.5	96.2	92.4	8.91
9/23/2012	2:30:00	15	217	8.52	100.5	92.8	8.95
9/23/2012	3:00:00	14.91	212	8.56	98.8	93	8.99
9/23/2012	3:30:00	14.8	209	8.57	90	92.8	8.99
9/23/2012	4:00:00	14.68	207	8.57	83.3	93	9.03
9/23/2012	4:30:00	14.52	207	8.57	79.8	93	9.07
9/23/2012	5:00:00	14.35	205	8.59	74.5	93.2	9.12
9/23/2012	5:30:00	14.2	203	8.6	74	93.5	9.18
9/23/2012	6:00:00	14.04	201	8.62	73.5	93.9	9.25
9/23/2012	6:30:00	13.87	201	8.6	71.6	93.6	9.25
9/23/2012	7:00:00	13.72	200	8.61	66.8	93.9	9.32

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/23/2012	7:30:00	13.57	200	8.6	66.1	93.8	9.33
9/23/2012	8:00:00	13.45	199	8.61	65.4	93.9	9.37
9/23/2012	8:30:00	13.4	199	8.61	64.1	95.6	9.55
9/23/2012	9:00:00	13.43	198	8.63	62.3	96.8	9.67
9/23/2012	9:30:00	13.57	198	8.61	60	98.8	9.84
9/23/2012	10:00:00	13.8	199	8.65	52.4	100.6	9.96
9/23/2012	10:30:00	14.14	199	8.65	54.5	102.1	10.03
9/23/2012	11:00:00	14.56	199	8.67	47.9	103.3	10.06
9/23/2012	11:30:00	15.05	199	8.68	42.9	104.4	10.06
9/23/2012	12:00:00	15.57	200	8.67	37.7	105.5	10.05
9/23/2012	12:30:00	16.17	200	8.66	34.8	105.7	9.94
9/23/2012	13:00:00	16.83	201	8.65	31.3	106.2	9.85
9/23/2012	13:30:00	17.46	202	8.63	28.6	105.8	9.69
9/23/2012	14:00:00	18.05	203	8.62	25.4	106	9.59
9/23/2012	14:30:00	18.57	204	8.6	21.7	105.5	9.45
9/23/2012	15:00:00	19.02	205	8.59	20.1	104.8	9.3
9/23/2012	15:30:00	19.43	206	8.58	17.3	104.3	9.18
9/23/2012	16:00:00	19.69	207	8.56	16.1	103.7	9.07
9/23/2012	16:30:00	19.74	208	8.53	24.3	102.6	8.97
9/23/2012	17:00:00	19.77	209	8.55	14.2	101.5	8.87
9/23/2012	17:30:00	19.52	209	8.54	11.1	100.6	8.83
9/23/2012	18:00:00	19.07	210	8.53	10	98.6	8.73
9/23/2012	18:30:00	18.66	210	8.53	9.3	96.7	8.64
9/23/2012	19:00:00	18.16	210	8.52	8.6	95.3	8.6
9/23/2012	19:30:00	17.7	210	8.51	8.1	93.8	8.54
9/23/2012	20:00:00	17.18	211	8.49	7.1	91.8	8.45
9/23/2012	20:30:00	16.68	211	8.49	6.4	90.4	8.41
9/23/2012	21:00:00	16.22	211	8.47	5.5	89.8	8.44
9/23/2012	21:30:00	15.8	211	8.46	5.6	88.9	8.43
9/23/2012	22:00:00	15.42	211	8.45	5	88.6	8.47
9/23/2012	22:30:00	15.06	212	8.42	4.4	87.8	8.46
9/23/2012	23:00:00	14.73	212	8.42	3.9	87.8	8.52
9/23/2012	23:30:00	14.44	212	8.43	3.2	86.9	8.48
9/24/2012	0:00:00	14.16	213	8.42	3.1	86.5	8.5
9/24/2012	0:30:00	13.92	213	8.4	2.7	86.1	8.5
9/24/2012	1:00:00	13.68	213	8.39	2.5	85.9	8.53
9/24/2012	1:30:00	13.46	214	8.39	2.1	85.9	8.57
9/24/2012	2:00:00	13.25	214	8.38	1.8	85.5	8.57
9/24/2012	2:30:00	13.09	214	8.37	1.9	85.6	8.61
9/24/2012	3:00:00	12.98	215	8.37	1.7	85	8.57
9/24/2012	3:30:00	12.88	215	8.38	1.3	85.2	8.61
9/24/2012	4:00:00	12.74	216	8.36	1	85.1	8.63
9/24/2012	4:30:00	12.62	216	8.36	0.9	84.9	8.64
9/24/2012	5:00:00	12.52	217	8.37	0.9	84.9	8.65
9/24/2012	5:30:00	12.42	217	8.36	1.3	84.8	8.66

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/24/2012	6:00:00	12.32	218	8.35	0.6	84.8	8.68
9/24/2012	6:30:00	12.23	218	8.33	2.3	84.6	8.68
9/24/2012	7:00:00	11.92	219	8.38	33.8	88.6	9.15
9/24/2012	7:30:00	11.99	220	8.43	45.5	91.4	9.43
9/24/2012	8:00:00	12.09	221	8.44	51.8	92.1	9.48
9/24/2012	8:30:00	12.28	219	8.48	48.2	94.6	9.69
9/24/2012	9:00:00	12.52	217	8.53	49.1	96	9.78
9/24/2012	9:30:00	12.83	214	8.58	47.9	98	9.92
9/24/2012	10:00:00	13.24	212	8.6	45.8	99.9	10.01
9/24/2012	10:30:00	13.69	208	8.64	50.6	101.6	10.09
9/24/2012	11:00:00	14.2	207	8.67	41.4	103.2	10.13
9/24/2012	11:30:00	14.7	205	8.68	41.2	104	10.1
9/24/2012	12:00:00	15.16	204	8.67	42.3	104.8	10.07
9/24/2012	12:30:00	15.71	203	8.66	44.8	105.3	10
9/24/2012	13:00:00	16.32	204	8.65	48.5	105.9	9.93
9/24/2012	13:30:00	16.89	203	8.63	41.4	105.6	9.78
9/24/2012	14:00:00	17.37	204	8.64	33.9	105.8	9.71
9/24/2012	14:30:00	17.86	204	8.62	29	105.7	9.6
9/24/2012	15:00:00	18.1	205	8.63	24.6	104.5	9.44
9/24/2012	15:30:00	18.28	205	8.62	21.1	104.2	9.38
9/24/2012	16:00:00	18.48	206	8.63	18.9	103.8	9.31
9/24/2012	16:30:00	18.64	207	8.62	16.6	102.6	9.17
9/24/2012	17:00:00	18.7	207	8.61	14.7	101.7	9.08
9/24/2012	17:30:00	18.69	208	8.6	12.4	100.4	8.96
9/24/2012	18:00:00	18.6	209	8.58	11	98.9	8.85
9/24/2012	18:30:00	18.42	209	8.56	9.7	97.6	8.76
9/24/2012	19:00:00	18.27	210	8.52	7.5	95.6	8.61
9/24/2012	19:30:00	18.04	210	8.52	7.3	93.5	8.46
9/24/2012	20:00:00	17.81	211	8.48	6.5	92.2	8.38
9/24/2012	20:30:00	17.53	211	8.45	6	90.5	8.27
9/24/2012	21:00:00	17.26	212	8.42	5.1	89.9	8.26
9/24/2012	21:30:00	16.95	212	8.4	4.4	88.7	8.2
9/24/2012	22:00:00	16.65	213	8.38	3.6	88.2	8.21
9/24/2012	22:30:00	16.37	213	8.37	3.3	87.8	8.22
9/24/2012	23:00:00	16.11	214	8.35	4.5	86.8	8.17
9/24/2012	23:30:00	15.82	214	8.34	8.2	86.8	8.23
9/25/2012	0:00:00	15.53	215	8.31	11.4	86.4	8.24
9/25/2012	0:30:00	15.26	216	8.32	10.6	86.1	8.26
9/25/2012	1:00:00	15.02	216	8.3	8.5	85.7	8.26
9/25/2012	1:30:00	14.83	217	8.3	6.5	85.2	8.25
9/25/2012	2:00:00	14.64	217	8.3	4.8	85.3	8.29
9/25/2012	2:30:00	14.45	218	8.3	3.8	84.8	8.27
9/25/2012	3:00:00	14.27	218	8.3	3.3	85.1	8.34
9/25/2012	3:30:00	14.09	219	8.31	2.5	85.1	8.37
9/25/2012	4:00:00	13.94	219	8.31	2.4	84.9	8.38

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/25/2012	4:30:00	13.79	219	8.31	2.3	84.7	8.39
9/25/2012	5:00:00	13.68	220	8.31	2.1	84.9	8.43
9/25/2012	5:30:00	13.55	220	8.3	1.8	84.6	8.42
9/25/2012	6:00:00	13.42	221	8.3	1.5	84.6	8.45
9/25/2012	6:30:00	13.27	221	8.31	1.2	84.8	8.49
9/25/2012	7:00:00	13.15	221	8.31	1.2	84.8	8.52
9/25/2012	7:30:00	13.01	222	8.32	1.2	84.6	8.53
9/25/2012	8:00:00	12.96	222	8.32	0.7	84.6	8.54
9/25/2012	8:30:00	13.05	222	8.34	0.8	85.3	8.59
9/25/2012	9:00:00	13.36	222	8.36	0.6	86.5	8.65
9/25/2012	9:30:00	14.06	223	8.4	0.5	88.2	8.68
9/25/2012	10:00:00	14.85	223	8.41	0.3	89.4	8.66
9/25/2012	10:30:00	15.36	224	8.41	0.3	90.2	8.63
9/25/2012	11:00:00	16.3	225	8.43	0.4	91.6	8.6
9/25/2012	11:30:00	17.46	226	8.41	0.2	93.4	8.55
9/25/2012	12:00:00	18.68	227	8.42	0.1	95.4	8.52
9/25/2012	12:30:00	19.75	228	8.41	0	96.3	8.42
9/25/2012	13:00:00	20.65	229	8.38	0	96.5	8.28
9/25/2012	13:30:00	22.03	230	8.35	0	97.5	8.15
9/25/2012	14:00:00	22.51	231	8.34	0	96.2	7.97
9/25/2012	14:30:00	23.36	232	8.3	0	95.3	7.76
9/25/2012	15:00:00	24.38	232	8.29	0	96.2	7.68
9/25/2012	15:30:00	24.72	232	8.24	0	94.8	7.53
9/25/2012	16:00:00	24.91	233	8.24	0	94.1	7.45
9/25/2012	16:30:00	24.34	233	8.22	0	91.9	7.35
9/25/2012	17:00:00	24.24	233	8.22	0	90.8	7.27
9/25/2012	17:30:00	23.69	233	8.23	0	89.8	7.27
9/25/2012	18:00:00	23.33	233	8.23	0	89.6	7.3
9/25/2012	18:30:00	22.71	233	8.21	0	88.4	7.29
9/25/2012	19:00:00	22.09	233	8.19	0	87.2	7.28
9/25/2012	19:30:00	21.4	232	8.18	0	85.4	7.23
9/25/2012	20:00:00	20.85	232	8.17	0	84.6	7.23
9/25/2012	20:30:00	20.28	232	8.15	0	84	7.26
9/25/2012	21:00:00	19.75	232	8.16	0	83.7	7.31
9/25/2012	21:30:00	19.2	231	8.16	0	83.9	7.41
9/25/2012	22:00:00	18.68	231	8.17	0	83.8	7.48
9/25/2012	22:30:00	18.22	230	8.18	0	83.6	7.54
9/25/2012	23:00:00	17.82	230	8.19	0	83.8	7.62
9/25/2012	23:30:00	17.53	230	8.19	0	84	7.68
9/26/2012	0:00:00	17.31	230	8.21	0	83.9	7.71
9/26/2012	0:30:00	17.17	229	8.21	0	84.1	7.75
9/26/2012	1:00:00	17.03	229	8.21	0	84.5	7.81
9/26/2012	1:30:00	16.85	229	8.21	0	84.8	7.86
9/26/2012	2:00:00	16.69	229	8.22	0	84.9	7.9
9/26/2012	2:30:00	16.6	229	8.2	0	84.9	7.92

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/26/2012	3:00:00	16.51	229	8.23	0	84.9	7.93
9/26/2012	3:30:00	16.44	229	8.23	0	85.2	7.97
9/26/2012	4:00:00	16.35	229	8.23	0	84.6	7.93
9/26/2012	4:30:00	16.28	229	8.23	0	85.1	7.99
9/26/2012	5:00:00	16.14	229	8.23	0	84.8	7.98
9/26/2012	5:30:00	15.92	229	8.23	0	84.9	8.03
9/26/2012	6:00:00	15.68	229	8.24	0	85.4	8.12
9/26/2012	6:30:00	15.42	228	8.24	0	85.3	8.16
9/26/2012	7:00:00	15.36	226	8.24	61.9	86.7	8.3
9/26/2012	7:30:00	15.37	221	8.31	65.5	91.3	8.74
9/26/2012	8:00:00	15.21	216	8.35	58.5	92.9	8.92
9/26/2012	8:30:00	15.06	209	8.38	54.1	94	9.06
9/26/2012	9:00:00	15.01	207	8.43	48.3	96.4	9.29
9/26/2012	9:30:00	15.06	204	8.5	46.3	98.9	9.53
9/26/2012	10:00:00	15.21	203	8.55	41.8	100.8	9.68
9/26/2012	10:30:00	15.54	202	8.59	36	102	9.72
9/26/2012	11:00:00	16.04	201	8.63	33.9	103.4	9.76
9/26/2012	11:30:00	16.64	201	8.62	29.9	104.5	9.74
9/26/2012	12:00:00	17.37	201	8.64	25.5	105.7	9.69
9/26/2012	12:30:00	18.1	202	8.63	23.2	106.1	9.58
9/26/2012	13:00:00	18.85	202	8.64	20.5	106.1	9.44
9/26/2012	13:30:00	19.63	203	8.62	17.4	106.2	9.31
9/26/2012	14:00:00	20.53	204	8.58	15.5	106.2	9.14
9/26/2012	14:30:00	21.35	206	8.56	13.4	106.3	9
9/26/2012	15:00:00	21.96	207	8.5	16.1	105.2	8.81
9/26/2012	15:30:00	22.42	208	8.49	20.1	104.4	8.66
9/26/2012	16:00:00	--	--	--	--	--	--
9/26/2012	16:30:00	22.66	792	8.33	46	101.7	8.47
9/26/2012	17:00:00	22.53	795	8.32	36.3	100.4	8.39
9/26/2012	17:30:00	22.23	797	8.32	24.4	98.9	8.31
9/26/2012	18:00:00	21.71	800	8.31	18.8	97.2	8.25
9/26/2012	18:30:00	21.07	801	8.31	15.7	95.3	8.19
9/26/2012	19:00:00	20.42	803	8.3	11.9	93.2	8.11
9/26/2012	19:30:00	19.79	805	8.29	9.5	91.1	8.03
9/26/2012	20:00:00	19.21	807	8.28	7.4	89.2	7.95
9/26/2012	20:30:00	18.68	809	8.27	5.7	88	7.93
9/26/2012	21:00:00	18.18	811	8.26	4.7	87.2	7.94
9/26/2012	21:30:00	17.69	813	8.26	3.9	87.2	8.02
9/26/2012	22:00:00	17.26	815	8.25	3.4	86	7.98
9/26/2012	22:30:00	16.86	817	8.25	2.7	86.2	8.07
9/26/2012	23:00:00	16.46	819	8.25	2.2	86	8.11
9/26/2012	23:30:00	16.06	821	8.25	1.8	86.3	8.21
9/27/2012	0:00:00	15.73	823	8.25	1.6	86.1	8.25
9/27/2012	0:30:00	15.46	825	8.25	1.6	85.8	8.27
9/27/2012	1:00:00	15.14	826	8.26	1.7	85.8	8.32

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/27/2012	1:30:00	14.88	828	8.26	1.8	86	8.39
9/27/2012	2:00:00	14.62	829	8.26	2.1	86.1	8.45
9/27/2012	2:30:00	14.41	831	8.27	2.5	85.7	8.45
9/27/2012	3:00:00	14.25	832	8.27	1.8	86	8.51
9/27/2012	3:30:00	14.07	833	8.27	1.9	85.8	8.52
9/27/2012	4:00:00	13.89	834	8.27	1.7	85.8	8.56
9/27/2012	4:30:00	13.72	835	8.28	1.4	85.5	8.56
9/27/2012	5:00:00	13.53	836	8.28	1.5	85.8	8.62
9/27/2012	5:30:00	13.31	837	8.29	1.2	85.8	8.67
9/27/2012	6:00:00	13.14	837	8.29	1	85.6	8.68
9/27/2012	6:30:00	12.97	838	8.29	1.1	85.7	8.72
9/27/2012	7:00:00	12.77	838	8.29	0.8	85.6	8.75
9/27/2012	7:30:00	12.58	839	8.26	1.1	85.2	8.74
9/27/2012	8:00:00	12.49	840	8.26	1.1	85.6	8.81
9/27/2012	8:30:00	12.56	840	8.27	0.6	86.8	8.92
9/27/2012	9:00:00	12.82	841	8.29	0.6	88.1	9
9/27/2012	9:30:00	13.46	843	8.29	0.3	90.1	9.07
9/27/2012	10:00:00	14.58	845	8.28	0.1	92.3	9.07
9/27/2012	10:30:00	15.85	848	8.29	0	94	8.99
9/27/2012	11:00:00	17.16	851	8.28	0	95.6	8.89
9/27/2012	11:30:00	17.95	853	8.27	0	95.8	8.77
9/27/2012	12:00:00	19.51	857	8.27	0	96.7	8.57
9/27/2012	12:30:00	20.68	860	8.26	0	97.7	8.46
9/27/2012	13:00:00	21.85	863	8.25	0	98.2	8.31
9/27/2012	13:30:00	22.8	865	8.23	0	98.4	8.18
9/27/2012	14:00:00	23.59	868	8.23	0	98.7	8.08
9/27/2012	14:30:00	24.12	870	8.22	0	98.3	7.97
9/27/2012	15:00:00	24.38	872	8.21	0	97.7	7.88
9/27/2012	15:30:00	24.47	872	8.21	0	97	7.81
9/27/2012	16:00:00	24.67	874	8.21	0	96.3	7.72
9/27/2012	16:30:00	24.62	875	8.2	0	95.3	7.65
9/27/2012	17:00:00	24.27	877	8.19	0	94.3	7.62
9/27/2012	17:30:00	23.74	878	8.18	0.1	93.3	7.61
9/27/2012	18:00:00	23.08	878	8.18	0.3	92	7.6
9/27/2012	18:30:00	22.31	877	8.18	0.3	90.2	7.57
9/27/2012	19:00:00	21.55	875	8.17	0.4	88.2	7.51
9/27/2012	19:30:00	20.81	873	8.15	0.4	86.3	7.45
9/27/2012	20:00:00	20.12	871	8.14	0.2	85.2	7.46
9/27/2012	20:30:00	19.45	869	8.13	0.7	84.2	7.47
9/27/2012	21:00:00	18.8	868	8.14	0.4	84.5	7.59
9/27/2012	21:30:00	18.19	867	8.15	0.2	84.4	7.69
9/27/2012	22:00:00	17.67	865	8.16	0.4	84.3	7.76
9/27/2012	22:30:00	17.17	863	8.16	0.7	84.5	7.85
9/27/2012	23:00:00	16.74	861	8.17	1.6	84.6	7.93
9/27/2012	23:30:00	16.34	859	8.17	1.5	84.4	7.98

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/28/2012	0:00:00	15.94	858	8.18	2.1	84.4	8.05
9/28/2012	0:30:00	15.57	857	8.19	2.1	84.9	8.16
9/28/2012	1:00:00	15.23	856	8.2	1.2	85.1	8.25
9/28/2012	1:30:00	14.95	856	8.21	0.8	85.5	8.33
9/28/2012	2:00:00	14.72	855	8.21	0.6	85.5	8.37
9/28/2012	2:30:00	14.53	855	8.22	0.3	85.6	8.42
9/28/2012	3:00:00	14.37	855	8.22	0	85.8	8.47
9/28/2012	3:30:00	14.23	855	8.22	0	85.9	8.5
9/28/2012	4:00:00	14.09	854	8.22	0	86	8.54
9/28/2012	4:30:00	13.97	854	8.23	0	85.8	8.54
9/28/2012	5:00:00	13.88	854	8.22	0	86	8.58
9/28/2012	5:30:00	13.82	854	8.22	0.2	86.2	8.61
9/28/2012	6:00:00	13.76	835	8.28	114.7	87.8	8.78
9/28/2012	6:30:00	14.11	799	8.35	102.2	91.7	9.11
9/28/2012	7:00:00	14.21	771	8.4	89.9	93.2	9.23
9/28/2012	7:30:00	14.21	752	8.42	73.9	93.1	9.22
9/28/2012	8:00:00	14.24	729	8.44	69.8	94.3	9.34
9/28/2012	8:30:00	14.27	713	8.47	67.2	95.3	9.43
9/28/2012	9:00:00	14.38	703	8.5	60	97.3	9.61
9/28/2012	9:30:00	14.65	696	8.53	51.5	99.2	9.73
9/28/2012	10:00:00	15.03	694	8.55	51.7	101	9.83
9/28/2012	10:30:00	15.52	691	8.56	46.3	103	9.91
9/28/2012	11:00:00	16	687	8.57	37.2	104.2	9.93
9/28/2012	11:30:00	16.61	688	8.57	36.2	105.4	9.92
9/28/2012	12:00:00	17.57	690	8.56	33.3	107.2	9.89
9/28/2012	12:30:00	18.41	693	8.55	29.9	107.8	9.77
9/28/2012	13:00:00	19.31	693	8.53	26.1	107.9	9.61
9/28/2012	13:30:00	20.11	690	8.52	23.1	108.2	9.48
9/28/2012	14:00:00	20.77	693	8.51	20.7	108.4	9.38
9/28/2012	14:30:00	21.35	697	8.5	19	108.9	9.31
9/28/2012	15:00:00	21.91	700	8.48	16.4	107.7	9.11
9/28/2012	15:30:00	22.35	703	8.46	13.9	107.4	9.01
9/28/2012	16:00:00	22.62	707	8.45	12.9	106.6	8.89
9/28/2012	16:30:00	22.85	709	8.44	11.8	105.4	8.76
9/28/2012	17:00:00	22.88	711	8.43	10.1	104.6	8.68
9/28/2012	17:30:00	22.75	713	8.42	9.4	102.9	8.57
9/28/2012	18:00:00	22.42	715	8.42	7.8	101.8	8.52
9/28/2012	18:30:00	21.86	716	8.41	7	99.2	8.39
9/28/2012	19:00:00	21.27	717	8.4	6.7	96.8	8.29
9/28/2012	19:30:00	20.68	717	8.38	6.4	93.9	8.13
9/28/2012	20:00:00	20.09	718	8.35	5.7	91.4	8.01
9/28/2012	20:30:00	19.45	719	8.33	4.2	90.1	8
9/28/2012	21:00:00	18.84	721	8.31	3.7	89.5	8.05
9/28/2012	21:30:00	18.23	721	8.31	3.4	88.9	8.09
9/28/2012	22:00:00	17.69	723	8.3	3.1	88.6	8.15

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/28/2012	22:30:00	17.21	724	8.29	2.8	88.3	8.2
9/28/2012	23:00:00	16.74	726	8.28	2.6	87.5	8.21
9/28/2012	23:30:00	16.31	728	8.28	1.6	87.4	8.27
9/29/2012	0:00:00	15.92	729	8.28	1.7	87.1	8.32
9/29/2012	0:30:00	15.57	731	8.28	1.4	87.4	8.41
9/29/2012	1:00:00	15.23	732	8.28	1	86.7	8.4
9/29/2012	1:30:00	14.91	734	8.27	0.6	86.7	8.46
9/29/2012	2:00:00	14.61	736	8.28	0.6	86.5	8.49
9/29/2012	2:30:00	14.34	737	8.27	0.2	86.1	8.51
9/29/2012	3:00:00	14.08	738	8.28	0.1	86.1	8.55
9/29/2012	3:30:00	13.88	741	8.27	0	85.8	8.56
9/29/2012	4:00:00	13.65	742	8.28	0	85.6	8.59
9/29/2012	4:30:00	13.45	744	8.28	0	85.8	8.65
9/29/2012	5:00:00	13.25	745	8.28	0	85.8	8.68
9/29/2012	5:30:00	13.08	747	8.29	0	86.1	8.74
9/29/2012	6:00:00	12.91	748	8.29	0	85.8	8.75
9/29/2012	6:30:00	12.77	750	8.29	0	86.4	8.84
9/29/2012	7:00:00	12.53	749	8.31	29.5	88	9.05
9/29/2012	7:30:00	12.91	742	8.38	50.4	90.6	9.24
9/29/2012	8:00:00	13.11	687	8.41	56.6	92.1	9.35
9/29/2012	8:30:00	13.22	658	8.43	58.5	93.9	9.51
9/29/2012	9:00:00	13.47	618	8.47	51.7	96.2	9.69
9/29/2012	9:30:00	13.81	590	8.5	60.8	98.5	9.85
9/29/2012	10:00:00	14.24	573	8.53	52.1	100.3	9.93
9/29/2012	10:30:00	14.77	563	8.55	52.2	102.3	10.02
9/29/2012	11:00:00	15.4	556	8.57	46.4	104.5	10.09
9/29/2012	11:30:00	16.11	553	8.57	41.5	105.1	10
9/29/2012	12:00:00	16.87	550	8.57	36.4	106.4	9.96
9/29/2012	12:30:00	17.66	550	8.56	34.4	107.8	9.93
9/29/2012	13:00:00	18.43	549	8.56	32.1	108.2	9.81
9/29/2012	13:30:00	19.16	550	8.55	25.9	108.5	9.7
9/29/2012	14:00:00	19.91	552	8.53	22.8	108.3	9.53
9/29/2012	14:30:00	20.58	553	8.52	20.3	108.3	9.41
9/29/2012	15:00:00	21.23	556	8.5	18.2	108.6	9.31
9/29/2012	15:30:00	21.73	558	8.49	17.8	107.4	9.12
9/29/2012	16:00:00	22.08	559	8.48	15.6	106.9	9.02
9/29/2012	16:30:00	22.25	561	8.47	13	105.6	8.88
9/29/2012	17:00:00	22.27	562	8.46	11.3	104.8	8.8
9/29/2012	17:30:00	22.11	562	8.45	10.7	103.1	8.69
9/29/2012	18:00:00	21.76	562	8.45	9.2	101.6	8.62
9/29/2012	18:30:00	21.25	563	8.44	7.9	100.2	8.59
9/29/2012	19:00:00	20.7	563	8.42	7.2	97	8.4
9/29/2012	19:30:00	20.15	563	8.4	6.3	94.8	8.3
9/29/2012	20:00:00	19.57	564	8.38	5.3	92.6	8.2
9/29/2012	20:30:00	19	565	8.36	4.8	91.4	8.19

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/29/2012	21:00:00	18.45	567	8.35	4.1	90.1	8.17
9/29/2012	21:30:00	17.92	567	8.33	4.1	89.1	8.17
9/29/2012	22:00:00	17.44	568	8.32	3.2	88.9	8.22
9/29/2012	22:30:00	16.98	570	8.31	3	88.4	8.26
9/29/2012	23:00:00	16.56	571	8.31	2.6	88.1	8.31
9/29/2012	23:30:00	16.17	572	8.3	2.2	87.8	8.34
9/30/2012	0:00:00	15.81	573	8.3	1.8	87.8	8.41
9/30/2012	0:30:00	15.47	575	8.3	1.3	87.2	8.41
9/30/2012	1:00:00	15.18	576	8.29	1	87.1	8.45
9/30/2012	1:30:00	14.92	577	8.29	0.8	87	8.49
9/30/2012	2:00:00	14.65	578	8.29	0.5	86.9	8.53
9/30/2012	2:30:00	14.38	579	8.29	0.3	86.3	8.52
9/30/2012	3:00:00	14.15	581	8.28	0.3	86.6	8.59
9/30/2012	3:30:00	13.95	582	8.29	0	86.5	8.62
9/30/2012	4:00:00	13.76	583	8.29	0	86	8.61
9/30/2012	4:30:00	13.59	584	8.29	0	85.9	8.64
9/30/2012	5:00:00	13.42	585	8.29	5.4	86.1	8.68
9/30/2012	5:30:00	13.3	586	8.29	0	86	8.69
9/30/2012	6:00:00	13.16	587	8.29	0.7	85.3	8.65
9/30/2012	6:30:00	13.03	588	8.29	0	85.1	8.66
9/30/2012	7:00:00	12.9	589	8.29	0	84.8	8.65
9/30/2012	7:30:00	12.79	590	8.29	0	85	8.7
9/30/2012	8:00:00	12.72	590	8.29	0	85	8.7
9/30/2012	8:30:00	12.69	591	8.29	0	85.6	8.77
9/30/2012	9:00:00	12.94	592	8.31	0	86.8	8.85
9/30/2012	9:30:00	13.43	593	8.32	0	88.5	8.93
9/30/2012	10:00:00	14.3	595	8.34	0	90.8	8.98
9/30/2012	10:30:00	15.45	598	8.34	0	92.9	8.96
9/30/2012	11:00:00	16.72	601	8.34	0	94.5	8.87
9/30/2012	11:30:00	18.02	603	8.34	0	95.9	8.77
9/30/2012	12:00:00	19.31	606	8.33	0	97.1	8.65
9/30/2012	12:30:00	20.55	608	8.32	0	97.9	8.51
9/30/2012	13:00:00	21.76	611	8.3	0	98.7	8.37
9/30/2012	13:30:00	22.8	613	8.29	0	98.7	8.2
9/30/2012	14:00:00	23.63	615	8.28	0	99.1	8.12
9/30/2012	14:30:00	24.26	616	8.26	0	98.6	7.98
9/30/2012	15:00:00	24.83	618	8.25	0	98.1	7.86
9/30/2012	15:30:00	25.35	620	8.23	0	97.4	7.72
9/30/2012	16:00:00	25.51	621	8.22	0	96.6	7.64
9/30/2012	16:30:00	25.47	622	8.21	0	96.2	7.61
9/30/2012	17:00:00	25.33	622	8.21	0	95.1	7.54
9/30/2012	17:30:00	24.83	622	8.19	0	92.7	7.42
9/30/2012	18:00:00	24.11	622	8.18	0	90.9	7.38
9/30/2012	18:30:00	23.29	621	8.17	0	89	7.33
9/30/2012	19:00:00	22.37	620	8.16	0	87	7.3

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
9/30/2012	19:30:00	21.49	618	8.15	0	85.2	7.26
9/30/2012	20:00:00	20.81	618	8.14	0	83.8	7.24
9/30/2012	20:30:00	20.15	616	8.13	0	83.3	7.3
9/30/2012	21:00:00	19.51	616	8.12	0	82.9	7.35
9/30/2012	21:30:00	19.05	614	8.12	0	83.3	7.46
9/30/2012	22:00:00	18.6	613	8.12	0	83.1	7.51
9/30/2012	22:30:00	18.15	612	8.12	0	83.2	7.59
9/30/2012	23:00:00	17.73	612	8.13	0	83.3	7.66
9/30/2012	23:30:00	17.31	611	8.13	0	83.5	7.74
10/1/2012	0:00:00	16.91	610	8.14	0	83.7	7.82
10/1/2012	0:30:00	16.54	610	8.15	0	84.2	7.94
10/1/2012	1:00:00	16.24	608	8.15	0	84.3	8
10/1/2012	1:30:00	15.95	608	8.16	0	83.9	8.01
10/1/2012	2:00:00	15.78	607	8.16	0	84	8.04
10/1/2012	2:30:00	15.5	607	8.17	0	83.7	8.06
10/1/2012	3:00:00	15.33	606	8.17	0	83.5	8.07
10/1/2012	3:30:00	15.31	606	8.19	0	84.3	8.16
10/1/2012	4:00:00	15.25	606	8.19	0	84.7	8.2
10/1/2012	4:30:00	15.17	608	8.18	22.4	85.1	8.26
10/1/2012	5:00:00	15.94	614	8.27	55.9	89.6	8.56
10/1/2012	5:30:00	16.15	590	8.31	51.7	91.9	8.74
10/1/2012	6:00:00	16.12	570	8.33	58.1	92.7	8.82
10/1/2012	6:30:00	16.02	554	8.36	51.7	93.5	8.91
10/1/2012	7:00:00	15.84	541	8.39	56.9	93.5	8.94
10/1/2012	7:30:00	15.66	530	8.4	48.8	93.7	9.01
10/1/2012	8:00:00	15.54	519	8.41	45.1	94.4	9.09
10/1/2012	8:30:00	15.43	515	8.43	40.5	94.7	9.14
10/1/2012	9:00:00	15.3	510	8.44	37	95.4	9.24
10/1/2012	9:30:00	15.31	508	8.46	34.5	98.4	9.52
10/1/2012	10:00:00	15.53	506	8.49	30.4	100.6	9.7
10/1/2012	10:30:00	15.83	506	8.5	27.1	100.8	9.65
10/1/2012	11:00:00	16.34	507	8.5	23.5	102.6	9.72
10/1/2012	11:30:00	16.77	508	8.51	21.3	102.8	9.65
10/1/2012	12:00:00	17.22	510	8.51	18	103.6	9.63
10/1/2012	12:30:00	17.91	512	8.5	16	104.1	9.54
10/1/2012	13:00:00	18.59	514	8.49	14.2	103.9	9.39
10/1/2012	13:30:00	18.99	516	8.48	13	103.7	9.3
10/1/2012	14:00:00	19.49	518	8.46	11.4	102.9	9.14
10/1/2012	14:30:00	19.81	520	8.45	10	101.8	8.98
10/1/2012	15:00:00	20.29	522	8.44	8.8	101.9	8.9
10/1/2012	15:30:00	20.83	524	8.43	7.5	101.7	8.79
10/1/2012	16:00:00	20.7	525	8.42	6.7	101	8.75
10/1/2012	16:30:00	20.38	526	8.41	5.5	100.2	8.73
10/1/2012	17:00:00	20.52	528	8.41	5.4	99.3	8.64
10/1/2012	17:30:00	20.32	529	8.4	4.6	98.4	8.59

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/1/2012	18:00:00	19.63	530	8.4	3.7	97	8.59
10/1/2012	18:30:00	18.88	530	8.39	3.2	95.3	8.56
10/1/2012	19:00:00	18.08	531	8.38	2.7	93.5	8.54
10/1/2012	19:30:00	17.34	531	8.36	2.4	91.1	8.45
10/1/2012	20:00:00	16.7	531	8.35	2.2	90.1	8.47
10/1/2012	20:30:00	16.09	532	8.34	1.7	89.2	8.49
10/1/2012	21:00:00	15.54	532	8.33	1.3	88.1	8.48
10/1/2012	21:30:00	15.04	532	8.32	1.1	87.8	8.55
10/1/2012	22:00:00	14.6	533	8.32	0.7	87	8.55
10/1/2012	22:30:00	14.17	533	8.31	0.7	86.6	8.59
10/1/2012	23:00:00	13.84	534	8.31	0.3	86	8.6
10/1/2012	23:30:00	13.5	534	8.31	0.1	85.7	8.63
10/2/2012	0:00:00	13.22	535	8.31	0.1	85.7	8.68
10/2/2012	0:30:00	12.95	535	8.3	0	85.3	8.69
10/2/2012	1:00:00	12.71	536	8.3	0	85	8.71
10/2/2012	1:30:00	12.45	536	8.3	0	84.6	8.72
10/2/2012	2:00:00	12.22	537	8.3	0	84.3	8.73
10/2/2012	2:30:00	11.98	537	8.3	0	84.6	8.82
10/2/2012	3:00:00	11.76	538	8.31	0	84.4	8.84
10/2/2012	3:30:00	11.55	538	8.31	0	84.5	8.89
10/2/2012	4:00:00	11.36	539	8.31	0	84.4	8.91
10/2/2012	4:30:00	11.16	539	8.31	0	84.3	8.95
10/2/2012	5:00:00	10.96	539	8.31	0	83.8	8.94
10/2/2012	5:30:00	10.76	539	8.31	0	83.8	8.98
10/2/2012	6:00:00	10.52	540	8.31	0	83.3	8.97
10/2/2012	6:30:00	10.35	540	8.31	0	83.7	9.05
10/2/2012	7:00:00	10.19	540	8.31	0	83.7	9.09
10/2/2012	7:30:00	10.05	541	8.31	0	83.9	9.14
10/2/2012	8:00:00	9.92	541	8.31	0	84.3	9.21
10/2/2012	8:30:00	9.97	541	8.32	0	84.8	9.25
10/2/2012	9:00:00	10.33	541	8.33	0	86.2	9.33
10/2/2012	9:30:00	10.97	543	8.33	0	87.7	9.35
10/2/2012	10:00:00	11.93	544	8.35	0	89.5	9.33
10/2/2012	10:30:00	13.1	547	8.35	0	91.5	9.3
10/2/2012	11:00:00	14.27	549	8.35	0	93.7	9.27
10/2/2012	11:30:00	15.48	552	8.36	0	94.4	9.1
10/2/2012	12:00:00	16.74	555	8.35	0	95.7	8.99
10/2/2012	12:30:00	17.94	557	8.36	0	97	8.88
10/2/2012	13:00:00	19.15	558	8.36	0	98.4	8.79
10/2/2012	13:30:00	20.14	561	8.35	0	98.3	8.61
10/2/2012	14:00:00	21.11	562	8.38	0	101.1	8.69
10/2/2012	14:30:00	21.74	564	8.33	0	99.2	8.42
10/2/2012	15:00:00	22.28	565	8.32	0	97.5	8.19
10/2/2012	15:30:00	--	--	--	--	--	--
10/2/2012	16:00:00	--	--	--	--	--	--

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/2/2012	16:30:00	--	--	--	--	--	--
10/2/2012	17:00:00	--	--	--	--	--	--
10/2/2012	17:30:00	--	--	--	--	--	--
10/2/2012	18:00:00	--	--	--	--	--	--
10/2/2012	18:30:00	--	--	--	--	--	--
10/2/2012	19:00:00	--	--	--	--	--	--
10/2/2012	19:30:00	--	--	--	--	--	--
10/2/2012	20:00:00	--	--	--	--	--	--
10/2/2012	20:30:00	--	--	--	--	--	--
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10/9/2012	23:00:00	--	--	--	--	--	--
10/9/2012	23:30:00	--	--	--	--	--	--
10/10/2012	0:00:00	--	--	--	--	--	--
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10/10/2012	1:00:00	--	--	--	--	--	--
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10/10/2012	3:30:00	--	--	--	--	--	--
10/10/2012	4:00:00	--	--	--	--	--	--

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/10/2012	4:30:00	--	--	--	--	--	--
10/10/2012	5:00:00	--	--	--	--	--	--
10/10/2012	5:30:00	--	--	--	--	--	--
10/10/2012	6:00:00	--	--	--	--	--	--
10/10/2012	6:30:00	--	--	--	--	--	--
10/10/2012	7:00:00	--	--	--	--	--	--
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10/11/2012	2:30:00	--	--	--	--	--	--

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/11/2012	3:00:00	--	--	--	--	--	--
10/11/2012	3:30:00	--	--	--	--	--	--
10/11/2012	4:00:00	--	--	--	--	--	--
10/11/2012	4:30:00	--	--	--	--	--	--
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10/11/2012	5:30:00	--	--	--	--	--	--
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10/11/2012	7:00:00	--	--	--	--	--	--
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10/11/2012	14:30:00	--	--	--	--	--	--
10/11/2012	15:00:00	--	--	--	--	--	--
10/11/2012	15:30:00	--	--	--	--	--	--
10/11/2012	16:00:00	13.96	759	8.45	15.7	100.7	10.04
10/11/2012	16:30:00	13.95	745	8.49	14.3	99.9	9.97
10/11/2012	17:00:00	13.83	638	8.51	12.2	99.2	9.92
10/11/2012	17:30:00	13.62	2	8.52	11.6	98.9	9.96
10/11/2012	18:00:00	13.26	633	8.53	9.5	97.4	9.87
10/11/2012	18:30:00	12.81	542	8.53	9.5	96.5	9.88
10/11/2012	19:00:00	12.38	6	8.54	8.3	95.3	9.87
10/11/2012	19:30:00	11.94	56	8.54	9.2	94	9.83
10/11/2012	20:00:00	11.53	507	8.55	7.7	93.1	9.82
10/11/2012	20:30:00	11.12	2	8.55	7.4	92.4	9.85
10/11/2012	21:00:00	10.71	3	8.55	6.4	92	9.9
10/11/2012	21:30:00	10.32	195	8.56	6.4	91.8	9.97
10/11/2012	22:00:00	9.96	232	8.56	5.3	91.1	9.97
10/11/2012	22:30:00	9.65	62	8.54	5.5	91.1	10.05
10/11/2012	23:00:00	9.41	204	8.55	5.4	90.8	10.07
10/11/2012	23:30:00	9.17	3	8.56	5	90.7	10.12
10/12/2012	0:00:00	8.94	3	8.62	5	90.4	10.15
10/12/2012	0:30:00	8.73	48	8.57	4.6	90.1	10.16
10/12/2012	1:00:00	8.53	175	8.56	4.9	90.5	10.25

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/12/2012	1:30:00	8.37	132	8.54	9.9	90.7	10.32
10/12/2012	2:00:00	8.22	18	8.58	22.2	91.7	10.47
10/12/2012	2:30:00	8.18	4	8.56	37.7	92.5	10.57
10/12/2012	3:00:00	8.21	245	8.54	47.9	92.3	10.54
10/12/2012	3:30:00	8.21	9	8.59	50.8	93.1	10.63
10/12/2012	4:00:00	8.27	4	8.58	49.5	93.9	10.72
10/12/2012	4:30:00	8.29	6	8.58	47.6	94.2	10.74
10/12/2012	5:00:00	8.27	8	8.6	48.6	94.3	10.75
10/12/2012	5:30:00	8.23	39	8.61	50.3	94.5	10.79
10/12/2012	6:00:00	8.17	3	8.62	64.2	94.5	10.8
10/12/2012	6:30:00	8.11	2	8.62	53.6	94.4	10.81
10/12/2012	7:00:00	8.04	2	8.62	51.9	95.1	10.91
10/12/2012	7:30:00	7.98	3	8.63	49.3	95	10.91
10/12/2012	8:00:00	7.93	14	8.62	60.8	95	10.93
10/12/2012	8:30:00	7.92	2	8.62	48.2	95	10.93
10/12/2012	9:00:00	7.94	3	8.62	48.5	96.4	11.08
10/12/2012	9:30:00	7.99	2	8.63	51.7	96.3	11.05
10/12/2012	10:00:00	7.99	1	8.63	51.3	97.3	11.18
10/12/2012	10:30:00	8	1	8.63	42.1	97.4	11.18
10/12/2012	11:00:00	8.08	1	8.64	41.5	98.7	11.31
10/12/2012	11:30:00	8.13	1	8.64	36.7	98.7	11.29
10/12/2012	12:00:00	8.14	1	8.64	33.5	98.8	11.3
10/12/2012	12:30:00	8.21	1	8.64	30.6	99	11.31
10/12/2012	13:00:00	8.3	1	8.64	29.7	99	11.29
10/12/2012	13:30:00	8.41	1	8.63	25.7	99.3	11.28
10/12/2012	14:00:00	8.53	1	8.63	23.1	99.2	11.24
10/12/2012	14:30:00	8.67	1	8.62	22	99.2	11.2
10/12/2012	15:00:00	8.89	1	8.62	20.1	99.3	11.15
10/12/2012	15:30:00	9.02	1	8.61	18.4	98.7	11.05
10/12/2012	16:00:00	9.14	1	8.61	16	98.2	10.97
10/12/2012	16:30:00	9.33	1	8.6	14.5	98.2	10.91
10/12/2012	17:00:00	9.54	1	8.59	12	97.8	10.82
10/12/2012	17:30:00	9.66	1	8.58	11.3	97.4	10.74
10/12/2012	18:00:00	9.72	1	8.58	10.4	96.8	10.67
10/12/2012	18:30:00	9.74	1	8.57	10.1	96	10.57
10/12/2012	19:00:00	9.69	1	8.57	8.3	95.2	10.5
10/12/2012	19:30:00	9.61	1	8.55	8.4	94.1	10.39
10/12/2012	20:00:00	9.56	1	8.54	7.5	93.6	10.35
10/12/2012	20:30:00	9.5	1	8.53	7.3	92.9	10.29
10/12/2012	21:00:00	9.45	1	8.53	6.6	92.8	10.28
10/12/2012	21:30:00	9.41	1	8.52	5.7	92.4	10.25
10/12/2012	22:00:00	9.39	1	8.51	6	92.3	10.24
10/12/2012	22:30:00	9.37	1	8.5	17.8	91.8	10.19
10/12/2012	23:00:00	9.35	1	8.49	5.6	91.4	10.16
10/12/2012	23:30:00	9.31	1	8.49	5.1	91.5	10.18

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/13/2012	0:00:00	9.3	1	8.48	4.9	91.3	10.15
10/13/2012	0:30:00	9.33	1	8.47	23	91.7	10.2
10/13/2012	1:00:00	9.37	1	8.47	4.6	91	10.11
10/13/2012	1:30:00	9.43	1	8.46	3.9	90.8	10.07
10/13/2012	2:00:00	9.5	1	8.45	3.4	90.6	10.04
10/13/2012	2:30:00	9.56	1	8.45	3.5	90.8	10.04
10/13/2012	3:00:00	9.62	1	8.44	3.6	90.7	10.01
10/13/2012	3:30:00	9.69	1	8.43	4	90.7	10
10/13/2012	4:00:00	9.76	1	8.43	2.8	90	9.9
10/13/2012	4:30:00	9.82	1	8.42	2.3	89.8	9.87
10/13/2012	5:00:00	9.9	1	8.42	2.4	89.9	9.86
10/13/2012	5:30:00	9.98	1	8.41	2.3	89.7	9.82
10/13/2012	6:00:00	10.06	1	8.41	2.3	89.7	9.81
10/13/2012	6:30:00	10.12	1	8.4	2.2	89.7	9.78
10/13/2012	7:00:00	10.21	1	8.4	2.3	89.8	9.77
10/13/2012	7:30:00	10.3	1	8.4	2	89.2	9.69
10/13/2012	8:00:00	10.38	1	8.4	2	89.4	9.7
10/13/2012	8:30:00	10.48	1	8.39	1.5	89.5	9.69
10/13/2012	9:00:00	10.64	1	8.39	1.5	89.9	9.7
10/13/2012	9:30:00	10.9	1	8.39	1.4	90.1	9.65
10/13/2012	10:00:00	11.32	1	8.39	1.3	90.7	9.62
10/13/2012	10:30:00	11.91	1	8.38	1.1	91.9	9.62
10/13/2012	11:00:00	12.71	1	8.38	0.9	94.9	9.76
10/13/2012	11:30:00	13.7	1	8.37	0.5	93.2	9.38
10/13/2012	12:00:00	14.7	1	8.35	0.5	94	9.24
10/13/2012	12:30:00	15.78	1	8.34	0.4	94.4	9.08
10/13/2012	13:00:00	16.85	1	8.32	0.1	95.3	8.96
10/13/2012	13:30:00	17.88	1	8.3	0	95.9	8.82
10/13/2012	14:00:00	18.8	1	8.28	0	95.6	8.63
10/13/2012	14:30:00	19.58	1	8.27	0	95.2	8.46
10/13/2012	15:00:00	20.19	1	8.25	0	94.5	8.29
10/13/2012	15:30:00	20.62	1	8.25	0	93.9	8.17
10/13/2012	16:00:00	20.84	1	8.22	0	93.1	8.07
10/13/2012	16:30:00	20.85	1	8.22	0	92.3	8
10/13/2012	17:00:00	20.61	1	8.22	0	92.4	8.04
10/13/2012	17:30:00	20.17	1	8.22	0	90.8	7.97
10/13/2012	18:00:00	19.59	1	8.23	0	90	7.99
10/13/2012	18:30:00	18.97	1	8.23	0	88.8	7.99
10/13/2012	19:00:00	18.3	1	8.23	0	86.7	7.9
10/13/2012	19:30:00	17.66	1	8.23	0	86.2	7.96
10/13/2012	20:00:00	17.08	1	8.23	0	85.6	8.01
10/13/2012	20:30:00	16.55	1	8.22	0	84.7	8.01
10/13/2012	21:00:00	16.12	1	8.22	0	84.5	8.06
10/13/2012	21:30:00	15.55	1	8.23	0	85.4	8.25
10/13/2012	22:00:00	14.96	1	8.25	0	86.3	8.45

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/13/2012	22:30:00	14.55	1	8.27	0	87	8.59
10/13/2012	23:00:00	14.16	1	8.28	0	86.5	8.61
10/13/2012	23:30:00	13.72	1	8.28	0	86.2	8.66
10/14/2012	0:00:00	13.25	1	8.3	0	86.2	8.75
10/14/2012	0:30:00	12.87	1	8.31	0	86.9	8.9
10/14/2012	1:00:00	12.49	1	8.33	0	86.8	8.97
10/14/2012	1:30:00	12.15	1	8.34	0	87.1	9.06
10/14/2012	2:00:00	11.89	1	8.36	1.2	88.7	9.29
10/14/2012	2:30:00	11.81	1	8.37	3.2	90	9.44
10/14/2012	3:00:00	11.81	1	8.39	4.4	90.2	9.46
10/14/2012	3:30:00	11.73	1	8.4	5.5	90.5	9.51
10/14/2012	4:00:00	11.59	1	8.41	6.3	90.7	9.57
10/14/2012	4:30:00	11.41	1	8.41	6.2	90.6	9.59
10/14/2012	5:00:00	11.15	1	8.42	5.3	90	9.58
10/14/2012	5:30:00	10.88	1	8.43	4.5	90.1	9.65
10/14/2012	6:00:00	10.62	1	8.43	4.4	90.5	9.76
10/14/2012	6:30:00	10.39	1	8.44	3.2	89.9	9.75
10/14/2012	7:00:00	10.23	1	8.44	2.5	89.9	9.78
10/14/2012	7:30:00	10.08	1	8.44	2.1	90.1	9.84
10/14/2012	8:00:00	9.95	1	8.44	1.3	89.7	9.82
10/14/2012	8:30:00	9.85	1	8.44	1.4	89.7	9.85
10/14/2012	9:00:00	9.86	1	8.45	0.8	90.2	9.9
10/14/2012	9:30:00	10.12	1	8.45	0.3	90.7	9.9
10/14/2012	10:00:00	10.63	1	8.45	0.2	92	9.92
10/14/2012	10:30:00	11.37	1	8.45	0	87.5	9.28
10/14/2012	11:00:00	12.28	1	8.44	0	89.7	9.31
10/14/2012	11:30:00	13.31	1	8.42	0	93.9	9.52
10/14/2012	12:00:00	14.37	1	8.41	0	96.5	9.56
10/14/2012	12:30:00	15.47	1	8.39	0	98.7	9.55
10/14/2012	13:00:00	16.45	1	8.37	0	97.6	9.25
10/14/2012	13:30:00	17.36	1	8.35	0	97.5	9.06
10/14/2012	14:00:00	18.04	1	8.34	0	95.8	8.78
10/14/2012	14:30:00	18.4	1	8.33	0	95.5	8.69
10/14/2012	15:00:00	18.05	1	8.33	0	94.4	8.65
10/14/2012	15:30:00	18.55	1	8.33	0	95.4	8.65
10/14/2012	16:00:00	18.37	1	8.33	0	94.1	8.57
10/14/2012	16:30:00	17.81	1	8.33	0	93	8.57
10/14/2012	17:00:00	17.66	1	8.34	0	92.6	8.56
10/14/2012	17:30:00	17.37	1	8.34	0	92.6	8.61
10/14/2012	18:00:00	16.91	1	8.33	0	91.5	8.59
10/14/2012	18:30:00	16.36	1	8.33	0	90.2	8.56
10/14/2012	19:00:00	15.83	1	8.33	0	88.4	8.48
10/14/2012	19:30:00	15.38	1	8.32	0	86.8	8.41
10/14/2012	20:00:00	14.98	1	8.31	0	86.1	8.42
10/14/2012	20:30:00	14.59	1	8.29	0	85.7	8.45

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/14/2012	21:00:00	14.21	1	8.29	0	84.9	8.44
10/14/2012	21:30:00	13.84	1	8.28	0	84.3	8.45
10/14/2012	22:00:00	13.44	1	8.28	0	84.6	8.55
10/14/2012	22:30:00	13.07	1	8.27	0	84.4	8.61
10/14/2012	23:00:00	12.75	1	8.27	0	83.9	8.62
10/14/2012	23:30:00	12.41	1	8.28	0	84.6	8.75
10/15/2012	0:00:00	12.09	1	8.28	0	83.6	8.71
10/15/2012	0:30:00	11.84	1	8.28	0	84.4	8.85
10/15/2012	1:00:00	11.59	1	8.29	0	83.7	8.83
10/15/2012	1:30:00	11.34	1	8.3	0	83.8	8.89
10/15/2012	2:00:00	11.13	1	8.3	0	83.9	8.94
10/15/2012	2:30:00	10.94	1	8.3	0	83.6	8.95
10/15/2012	3:00:00	10.78	1	8.31	0	83.8	9
10/15/2012	3:30:00	10.59	1	8.31	0	84.5	9.12
10/15/2012	4:00:00	10.42	1	8.32	0	84	9.1
10/15/2012	4:30:00	10.25	1	8.32	0	84	9.14
10/15/2012	5:00:00	10.14	1	8.33	0	83.9	9.16
10/15/2012	5:30:00	10.03	1	8.33	0	83.9	9.18
10/15/2012	6:00:00	9.89	1	8.33	0	83.9	9.2
10/15/2012	6:30:00	9.76	1	8.33	0	83.6	9.2
10/15/2012	7:00:00	9.65	1	8.33	0	84.4	9.31
10/15/2012	7:30:00	9.53	1	8.34	0	83.5	9.24
10/15/2012	8:00:00	9.42	1	8.34	0	83.4	9.25
10/15/2012	8:30:00	9.42	1	8.34	0	84.3	9.35
10/15/2012	9:00:00	9.62	1	8.34	0	85.5	9.44
10/15/2012	9:30:00	10.01	1	8.35	0	85.8	9.39
10/15/2012	10:00:00	10.48	1	8.35	0	87.2	9.43
10/15/2012	10:30:00	11.17	1	8.35	0	88.7	9.45
10/15/2012	11:00:00	11.99	1	8.34	0	89.7	9.37
10/15/2012	11:30:00	12.94	1	8.33	0	91.5	9.35
10/15/2012	12:00:00	13.96	1	8.33	0	91.8	9.18
10/15/2012	12:30:00	15.27	1	8.31	0	94.3	9.16
10/15/2012	13:00:00	16.46	1	8.29	0	94.8	8.98
10/15/2012	13:30:00	17.34	1	8.28	0	94.9	8.82
10/15/2012	14:00:00	18.26	1	8.27	0	95.5	8.71
10/15/2012	14:30:00	19.03	1	8.26	0	95.5	8.58
10/15/2012	15:00:00	19.71	1	8.25	0	95.6	8.47
10/15/2012	15:30:00	20.12	1	8.25	0	96.1	8.45
10/15/2012	16:00:00	20.07	1	8.26	0	95	8.35
10/15/2012	16:30:00	20.17	1	8.25	0	93.3	8.19
10/15/2012	17:00:00	20.08	1	8.25	0	93.1	8.19
10/15/2012	17:30:00	19.73	1	8.25	0	91.5	8.11
10/15/2012	18:00:00	19.14	1	8.24	0	89.7	8.04
10/15/2012	18:30:00	18.6	1	8.24	0	88.3	8.01
10/15/2012	19:00:00	17.91	1	8.23	0	86.4	7.94

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/15/2012	19:30:00	17.25	1	8.23	0	84.8	7.9
10/15/2012	20:00:00	16.62	1	8.22	0	83.5	7.89
10/15/2012	20:30:00	16.04	1	8.22	0	83.6	7.99
10/15/2012	21:00:00	15.48	1	8.22	0	83.9	8.11
10/15/2012	21:30:00	14.95	1	8.23	0	83.6	8.18
10/15/2012	22:00:00	14.55	1	8.23	0	84.4	8.33
10/15/2012	22:30:00	14.18	1	8.23	0	83.6	8.32
10/15/2012	23:00:00	13.87	1	8.23	0	83.9	8.4
10/15/2012	23:30:00	13.62	1	8.23	0	83.5	8.41
10/16/2012	0:00:00	13.39	1	8.23	0	83.9	8.49
10/16/2012	0:30:00	13.22	1	8.23	0	83.8	8.52
10/16/2012	1:00:00	13.06	1	8.23	0	83.6	8.53
10/16/2012	1:30:00	12.9	1	8.23	0	83.6	8.56
10/16/2012	2:00:00	12.72	1	8.23	0	83.4	8.57
10/16/2012	2:30:00	12.52	1	8.23	0	83.9	8.66
10/16/2012	3:00:00	12.35	1	8.24	0	83	8.6
10/16/2012	3:30:00	12.07	1	8.24	3000	83.4	8.7
10/16/2012	4:00:00	12.53	466	8.3	87.4	87.7	9.04
10/16/2012	4:30:00	12.69	154	8.34	79.8	90.1	9.26
10/16/2012	5:00:00	12.62	150	8.35	68.9	91.7	9.44
10/16/2012	5:30:00	12.45	121	8.37	64.7	92	9.51
10/16/2012	6:00:00	12.23	123	8.4	58.1	92.5	9.61
10/16/2012	6:30:00	11.96	118	8.43	57.2	92.4	9.66
10/16/2012	7:00:00	11.7	118	8.45	53.7	92.3	9.71
10/16/2012	7:30:00	11.49	112	8.48	54.8	92.5	9.78
10/16/2012	8:00:00	11.29	108	8.49	59.2	92.1	9.77
10/16/2012	8:30:00	11.16	113	8.51	62.4	93.9	10
10/16/2012	9:00:00	11.11	104	8.53	50.7	94.6	10.08
10/16/2012	9:30:00	11.18	97	8.54	53.8	95.7	10.19
10/16/2012	10:00:00	11.39	102	8.55	52.1	98	10.37
10/16/2012	10:30:00	11.72	99	8.56	46.4	98.6	10.37
10/16/2012	11:00:00	12.18	96	8.56	42.3	100.3	10.43
10/16/2012	11:30:00	12.71	98	8.57	40.3	100.6	10.33
10/16/2012	12:00:00	13.33	93	8.56	41.5	102.7	10.41
10/16/2012	12:30:00	14.01	89	8.55	37.9	102.6	10.25
10/16/2012	13:00:00	14.72	88	8.54	33.4	103.9	10.21
10/16/2012	13:30:00	15.43	82	8.53	28.1	103.3	10
10/16/2012	14:00:00	16.13	81	8.51	27.7	104.1	9.93
10/16/2012	14:30:00	16.8	79	8.5	24.1	104.6	9.84
10/16/2012	15:00:00	17.43	69	8.49	20.1	104.7	9.72
10/16/2012	15:30:00	17.95	60	8.47	19.6	104.8	9.62
10/16/2012	16:00:00	18.31	55	8.46	18.1	103.3	9.41
10/16/2012	16:30:00	18.49	48	8.46	17.7	102.6	9.32
10/16/2012	17:00:00	18.47	45	8.45	19.7	101.7	9.24
10/16/2012	17:30:00	18.29	21	8.45	13.1	100.1	9.13

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/16/2012	18:00:00	18.02	17	8.45	12	98.3	9.01
10/16/2012	18:30:00	17.69	15	8.44	11	96.6	8.92
10/16/2012	19:00:00	17.35	15	8.44	12	95.4	8.87
10/16/2012	19:30:00	17.01	14	8.44	13.2	94.3	8.83
10/16/2012	20:00:00	16.84	16	8.42	21.5	93	8.74
10/16/2012	20:30:00	16.6	15	8.4	25.9	92.6	8.75
10/16/2012	21:00:00	16.42	15	8.4	32.4	92.4	8.76
10/16/2012	21:30:00	16.26	13	8.4	38	92.3	8.78
10/16/2012	22:00:00	16.05	12	8.41	37.7	92.3	8.82
10/16/2012	22:30:00	15.84	11	8.41	35.7	91.8	8.81
10/16/2012	23:00:00	15.63	11	8.41	34.3	92.2	8.89
10/16/2012	23:30:00	15.45	10	8.41	31.3	92	8.91
10/17/2012	0:00:00	15.29	9	8.41	28.4	91.6	8.9
10/17/2012	0:30:00	15.1	9	8.42	24.7	91.8	8.95
10/17/2012	1:00:00	14.89	8	8.42	24.1	91.7	8.99
10/17/2012	1:30:00	14.73	7	8.42	21.1	91.8	9.03
10/17/2012	2:00:00	14.58	7	8.42	20	91.2	9
10/17/2012	2:30:00	14.41	6	8.42	20.4	91.6	9.07
10/17/2012	3:00:00	14.2	6	8.42	18.5	91.8	9.13
10/17/2012	3:30:00	14	6	8.42	19.6	91.5	9.14
10/17/2012	4:00:00	13.83	6	8.43	15.7	92.1	9.24
10/17/2012	4:30:00	13.65	5	8.42	14.8	92	9.26
10/17/2012	5:00:00	13.47	5	8.41	14	91.7	9.26
10/17/2012	5:30:00	13.28	5	8.41	13.5	90.4	9.17
10/17/2012	6:00:00	13.06	5	8.41	12.4	90.7	9.25
10/17/2012	6:30:00	12.86	5	8.41	11	90.4	9.26
10/17/2012	7:00:00	12.58	5	8.41	10.7	89.7	9.25
10/17/2012	7:30:00	12.28	5	8.41	9.1	90.1	9.35
10/17/2012	8:00:00	12.09	5	8.41	8.5	89	9.28
10/17/2012	8:30:00	11.92	5	8.41	14	89.9	9.41
10/17/2012	9:00:00	11.76	5	8.42	7.5	90.9	9.55
10/17/2012	9:30:00	11.67	5	8.43	6	91.3	9.61
10/17/2012	10:00:00	11.72	5	8.44	5.2	92.2	9.69
10/17/2012	10:30:00	11.73	6	8.45	5	93.3	9.81
10/17/2012	11:00:00	11.89	6	8.46	5.3	93.5	9.79
10/17/2012	11:30:00	12.34	8	8.47	4.5	97	10.06
10/17/2012	12:00:00	12.77	8	8.48	4.5	95.9	9.84
10/17/2012	12:30:00	13.24	9	8.48	3.8	96.4	9.79
10/17/2012	13:00:00	13.77	8	8.48	4.3	96.9	9.72
10/17/2012	13:30:00	14.24	8	8.47	3.5	97.2	9.66
10/17/2012	14:00:00	14.48	155	8.47	3.1	96.9	9.58
10/17/2012	14:30:00	14.84	64	8.47	3.7	97.1	9.52
10/17/2012	15:00:00	14.87	150	8.47	2.8	96.2	9.43
10/17/2012	15:30:00	15	109	8.37	2.6	96.4	9.42
10/17/2012	16:00:00	--	--	--	--	--	--

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/17/2012	16:30:00	--	--	--	--	--	--
10/17/2012	17:00:00	13.58	869	8.34	3.1	96.9	9.65
10/17/2012	17:30:00	12.99	869	8.4	2.5	95.8	9.66
10/17/2012	18:00:00	12.53	869	8.43	2.4	95.2	9.71
10/17/2012	18:30:00	12	869	8.44	1.8	94.9	9.79
10/17/2012	19:00:00	11.39	868	8.44	2.1	93.9	9.82
10/17/2012	19:30:00	10.86	868	8.45	1.5	93.1	9.85
10/17/2012	20:00:00	10.46	867	8.45	1.4	92.4	9.88
10/17/2012	20:30:00	10.13	866	8.45	1.4	91.9	9.9
10/17/2012	21:00:00	9.85	866	8.45	1.2	91.2	9.88
10/17/2012	21:30:00	9.53	865	8.44	1.1	90.7	9.91
10/17/2012	22:00:00	9.2	865	8.44	0.9	90.4	9.96
10/17/2012	22:30:00	8.91	864	8.44	0.8	90.4	10.02
10/17/2012	23:00:00	8.69	864	8.44	0.7	89.4	9.97
10/17/2012	23:30:00	8.51	864	8.43	1.2	89.2	9.99
10/18/2012	0:00:00	8.25	863	8.44	0.5	89	10.03
10/18/2012	0:30:00	8	863	8.44	0.8	89.3	10.13
10/18/2012	1:00:00	7.75	863	8.44	0.6	89.2	10.17
10/18/2012	1:30:00	7.44	863	8.44	0.7	89.5	10.29
10/18/2012	2:00:00	7.19	862	8.44	0.4	89.6	10.37
10/18/2012	2:30:00	6.98	862	8.44	0.1	89.7	10.43
10/18/2012	3:00:00	6.72	862	8.45	0.3	90.6	10.6
10/18/2012	3:30:00	6.47	862	8.46	0.4	91.5	10.77
10/18/2012	4:00:00	6.23	862	8.47	0.1	91.9	10.88
10/18/2012	4:30:00	6.01	863	8.47	0.4	91.9	10.94
10/18/2012	5:00:00	5.8	863	8.48	0.9	93	11.14
10/18/2012	5:30:00	5.62	863	8.48	1.5	92.9	11.18
10/18/2012	6:00:00	5.43	863	8.49	1.5	93.5	11.3
10/18/2012	6:30:00	5.27	863	8.49	1.8	92.9	11.28
10/18/2012	7:00:00	5.1	863	8.49	2.6	92.9	11.33
10/18/2012	7:30:00	4.92	864	8.49	3.4	93.3	11.43
10/18/2012	8:00:00	4.75	864	8.49	3.9	93.1	11.45
10/18/2012	8:30:00	4.7	864	8.48	4.8	93.2	11.48
10/18/2012	9:00:00	4.8	865	8.48	4.9	93.8	11.53
10/18/2012	9:30:00	5.18	866	8.49	5.1	95.1	11.58
10/18/2012	10:00:00	5.77	868	8.5	5.8	96.5	11.56
10/18/2012	10:30:00	6.53	871	8.51	6.2	97.4	11.45
10/18/2012	11:00:00	7.36	874	8.51	7.6	98.4	11.33
10/18/2012	11:30:00	8.21	877	8.51	7	98.3	11.08
10/18/2012	12:00:00	9.07	879	8.51	7	99.2	10.96
10/18/2012	12:30:00	9.77	884	8.51	7.1	99.4	10.79
10/18/2012	13:00:00	10.09	886	8.51	6.9	98.4	10.62
10/18/2012	13:30:00	10.14	887	8.5	6.1	97.8	10.54
10/18/2012	14:00:00	9.84	887	8.51	5.1	96.9	10.51
10/18/2012	14:30:00	9.63	888	8.51	4.5	96.4	10.5

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/18/2012	15:00:00	9.61	889	8.51	3.9	96.3	10.5
10/18/2012	15:30:00	9.72	890	8.51	3.6	96.8	10.53
10/18/2012	16:00:00	9.89	892	8.5	4	97.8	10.59
10/18/2012	16:30:00	9.88	893	8.51	3.6	96.6	10.47
10/18/2012	17:00:00	9.8	894	8.5	3.3	96.4	10.46
10/18/2012	17:30:00	9.78	894	8.47	3.5	96.8	10.51
10/18/2012	18:00:00	9.51	894	8.49	3.8	96.5	10.55
10/18/2012	18:30:00	9.31	892	8.5	3.1	95.9	10.54
10/18/2012	19:00:00	8.87	891	8.49	2.8	95	10.54
10/18/2012	19:30:00	8.47	888	8.48	2.3	94.2	10.55
10/18/2012	20:00:00	8.16	887	8.47	2	94	10.62
10/18/2012	20:30:00	7.91	885	8.46	1.8	93.6	10.63
10/18/2012	21:00:00	7.74	884	8.45	1.4	93.1	10.62
10/18/2012	21:30:00	7.58	883	8.43	1.1	92.7	10.61
10/18/2012	22:00:00	7.36	882	8.42	1.1	92.4	10.64
10/18/2012	22:30:00	7.15	880	8.42	1	92.6	10.72
10/18/2012	23:00:00	6.96	879	8.41	0.3	92.5	10.76
10/18/2012	23:30:00	6.78	878	8.41	0.5	92.7	10.83
10/19/2012	0:00:00	6.6	877	8.41	0.2	93.1	10.93
10/19/2012	0:30:00	6.41	877	8.41	0.3	93.6	11.04
10/19/2012	1:00:00	6.22	876	8.42	0.4	93.5	11.08
10/19/2012	1:30:00	6.06	875	8.42	0.3	93.8	11.16
10/19/2012	2:00:00	5.92	875	8.42	0.2	94.1	11.24
10/19/2012	2:30:00	5.78	874	8.42	0.5	93.7	11.23
10/19/2012	3:00:00	5.65	874	8.42	0.3	93.6	11.26
10/19/2012	3:30:00	5.51	873	8.42	0.2	93.7	11.31
10/19/2012	4:00:00	5.39	873	8.42	0.5	93.6	11.34
10/19/2012	4:30:00	5.23	873	8.42	0.2	93.6	11.37
10/19/2012	5:00:00	5.13	872	8.42	0.4	93.5	11.39
10/19/2012	5:30:00	5.04	872	8.42	0.3	93.3	11.39
10/19/2012	6:00:00	5.01	872	8.41	0.4	92.4	11.29
10/19/2012	6:30:00	4.93	871	8.4	0.4	92.1	11.28
10/19/2012	7:00:00	4.84	871	8.4	0.2	92.2	11.32
10/19/2012	7:30:00	4.72	871	8.39	0.4	92.4	11.38
10/19/2012	8:00:00	4.62	871	8.39	0.4	92	11.36
10/19/2012	8:30:00	4.59	871	8.39	0.4	92.1	11.39
10/19/2012	9:00:00	4.75	870	8.39	0.1	92.5	11.38
10/19/2012	9:30:00	5.12	871	8.4	0.1	94	11.46
10/19/2012	10:00:00	5.81	872	8.4	0	95.1	11.38
10/19/2012	10:30:00	6.65	874	8.41	0	96.4	11.3
10/19/2012	11:00:00	7.66	876	8.41	0	98.2	11.23
10/19/2012	11:30:00	8.79	878	8.41	0	99.1	11.02
10/19/2012	12:00:00	9.99	881	8.41	0	99.6	10.77
10/19/2012	12:30:00	11.15	883	8.41	0	99.8	10.5
10/19/2012	13:00:00	12.25	886	8.41	0	100	10.25

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/19/2012	13:30:00	13.26	888	8.41	0	100.2	10.05
10/19/2012	14:00:00	14.1	891	8.4	5.3	100.1	9.85
10/19/2012	14:30:00	14.8	893	8.4	0	99.4	9.64
10/19/2012	15:00:00	15.28	893	8.39	218.6	98.7	9.47
10/19/2012	15:30:00	15.49	895	8.4	5.5	98.8	9.44
10/19/2012	16:00:00	15.64	896	8.39	180.5	97.8	9.31
10/19/2012	16:30:00	15.25	896	8.4	0	96.7	9.28
10/19/2012	17:00:00	15.19	896	8.36	30.4	96	9.23
10/19/2012	17:30:00	14.8	889	8.38	3000	94.8	9.19
10/19/2012	18:00:00	14.29	890	8.34	3000	89.1	8.73
10/19/2012	18:30:00	13.74	882	8.35	3000	92.2	9.15
10/19/2012	19:00:00	13.19	892	8.34	3000	90.5	9.09
10/19/2012	19:30:00	12.64	890	8.33	3000	89.4	9.09
10/19/2012	20:00:00	12.1	889	8.31	3000	88.6	9.12
10/19/2012	20:30:00	11.65	888	8.3	3000	88.2	9.17
10/19/2012	21:00:00	11.23	886	8.29	3000	88	9.24
10/19/2012	21:30:00	10.86	885	8.28	3000	88.1	9.33
10/19/2012	22:00:00	10.5	884	8.28	3000	87.9	9.39
10/19/2012	22:30:00	10.19	883	8.27	3000	88.2	9.49
10/19/2012	23:00:00	9.93	882	8.27	3000	88.1	9.53
10/19/2012	23:30:00	9.63	882	8.27	3000	88.1	9.6
10/20/2012	0:00:00	9.3	881	8.26	3000	88.1	9.68
10/20/2012	0:30:00	9.02	879	8.27	3000	88	9.74
10/20/2012	1:00:00	8.79	879	8.26	3000	87.9	9.77
10/20/2012	1:30:00	8.54	878	8.25	3000	88.1	9.85
10/20/2012	2:00:00	8.38	876	8.26	3000	87.7	9.85
10/20/2012	2:30:00	8.31	872	8.25	3000	87.5	9.85
10/20/2012	3:00:00	8.14	872	8.16	2711	87.8	9.92
10/20/2012	3:30:00	8.08	870	8.2	3000	86.1	9.74
10/20/2012	4:00:00	8.95	850	7.91	3000	79.3	8.79
10/20/2012	4:30:00	10.83	802	7.88	2112	81.4	8.63
10/20/2012	5:00:00	8.5	858	7.89	2275	84.1	9.42
10/20/2012	5:30:00	7.37	872	8.08	2394	87	10.02
10/20/2012	6:00:00	7.25	872	7.96	3000	81.6	9.42
10/20/2012	6:30:00	7.39	868	7.91	3000	83.1	9.56
10/20/2012	7:00:00	7	872	7.87	3000	84.4	9.81
10/20/2012	7:30:00	6.84	873	8.2	3000	88	10.26
10/20/2012	8:00:00	6.7	874	8.25	3000	88	10.3
10/20/2012	8:30:00	6.64	874	8.26	3000	87.9	10.3
10/20/2012	9:00:00	6.77	874	8.26	3000	88.9	10.39
10/20/2012	9:30:00	7.16	875	8.26	3000	90	10.42
10/20/2012	10:00:00	7.87	876	8.27	3000	91.5	10.41
10/20/2012	10:30:00	8.82	877	8.28	3000	93	10.34
10/20/2012	11:00:00	9.99	880	8.28	3000	94.4	10.2
10/20/2012	11:30:00	11.28	882	8.28	3000	95.9	10.06

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/20/2012	12:00:00	12.64	885	8.28	3000	97.6	9.93
10/20/2012	12:30:00	13.98	888	8.28	3000	98.4	9.71
10/20/2012	13:00:00	15.36	891	8.27	3000	99.2	9.5
10/20/2012	13:30:00	16.51	893	8.26	3000	99.4	9.29
10/20/2012	14:00:00	17.58	896	8.28	3000	99.4	9.09
10/20/2012	14:30:00	18.46	899	8.28	3000	98.9	8.87
10/20/2012	15:00:00	19.28	901	8.27	3000	99.3	8.77
10/20/2012	15:30:00	19.79	902	8.26	3000	98.6	8.61
10/20/2012	16:00:00	19.92	903	8.25	3000	97.4	8.48
10/20/2012	16:30:00	19.53	902	8.22	3000	95.1	8.35
10/20/2012	17:00:00	19.24	902	8.22	3000	94	8.3
10/20/2012	17:30:00	18.86	901	8.22	3000	93.4	8.32
10/20/2012	18:00:00	18.25	900	8.22	3000	92.2	8.31
10/20/2012	18:30:00	17.53	899	8.22	3000	90.4	8.27
10/20/2012	19:00:00	16.61	897	8.21	3000	88.5	8.26
10/20/2012	19:30:00	15.87	896	8.21	3000	87.9	8.33
10/20/2012	20:00:00	15.25	894	8.21	3000	87.6	8.41
10/20/2012	20:30:00	14.68	893	8.21	3000	87.5	8.5
10/20/2012	21:00:00	14.17	892	8.21	3000	87.3	8.58
10/20/2012	21:30:00	13.67	891	8.21	3000	87.3	8.67
10/20/2012	22:00:00	13.26	890	8.21	3000	87.2	8.74
10/20/2012	22:30:00	12.89	889	8.21	3000	87.3	8.83
10/20/2012	23:00:00	12.5	888	8.21	3000	87.5	8.93
10/20/2012	23:30:00	12.22	887	8.2	3000	87	8.93
10/21/2012	0:00:00	11.94	887	8.21	3000	87.5	9.04
10/21/2012	0:30:00	11.68	886	8.21	3000	87.6	9.1
10/21/2012	1:00:00	11.47	885	8.21	3000	87	9.09
10/21/2012	1:30:00	11.24	885	8.21	3000	87.1	9.14
10/21/2012	2:00:00	11.05	884	8.21	3000	87.1	9.18
10/21/2012	2:30:00	10.89	884	8.21	3000	87.2	9.23
10/21/2012	3:00:00	10.69	883	8.21	3000	87.4	9.29
10/21/2012	3:30:00	10.49	882	8.22	3000	87.2	9.32
10/21/2012	4:00:00	10.33	882	8.22	3000	87.6	9.39
10/21/2012	4:30:00	10.14	882	8.22	3000	87.7	9.45
10/21/2012	5:00:00	9.97	882	8.22	3000	87.8	9.49
10/21/2012	5:30:00	9.83	881	8.23	3000	87.8	9.53
10/21/2012	6:00:00	9.63	881	8.23	3000	88	9.59
10/21/2012	6:30:00	9.47	880	8.23	3000	88.1	9.64
10/21/2012	7:00:00	9.27	880	8.23	3000	87.7	9.64
10/21/2012	7:30:00	9.1	879	8.23	3000	87.9	9.71
10/21/2012	8:00:00	8.92	879	8.24	3000	87.8	9.73
10/21/2012	8:30:00	8.83	878	8.24	3000	88	9.77
10/21/2012	9:00:00	8.93	879	8.25	3000	89.3	9.9
10/21/2012	9:30:00	9.36	879	8.26	3000	90.6	9.94
10/21/2012	10:00:00	10.1	881	8.27	3000	92.7	9.99

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/21/2012	10:30:00	11.11	882	8.27	3000	94.6	9.96
10/21/2012	11:00:00	12.31	884	8.27	2997	96.7	9.91
10/21/2012	11:30:00	13.64	887	8.27	3000	98.4	9.78
10/21/2012	12:00:00	14.99	889	8.26	3000	99.9	9.65
10/21/2012	12:30:00	16.33	891	8.26	3000	100.6	9.44
10/21/2012	13:00:00	17.56	894	8.26	3000	101.7	9.3
10/21/2012	13:30:00	18.6	896	8.25	3000	102	9.13
10/21/2012	14:00:00	19.44	899	8.26	3000	102	8.98
10/21/2012	14:30:00	20.09	900	8.26	3000	101.9	8.85
10/21/2012	15:00:00	20.61	901	8.26	2827	101.5	8.73
10/21/2012	15:30:00	20.81	903	8.26	2735	101.3	8.67
10/21/2012	16:00:00	20.73	905	8.27	3000	101	8.66
10/21/2012	16:30:00	20.48	905	8.28	3000	99.7	8.59
10/21/2012	17:00:00	20.06	905	8.28	3000	98.7	8.58
10/21/2012	17:30:00	19.5	904	8.28	3000	97.3	8.55
10/21/2012	18:00:00	18.77	903	8.28	3000	94.5	8.43
10/21/2012	18:30:00	18.08	902	8.27	3000	93	8.41
10/21/2012	19:00:00	17.39	900	8.26	3000	91.1	8.36
10/21/2012	19:30:00	16.75	899	8.24	3000	89.2	8.3
10/21/2012	20:00:00	16.12	897	8.22	3000	89.2	8.41
10/21/2012	20:30:00	15.47	896	8.23	3000	88.7	8.48
10/21/2012	21:00:00	14.83	895	8.22	3000	88	8.52
10/21/2012	21:30:00	14.37	894	8.21	3000	87.1	8.52
10/21/2012	22:00:00	13.91	892	8.2	3000	88.7	8.77
10/21/2012	22:30:00	13.46	891	8.19	3000	88.6	8.85
10/21/2012	23:00:00	13	891	8.13	3000	90.3	9.1
10/21/2012	23:30:00	12.61	890	8.02	3000	89	9.06
10/22/2012	0:00:00	12.27	889	8.07	3000	88.4	9.06
10/22/2012	0:30:00	11.97	888	7.61	3000	90	9.29
10/22/2012	1:00:00	11.67	888	7.58	3000	90.5	9.4
10/22/2012	1:30:00	11.53	887	7.7	2339	90.5	9.44
10/22/2012	2:00:00	11.33	886	7.84	3000	90.6	9.49
10/22/2012	2:30:00	11.19	885	7.66	3000	90.6	9.52
10/22/2012	3:00:00	11.07	885	7.81	3000	87.3	9.2
10/22/2012	3:30:00	11.1	884	7.82	3000	89.8	9.46
10/22/2012	4:00:00	11.15	884	7.75	3000	89.5	9.41
10/22/2012	4:30:00	11.17	885	7.84	3000	90	9.46
10/22/2012	5:00:00	11.17	885	8.18	3000	90	9.46
10/22/2012	5:30:00	11.1	884	8.22	3000	89.3	9.4
10/22/2012	6:00:00	11.01	884	8.22	3000	90.1	9.51
10/22/2012	6:30:00	10.91	884	8.23	3000	91.2	9.64
10/22/2012	7:00:00	10.79	884	8.23	3000	91.3	9.69
10/22/2012	7:30:00	10.74	884	8.23	3000	91.2	9.69
10/22/2012	8:00:00	10.68	884	8.23	3000	91.8	9.76
10/22/2012	8:30:00	10.68	884	8.24	3000	91.1	9.69

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/22/2012	9:00:00	10.74	884	8.24	3000	92.5	9.83
10/22/2012	9:30:00	10.84	883	8.24	3000	92.8	9.83
10/22/2012	10:00:00	11.03	884	8.25	3000	94	9.92
10/22/2012	10:30:00	11.23	884	8.26	3000	94.8	9.96
10/22/2012	11:00:00	11.55	884	8.28	3000	95.1	9.92
10/22/2012	11:30:00	11.91	884	8.28	3000	97.3	10.06
10/22/2012	12:00:00	12.39	885	8.3	3000	97.5	9.96
10/22/2012	12:30:00	12.81	886	8.31	3000	98.6	9.99
10/22/2012	13:00:00	13.41	886	8.31	3000	100.9	10.08
10/22/2012	13:30:00	13.83	887	8.32	3000	100.9	9.99
10/22/2012	14:00:00	14.09	888	8.33	3000	100	9.84
10/22/2012	14:30:00	14.34	888	8.33	3000	100.3	9.82
10/22/2012	15:00:00	14.51	888	8.33	3000	100.4	9.79
10/22/2012	15:30:00	14.55	889	8.34	3000	99.3	9.68
10/22/2012	16:00:00	14.7	889	8.35	3000	99.5	9.66
10/22/2012	16:30:00	14.63	888	8.34	3000	98	9.54
10/22/2012	17:00:00	14.5	888	8.33	3000	97.2	9.48
10/22/2012	17:30:00	14.33	888	8.32	3000	96.4	9.44
10/22/2012	18:00:00	14.15	888	8.31	3000	94.5	9.29
10/22/2012	18:30:00	13.94	887	8.3	3000	93	9.19
10/22/2012	19:00:00	13.66	887	8.29	3000	91.6	9.1
10/22/2012	19:30:00	13.42	887	8.27	3000	90.2	9.01
10/22/2012	20:00:00	13.21	886	8.26	3000	89.5	8.99
10/22/2012	20:30:00	13.02	886	8.25	3000	88.2	8.9
10/22/2012	21:00:00	12.85	886	8.24	3000	89.9	9.1
10/22/2012	21:30:00	12.7	885	8.23	3000	89.9	9.13
10/22/2012	22:00:00	12.62	885	8.22	3000	89.2	9.08
10/22/2012	22:30:00	12.53	884	8.21	3000	89.5	9.13
10/22/2012	23:00:00	12.44	884	8.18	1558	89.3	9.12
10/22/2012	23:30:00	12.38	884	8.16	1457	88.8	9.08
10/23/2012	0:00:00	12.34	883	8.16	1528	88.7	9.08
10/23/2012	0:30:00	12.3	884	8.16	1159	88.5	9.07
10/23/2012	1:00:00	12.27	883	8.16	1437	88.7	9.1
10/23/2012	1:30:00	12.22	883	8.18	3000	88.6	9.1
10/23/2012	2:00:00	12.19	883	8.18	3000	88.4	9.08
10/23/2012	2:30:00	12.16	883	8.18	3000	88.8	9.13
10/23/2012	3:00:00	12.14	883	8.17	3000	88.5	9.11
10/23/2012	3:30:00	12.07	883	8.17	3000	88.6	9.13
10/23/2012	4:00:00	12.02	883	8.17	3000	89	9.17
10/23/2012	4:30:00	11.97	883	8.17	3000	89.1	9.2
10/23/2012	5:00:00	11.92	883	8.17	3000	88.9	9.19
10/23/2012	5:30:00	11.9	883	8.17	3000	88.8	9.18
10/23/2012	6:00:00	11.9	883	8.17	3000	88.7	9.17
10/23/2012	6:30:00	11.91	883	8.17	3000	88.8	9.18
10/23/2012	7:00:00	11.93	883	8.18	2306	88.9	9.18

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/23/2012	7:30:00	11.93	883	8.16	3000	88.5	9.15
10/23/2012	8:00:00	11.93	883	8.17	3000	88.7	9.16
10/23/2012	8:30:00	11.94	883	8.17	3000	89.4	9.23
10/23/2012	9:00:00	12.01	883	8.17	3000	89.7	9.25
10/23/2012	9:30:00	12.09	883	8.18	1748	91	9.37
10/23/2012	10:00:00	12.23	883	8.18	2772	92.7	9.51
10/23/2012	10:30:00	12.39	883	8.18	1279	93.8	9.59
10/23/2012	11:00:00	12.64	883	8.23	855	95.2	9.68
10/23/2012	11:30:00	12.9	883	8.23	2498	97	9.8
10/23/2012	12:00:00	13.19	883	8.26	2056	98	9.84
10/23/2012	12:30:00	13.45	884	8.26	3000	98.7	9.86
10/23/2012	13:00:00	14.15	885	8.29	870	101.4	9.97
10/23/2012	13:30:00	14.62	885	8.3	1524	102.4	9.97
10/23/2012	14:00:00	15.11	888	8.31	1.8	102.8	9.9
10/23/2012	14:30:00	15.44	898	8.33	22.5	107	10.23
10/23/2012	15:00:00	15.52	900	8.35	28.2	106.5	10.17
10/23/2012	15:30:00	15.56	899	8.37	23.8	106.2	10.13
10/23/2012	16:00:00	15.56	902	8.39	33.5	107.1	10.21
10/23/2012	16:30:00	15.63	907	8.35	129.5	104.4	9.94
10/23/2012	17:00:00	15.72	911	8.25	332.9	97.2	9.23
10/23/2012	17:30:00	15.75	917	8.21	334.6	96.2	9.14
10/23/2012	18:00:00	15.57	918	8.23	253.6	96.4	9.19
10/23/2012	18:30:00	15.32	914	8.23	210.1	95.8	9.18
10/23/2012	19:00:00	15.05	910	8.27	183.9	95.4	9.19
10/23/2012	19:30:00	14.75	906	8.26	159.6	94.9	9.21
10/23/2012	20:00:00	14.43	903	8.29	132.8	94.6	9.24
10/23/2012	20:30:00	14.11	901	8.31	116.6	94.3	9.28
10/23/2012	21:00:00	13.83	899	8.3	104.5	94.4	9.34
10/23/2012	21:30:00	13.58	898	8.3	94	94.2	9.37
10/23/2012	22:00:00	13.36	896	8.33	95.3	94.2	9.43
10/23/2012	22:30:00	13.11	895	8.34	90.9	93.9	9.44
10/23/2012	23:00:00	12.87	892	8.35	91.1	94.4	9.55
10/23/2012	23:30:00	12.66	893	8.35	82	94.2	9.57
10/24/2012	0:00:00	12.48	901	8.35	77.1	93.9	9.58
10/24/2012	0:30:00	12.31	904	8.35	79.4	93.8	9.61
10/24/2012	1:00:00	12.15	905	8.35	155.4	94.2	9.68
10/24/2012	1:30:00	12.04	903	8.35	67.1	94.5	9.73
10/24/2012	2:00:00	11.99	902	8.35	64.5	94.6	9.76
10/24/2012	2:30:00	11.94	902	8.35	61.6	95.2	9.83
10/24/2012	3:00:00	11.92	901	8.35	66.1	95.4	9.86
10/24/2012	3:30:00	11.91	900	8.35	61.4	95.5	9.87
10/24/2012	4:00:00	11.87	899	8.35	58.2	95.3	9.86
10/24/2012	4:30:00	11.78	899	8.35	57.5	95.8	9.94
10/24/2012	5:00:00	11.69	898	8.35	53.7	95.8	9.95
10/24/2012	5:30:00	11.59	898	8.35	52.7	95.8	9.98

Date m/d/y	Time hh:mm:ss	Temp C	SpCond μS/cm	pH	Turbid+ NTU	LDOsat %	LDO mg/L
10/24/2012	6:00:00	11.5	897	8.34	51.4	95.7	9.99
10/24/2012	6:30:00	11.4	897	8.34	42.7	95.9	10.03
10/24/2012	7:00:00	11.28	896	8.34	58.2	96.2	10.09
10/24/2012	7:30:00	11.17	895	8.34	49.7	96.4	10.13
10/24/2012	8:00:00	11.05	894	8.34	46.1	96.3	10.16
10/24/2012	8:30:00	10.95	894	8.34	43.5	96.3	10.18
10/24/2012	9:00:00	10.9	893	8.34	45.3	96.6	10.22
10/24/2012	9:30:00	10.85	893	8.34	40.4	96.6	10.23
10/24/2012	10:00:00	10.85	892	8.34	40.1	96.9	10.26
10/24/2012	10:30:00	10.88	893	8.34	39.8	97.4	10.31
10/24/2012	11:00:00	10.94	893	8.35	41.5	97.6	10.31
10/24/2012	11:30:00	10.97	893	8.35	37.6	97.8	10.33
10/24/2012	12:00:00	11	893	8.35	38.8	98.2	10.37
10/24/2012	12:30:00	11.07	893	8.35	34.1	98.7	10.4
10/24/2012	13:00:00	11.2	893	8.36	37.6	99	10.4
10/24/2012	13:30:00	11.34	894	8.36	35	99.3	10.4
10/24/2012	14:00:00	11.51	894	8.36	46.3	99.5	10.38
10/24/2012	14:30:00	11.7	895	8.37	32.8	99.7	10.36
10/24/2012	15:00:00	11.83	895	8.37	31.5	99.6	10.32
10/24/2012	15:30:00	11.92	895	8.37	33.8	99.5	10.28
10/24/2012	16:00:00	12.01	896	8.38	32.4	99.2	10.23
10/24/2012	16:30:00	12.03	896	8.38	30.7	99.2	10.22
10/24/2012	17:00:00	11.99	896	8.39	34.7	98.8	10.19
10/24/2012	17:30:00	11.91	896	8.38	34.6	98.1	10.14
10/24/2012	18:00:00	11.77	895	8.36	31.2	98.1	10.17
10/24/2012	18:30:00	11.6	895	8.38	32.1	97.4	10.13
10/24/2012	19:00:00	11.44	894	8.39	33.9	97	10.13
10/24/2012	19:30:00	11.28	894	8.38	35.1	96.9	10.16
10/24/2012	20:00:00	11.12	894	8.39	36.9	96.4	10.15
10/24/2012	20:30:00	10.94	894	8.39	42.6	96.1	10.15
10/24/2012	21:00:00	10.73	894	8.39	40.4	95.9	10.19
10/24/2012	21:30:00	10.55	893	8.39	35.1	95.9	10.23
10/24/2012	22:00:00	10.36	892	8.4	37	96.1	10.3
10/24/2012	22:30:00	10.1	892	8.37	35	95.8	10.33
10/24/2012	23:00:00	9.86	893	8.4	32.8	95.8	10.39
10/24/2012	23:30:00	9.56	893	8.39	41.1	95.6	10.44



APPENDIX G

Flow Data

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	9/1/2012 0:00	2.23	84
NDNR	Lexington	9/1/2012 0:30	2.24	85
NDNR	Lexington	9/1/2012 1:00	2.24	85
NDNR	Lexington	9/1/2012 1:30	2.24	85
NDNR	Lexington	9/1/2012 2:00	2.24	85
NDNR	Lexington	9/1/2012 2:30	2.23	84
NDNR	Lexington	9/1/2012 3:00	2.23	84
NDNR	Lexington	9/1/2012 3:30	2.23	84
NDNR	Lexington	9/1/2012 4:00	2.23	84
NDNR	Lexington	9/1/2012 4:30	2.24	85
NDNR	Lexington	9/1/2012 5:00	2.22	82
NDNR	Lexington	9/1/2012 5:30	2.22	82
NDNR	Lexington	9/1/2012 6:00	2.22	82
NDNR	Lexington	9/1/2012 6:30	2.21	81
NDNR	Lexington	9/1/2012 7:00	2.21	81
NDNR	Lexington	9/1/2012 7:30	2.21	81
NDNR	Lexington	9/1/2012 8:00	2.21	81
NDNR	Lexington	9/1/2012 8:30	2.21	81
NDNR	Lexington	9/1/2012 9:00	2.21	81
NDNR	Lexington	9/1/2012 9:30	2.20	79
NDNR	Lexington	9/1/2012 10:00	2.21	81
NDNR	Lexington	9/1/2012 10:30	2.19	78
NDNR	Lexington	9/1/2012 11:00	2.19	78
NDNR	Lexington	9/1/2012 11:30	2.18	76
NDNR	Lexington	9/1/2012 12:00	2.18	76
NDNR	Lexington	9/1/2012 12:30	2.19	78
NDNR	Lexington	9/1/2012 13:00	2.18	76
NDNR	Lexington	9/1/2012 13:30	2.18	76
NDNR	Lexington	9/1/2012 14:00	2.18	76
NDNR	Lexington	9/1/2012 14:30	2.18	76
NDNR	Lexington	9/1/2012 15:00	2.17	75
NDNR	Lexington	9/1/2012 15:30	2.17	75
NDNR	Lexington	9/1/2012 16:00	2.16	73
NDNR	Lexington	9/1/2012 16:30	2.16	73
NDNR	Lexington	9/1/2012 17:00	2.15	72
NDNR	Lexington	9/1/2012 17:30	2.14	71
NDNR	Lexington	9/1/2012 18:00	2.14	71
NDNR	Lexington	9/1/2012 18:30	2.13	69
NDNR	Lexington	9/1/2012 19:00	2.13	69
NDNR	Lexington	9/1/2012 19:30	2.13	69
NDNR	Lexington	9/1/2012 20:00	2.13	69
NDNR	Lexington	9/1/2012 20:30	2.12	68
NDNR	Lexington	9/1/2012 21:00	2.12	68
NDNR	Lexington	9/1/2012 21:30	2.12	68
NDNR	Lexington	9/1/2012 22:00	2.12	68
NDNR	Lexington	9/1/2012 22:30	2.12	68

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	9/1/2012 23:00	2.12	68
NDNR	Lexington	9/1/2012 23:30	2.12	68
NDNR	Lexington	9/2/2012 0:00	2.11	67
NDNR	Lexington	9/2/2012 0:30	2.11	67
NDNR	Lexington	9/2/2012 1:00	2.11	67
NDNR	Lexington	9/2/2012 1:30	2.11	67
NDNR	Lexington	9/2/2012 2:00	2.11	67
NDNR	Lexington	9/2/2012 2:30	2.11	67
NDNR	Lexington	9/2/2012 3:00	2.11	67
NDNR	Lexington	9/2/2012 3:30	2.11	67
NDNR	Lexington	9/2/2012 4:00	2.10	65
NDNR	Lexington	9/2/2012 4:30	2.10	65
NDNR	Lexington	9/2/2012 5:00	2.10	65
NDNR	Lexington	9/2/2012 5:30	2.10	65
NDNR	Lexington	9/2/2012 6:00	2.10	65
NDNR	Lexington	9/2/2012 6:30	2.10	65
NDNR	Lexington	9/2/2012 7:00	2.10	65
NDNR	Lexington	9/2/2012 7:30	2.10	65
NDNR	Lexington	9/2/2012 8:00	2.09	64
NDNR	Lexington	9/2/2012 8:30	2.10	65
NDNR	Lexington	9/2/2012 9:00	2.10	65
NDNR	Lexington	9/2/2012 9:30	2.10	65
NDNR	Lexington	9/2/2012 10:00	2.09	64
NDNR	Lexington	9/2/2012 10:30	2.09	64
NDNR	Lexington	9/2/2012 11:00	2.09	64
NDNR	Lexington	9/2/2012 11:30	2.09	64
NDNR	Lexington	9/2/2012 12:00	2.09	64
NDNR	Lexington	9/2/2012 12:30	2.08	63
NDNR	Lexington	9/2/2012 13:00	2.08	63
NDNR	Lexington	9/2/2012 13:30	2.08	63
NDNR	Lexington	9/2/2012 14:00	2.07	62
NDNR	Lexington	9/2/2012 14:30	2.08	63
NDNR	Lexington	9/2/2012 15:00	2.07	62
NDNR	Lexington	9/2/2012 15:30	2.07	62
NDNR	Lexington	9/2/2012 16:00	2.06	60
NDNR	Lexington	9/2/2012 16:30	2.06	60
NDNR	Lexington	9/2/2012 17:00	2.06	60
NDNR	Lexington	9/2/2012 17:30	2.06	60
NDNR	Lexington	9/2/2012 18:00	2.05	59
NDNR	Lexington	9/2/2012 18:30	2.05	59
NDNR	Lexington	9/2/2012 19:00	2.05	59
NDNR	Lexington	9/2/2012 19:30	2.05	59
NDNR	Lexington	9/2/2012 20:00	2.05	59
NDNR	Lexington	9/2/2012 20:30	2.05	59
NDNR	Lexington	9/2/2012 21:00	2.06	60
NDNR	Lexington	9/2/2012 21:30	2.06	60

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	9/2/2012 22:00	2.06	60
NDNR	Lexington	9/2/2012 22:30	2.06	60
NDNR	Lexington	9/2/2012 23:00	2.07	62
NDNR	Lexington	9/2/2012 23:30	2.07	62
NDNR	Lexington	9/3/2012 0:00	2.07	62
NDNR	Lexington	9/3/2012 0:30	2.06	60
NDNR	Lexington	9/3/2012 1:00	2.06	60
NDNR	Lexington	9/3/2012 1:30	2.05	59
NDNR	Lexington	9/3/2012 2:00	2.05	59
NDNR	Lexington	9/3/2012 2:30	2.04	58
NDNR	Lexington	9/3/2012 3:00	2.05	59
NDNR	Lexington	9/3/2012 3:30	2.06	60
NDNR	Lexington	9/3/2012 4:00	2.04	58
NDNR	Lexington	9/3/2012 4:30	2.05	59
NDNR	Lexington	9/3/2012 5:00	2.05	59
NDNR	Lexington	9/3/2012 5:30	2.05	59
NDNR	Lexington	9/3/2012 6:00	2.05	59
NDNR	Lexington	9/3/2012 6:30	2.05	59
NDNR	Lexington	9/3/2012 7:00	2.06	60
NDNR	Lexington	9/3/2012 7:30	2.06	60
NDNR	Lexington	9/3/2012 8:00	2.06	60
NDNR	Lexington	9/3/2012 8:30	2.07	62
NDNR	Lexington	9/3/2012 9:00	2.06	60
NDNR	Lexington	9/3/2012 9:30	2.04	58
NDNR	Lexington	9/3/2012 10:00	2.04	58
NDNR	Lexington	9/3/2012 10:30	2.05	59
NDNR	Lexington	9/3/2012 11:00	2.04	58
NDNR	Lexington	9/3/2012 11:30	2.05	59
NDNR	Lexington	9/3/2012 12:00	2.04	58
NDNR	Lexington	9/3/2012 12:30	2.05	59
NDNR	Lexington	9/3/2012 13:00	2.05	59
NDNR	Lexington	9/3/2012 13:30	2.04	58
NDNR	Lexington	9/3/2012 14:00	2.05	59
NDNR	Lexington	9/3/2012 14:30	2.04	58
NDNR	Lexington	9/3/2012 15:00	2.04	58
NDNR	Lexington	9/3/2012 15:30	2.04	58
NDNR	Lexington	9/3/2012 16:00	2.04	58
NDNR	Lexington	9/3/2012 16:30	2.03	57
NDNR	Lexington	9/3/2012 17:00	2.04	58
NDNR	Lexington	9/3/2012 17:30	2.03	57
NDNR	Lexington	9/3/2012 18:00	2.02	55
NDNR	Lexington	9/3/2012 18:30	2.03	57
NDNR	Lexington	9/3/2012 19:00	2.01	54
NDNR	Lexington	9/3/2012 19:30	2.02	55
NDNR	Lexington	9/3/2012 20:00	2.02	55
NDNR	Lexington	9/3/2012 20:30	2.02	55

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	9/3/2012 21:00	2.02	55
NDNR	Lexington	9/3/2012 21:30	2.02	55
NDNR	Lexington	9/3/2012 22:00	2.02	55
NDNR	Lexington	9/3/2012 22:30	2.01	54
NDNR	Lexington	9/3/2012 23:00	2.01	54
NDNR	Lexington	9/3/2012 23:30	2.02	55
NDNR	Lexington	9/4/2012 0:00	2.02	55
NDNR	Lexington	9/4/2012 0:30	2.03	57
NDNR	Lexington	9/4/2012 1:00	2.04	58
NDNR	Lexington	9/4/2012 1:30	2.02	55
NDNR	Lexington	9/4/2012 2:00	2.04	58
NDNR	Lexington	9/4/2012 2:30	2.05	59
NDNR	Lexington	9/4/2012 3:00	2.03	57
NDNR	Lexington	9/4/2012 3:30	2.03	57
NDNR	Lexington	9/4/2012 4:00	2.04	58
NDNR	Lexington	9/4/2012 4:30	2.04	58
NDNR	Lexington	9/4/2012 5:00	2.02	55
NDNR	Lexington	9/4/2012 5:30	2.01	54
NDNR	Lexington	9/4/2012 6:00	2.02	55
NDNR	Lexington	9/4/2012 6:30	2.02	55
NDNR	Lexington	9/4/2012 7:00	2.02	55
NDNR	Lexington	9/4/2012 7:30	2.01	54
NDNR	Lexington	9/4/2012 8:00	2.02	55
NDNR	Lexington	9/4/2012 8:30	2.02	55
NDNR	Lexington	9/4/2012 9:00	2.01	54
NDNR	Lexington	9/4/2012 9:30	2.02	55
NDNR	Lexington	9/4/2012 10:00	2.02	55
NDNR	Lexington	9/4/2012 10:30	2.02	55
NDNR	Lexington	9/4/2012 11:00	2.02	55
NDNR	Lexington	9/4/2012 11:30	2.02	55
NDNR	Lexington	9/4/2012 12:00	2.01	54
NDNR	Lexington	9/4/2012 12:30	2.01	54
NDNR	Lexington	9/4/2012 13:00	2.02	55
NDNR	Lexington	9/4/2012 13:30	2.01	54
NDNR	Lexington	9/4/2012 14:00	2.01	54
NDNR	Lexington	9/4/2012 14:30	2.00	53
NDNR	Lexington	9/4/2012 15:00	2.00	53
NDNR	Lexington	9/4/2012 15:30	2.00	53
NDNR	Lexington	9/4/2012 16:00	2.00	53
NDNR	Lexington	9/4/2012 16:30	2.00	53
NDNR	Lexington	9/4/2012 17:00	1.99	52
NDNR	Lexington	9/4/2012 17:30	1.99	52
NDNR	Lexington	9/4/2012 18:00	1.99	52
NDNR	Lexington	9/4/2012 18:30	1.99	52
NDNR	Lexington	9/4/2012 19:00	1.98	51
NDNR	Lexington	9/4/2012 19:30	1.99	52

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	9/4/2012 20:00	1.98	51
NDNR	Lexington	9/4/2012 20:30	1.97	50
NDNR	Lexington	9/4/2012 21:00	1.97	50
NDNR	Lexington	9/4/2012 21:30	1.97	50
NDNR	Lexington	9/4/2012 22:00	1.98	51
NDNR	Lexington	9/4/2012 22:30	1.98	51
NDNR	Lexington	9/4/2012 23:00	1.98	51
NDNR	Lexington	9/4/2012 23:30	1.97	50
NDNR	Lexington	9/5/2012 0:00	1.97	50
NDNR	Lexington	9/5/2012 0:30	1.97	50
NDNR	Lexington	9/5/2012 1:00	1.97	50
NDNR	Lexington	9/5/2012 1:30	1.98	51
NDNR	Lexington	9/5/2012 2:00	1.97	50
NDNR	Lexington	9/5/2012 2:30	1.98	51
NDNR	Lexington	9/5/2012 3:00	1.98	51
NDNR	Lexington	9/5/2012 3:30	1.99	52
NDNR	Lexington	9/5/2012 4:00	1.98	51
NDNR	Lexington	9/5/2012 4:30	1.98	51
NDNR	Lexington	9/5/2012 5:00	1.98	51
NDNR	Lexington	9/5/2012 5:30	1.99	52
NDNR	Lexington	9/5/2012 6:00	1.99	52
NDNR	Lexington	9/5/2012 6:30	2.00	53
NDNR	Lexington	9/5/2012 7:00	1.99	52
NDNR	Lexington	9/5/2012 7:30	1.98	51
NDNR	Lexington	9/5/2012 8:00	1.99	52
NDNR	Lexington	9/5/2012 8:30	1.99	52
NDNR	Lexington	9/5/2012 9:00	1.98	51
NDNR	Lexington	9/5/2012 9:30	1.99	52
NDNR	Lexington	9/5/2012 10:00	1.99	52
NDNR	Lexington	9/5/2012 10:30	2.00	53
NDNR	Lexington	9/5/2012 11:00	1.99	52
NDNR	Lexington	9/5/2012 11:30	1.97	50
NDNR	Lexington	9/5/2012 12:00	1.97	50
NDNR	Lexington	9/5/2012 12:30	1.98	51
NDNR	Lexington	9/5/2012 13:00	1.98	51
NDNR	Lexington	9/5/2012 13:30	1.98	51
NDNR	Lexington	9/5/2012 14:00	1.97	50
NDNR	Lexington	9/5/2012 14:30	1.97	50
NDNR	Lexington	9/5/2012 15:00	1.97	50
NDNR	Lexington	9/5/2012 15:30	1.96	49
NDNR	Lexington	9/5/2012 16:00	1.97	50
NDNR	Lexington	9/5/2012 16:30	1.96	49
NDNR	Lexington	9/5/2012 17:00	1.96	49
NDNR	Lexington	9/5/2012 17:30	1.96	49
NDNR	Lexington	9/5/2012 18:00	1.95	48
NDNR	Lexington	9/5/2012 18:30	1.95	48

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	9/5/2012 19:00	1.94	47
NDNR	Lexington	9/5/2012 19:30	1.95	48
NDNR	Lexington	9/5/2012 20:00	1.94	47
NDNR	Lexington	9/5/2012 20:30	1.94	47
NDNR	Lexington	9/5/2012 21:00	1.94	47
NDNR	Lexington	9/5/2012 21:30	1.94	47
NDNR	Lexington	9/5/2012 22:00	1.94	47
NDNR	Lexington	9/5/2012 22:30	1.94	47
NDNR	Lexington	9/5/2012 23:00	1.94	47
NDNR	Lexington	9/5/2012 23:30	1.94	47
NDNR	Lexington	9/6/2012 0:00	1.94	47
NDNR	Lexington	9/6/2012 0:30	1.94	47
NDNR	Lexington	9/6/2012 1:00	1.95	48
NDNR	Lexington	9/6/2012 1:30	1.94	47
NDNR	Lexington	9/6/2012 2:00	1.95	48
NDNR	Lexington	9/6/2012 2:30	1.95	48
NDNR	Lexington	9/6/2012 3:00	1.95	48
NDNR	Lexington	9/6/2012 3:30	1.95	48
NDNR	Lexington	9/6/2012 4:00	1.94	47
NDNR	Lexington	9/6/2012 4:30	1.94	47
NDNR	Lexington	9/6/2012 5:00	1.95	48
NDNR	Lexington	9/6/2012 5:30	1.95	48
NDNR	Lexington	9/6/2012 6:00	1.95	48
NDNR	Lexington	9/6/2012 6:30	1.98	51
NDNR	Lexington	9/6/2012 7:00	1.97	50
NDNR	Lexington	9/6/2012 7:30	1.97	50
NDNR	Lexington	9/6/2012 8:00	1.97	50
NDNR	Lexington	9/6/2012 8:30	1.95	48
NDNR	Lexington	9/6/2012 9:00	1.96	49
NDNR	Lexington	9/6/2012 9:30	1.97	50
NDNR	Lexington	9/6/2012 10:00	1.94	47
NDNR	Lexington	9/6/2012 10:30	1.95	48
NDNR	Lexington	9/6/2012 11:00	1.96	49
NDNR	Lexington	9/6/2012 11:30	1.94	47
NDNR	Lexington	9/6/2012 12:00	1.95	48
NDNR	Lexington	9/6/2012 12:30	1.96	49
NDNR	Lexington	9/6/2012 13:00	1.94	47
NDNR	Lexington	9/6/2012 13:30	1.95	48
NDNR	Lexington	9/6/2012 14:00	1.93	46
NDNR	Lexington	9/6/2012 14:30	1.93	46
NDNR	Lexington	9/6/2012 15:00	1.95	48
NDNR	Lexington	9/6/2012 15:30	1.94	47
NDNR	Lexington	9/6/2012 16:00	1.96	49
NDNR	Lexington	9/6/2012 16:30	1.95	48
NDNR	Lexington	9/6/2012 17:00	1.95	48
NDNR	Lexington	9/6/2012 17:30	1.96	49

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	9/6/2012 18:00	1.95	48
NDNR	Lexington	9/6/2012 18:30	1.95	48
NDNR	Lexington	9/6/2012 19:00	1.94	47
NDNR	Lexington	9/6/2012 19:30	1.96	49
NDNR	Lexington	9/6/2012 20:00	1.91	44
NDNR	Lexington	9/6/2012 20:30	1.91	44
NDNR	Lexington	9/6/2012 21:00	1.92	45
NDNR	Lexington	9/6/2012 21:30	1.90	43
NDNR	Lexington	9/6/2012 22:00	1.91	44
NDNR	Lexington	9/6/2012 22:30	1.92	45
NDNR	Lexington	9/6/2012 23:00	1.94	47
NDNR	Lexington	9/6/2012 23:30	1.91	44
NDNR	Lexington	9/7/2012 0:00	1.93	46
NDNR	Lexington	9/7/2012 0:30	1.93	46
NDNR	Lexington	9/7/2012 1:00	1.93	46
NDNR	Lexington	9/7/2012 1:30	1.93	46
NDNR	Lexington	9/7/2012 2:00	1.91	44
NDNR	Lexington	9/7/2012 2:30	1.91	44
NDNR	Lexington	9/7/2012 3:00	1.92	45
NDNR	Lexington	9/7/2012 3:30	1.91	44
NDNR	Lexington	9/7/2012 4:00	1.99	52
NDNR	Lexington	9/7/2012 4:30	1.96	49
NDNR	Lexington	9/7/2012 5:00	1.96	49
NDNR	Lexington	9/7/2012 5:30	1.97	50
NDNR	Lexington	9/7/2012 6:00	1.97	50
NDNR	Lexington	9/7/2012 6:30	1.93	46
NDNR	Lexington	9/7/2012 7:00	1.97	50
NDNR	Lexington	9/7/2012 7:30	1.96	49
NDNR	Lexington	9/7/2012 8:00	1.92	45
NDNR	Lexington	9/7/2012 8:30	1.92	45
NDNR	Lexington	9/7/2012 9:00	1.99	52
NDNR	Lexington	9/7/2012 9:30	1.99	52
NDNR	Lexington	9/7/2012 10:00	1.96	49
NDNR	Lexington	9/7/2012 10:30	1.95	48
NDNR	Lexington	9/7/2012 11:00	1.96	49
NDNR	Lexington	9/7/2012 11:30	1.96	49
NDNR	Lexington	9/7/2012 12:00	1.96	49
NDNR	Lexington	9/7/2012 12:30	1.96	49
NDNR	Lexington	9/7/2012 13:00	1.96	49
NDNR	Lexington	9/7/2012 13:30	1.95	48
NDNR	Lexington	9/7/2012 14:00	1.95	48
NDNR	Lexington	9/7/2012 14:30	1.95	48
NDNR	Lexington	9/7/2012 15:00	1.95	48
NDNR	Lexington	9/7/2012 15:30	1.95	48
NDNR	Lexington	9/7/2012 16:00	1.95	48
NDNR	Lexington	9/7/2012 16:30	1.95	48

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	9/7/2012 17:00	1.95	48
NDNR	Lexington	9/7/2012 17:30	1.94	47
NDNR	Lexington	9/7/2012 18:00	1.95	48
NDNR	Lexington	9/7/2012 18:30	1.95	48
NDNR	Lexington	9/7/2012 19:00	1.95	48
NDNR	Lexington	9/7/2012 19:30	1.94	47
NDNR	Lexington	9/7/2012 20:00	1.94	47
NDNR	Lexington	9/7/2012 20:30	1.95	48
NDNR	Lexington	9/7/2012 21:00	1.95	48
NDNR	Lexington	9/7/2012 21:30	1.94	47
NDNR	Lexington	9/7/2012 22:00	1.95	48
NDNR	Lexington	9/7/2012 22:30	1.95	48
NDNR	Lexington	9/7/2012 23:00	1.95	48
NDNR	Lexington	9/7/2012 23:30	1.95	48
NDNR	Lexington	9/8/2012 0:00	1.95	48
NDNR	Lexington	9/8/2012 0:30	1.95	48
NDNR	Lexington	9/8/2012 1:00	1.95	48
NDNR	Lexington	9/8/2012 1:30	1.95	48
NDNR	Lexington	9/8/2012 2:00	1.95	48
NDNR	Lexington	9/8/2012 2:30	1.95	48
NDNR	Lexington	9/8/2012 3:00	1.95	48
NDNR	Lexington	9/8/2012 3:30	1.95	48
NDNR	Lexington	9/8/2012 4:00	1.95	48
NDNR	Lexington	9/8/2012 4:30	1.95	48
NDNR	Lexington	9/8/2012 5:00	1.95	48
NDNR	Lexington	9/8/2012 5:30	1.95	48
NDNR	Lexington	9/8/2012 6:00	1.95	48
NDNR	Lexington	9/8/2012 6:30	1.95	48
NDNR	Lexington	9/8/2012 7:00	1.95	48
NDNR	Lexington	9/8/2012 7:30	1.95	48
NDNR	Lexington	9/8/2012 8:00	1.95	48
NDNR	Lexington	9/8/2012 8:30	1.95	48
NDNR	Lexington	9/8/2012 9:00	1.95	48
NDNR	Lexington	9/8/2012 9:30	1.96	49
NDNR	Lexington	9/8/2012 10:00	1.95	48
NDNR	Lexington	9/8/2012 10:30	1.95	48
NDNR	Lexington	9/8/2012 11:00	1.95	48
NDNR	Lexington	9/8/2012 11:30	1.95	48
NDNR	Lexington	9/8/2012 12:00	1.95	48
NDNR	Lexington	9/8/2012 12:30	1.95	48
NDNR	Lexington	9/8/2012 13:00	1.94	47
NDNR	Lexington	9/8/2012 13:30	1.94	47
NDNR	Lexington	9/8/2012 14:00	1.94	47
NDNR	Lexington	9/8/2012 14:30	1.94	47
NDNR	Lexington	9/8/2012 15:00	1.94	47
NDNR	Lexington	9/8/2012 15:30	1.93	46

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	9/8/2012 16:00	1.93	46
NDNR	Lexington	9/8/2012 16:30	1.93	46
NDNR	Lexington	9/8/2012 17:00	1.93	46
NDNR	Lexington	9/8/2012 17:30	1.93	46
NDNR	Lexington	9/8/2012 18:00	1.93	46
NDNR	Lexington	9/8/2012 18:30	1.93	46
NDNR	Lexington	9/8/2012 19:00	1.92	45
NDNR	Lexington	9/8/2012 19:30	1.92	45
NDNR	Lexington	9/8/2012 20:00	1.92	45
NDNR	Lexington	9/8/2012 20:30	1.92	45
NDNR	Lexington	9/8/2012 21:00	1.92	45
NDNR	Lexington	9/8/2012 21:30	1.92	45
NDNR	Lexington	9/8/2012 22:00	1.92	45
NDNR	Lexington	9/8/2012 22:30	1.92	45
NDNR	Lexington	9/8/2012 23:00	1.92	45
NDNR	Lexington	9/8/2012 23:30	1.92	45
NDNR	Lexington	9/9/2012 0:00	1.93	46
NDNR	Lexington	9/9/2012 0:30	1.92	45
NDNR	Lexington	9/9/2012 1:00	1.93	46
NDNR	Lexington	9/9/2012 1:30	1.93	46
NDNR	Lexington	9/9/2012 2:00	1.93	46
NDNR	Lexington	9/9/2012 2:30	1.93	46
NDNR	Lexington	9/9/2012 3:00	1.93	46
NDNR	Lexington	9/9/2012 3:30	1.93	46
NDNR	Lexington	9/9/2012 4:00	1.94	47
NDNR	Lexington	9/9/2012 4:30	1.94	47
NDNR	Lexington	9/9/2012 5:00	1.94	47
NDNR	Lexington	9/9/2012 5:30	1.93	46
NDNR	Lexington	9/9/2012 6:00	1.94	47
NDNR	Lexington	9/9/2012 6:30	1.94	47
NDNR	Lexington	9/9/2012 7:00	1.94	47
NDNR	Lexington	9/9/2012 7:30	1.94	47
NDNR	Lexington	9/9/2012 8:00	1.94	47
NDNR	Lexington	9/9/2012 8:30	1.94	47
NDNR	Lexington	9/9/2012 9:00	1.94	47
NDNR	Lexington	9/9/2012 9:30	1.94	47
NDNR	Lexington	9/9/2012 10:00	1.94	47
NDNR	Lexington	9/9/2012 10:30	1.94	47
NDNR	Lexington	9/9/2012 11:00	1.93	46
NDNR	Lexington	9/9/2012 11:30	1.93	46
NDNR	Lexington	9/9/2012 12:00	1.93	46
NDNR	Lexington	9/9/2012 12:30	1.93	46
NDNR	Lexington	9/9/2012 13:00	1.93	46
NDNR	Lexington	9/9/2012 13:30	1.93	46
NDNR	Lexington	9/9/2012 14:00	1.93	46
NDNR	Lexington	9/9/2012 14:30	1.93	46

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	9/9/2012 15:00	1.93	46
NDNR	Lexington	9/9/2012 15:30	1.92	45
NDNR	Lexington	9/9/2012 16:00	1.92	45
NDNR	Lexington	9/9/2012 16:30	1.92	45
NDNR	Lexington	9/9/2012 17:00	1.92	45
NDNR	Lexington	9/9/2012 17:30	1.92	45
NDNR	Lexington	9/9/2012 18:00	1.91	44
NDNR	Lexington	9/9/2012 18:30	1.91	44
NDNR	Lexington	9/9/2012 19:00	1.91	44
NDNR	Lexington	9/9/2012 19:30	1.91	44
NDNR	Lexington	9/9/2012 20:00	1.91	44
NDNR	Lexington	9/9/2012 20:30	1.91	44
NDNR	Lexington	9/9/2012 21:00	1.91	44
NDNR	Lexington	9/9/2012 21:30	1.91	44
NDNR	Lexington	9/9/2012 22:00	1.91	44
NDNR	Lexington	9/9/2012 22:30	1.91	44
NDNR	Lexington	9/9/2012 23:00	1.90	43
NDNR	Lexington	9/9/2012 23:30	1.91	44
NDNR	Lexington	9/10/2012 0:00	1.91	44
NDNR	Lexington	9/10/2012 0:30	1.91	44
NDNR	Lexington	9/10/2012 1:00	1.91	44
NDNR	Lexington	9/10/2012 1:30	1.91	44
NDNR	Lexington	9/10/2012 2:00	1.91	44
NDNR	Lexington	9/10/2012 2:30	1.91	44
NDNR	Lexington	9/10/2012 3:00	1.92	46
NDNR	Lexington	9/10/2012 3:30	1.92	46
NDNR	Lexington	9/10/2012 4:00	1.92	46
NDNR	Lexington	9/10/2012 4:30	1.92	46
NDNR	Lexington	9/10/2012 5:00	1.92	46
NDNR	Lexington	9/10/2012 5:30	1.92	46
NDNR	Lexington	9/10/2012 6:00	1.92	46
NDNR	Lexington	9/10/2012 6:30	1.92	46
NDNR	Lexington	9/10/2012 7:00	1.92	46
NDNR	Lexington	9/10/2012 7:30	1.92	46
NDNR	Lexington	9/10/2012 8:00	1.93	47
NDNR	Lexington	9/10/2012 8:30	1.93	47
NDNR	Lexington	9/10/2012 9:00	1.93	47
NDNR	Lexington	9/10/2012 9:30	1.93	47
NDNR	Lexington	9/10/2012 10:00	1.93	47
NDNR	Lexington	9/10/2012 10:30	1.93	47
NDNR	Lexington	9/10/2012 11:00	1.93	47
NDNR	Lexington	9/10/2012 11:30	1.93	47
NDNR	Lexington	9/10/2012 12:00	1.93	47
NDNR	Lexington	9/10/2012 12:30	1.92	46
NDNR	Lexington	9/10/2012 13:00	1.93	47
NDNR	Lexington	9/10/2012 13:30	1.92	46

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	9/10/2012 14:00	1.92	46
NDNR	Lexington	9/10/2012 14:30	1.92	46
NDNR	Lexington	9/10/2012 15:00	1.92	46
NDNR	Lexington	9/10/2012 15:30	1.91	45
NDNR	Lexington	9/10/2012 16:00	1.91	45
NDNR	Lexington	9/10/2012 16:30	1.90	44
NDNR	Lexington	9/10/2012 17:00	1.90	44
NDNR	Lexington	9/10/2012 17:30	1.90	44
NDNR	Lexington	9/10/2012 18:00	1.90	44
NDNR	Lexington	9/10/2012 18:30	1.89	43
NDNR	Lexington	9/10/2012 19:00	1.89	43
NDNR	Lexington	9/10/2012 19:30	1.89	43
NDNR	Lexington	9/10/2012 20:00	1.89	43
NDNR	Lexington	9/10/2012 20:30	1.89	43
NDNR	Lexington	9/10/2012 21:00	1.89	43
NDNR	Lexington	9/10/2012 21:30	1.89	43
NDNR	Lexington	9/10/2012 22:00	1.90	44
NDNR	Lexington	9/10/2012 22:30	1.90	44
NDNR	Lexington	9/10/2012 23:00	1.89	43
NDNR	Lexington	9/10/2012 23:30	1.90	44
NDNR	Lexington	9/11/2012 0:00	1.90	44
NDNR	Lexington	9/11/2012 0:30	1.90	44
NDNR	Lexington	9/11/2012 1:00	1.90	44
NDNR	Lexington	9/11/2012 1:30	1.90	44
NDNR	Lexington	9/11/2012 2:00	1.90	44
NDNR	Lexington	9/11/2012 2:30	1.89	43
NDNR	Lexington	9/11/2012 3:00	1.90	44
NDNR	Lexington	9/11/2012 3:30	1.90	44
NDNR	Lexington	9/11/2012 4:00	1.90	44
NDNR	Lexington	9/11/2012 4:30	1.91	45
NDNR	Lexington	9/11/2012 5:00	1.90	44
NDNR	Lexington	9/11/2012 5:30	1.90	44
NDNR	Lexington	9/11/2012 6:00	1.90	44
NDNR	Lexington	9/11/2012 6:30	1.90	44
NDNR	Lexington	9/11/2012 7:00	1.90	44
NDNR	Lexington	9/11/2012 7:30	1.91	45
NDNR	Lexington	9/11/2012 8:00	1.91	45
NDNR	Lexington	9/11/2012 8:30	1.91	45
NDNR	Lexington	9/11/2012 9:00	1.91	45
NDNR	Lexington	9/11/2012 9:30	1.91	45
NDNR	Lexington	9/11/2012 10:00	1.91	45
NDNR	Lexington	9/11/2012 10:30	1.90	44
NDNR	Lexington	9/11/2012 11:00	1.90	44
NDNR	Lexington	9/11/2012 11:30	1.89	43
NDNR	Lexington	9/11/2012 12:00	1.90	44
NDNR	Lexington	9/11/2012 12:30	1.89	43

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	9/11/2012 13:00	1.89	43
NDNR	Lexington	9/11/2012 13:30	1.89	43
NDNR	Lexington	9/11/2012 14:00	1.89	43
NDNR	Lexington	9/11/2012 14:30	1.88	42
NDNR	Lexington	9/11/2012 15:00	1.88	42
NDNR	Lexington	9/11/2012 15:30	1.89	43
NDNR	Lexington	9/11/2012 16:00	1.88	42
NDNR	Lexington	9/11/2012 16:30	1.88	42
NDNR	Lexington	9/11/2012 17:00	1.88	42
NDNR	Lexington	9/11/2012 17:30	1.88	42
NDNR	Lexington	9/11/2012 18:00	1.88	42
NDNR	Lexington	9/11/2012 18:30	1.88	42
NDNR	Lexington	9/11/2012 19:00	1.87	41
NDNR	Lexington	9/11/2012 19:30	1.87	41
NDNR	Lexington	9/11/2012 20:00	1.87	41
NDNR	Lexington	9/11/2012 20:30	1.87	41
NDNR	Lexington	9/11/2012 21:00	1.87	41
NDNR	Lexington	9/11/2012 21:30	1.87	41
NDNR	Lexington	9/11/2012 22:00	1.87	41
NDNR	Lexington	9/11/2012 22:30	1.87	41
NDNR	Lexington	9/11/2012 23:00	1.88	42
NDNR	Lexington	9/11/2012 23:30	1.88	42
NDNR	Lexington	9/12/2012 0:00	1.88	42
NDNR	Lexington	9/12/2012 0:30	1.88	42
NDNR	Lexington	9/12/2012 1:00	1.88	42
NDNR	Lexington	9/12/2012 1:30	1.88	42
NDNR	Lexington	9/12/2012 2:00	1.88	42
NDNR	Lexington	9/12/2012 2:30	1.88	42
NDNR	Lexington	9/12/2012 3:00	1.88	42
NDNR	Lexington	9/12/2012 3:30	1.88	42
NDNR	Lexington	9/12/2012 4:00	1.89	43
NDNR	Lexington	9/12/2012 4:30	1.90	44
NDNR	Lexington	9/12/2012 5:00	1.90	44
NDNR	Lexington	9/12/2012 5:30	1.89	43
NDNR	Lexington	9/12/2012 6:00	1.89	43
NDNR	Lexington	9/12/2012 6:30	1.89	43
NDNR	Lexington	9/12/2012 7:00	1.89	43
NDNR	Lexington	9/12/2012 7:30	1.89	43
NDNR	Lexington	9/12/2012 8:00	1.89	43
NDNR	Lexington	9/12/2012 8:30	1.90	44
NDNR	Lexington	9/12/2012 9:00	1.88	42
NDNR	Lexington	9/12/2012 9:30	1.89	43
NDNR	Lexington	9/12/2012 10:00	1.89	43
NDNR	Lexington	9/12/2012 10:30	1.89	43
NDNR	Lexington	9/12/2012 11:00	1.89	43
NDNR	Lexington	9/12/2012 11:30	1.90	44

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	9/12/2012 12:00	1.88	42
NDNR	Lexington	9/12/2012 12:30	1.89	43
NDNR	Lexington	9/12/2012 13:00	1.89	43
NDNR	Lexington	9/12/2012 13:30	1.88	42
NDNR	Lexington	9/12/2012 14:00	1.89	43
NDNR	Lexington	9/12/2012 14:30	1.88	42
NDNR	Lexington	9/12/2012 15:00	1.88	42
NDNR	Lexington	9/12/2012 15:30	1.88	42
NDNR	Lexington	9/12/2012 16:00	1.88	42
NDNR	Lexington	9/12/2012 16:30	1.89	43
NDNR	Lexington	9/12/2012 17:00	1.90	44
NDNR	Lexington	9/12/2012 17:30	1.91	45
NDNR	Lexington	9/12/2012 18:00	1.92	46
NDNR	Lexington	9/12/2012 18:30	1.92	46
NDNR	Lexington	9/12/2012 19:00	1.93	47
NDNR	Lexington	9/12/2012 19:30	1.93	47
NDNR	Lexington	9/12/2012 20:00	1.93	47
NDNR	Lexington	9/12/2012 20:30	1.93	47
NDNR	Lexington	9/12/2012 21:00	1.94	49
NDNR	Lexington	9/12/2012 21:30	1.94	49
NDNR	Lexington	9/12/2012 22:00	1.93	48
NDNR	Lexington	9/12/2012 22:30	1.93	48
NDNR	Lexington	9/12/2012 23:00	1.93	48
NDNR	Lexington	9/12/2012 23:30	1.93	48
NDNR	Lexington	9/13/2012 0:00	1.93	48
NDNR	Lexington	9/13/2012 0:30	1.93	48
NDNR	Lexington	9/13/2012 1:00	1.93	48
NDNR	Lexington	9/13/2012 1:30	1.93	48
NDNR	Lexington	9/13/2012 2:00	1.92	47
NDNR	Lexington	9/13/2012 2:30	1.92	47
NDNR	Lexington	9/13/2012 3:00	1.93	48
NDNR	Lexington	9/13/2012 3:30	1.93	48
NDNR	Lexington	9/13/2012 4:00	1.92	47
NDNR	Lexington	9/13/2012 4:30	1.93	48
NDNR	Lexington	9/13/2012 5:00	1.93	48
NDNR	Lexington	9/13/2012 5:30	1.93	48
NDNR	Lexington	9/13/2012 6:00	1.92	47
NDNR	Lexington	9/13/2012 6:30	1.92	47
NDNR	Lexington	9/13/2012 7:00	1.93	48
NDNR	Lexington	9/13/2012 7:30	1.92	47
NDNR	Lexington	9/13/2012 8:00	1.92	47
NDNR	Lexington	9/13/2012 8:30	1.92	47
NDNR	Lexington	9/13/2012 9:00	1.92	47
NDNR	Lexington	9/13/2012 9:30	1.92	47
NDNR	Lexington	9/13/2012 10:00	1.92	47
NDNR	Lexington	9/13/2012 10:30	1.92	47

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	9/13/2012 11:00	1.93	48
NDNR	Lexington	9/13/2012 11:30	1.93	48
NDNR	Lexington	9/13/2012 12:00	1.93	48
NDNR	Lexington	9/13/2012 12:30	1.93	48
NDNR	Lexington	9/13/2012 13:00	1.93	48
NDNR	Lexington	9/13/2012 13:30	1.92	47
NDNR	Lexington	9/13/2012 14:00	1.92	47
NDNR	Lexington	9/13/2012 14:30	1.92	47
NDNR	Lexington	9/13/2012 15:00	1.92	47
NDNR	Lexington	9/13/2012 15:30	1.92	47
NDNR	Lexington	9/13/2012 16:00	1.92	47
NDNR	Lexington	9/13/2012 16:30	1.92	47
NDNR	Lexington	9/13/2012 17:00	1.92	47
NDNR	Lexington	9/13/2012 17:30	1.92	47
NDNR	Lexington	9/13/2012 18:00	1.91	46
NDNR	Lexington	9/13/2012 18:30	1.91	46
NDNR	Lexington	9/13/2012 19:00	1.91	46
NDNR	Lexington	9/13/2012 19:30	1.91	46
NDNR	Lexington	9/13/2012 20:00	1.91	46
NDNR	Lexington	9/13/2012 20:30	1.91	46
NDNR	Lexington	9/13/2012 21:00	1.91	46
NDNR	Lexington	9/13/2012 21:30	1.92	47
NDNR	Lexington	9/13/2012 22:00	1.92	47
NDNR	Lexington	9/13/2012 22:30	1.91	46
NDNR	Lexington	9/13/2012 23:00	1.91	46
NDNR	Lexington	9/13/2012 23:30	1.92	47
NDNR	Lexington	9/14/2012 0:00	1.92	47
NDNR	Lexington	9/14/2012 0:30	1.92	47
NDNR	Lexington	9/14/2012 1:00	1.92	47
NDNR	Lexington	9/14/2012 1:30	1.92	47
NDNR	Lexington	9/14/2012 2:00	1.92	47
NDNR	Lexington	9/14/2012 2:30	1.92	47
NDNR	Lexington	9/14/2012 3:00	1.92	47
NDNR	Lexington	9/14/2012 3:30	1.92	47
NDNR	Lexington	9/14/2012 4:00	1.93	48
NDNR	Lexington	9/14/2012 4:30	1.92	47
NDNR	Lexington	9/14/2012 5:00	1.92	47
NDNR	Lexington	9/14/2012 5:30	1.93	48
NDNR	Lexington	9/14/2012 6:00	1.93	48
NDNR	Lexington	9/14/2012 6:30	1.93	48
NDNR	Lexington	9/14/2012 7:00	1.93	48
NDNR	Lexington	9/14/2012 7:30	1.93	48
NDNR	Lexington	9/14/2012 8:00	1.93	48
NDNR	Lexington	9/14/2012 8:30	1.93	48
NDNR	Lexington	9/14/2012 9:00	1.93	48
NDNR	Lexington	9/14/2012 9:30	1.93	48

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	9/14/2012 10:00	1.93	48
NDNR	Lexington	9/14/2012 10:30	1.93	48
NDNR	Lexington	9/14/2012 11:00	1.93	48
NDNR	Lexington	9/14/2012 11:30	1.93	48
NDNR	Lexington	9/14/2012 12:00	1.93	48
NDNR	Lexington	9/14/2012 12:30	1.93	48
NDNR	Lexington	9/14/2012 13:00	1.93	48
NDNR	Lexington	9/14/2012 13:30	1.93	48
NDNR	Lexington	9/14/2012 14:00	1.93	48
NDNR	Lexington	9/14/2012 14:30	1.93	48
NDNR	Lexington	9/14/2012 15:00	1.93	48
NDNR	Lexington	9/14/2012 15:30	1.93	48
NDNR	Lexington	9/14/2012 16:00	1.94	49
NDNR	Lexington	9/14/2012 16:30	1.94	49
NDNR	Lexington	9/14/2012 17:00	1.94	49
NDNR	Lexington	9/14/2012 17:30	1.94	49
NDNR	Lexington	9/14/2012 18:00	1.94	49
NDNR	Lexington	9/14/2012 18:30	1.94	49
NDNR	Lexington	9/14/2012 19:00	1.94	49
NDNR	Lexington	9/14/2012 19:30	1.95	50
NDNR	Lexington	9/14/2012 20:00	1.95	50
NDNR	Lexington	9/14/2012 20:30	1.95	50
NDNR	Lexington	9/14/2012 21:00	1.95	50
NDNR	Lexington	9/14/2012 21:30	1.95	50
NDNR	Lexington	9/14/2012 22:00	1.95	50
NDNR	Lexington	9/14/2012 22:30	1.95	50
NDNR	Lexington	9/14/2012 23:00	1.95	50
NDNR	Lexington	9/14/2012 23:30	1.95	50
NDNR	Lexington	9/15/2012 0:00	1.96	52
NDNR	Lexington	9/15/2012 0:30	1.96	52
NDNR	Lexington	9/15/2012 1:00	1.96	52
NDNR	Lexington	9/15/2012 1:30	1.97	53
NDNR	Lexington	9/15/2012 2:00	1.97	53
NDNR	Lexington	9/15/2012 2:30	1.97	53
NDNR	Lexington	9/15/2012 3:00	1.97	53
NDNR	Lexington	9/15/2012 3:30	1.97	53
NDNR	Lexington	9/15/2012 4:00	1.97	53
NDNR	Lexington	9/15/2012 4:30	1.97	53
NDNR	Lexington	9/15/2012 5:00	1.97	53
NDNR	Lexington	9/15/2012 5:30	1.97	53
NDNR	Lexington	9/15/2012 6:00	1.98	54
NDNR	Lexington	9/15/2012 6:30	1.98	54
NDNR	Lexington	9/15/2012 7:00	1.99	55
NDNR	Lexington	9/15/2012 7:30	1.99	55
NDNR	Lexington	9/15/2012 8:00	1.99	55
NDNR	Lexington	9/15/2012 8:30	1.99	55

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	9/15/2012 9:00	1.99	55
NDNR	Lexington	9/15/2012 9:30	1.99	55
NDNR	Lexington	9/15/2012 10:00	1.99	55
NDNR	Lexington	9/15/2012 10:30	1.99	55
NDNR	Lexington	9/15/2012 11:00	1.99	55
NDNR	Lexington	9/15/2012 11:30	1.99	55
NDNR	Lexington	9/15/2012 12:00	1.99	55
NDNR	Lexington	9/15/2012 12:30	1.99	55
NDNR	Lexington	9/15/2012 13:00	1.99	55
NDNR	Lexington	9/15/2012 13:30	1.99	55
NDNR	Lexington	9/15/2012 14:00	1.99	55
NDNR	Lexington	9/15/2012 14:30	1.99	55
NDNR	Lexington	9/15/2012 15:00	1.99	55
NDNR	Lexington	9/15/2012 15:30	1.99	55
NDNR	Lexington	9/15/2012 16:00	1.98	54
NDNR	Lexington	9/15/2012 16:30	1.98	54
NDNR	Lexington	9/15/2012 17:00	1.98	54
NDNR	Lexington	9/15/2012 17:30	1.98	54
NDNR	Lexington	9/15/2012 18:00	1.98	54
NDNR	Lexington	9/15/2012 18:30	1.98	54
NDNR	Lexington	9/15/2012 19:00	1.98	54
NDNR	Lexington	9/15/2012 19:30	1.98	54
NDNR	Lexington	9/15/2012 20:00	1.98	54
NDNR	Lexington	9/15/2012 20:30	1.98	54
NDNR	Lexington	9/15/2012 21:00	1.98	54
NDNR	Lexington	9/15/2012 21:30	1.98	54
NDNR	Lexington	9/15/2012 22:00	1.98	54
NDNR	Lexington	9/15/2012 22:30	1.99	55
NDNR	Lexington	9/15/2012 23:00	1.99	55
NDNR	Lexington	9/15/2012 23:30	1.99	55
NDNR	Lexington	9/16/2012 0:00	1.99	55
NDNR	Lexington	9/16/2012 0:30	1.99	55
NDNR	Lexington	9/16/2012 1:00	1.99	55
NDNR	Lexington	9/16/2012 1:30	2.00	56
NDNR	Lexington	9/16/2012 2:00	1.99	55
NDNR	Lexington	9/16/2012 2:30	1.99	55
NDNR	Lexington	9/16/2012 3:00	1.99	55
NDNR	Lexington	9/16/2012 3:30	2.00	57
NDNR	Lexington	9/16/2012 4:00	1.99	55
NDNR	Lexington	9/16/2012 4:30	1.99	55
NDNR	Lexington	9/16/2012 5:00	1.99	55
NDNR	Lexington	9/16/2012 5:30	2.00	57
NDNR	Lexington	9/16/2012 6:00	2.00	57
NDNR	Lexington	9/16/2012 6:30	2.00	57
NDNR	Lexington	9/16/2012 7:00	2.00	57
NDNR	Lexington	9/16/2012 7:30	2.00	57

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	9/16/2012 8:00	2.00	57
NDNR	Lexington	9/16/2012 8:30	2.00	57
NDNR	Lexington	9/16/2012 9:00	2.00	57
NDNR	Lexington	9/16/2012 9:30	2.00	57
NDNR	Lexington	9/16/2012 10:00	2.00	57
NDNR	Lexington	9/16/2012 10:30	2.00	57
NDNR	Lexington	9/16/2012 11:00	2.00	57
NDNR	Lexington	9/16/2012 11:30	2.00	57
NDNR	Lexington	9/16/2012 12:00	2.00	57
NDNR	Lexington	9/16/2012 12:30	2.00	57
NDNR	Lexington	9/16/2012 13:00	2.00	57
NDNR	Lexington	9/16/2012 13:30	2.00	57
NDNR	Lexington	9/16/2012 14:00	2.00	57
NDNR	Lexington	9/16/2012 14:30	2.00	57
NDNR	Lexington	9/16/2012 15:00	2.00	57
NDNR	Lexington	9/16/2012 15:30	2.00	57
NDNR	Lexington	9/16/2012 16:00	2.00	57
NDNR	Lexington	9/16/2012 16:30	1.99	56
NDNR	Lexington	9/16/2012 17:00	2.00	57
NDNR	Lexington	9/16/2012 17:30	1.99	56
NDNR	Lexington	9/16/2012 18:00	1.99	56
NDNR	Lexington	9/16/2012 18:30	1.99	56
NDNR	Lexington	9/16/2012 19:00	1.99	56
NDNR	Lexington	9/16/2012 19:30	1.99	56
NDNR	Lexington	9/16/2012 20:00	1.99	56
NDNR	Lexington	9/16/2012 20:30	1.99	56
NDNR	Lexington	9/16/2012 21:00	1.99	56
NDNR	Lexington	9/16/2012 21:30	1.99	56
NDNR	Lexington	9/16/2012 22:00	1.99	56
NDNR	Lexington	9/16/2012 22:30	1.99	56
NDNR	Lexington	9/16/2012 23:00	1.99	56
NDNR	Lexington	9/16/2012 23:30	1.99	56
NDNR	Lexington	9/17/2012 0:00	2.00	57
NDNR	Lexington	9/17/2012 0:30	1.99	56
NDNR	Lexington	9/17/2012 1:00	2.00	57
NDNR	Lexington	9/17/2012 1:30	2.00	57
NDNR	Lexington	9/17/2012 2:00	2.00	57
NDNR	Lexington	9/17/2012 2:30	2.00	57
NDNR	Lexington	9/17/2012 3:00	2.00	57
NDNR	Lexington	9/17/2012 3:30	2.00	57
NDNR	Lexington	9/17/2012 4:00	2.00	57
NDNR	Lexington	9/17/2012 4:30	2.00	57
NDNR	Lexington	9/17/2012 5:00	2.01	58
NDNR	Lexington	9/17/2012 5:30	2.00	57
NDNR	Lexington	9/17/2012 6:00	2.00	57
NDNR	Lexington	9/17/2012 6:30	2.01	58

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	9/17/2012 7:00	2.01	58
NDNR	Lexington	9/17/2012 7:30	2.00	57
NDNR	Lexington	9/17/2012 8:00	2.01	58
NDNR	Lexington	9/17/2012 8:30	2.01	58
NDNR	Lexington	9/17/2012 9:00	2.01	58
NDNR	Lexington	9/17/2012 9:30	2.00	57
NDNR	Lexington	9/17/2012 10:00	2.00	57
NDNR	Lexington	9/17/2012 10:30	2.00	57
NDNR	Lexington	9/17/2012 11:00	2.00	57
NDNR	Lexington	9/17/2012 11:30	2.00	57
NDNR	Lexington	9/17/2012 12:00	2.00	57
NDNR	Lexington	9/17/2012 12:30	2.00	57
NDNR	Lexington	9/17/2012 13:00	2.00	57
NDNR	Lexington	9/17/2012 13:30	2.00	57
NDNR	Lexington	9/17/2012 14:00	2.00	57
NDNR	Lexington	9/17/2012 14:30	2.00	57
NDNR	Lexington	9/17/2012 15:00	2.00	57
NDNR	Lexington	9/17/2012 15:30	2.00	57
NDNR	Lexington	9/17/2012 16:00	2.00	57
NDNR	Lexington	9/17/2012 16:30	2.00	57
NDNR	Lexington	9/17/2012 17:00	2.00	57
NDNR	Lexington	9/17/2012 17:30	2.00	57
NDNR	Lexington	9/17/2012 18:00	2.00	57
NDNR	Lexington	9/17/2012 18:30	2.00	57
NDNR	Lexington	9/17/2012 19:00	2.00	57
NDNR	Lexington	9/17/2012 19:30	2.00	57
NDNR	Lexington	9/17/2012 20:00	2.00	57
NDNR	Lexington	9/17/2012 20:30	2.00	57
NDNR	Lexington	9/17/2012 21:00	2.00	57
NDNR	Lexington	9/17/2012 21:30	2.01	58
NDNR	Lexington	9/17/2012 22:00	2.00	57
NDNR	Lexington	9/17/2012 22:30	2.01	58
NDNR	Lexington	9/17/2012 23:00	2.01	58
NDNR	Lexington	9/17/2012 23:30	2.01	58
NDNR	Lexington	9/18/2012 0:00	2.01	58
NDNR	Lexington	9/18/2012 0:30	2.01	58
NDNR	Lexington	9/18/2012 1:00	2.01	58
NDNR	Lexington	9/18/2012 1:30	2.01	58
NDNR	Lexington	9/18/2012 2:00	2.01	58
NDNR	Lexington	9/18/2012 2:30	2.01	59
NDNR	Lexington	9/18/2012 3:00	2.01	59
NDNR	Lexington	9/18/2012 3:30	2.01	59
NDNR	Lexington	9/18/2012 4:00	2.02	60
NDNR	Lexington	9/18/2012 4:30	2.02	60
NDNR	Lexington	9/18/2012 5:00	2.02	60
NDNR	Lexington	9/18/2012 5:30	2.02	60

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	9/18/2012 6:00	2.02	60
NDNR	Lexington	9/18/2012 6:30	2.02	60
NDNR	Lexington	9/18/2012 7:00	2.02	60
NDNR	Lexington	9/18/2012 7:30	2.03	61
NDNR	Lexington	9/18/2012 8:00	2.02	60
NDNR	Lexington	9/18/2012 8:30	2.02	60
NDNR	Lexington	9/18/2012 9:00	2.02	60
NDNR	Lexington	9/18/2012 9:30	2.02	60
NDNR	Lexington	9/18/2012 10:00	2.02	60
NDNR	Lexington	9/18/2012 10:30	2.02	60
NDNR	Lexington	9/18/2012 11:00	2.02	60
NDNR	Lexington	9/18/2012 11:30	2.02	60
NDNR	Lexington	9/18/2012 12:00	2.02	60
NDNR	Lexington	9/18/2012 12:30	2.02	60
NDNR	Lexington	9/18/2012 13:00	2.02	60
NDNR	Lexington	9/18/2012 13:30	2.02	60
NDNR	Lexington	9/18/2012 14:00	2.02	60
NDNR	Lexington	9/18/2012 14:30	2.02	60
NDNR	Lexington	9/18/2012 15:00	2.02	60
NDNR	Lexington	9/18/2012 15:30	2.02	60
NDNR	Lexington	9/18/2012 16:00	2.01	59
NDNR	Lexington	9/18/2012 16:30	2.01	59
NDNR	Lexington	9/18/2012 17:00	2.01	59
NDNR	Lexington	9/18/2012 17:30	2.01	59
NDNR	Lexington	9/18/2012 18:00	2.01	59
NDNR	Lexington	9/18/2012 18:30	2.01	59
NDNR	Lexington	9/18/2012 19:00	2.01	59
NDNR	Lexington	9/18/2012 19:30	2.01	59
NDNR	Lexington	9/18/2012 20:00	2.01	59
NDNR	Lexington	9/18/2012 20:30	2.01	59
NDNR	Lexington	9/18/2012 21:00	2.01	59
NDNR	Lexington	9/18/2012 21:30	2.01	59
NDNR	Lexington	9/18/2012 22:00	2.01	59
NDNR	Lexington	9/18/2012 22:30	2.01	59
NDNR	Lexington	9/18/2012 23:00	2.01	59
NDNR	Lexington	9/18/2012 23:30	2.01	59
NDNR	Lexington	9/19/2012 0:00	2.01	59
NDNR	Lexington	9/19/2012 0:30	2.01	59
NDNR	Lexington	9/19/2012 1:00	2.02	60
NDNR	Lexington	9/19/2012 1:30	2.02	60
NDNR	Lexington	9/19/2012 2:00	2.02	60
NDNR	Lexington	9/19/2012 2:30	2.02	60
NDNR	Lexington	9/19/2012 3:00	2.02	60
NDNR	Lexington	9/19/2012 3:30	2.02	60
NDNR	Lexington	9/19/2012 4:00	2.02	60
NDNR	Lexington	9/19/2012 4:30	2.02	60

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	9/19/2012 5:00	2.02	60
NDNR	Lexington	9/19/2012 5:30	2.02	60
NDNR	Lexington	9/19/2012 6:00	2.03	61
NDNR	Lexington	9/19/2012 6:30	2.03	61
NDNR	Lexington	9/19/2012 7:00	2.03	61
NDNR	Lexington	9/19/2012 7:30	2.03	61
NDNR	Lexington	9/19/2012 8:00	2.03	61
NDNR	Lexington	9/19/2012 8:30	2.03	61
NDNR	Lexington	9/19/2012 9:00	2.03	61
NDNR	Lexington	9/19/2012 9:30	2.03	61
NDNR	Lexington	9/19/2012 10:00	2.03	62
NDNR	Lexington	9/19/2012 10:30	2.03	62
NDNR	Lexington	9/19/2012 11:00	2.04	63
NDNR	Lexington	9/19/2012 11:30	2.04	63
NDNR	Lexington	9/19/2012 12:00	2.04	63
NDNR	Lexington	9/19/2012 12:30	2.03	62
NDNR	Lexington	9/19/2012 13:00	2.03	62
NDNR	Lexington	9/19/2012 13:30	2.03	62
NDNR	Lexington	9/19/2012 14:00	2.03	62
NDNR	Lexington	9/19/2012 14:30	2.03	62
NDNR	Lexington	9/19/2012 15:00	2.03	62
NDNR	Lexington	9/19/2012 15:30	2.02	60
NDNR	Lexington	9/19/2012 16:00	2.03	62
NDNR	Lexington	9/19/2012 16:30	2.02	60
NDNR	Lexington	9/19/2012 17:00	2.02	61
NDNR	Lexington	9/19/2012 17:30	2.02	61
NDNR	Lexington	9/19/2012 18:00	2.02	61
NDNR	Lexington	9/19/2012 18:30	2.02	61
NDNR	Lexington	9/19/2012 19:00	2.02	61
NDNR	Lexington	9/19/2012 19:30	2.02	61
NDNR	Lexington	9/19/2012 20:00	2.02	61
NDNR	Lexington	9/19/2012 20:30	2.02	61
NDNR	Lexington	9/19/2012 21:00	2.02	61
NDNR	Lexington	9/19/2012 21:30	2.02	61
NDNR	Lexington	9/19/2012 22:00	2.02	61
NDNR	Lexington	9/19/2012 22:30	2.02	61
NDNR	Lexington	9/19/2012 23:00	2.02	61
NDNR	Lexington	9/19/2012 23:30	2.02	61
NDNR	Lexington	9/20/2012 0:00	2.02	61
NDNR	Lexington	9/20/2012 0:30	2.02	61
NDNR	Lexington	9/20/2012 1:00	2.02	61
NDNR	Lexington	9/20/2012 1:30	2.03	62
NDNR	Lexington	9/20/2012 2:00	2.03	62
NDNR	Lexington	9/20/2012 2:30	2.03	62
NDNR	Lexington	9/20/2012 3:00	2.03	62
NDNR	Lexington	9/20/2012 3:30	2.03	62

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	9/20/2012 4:00	2.03	62
NDNR	Lexington	9/20/2012 4:30	2.03	62
NDNR	Lexington	9/20/2012 5:00	2.03	62
NDNR	Lexington	9/20/2012 5:30	2.03	62
NDNR	Lexington	9/20/2012 6:00	2.03	62
NDNR	Lexington	9/20/2012 6:30	2.03	62
NDNR	Lexington	9/20/2012 7:00	2.04	64
NDNR	Lexington	9/20/2012 7:30	2.04	64
NDNR	Lexington	9/20/2012 8:00	2.04	64
NDNR	Lexington	9/20/2012 8:30	2.04	64
NDNR	Lexington	9/20/2012 9:00	2.04	64
NDNR	Lexington	9/20/2012 9:30	2.04	64
NDNR	Lexington	9/20/2012 10:00	2.04	64
NDNR	Lexington	9/20/2012 10:30	2.04	64
NDNR	Lexington	9/20/2012 11:00	2.04	64
NDNR	Lexington	9/20/2012 11:30	2.04	64
NDNR	Lexington	9/20/2012 12:00	2.04	64
NDNR	Lexington	9/20/2012 12:30	2.04	64
NDNR	Lexington	9/20/2012 13:00	2.04	64
NDNR	Lexington	9/20/2012 13:30	2.04	64
NDNR	Lexington	9/20/2012 14:00	2.03	63
NDNR	Lexington	9/20/2012 14:30	2.03	63
NDNR	Lexington	9/20/2012 15:00	2.03	63
NDNR	Lexington	9/20/2012 15:30	2.03	63
NDNR	Lexington	9/20/2012 16:00	2.03	63
NDNR	Lexington	9/20/2012 16:30	2.03	63
NDNR	Lexington	9/20/2012 17:00	2.03	63
NDNR	Lexington	9/20/2012 17:30	2.03	63
NDNR	Lexington	9/20/2012 18:00	2.03	63
NDNR	Lexington	9/20/2012 18:30	2.03	63
NDNR	Lexington	9/20/2012 19:00	2.03	63
NDNR	Lexington	9/20/2012 19:30	2.02	62
NDNR	Lexington	9/20/2012 20:00	2.03	63
NDNR	Lexington	9/20/2012 20:30	2.03	63
NDNR	Lexington	9/20/2012 21:00	2.03	63
NDNR	Lexington	9/20/2012 21:30	2.03	63
NDNR	Lexington	9/20/2012 22:00	2.03	63
NDNR	Lexington	9/20/2012 22:30	2.03	63
NDNR	Lexington	9/20/2012 23:00	2.03	63
NDNR	Lexington	9/20/2012 23:30	2.03	63
NDNR	Lexington	9/21/2012 0:00	2.03	63
NDNR	Lexington	9/21/2012 0:30	2.03	63
NDNR	Lexington	9/21/2012 1:00	2.03	63
NDNR	Lexington	9/21/2012 1:30	2.04	64
NDNR	Lexington	9/21/2012 2:00	2.04	64
NDNR	Lexington	9/21/2012 2:30	2.04	64

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	9/21/2012 3:00	2.04	64
NDNR	Lexington	9/21/2012 3:30	2.04	64
NDNR	Lexington	9/21/2012 4:00	2.04	64
NDNR	Lexington	9/21/2012 4:30	2.04	64
NDNR	Lexington	9/21/2012 5:00	2.04	64
NDNR	Lexington	9/21/2012 5:30	2.04	64
NDNR	Lexington	9/21/2012 6:00	2.04	64
NDNR	Lexington	9/21/2012 6:30	2.04	65
NDNR	Lexington	9/21/2012 7:00	2.04	65
NDNR	Lexington	9/21/2012 7:30	2.05	66
NDNR	Lexington	9/21/2012 8:00	2.04	65
NDNR	Lexington	9/21/2012 8:30	2.05	66
NDNR	Lexington	9/21/2012 9:00	2.05	66
NDNR	Lexington	9/21/2012 9:30	2.05	66
NDNR	Lexington	9/21/2012 10:00	2.05	66
NDNR	Lexington	9/21/2012 10:30	2.05	66
NDNR	Lexington	9/21/2012 11:00	2.05	66
NDNR	Lexington	9/21/2012 11:30	2.05	66
NDNR	Lexington	9/21/2012 12:00	2.05	66
NDNR	Lexington	9/21/2012 12:30	2.05	66
NDNR	Lexington	9/21/2012 13:00	2.05	66
NDNR	Lexington	9/21/2012 13:30	2.05	66
NDNR	Lexington	9/21/2012 14:00	2.05	66
NDNR	Lexington	9/21/2012 14:30	2.05	66
NDNR	Lexington	9/21/2012 15:00	2.05	66
NDNR	Lexington	9/21/2012 15:30	2.05	66
NDNR	Lexington	9/21/2012 16:00	2.05	66
NDNR	Lexington	9/21/2012 16:30	2.05	66
NDNR	Lexington	9/21/2012 17:00	2.04	65
NDNR	Lexington	9/21/2012 17:30	2.04	65
NDNR	Lexington	9/21/2012 18:00	2.04	65
NDNR	Lexington	9/21/2012 18:30	2.04	65
NDNR	Lexington	9/21/2012 19:00	2.04	65
NDNR	Lexington	9/21/2012 19:30	2.04	65
NDNR	Lexington	9/21/2012 20:00	2.04	65
NDNR	Lexington	9/21/2012 20:30	2.04	65
NDNR	Lexington	9/21/2012 21:00	2.04	65
NDNR	Lexington	9/21/2012 21:30	2.04	65
NDNR	Lexington	9/21/2012 22:00	2.04	65
NDNR	Lexington	9/21/2012 22:30	2.04	65
NDNR	Lexington	9/21/2012 23:00	2.04	65
NDNR	Lexington	9/21/2012 23:30	2.04	65
NDNR	Lexington	9/22/2012 0:00	2.04	65
NDNR	Lexington	9/22/2012 0:30	2.04	65
NDNR	Lexington	9/22/2012 1:00	2.04	65
NDNR	Lexington	9/22/2012 1:30	2.05	67

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	9/22/2012 2:00	2.05	67
NDNR	Lexington	9/22/2012 2:30	2.05	67
NDNR	Lexington	9/22/2012 3:00	2.05	67
NDNR	Lexington	9/22/2012 3:30	2.05	67
NDNR	Lexington	9/22/2012 4:00	2.05	67
NDNR	Lexington	9/22/2012 4:30	2.05	67
NDNR	Lexington	9/22/2012 5:00	2.06	68
NDNR	Lexington	9/22/2012 5:30	2.06	68
NDNR	Lexington	9/22/2012 6:00	2.06	68
NDNR	Lexington	9/22/2012 6:30	2.06	68
NDNR	Lexington	9/22/2012 7:00	2.06	68
NDNR	Lexington	9/22/2012 7:30	2.06	68
NDNR	Lexington	9/22/2012 8:00	2.05	67
NDNR	Lexington	9/22/2012 8:30	2.06	68
NDNR	Lexington	9/22/2012 9:00	2.06	68
NDNR	Lexington	9/22/2012 9:30	2.06	68
NDNR	Lexington	9/22/2012 10:00	2.06	68
NDNR	Lexington	9/22/2012 10:30	2.06	68
NDNR	Lexington	9/22/2012 11:00	2.06	68
NDNR	Lexington	9/22/2012 11:30	2.06	68
NDNR	Lexington	9/22/2012 12:00	2.06	68
NDNR	Lexington	9/22/2012 12:30	2.06	68
NDNR	Lexington	9/22/2012 13:00	2.06	68
NDNR	Lexington	9/22/2012 13:30	2.06	68
NDNR	Lexington	9/22/2012 14:00	2.06	68
NDNR	Lexington	9/22/2012 14:30	2.06	68
NDNR	Lexington	9/22/2012 15:00	2.06	68
NDNR	Lexington	9/22/2012 15:30	2.06	68
NDNR	Lexington	9/22/2012 16:00	2.06	69
NDNR	Lexington	9/22/2012 16:30	2.05	67
NDNR	Lexington	9/22/2012 17:00	2.05	67
NDNR	Lexington	9/22/2012 17:30	2.05	67
NDNR	Lexington	9/22/2012 18:00	2.05	67
NDNR	Lexington	9/22/2012 18:30	2.05	67
NDNR	Lexington	9/22/2012 19:00	2.04	66
NDNR	Lexington	9/22/2012 19:30	2.04	66
NDNR	Lexington	9/22/2012 20:00	2.05	67
NDNR	Lexington	9/22/2012 20:30	2.05	67
NDNR	Lexington	9/22/2012 21:00	2.05	67
NDNR	Lexington	9/22/2012 21:30	2.05	67
NDNR	Lexington	9/22/2012 22:00	2.05	67
NDNR	Lexington	9/22/2012 22:30	2.05	67
NDNR	Lexington	9/22/2012 23:00	2.04	66
NDNR	Lexington	9/22/2012 23:30	2.05	67
NDNR	Lexington	9/23/2012 0:00	2.05	68
NDNR	Lexington	9/23/2012 0:30	2.05	68

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	9/23/2012 1:00	2.05	68
NDNR	Lexington	9/23/2012 1:30	2.05	68
NDNR	Lexington	9/23/2012 2:00	2.05	68
NDNR	Lexington	9/23/2012 2:30	2.05	68
NDNR	Lexington	9/23/2012 3:00	2.05	68
NDNR	Lexington	9/23/2012 3:30	2.05	68
NDNR	Lexington	9/23/2012 4:00	2.05	68
NDNR	Lexington	9/23/2012 4:30	2.05	68
NDNR	Lexington	9/23/2012 5:00	2.05	68
NDNR	Lexington	9/23/2012 5:30	2.05	68
NDNR	Lexington	9/23/2012 6:00	2.05	68
NDNR	Lexington	9/23/2012 6:30	2.05	68
NDNR	Lexington	9/23/2012 7:00	2.05	68
NDNR	Lexington	9/23/2012 7:30	2.05	68
NDNR	Lexington	9/23/2012 8:00	2.06	69
NDNR	Lexington	9/23/2012 8:30	2.05	68
NDNR	Lexington	9/23/2012 9:00	2.06	69
NDNR	Lexington	9/23/2012 9:30	2.06	69
NDNR	Lexington	9/23/2012 10:00	2.06	69
NDNR	Lexington	9/23/2012 10:30	2.06	69
NDNR	Lexington	9/23/2012 11:00	2.06	69
NDNR	Lexington	9/23/2012 11:30	2.06	69
NDNR	Lexington	9/23/2012 12:00	2.06	69
NDNR	Lexington	9/23/2012 12:30	2.06	69
NDNR	Lexington	9/23/2012 13:00	2.06	69
NDNR	Lexington	9/23/2012 13:30	2.06	69
NDNR	Lexington	9/23/2012 14:00	2.06	69
NDNR	Lexington	9/23/2012 14:30	2.06	69
NDNR	Lexington	9/23/2012 15:00	2.06	69
NDNR	Lexington	9/23/2012 15:30	2.05	68
NDNR	Lexington	9/23/2012 16:00	2.05	68
NDNR	Lexington	9/23/2012 16:30	2.06	70
NDNR	Lexington	9/23/2012 17:00	2.05	68
NDNR	Lexington	9/23/2012 17:30	2.05	68
NDNR	Lexington	9/23/2012 18:00	2.06	70
NDNR	Lexington	9/23/2012 18:30	2.05	68
NDNR	Lexington	9/23/2012 19:00	2.05	68
NDNR	Lexington	9/23/2012 19:30	2.05	68
NDNR	Lexington	9/23/2012 20:00	2.05	68
NDNR	Lexington	9/23/2012 20:30	2.05	68
NDNR	Lexington	9/23/2012 21:00	2.05	68
NDNR	Lexington	9/23/2012 21:30	2.06	70
NDNR	Lexington	9/23/2012 22:00	2.05	68
NDNR	Lexington	9/23/2012 22:30	2.05	68
NDNR	Lexington	9/23/2012 23:00	2.05	68
NDNR	Lexington	9/23/2012 23:30	2.05	68

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	9/24/2012 0:00	2.06	70
NDNR	Lexington	9/24/2012 0:30	2.06	70
NDNR	Lexington	9/24/2012 1:00	2.06	70
NDNR	Lexington	9/24/2012 1:30	2.06	70
NDNR	Lexington	9/24/2012 2:00	2.06	70
NDNR	Lexington	9/24/2012 2:30	2.06	70
NDNR	Lexington	9/24/2012 3:00	2.06	70
NDNR	Lexington	9/24/2012 3:30	2.06	70
NDNR	Lexington	9/24/2012 4:00	2.06	70
NDNR	Lexington	9/24/2012 4:30	2.06	70
NDNR	Lexington	9/24/2012 5:00	2.06	70
NDNR	Lexington	9/24/2012 5:30	2.06	70
NDNR	Lexington	9/24/2012 6:00	2.06	70
NDNR	Lexington	9/24/2012 6:30	2.07	72
NDNR	Lexington	9/24/2012 7:00	2.07	72
NDNR	Lexington	9/24/2012 7:30	2.07	72
NDNR	Lexington	9/24/2012 8:00	2.07	72
NDNR	Lexington	9/24/2012 8:30	2.07	72
NDNR	Lexington	9/24/2012 9:00	2.07	72
NDNR	Lexington	9/24/2012 9:30	2.07	72
NDNR	Lexington	9/24/2012 10:00	2.08	73
NDNR	Lexington	9/24/2012 10:30	2.08	73
NDNR	Lexington	9/24/2012 11:00	2.08	73
NDNR	Lexington	9/24/2012 11:30	2.08	73
NDNR	Lexington	9/24/2012 12:00	2.08	73
NDNR	Lexington	9/24/2012 12:30	2.08	73
NDNR	Lexington	9/24/2012 13:00	2.08	73
NDNR	Lexington	9/24/2012 13:30	2.08	73
NDNR	Lexington	9/24/2012 14:00	2.08	73
NDNR	Lexington	9/24/2012 14:30	2.08	73
NDNR	Lexington	9/24/2012 15:00	2.08	73
NDNR	Lexington	9/24/2012 15:30	2.08	73
NDNR	Lexington	9/24/2012 16:00	2.08	73
NDNR	Lexington	9/24/2012 16:30	2.08	73
NDNR	Lexington	9/24/2012 17:00	2.08	73
NDNR	Lexington	9/24/2012 17:30	2.08	73
NDNR	Lexington	9/24/2012 18:00	2.08	73
NDNR	Lexington	9/24/2012 18:30	2.08	73
NDNR	Lexington	9/24/2012 19:00	2.08	73
NDNR	Lexington	9/24/2012 19:30	2.08	73
NDNR	Lexington	9/24/2012 20:00	2.08	73
NDNR	Lexington	9/24/2012 20:30	2.07	72
NDNR	Lexington	9/24/2012 21:00	2.08	74
NDNR	Lexington	9/24/2012 21:30	2.08	74
NDNR	Lexington	9/24/2012 22:00	2.08	74
NDNR	Lexington	9/24/2012 22:30	2.08	74

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	9/24/2012 23:00	2.08	74
NDNR	Lexington	9/24/2012 23:30	2.08	74
NDNR	Lexington	9/25/2012 0:00	2.08	74
NDNR	Lexington	9/25/2012 0:30	2.08	74
NDNR	Lexington	9/25/2012 1:00	2.08	74
NDNR	Lexington	9/25/2012 1:30	2.08	74
NDNR	Lexington	9/25/2012 2:00	2.08	74
NDNR	Lexington	9/25/2012 2:30	2.08	74
NDNR	Lexington	9/25/2012 3:00	2.08	74
NDNR	Lexington	9/25/2012 3:30	2.08	74
NDNR	Lexington	9/25/2012 4:00	2.08	74
NDNR	Lexington	9/25/2012 4:30	2.09	75
NDNR	Lexington	9/25/2012 5:00	2.09	75
NDNR	Lexington	9/25/2012 5:30	2.09	75
NDNR	Lexington	9/25/2012 6:00	2.09	75
NDNR	Lexington	9/25/2012 6:30	2.09	75
NDNR	Lexington	9/25/2012 7:00	2.09	75
NDNR	Lexington	9/25/2012 7:30	2.09	75
NDNR	Lexington	9/25/2012 8:00	2.09	75
NDNR	Lexington	9/25/2012 8:30	2.09	75
NDNR	Lexington	9/25/2012 9:00	2.09	75
NDNR	Lexington	9/25/2012 9:30	2.09	75
NDNR	Lexington	9/25/2012 10:00	2.09	76
NDNR	Lexington	9/25/2012 10:30	2.09	76
NDNR	Lexington	9/25/2012 11:00	2.09	76
NDNR	Lexington	9/25/2012 11:30	2.10	77
NDNR	Lexington	9/25/2012 12:00	2.09	76
NDNR	Lexington	9/25/2012 12:30	2.10	77
NDNR	Lexington	9/25/2012 13:00	2.09	76
NDNR	Lexington	9/25/2012 13:30	2.09	76
NDNR	Lexington	9/25/2012 14:00	2.09	76
NDNR	Lexington	9/25/2012 14:30	2.09	76
NDNR	Lexington	9/25/2012 15:00	2.09	76
NDNR	Lexington	9/25/2012 15:30	2.09	76
NDNR	Lexington	9/25/2012 16:00	2.09	76
NDNR	Lexington	9/25/2012 16:30	2.09	76
NDNR	Lexington	9/25/2012 17:00	2.09	76
NDNR	Lexington	9/25/2012 17:30	2.09	76
NDNR	Lexington	9/25/2012 18:00	2.09	76
NDNR	Lexington	9/25/2012 18:30	2.09	76
NDNR	Lexington	9/25/2012 19:00	2.09	76
NDNR	Lexington	9/25/2012 19:30	2.09	76
NDNR	Lexington	9/25/2012 20:00	2.09	76
NDNR	Lexington	9/25/2012 20:30	2.09	76
NDNR	Lexington	9/25/2012 21:00	2.09	76
NDNR	Lexington	9/25/2012 21:30	2.09	76

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	9/25/2012 22:00	2.09	76
NDNR	Lexington	9/25/2012 22:30	2.09	76
NDNR	Lexington	9/25/2012 23:00	2.09	76
NDNR	Lexington	9/25/2012 23:30	2.09	76
NDNR	Lexington	9/26/2012 0:00	2.09	76
NDNR	Lexington	9/26/2012 0:30	2.10	78
NDNR	Lexington	9/26/2012 1:00	2.10	78
NDNR	Lexington	9/26/2012 1:30	2.10	78
NDNR	Lexington	9/26/2012 2:00	2.10	78
NDNR	Lexington	9/26/2012 2:30	2.10	78
NDNR	Lexington	9/26/2012 3:00	2.10	78
NDNR	Lexington	9/26/2012 3:30	2.10	78
NDNR	Lexington	9/26/2012 4:00	2.10	78
NDNR	Lexington	9/26/2012 4:30	2.10	78
NDNR	Lexington	9/26/2012 5:00	2.10	78
NDNR	Lexington	9/26/2012 5:30	2.10	78
NDNR	Lexington	9/26/2012 6:00	2.10	78
NDNR	Lexington	9/26/2012 6:30	2.10	78
NDNR	Lexington	9/26/2012 7:00	2.10	78
NDNR	Lexington	9/26/2012 7:30	2.10	78
NDNR	Lexington	9/26/2012 8:00	2.10	78
NDNR	Lexington	9/26/2012 8:30	2.10	78
NDNR	Lexington	9/26/2012 9:00	2.10	78
NDNR	Lexington	9/26/2012 9:30	2.10	78
NDNR	Lexington	9/26/2012 10:00	2.10	78
NDNR	Lexington	9/26/2012 10:30	2.10	78
NDNR	Lexington	9/26/2012 11:00	2.10	78
NDNR	Lexington	9/26/2012 11:30	2.10	78
NDNR	Lexington	9/26/2012 12:00	2.10	78
NDNR	Lexington	9/26/2012 12:30	2.10	78
NDNR	Lexington	9/26/2012 13:00	2.10	78
NDNR	Lexington	9/26/2012 13:30	2.10	78
NDNR	Lexington	9/26/2012 14:00	2.10	78
NDNR	Lexington	9/26/2012 14:30	2.09	77
NDNR	Lexington	9/26/2012 15:00	2.09	77
NDNR	Lexington	9/26/2012 15:30	2.10	78
NDNR	Lexington	9/26/2012 16:00	2.09	77
NDNR	Lexington	9/26/2012 16:30	2.09	77
NDNR	Lexington	9/26/2012 17:00	2.09	77
NDNR	Lexington	9/26/2012 17:30	2.09	77
NDNR	Lexington	9/26/2012 18:00	2.09	77
NDNR	Lexington	9/26/2012 18:30	2.09	77
NDNR	Lexington	9/26/2012 19:00	2.09	77
NDNR	Lexington	9/26/2012 19:30	2.09	77
NDNR	Lexington	9/26/2012 20:00	2.09	77
NDNR	Lexington	9/26/2012 20:30	2.09	77

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	9/26/2012 21:00	2.09	77
NDNR	Lexington	9/26/2012 21:30	2.09	77
NDNR	Lexington	9/26/2012 22:00	2.09	77
NDNR	Lexington	9/26/2012 22:30	2.09	77
NDNR	Lexington	9/26/2012 23:00	2.09	77
NDNR	Lexington	9/26/2012 23:30	2.09	77
NDNR	Lexington	9/27/2012 0:00	2.09	77
NDNR	Lexington	9/27/2012 0:30	2.09	77
NDNR	Lexington	9/27/2012 1:00	2.09	77
NDNR	Lexington	9/27/2012 1:30	2.09	77
NDNR	Lexington	9/27/2012 2:00	2.09	77
NDNR	Lexington	9/27/2012 2:30	2.09	77
NDNR	Lexington	9/27/2012 3:00	2.10	79
NDNR	Lexington	9/27/2012 3:30	2.10	79
NDNR	Lexington	9/27/2012 4:00	2.10	79
NDNR	Lexington	9/27/2012 4:30	2.10	79
NDNR	Lexington	9/27/2012 5:00	2.10	79
NDNR	Lexington	9/27/2012 5:30	2.10	79
NDNR	Lexington	9/27/2012 6:00	2.10	79
NDNR	Lexington	9/27/2012 6:30	2.10	79
NDNR	Lexington	9/27/2012 7:00	2.09	78
NDNR	Lexington	9/27/2012 7:30	2.10	79
NDNR	Lexington	9/27/2012 8:00	2.10	79
NDNR	Lexington	9/27/2012 8:30	2.09	78
NDNR	Lexington	9/27/2012 9:00	2.10	79
NDNR	Lexington	9/27/2012 9:30	2.10	79
NDNR	Lexington	9/27/2012 10:00	2.10	79
NDNR	Lexington	9/27/2012 10:30	2.09	78
NDNR	Lexington	9/27/2012 11:00	2.10	79
NDNR	Lexington	9/27/2012 11:30	2.10	79
NDNR	Lexington	9/27/2012 12:00	2.10	79
NDNR	Lexington	9/27/2012 12:30	2.10	79
NDNR	Lexington	9/27/2012 13:00	2.10	79
NDNR	Lexington	9/27/2012 13:30	2.10	79
NDNR	Lexington	9/27/2012 14:00	2.10	79
NDNR	Lexington	9/27/2012 14:30	2.10	79
NDNR	Lexington	9/27/2012 15:00	2.10	79
NDNR	Lexington	9/27/2012 15:30	2.09	78
NDNR	Lexington	9/27/2012 16:00	2.09	78
NDNR	Lexington	9/27/2012 16:30	2.10	79
NDNR	Lexington	9/27/2012 17:00	2.10	79
NDNR	Lexington	9/27/2012 17:30	2.10	79
NDNR	Lexington	9/27/2012 18:00	2.10	80
NDNR	Lexington	9/27/2012 18:30	2.10	80
NDNR	Lexington	9/27/2012 19:00	2.10	80
NDNR	Lexington	9/27/2012 19:30	2.10	80

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	9/27/2012 20:00	2.09	78
NDNR	Lexington	9/27/2012 20:30	2.10	80
NDNR	Lexington	9/27/2012 21:00	2.09	78
NDNR	Lexington	9/27/2012 21:30	2.10	80
NDNR	Lexington	9/27/2012 22:00	2.10	80
NDNR	Lexington	9/27/2012 22:30	2.10	80
NDNR	Lexington	9/27/2012 23:00	2.10	80
NDNR	Lexington	9/27/2012 23:30	2.10	80
NDNR	Lexington	9/28/2012 0:00	2.10	80
NDNR	Lexington	9/28/2012 0:30	2.10	80
NDNR	Lexington	9/28/2012 1:00	2.10	80
NDNR	Lexington	9/28/2012 1:30	2.10	80
NDNR	Lexington	9/28/2012 2:00	2.10	80
NDNR	Lexington	9/28/2012 2:30	2.10	80
NDNR	Lexington	9/28/2012 3:00	2.10	80
NDNR	Lexington	9/28/2012 3:30	2.10	80
NDNR	Lexington	9/28/2012 4:00	2.10	80
NDNR	Lexington	9/28/2012 4:30	2.10	80
NDNR	Lexington	9/28/2012 5:00	2.10	80
NDNR	Lexington	9/28/2012 5:30	2.10	80
NDNR	Lexington	9/28/2012 6:00	2.10	80
NDNR	Lexington	9/28/2012 6:30	2.10	80
NDNR	Lexington	9/28/2012 7:00	2.11	82
NDNR	Lexington	9/28/2012 7:30	2.10	80
NDNR	Lexington	9/28/2012 8:00	2.10	80
NDNR	Lexington	9/28/2012 8:30	2.10	80
NDNR	Lexington	9/28/2012 9:00	2.10	80
NDNR	Lexington	9/28/2012 9:30	2.10	80
NDNR	Lexington	9/28/2012 10:00	2.10	80
NDNR	Lexington	9/28/2012 10:30	2.10	80
NDNR	Lexington	9/28/2012 11:00	2.10	80
NDNR	Lexington	9/28/2012 11:30	2.10	80
NDNR	Lexington	9/28/2012 12:00	2.10	80
NDNR	Lexington	9/28/2012 12:30	2.10	80
NDNR	Lexington	9/28/2012 13:00	2.10	80
NDNR	Lexington	9/28/2012 13:30	2.10	80
NDNR	Lexington	9/28/2012 14:00	2.10	80
NDNR	Lexington	9/28/2012 14:30	2.10	80
NDNR	Lexington	9/28/2012 15:00	2.10	80
NDNR	Lexington	9/28/2012 15:30	2.10	81
NDNR	Lexington	9/28/2012 16:00	2.09	79
NDNR	Lexington	9/28/2012 16:30	2.09	79
NDNR	Lexington	9/28/2012 17:00	2.10	81
NDNR	Lexington	9/28/2012 17:30	2.09	79
NDNR	Lexington	9/28/2012 18:00	2.09	79
NDNR	Lexington	9/28/2012 18:30	2.09	79

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	9/28/2012 19:00	2.09	79
NDNR	Lexington	9/28/2012 19:30	2.09	79
NDNR	Lexington	9/28/2012 20:00	2.09	79
NDNR	Lexington	9/28/2012 20:30	2.09	79
NDNR	Lexington	9/28/2012 21:00	2.09	79
NDNR	Lexington	9/28/2012 21:30	2.09	79
NDNR	Lexington	9/28/2012 22:00	2.09	79
NDNR	Lexington	9/28/2012 22:30	2.10	81
NDNR	Lexington	9/28/2012 23:00	2.09	79
NDNR	Lexington	9/28/2012 23:30	2.09	79
NDNR	Lexington	9/29/2012 0:00	2.09	79
NDNR	Lexington	9/29/2012 0:30	2.09	79
NDNR	Lexington	9/29/2012 1:00	2.09	79
NDNR	Lexington	9/29/2012 1:30	2.09	79
NDNR	Lexington	9/29/2012 2:00	2.09	80
NDNR	Lexington	9/29/2012 2:30	2.09	80
NDNR	Lexington	9/29/2012 3:00	2.09	80
NDNR	Lexington	9/29/2012 3:30	2.09	80
NDNR	Lexington	9/29/2012 4:00	2.09	80
NDNR	Lexington	9/29/2012 4:30	2.09	80
NDNR	Lexington	9/29/2012 5:00	2.09	80
NDNR	Lexington	9/29/2012 5:30	2.09	80
NDNR	Lexington	9/29/2012 6:00	2.09	80
NDNR	Lexington	9/29/2012 6:30	2.09	80
NDNR	Lexington	9/29/2012 7:00	2.09	80
NDNR	Lexington	9/29/2012 7:30	2.09	80
NDNR	Lexington	9/29/2012 8:00	2.09	80
NDNR	Lexington	9/29/2012 8:30	2.09	80
NDNR	Lexington	9/29/2012 9:00	2.09	80
NDNR	Lexington	9/29/2012 9:30	2.09	80
NDNR	Lexington	9/29/2012 10:00	2.09	80
NDNR	Lexington	9/29/2012 10:30	2.09	80
NDNR	Lexington	9/29/2012 11:00	2.09	80
NDNR	Lexington	9/29/2012 11:30	2.09	80
NDNR	Lexington	9/29/2012 12:00	2.09	80
NDNR	Lexington	9/29/2012 12:30	2.09	80
NDNR	Lexington	9/29/2012 13:00	2.09	80
NDNR	Lexington	9/29/2012 13:30	2.08	79
NDNR	Lexington	9/29/2012 14:00	2.09	80
NDNR	Lexington	9/29/2012 14:30	2.09	80
NDNR	Lexington	9/29/2012 15:00	2.08	79
NDNR	Lexington	9/29/2012 15:30	2.09	80
NDNR	Lexington	9/29/2012 16:00	2.08	79
NDNR	Lexington	9/29/2012 16:30	2.08	79
NDNR	Lexington	9/29/2012 17:00	2.08	79
NDNR	Lexington	9/29/2012 17:30	2.08	79

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	9/29/2012 18:00	2.08	79
NDNR	Lexington	9/29/2012 18:30	2.08	79
NDNR	Lexington	9/29/2012 19:00	2.08	79
NDNR	Lexington	9/29/2012 19:30	2.08	79
NDNR	Lexington	9/29/2012 20:00	2.07	77
NDNR	Lexington	9/29/2012 20:30	2.08	79
NDNR	Lexington	9/29/2012 21:00	2.08	79
NDNR	Lexington	9/29/2012 21:30	2.08	79
NDNR	Lexington	9/29/2012 22:00	2.08	79
NDNR	Lexington	9/29/2012 22:30	2.08	79
NDNR	Lexington	9/29/2012 23:00	2.09	80
NDNR	Lexington	9/29/2012 23:30	2.08	79
NDNR	Lexington	9/30/2012 0:00	2.09	81
NDNR	Lexington	9/30/2012 0:30	2.08	79
NDNR	Lexington	9/30/2012 1:00	2.08	79
NDNR	Lexington	9/30/2012 1:30	2.08	79
NDNR	Lexington	9/30/2012 2:00	2.08	79
NDNR	Lexington	9/30/2012 2:30	2.08	79
NDNR	Lexington	9/30/2012 3:00	2.08	79
NDNR	Lexington	9/30/2012 3:30	2.08	79
NDNR	Lexington	9/30/2012 4:00	2.08	79
NDNR	Lexington	9/30/2012 4:30	2.09	81
NDNR	Lexington	9/30/2012 5:00	2.08	79
NDNR	Lexington	9/30/2012 5:30	2.08	79
NDNR	Lexington	9/30/2012 6:00	2.08	79
NDNR	Lexington	9/30/2012 6:30	2.08	79
NDNR	Lexington	9/30/2012 7:00	2.08	79
NDNR	Lexington	9/30/2012 7:30	2.08	79
NDNR	Lexington	9/30/2012 8:00	2.08	79
NDNR	Lexington	9/30/2012 8:30	2.09	81
NDNR	Lexington	9/30/2012 9:00	2.08	79
NDNR	Lexington	9/30/2012 9:30	2.09	81
NDNR	Lexington	9/30/2012 10:00	2.09	81
NDNR	Lexington	9/30/2012 10:30	2.09	81
NDNR	Lexington	9/30/2012 11:00	2.09	81
NDNR	Lexington	9/30/2012 11:30	2.09	81
NDNR	Lexington	9/30/2012 12:00	2.09	81
NDNR	Lexington	9/30/2012 12:30	2.09	81
NDNR	Lexington	9/30/2012 13:00	2.09	81
NDNR	Lexington	9/30/2012 13:30	2.09	81
NDNR	Lexington	9/30/2012 14:00	2.09	81
NDNR	Lexington	9/30/2012 14:30	2.09	81
NDNR	Lexington	9/30/2012 15:00	2.09	81
NDNR	Lexington	9/30/2012 15:30	2.08	80
NDNR	Lexington	9/30/2012 16:00	2.09	81
NDNR	Lexington	9/30/2012 16:30	2.08	80

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	9/30/2012 17:00	2.09	81
NDNR	Lexington	9/30/2012 17:30	2.09	81
NDNR	Lexington	9/30/2012 18:00	2.09	81
NDNR	Lexington	9/30/2012 18:30	2.08	80
NDNR	Lexington	9/30/2012 19:00	2.08	80
NDNR	Lexington	9/30/2012 19:30	2.08	80
NDNR	Lexington	9/30/2012 20:00	2.08	80
NDNR	Lexington	9/30/2012 20:30	2.08	80
NDNR	Lexington	9/30/2012 21:00	2.09	82
NDNR	Lexington	9/30/2012 21:30	2.09	82
NDNR	Lexington	9/30/2012 22:00	2.09	82
NDNR	Lexington	9/30/2012 22:30	2.09	82
NDNR	Lexington	9/30/2012 23:00	2.09	82
NDNR	Lexington	9/30/2012 23:30	2.09	82
NDNR	Lexington	10/1/2012 0:00	2.10	83
NDNR	Lexington	10/1/2012 0:30	2.10	83
NDNR	Lexington	10/1/2012 1:00	2.10	83
NDNR	Lexington	10/1/2012 1:30	2.10	83
NDNR	Lexington	10/1/2012 2:00	2.10	83
NDNR	Lexington	10/1/2012 2:30	2.10	83
NDNR	Lexington	10/1/2012 3:00	2.10	83
NDNR	Lexington	10/1/2012 3:30	2.10	83
NDNR	Lexington	10/1/2012 4:00	2.11	85
NDNR	Lexington	10/1/2012 4:30	2.11	85
NDNR	Lexington	10/1/2012 5:00	2.11	85
NDNR	Lexington	10/1/2012 5:30	2.11	85
NDNR	Lexington	10/1/2012 6:00	2.11	85
NDNR	Lexington	10/1/2012 6:30	2.11	85
NDNR	Lexington	10/1/2012 7:00	2.11	85
NDNR	Lexington	10/1/2012 7:30	2.12	87
NDNR	Lexington	10/1/2012 8:00	2.12	87
NDNR	Lexington	10/1/2012 8:30	2.12	87
NDNR	Lexington	10/1/2012 9:00	2.12	87
NDNR	Lexington	10/1/2012 9:30	2.13	88
NDNR	Lexington	10/1/2012 10:00	2.12	87
NDNR	Lexington	10/1/2012 10:30	2.12	87
NDNR	Lexington	10/1/2012 11:00	2.13	88
NDNR	Lexington	10/1/2012 11:30	2.13	88
NDNR	Lexington	10/1/2012 12:00	2.13	88
NDNR	Lexington	10/1/2012 12:30	2.13	88
NDNR	Lexington	10/1/2012 13:00	2.13	88
NDNR	Lexington	10/1/2012 13:30	2.13	89
NDNR	Lexington	10/1/2012 14:00	2.13	89
NDNR	Lexington	10/1/2012 14:30	2.13	89
NDNR	Lexington	10/1/2012 15:00	2.14	90
NDNR	Lexington	10/1/2012 15:30	2.13	89

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	10/1/2012 16:00	2.13	89
NDNR	Lexington	10/1/2012 16:30	2.13	89
NDNR	Lexington	10/1/2012 17:00	2.13	89
NDNR	Lexington	10/1/2012 17:30	2.13	89
NDNR	Lexington	10/1/2012 18:00	2.13	89
NDNR	Lexington	10/1/2012 18:30	2.13	89
NDNR	Lexington	10/1/2012 19:00	2.12	87
NDNR	Lexington	10/1/2012 19:30	2.12	87
NDNR	Lexington	10/1/2012 20:00	2.12	87
NDNR	Lexington	10/1/2012 20:30	2.12	87
NDNR	Lexington	10/1/2012 21:00	2.13	89
NDNR	Lexington	10/1/2012 21:30	2.13	89
NDNR	Lexington	10/1/2012 22:00	2.13	89
NDNR	Lexington	10/1/2012 22:30	2.13	89
NDNR	Lexington	10/1/2012 23:00	2.13	89
NDNR	Lexington	10/1/2012 23:30	2.13	89
NDNR	Lexington	10/2/2012 0:00	2.13	89
NDNR	Lexington	10/2/2012 0:30	2.13	89
NDNR	Lexington	10/2/2012 1:00	2.13	89
NDNR	Lexington	10/2/2012 1:30	2.13	89
NDNR	Lexington	10/2/2012 2:00	2.13	89
NDNR	Lexington	10/2/2012 2:30	2.13	89
NDNR	Lexington	10/2/2012 3:00	2.13	89
NDNR	Lexington	10/2/2012 3:30	2.13	89
NDNR	Lexington	10/2/2012 4:00	2.13	89
NDNR	Lexington	10/2/2012 4:30	2.13	89
NDNR	Lexington	10/2/2012 5:00	2.13	89
NDNR	Lexington	10/2/2012 5:30	2.13	89
NDNR	Lexington	10/2/2012 6:00	2.13	89
NDNR	Lexington	10/2/2012 6:30	2.13	89
NDNR	Lexington	10/2/2012 7:00	2.13	89
NDNR	Lexington	10/2/2012 7:30	2.13	89
NDNR	Lexington	10/2/2012 8:00	2.13	89
NDNR	Lexington	10/2/2012 8:30	2.13	89
NDNR	Lexington	10/2/2012 9:00	2.13	89
NDNR	Lexington	10/2/2012 9:30	2.14	91
NDNR	Lexington	10/2/2012 10:00	2.14	91
NDNR	Lexington	10/2/2012 10:30	2.14	91
NDNR	Lexington	10/2/2012 11:00	2.14	91
NDNR	Lexington	10/2/2012 11:30	2.14	91
NDNR	Lexington	10/2/2012 12:00	2.14	91
NDNR	Lexington	10/2/2012 12:30	2.14	91
NDNR	Lexington	10/2/2012 13:00	2.14	91
NDNR	Lexington	10/2/2012 13:30	2.14	91
NDNR	Lexington	10/2/2012 14:00	2.14	91
NDNR	Lexington	10/2/2012 14:30	2.14	91

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	10/2/2012 15:00	2.14	91
NDNR	Lexington	10/2/2012 15:30	2.14	91
NDNR	Lexington	10/2/2012 16:00	2.14	91
NDNR	Lexington	10/2/2012 16:30	2.14	91
NDNR	Lexington	10/2/2012 17:00	2.13	90
NDNR	Lexington	10/2/2012 17:30	2.13	90
NDNR	Lexington	10/2/2012 18:00	2.13	90
NDNR	Lexington	10/2/2012 18:30	2.13	90
NDNR	Lexington	10/2/2012 19:00	2.12	88
NDNR	Lexington	10/2/2012 19:30	2.12	88
NDNR	Lexington	10/2/2012 20:00	2.12	88
NDNR	Lexington	10/2/2012 20:30	2.12	88
NDNR	Lexington	10/2/2012 21:00	2.12	88
NDNR	Lexington	10/2/2012 21:30	2.12	88
NDNR	Lexington	10/2/2012 22:00	2.12	89
NDNR	Lexington	10/2/2012 22:30	2.12	89
NDNR	Lexington	10/2/2012 23:00	2.12	89
NDNR	Lexington	10/2/2012 23:30	2.12	89
NDNR	Lexington	10/3/2012 0:00	2.12	89
NDNR	Lexington	10/3/2012 0:30	2.12	89
NDNR	Lexington	10/3/2012 1:00	2.12	89
NDNR	Lexington	10/3/2012 1:30	2.12	89
NDNR	Lexington	10/3/2012 2:00	2.12	89
NDNR	Lexington	10/3/2012 2:30	2.12	89
NDNR	Lexington	10/3/2012 3:00	2.12	89
NDNR	Lexington	10/3/2012 3:30	2.12	89
NDNR	Lexington	10/3/2012 4:00	2.12	89
NDNR	Lexington	10/3/2012 4:30	2.12	89
NDNR	Lexington	10/3/2012 5:00	2.12	89
NDNR	Lexington	10/3/2012 5:30	2.12	89
NDNR	Lexington	10/3/2012 6:00	2.12	89
NDNR	Lexington	10/3/2012 6:30	2.12	89
NDNR	Lexington	10/3/2012 7:00	2.12	89
NDNR	Lexington	10/3/2012 7:30	2.12	89
NDNR	Lexington	10/3/2012 8:00	2.12	89
NDNR	Lexington	10/3/2012 8:30	2.12	89
NDNR	Lexington	10/3/2012 9:00	2.12	89
NDNR	Lexington	10/3/2012 9:30	2.12	89
NDNR	Lexington	10/3/2012 10:00	2.12	89
NDNR	Lexington	10/3/2012 10:30	2.12	89
NDNR	Lexington	10/3/2012 11:00	2.12	89
NDNR	Lexington	10/3/2012 11:30	2.12	89
NDNR	Lexington	10/3/2012 12:00	2.12	89
NDNR	Lexington	10/3/2012 12:30	2.13	91
NDNR	Lexington	10/3/2012 13:00	2.12	89
NDNR	Lexington	10/3/2012 13:30	2.12	89

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	10/3/2012 14:00	2.11	88
NDNR	Lexington	10/3/2012 14:30	2.12	89
NDNR	Lexington	10/3/2012 15:00	2.12	89
NDNR	Lexington	10/3/2012 15:30	2.11	88
NDNR	Lexington	10/3/2012 16:00	2.12	89
NDNR	Lexington	10/3/2012 16:30	2.11	88
NDNR	Lexington	10/3/2012 17:00	2.11	88
NDNR	Lexington	10/3/2012 17:30	2.11	88
NDNR	Lexington	10/3/2012 18:00	2.11	88
NDNR	Lexington	10/3/2012 18:30	2.11	88
NDNR	Lexington	10/3/2012 19:00	2.11	88
NDNR	Lexington	10/3/2012 19:30	2.11	88
NDNR	Lexington	10/3/2012 20:00	2.10	86
NDNR	Lexington	10/3/2012 20:30	2.10	86
NDNR	Lexington	10/3/2012 21:00	2.10	86
NDNR	Lexington	10/3/2012 21:30	2.10	87
NDNR	Lexington	10/3/2012 22:00	2.11	88
NDNR	Lexington	10/3/2012 22:30	2.10	87
NDNR	Lexington	10/3/2012 23:00	2.10	87
NDNR	Lexington	10/3/2012 23:30	2.10	87
NDNR	Lexington	10/4/2012 0:00	2.10	87
NDNR	Lexington	10/4/2012 0:30	2.10	87
NDNR	Lexington	10/4/2012 1:00	2.11	88
NDNR	Lexington	10/4/2012 1:30	2.10	87
NDNR	Lexington	10/4/2012 2:00	2.11	88
NDNR	Lexington	10/4/2012 2:30	2.10	87
NDNR	Lexington	10/4/2012 3:00	2.10	87
NDNR	Lexington	10/4/2012 3:30	2.10	87
NDNR	Lexington	10/4/2012 4:00	2.10	87
NDNR	Lexington	10/4/2012 4:30	2.10	87
NDNR	Lexington	10/4/2012 5:00	2.10	87
NDNR	Lexington	10/4/2012 5:30	2.10	87
NDNR	Lexington	10/4/2012 6:00	2.10	87
NDNR	Lexington	10/4/2012 6:30	2.10	87
NDNR	Lexington	10/4/2012 7:00	2.10	87
NDNR	Lexington	10/4/2012 7:30	2.10	87
NDNR	Lexington	10/4/2012 8:00	2.09	85
NDNR	Lexington	10/4/2012 8:30	2.09	85
NDNR	Lexington	10/4/2012 9:00	2.09	86
NDNR	Lexington	10/4/2012 9:30	2.09	86
NDNR	Lexington	10/4/2012 10:00	2.09	86
NDNR	Lexington	10/4/2012 10:30	2.09	86
NDNR	Lexington	10/4/2012 11:00	2.09	86
NDNR	Lexington	10/4/2012 11:30	2.09	86
NDNR	Lexington	10/4/2012 12:00	2.09	86
NDNR	Lexington	10/4/2012 12:30	2.09	86

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	10/4/2012 13:00	2.09	86
NDNR	Lexington	10/4/2012 13:30	2.09	86
NDNR	Lexington	10/4/2012 14:00	2.09	86
NDNR	Lexington	10/4/2012 14:30	2.09	86
NDNR	Lexington	10/4/2012 15:00	2.09	86
NDNR	Lexington	10/4/2012 15:30	2.09	86
NDNR	Lexington	10/4/2012 16:00	2.09	86
NDNR	Lexington	10/4/2012 16:30	2.09	86
NDNR	Lexington	10/4/2012 17:00	2.08	84
NDNR	Lexington	10/4/2012 17:30	2.08	84
NDNR	Lexington	10/4/2012 18:00	2.09	86
NDNR	Lexington	10/4/2012 18:30	2.08	84
NDNR	Lexington	10/4/2012 19:00	2.09	86
NDNR	Lexington	10/4/2012 19:30	2.09	86
NDNR	Lexington	10/4/2012 20:00	2.09	86
NDNR	Lexington	10/4/2012 20:30	2.09	86
NDNR	Lexington	10/4/2012 21:00	2.09	86
NDNR	Lexington	10/4/2012 21:30	2.09	86
NDNR	Lexington	10/4/2012 22:00	2.09	86
NDNR	Lexington	10/4/2012 22:30	2.09	86
NDNR	Lexington	10/4/2012 23:00	2.09	86
NDNR	Lexington	10/4/2012 23:30	2.10	88
NDNR	Lexington	10/5/2012 0:00	2.10	88
NDNR	Lexington	10/5/2012 0:30	2.10	88
NDNR	Lexington	10/5/2012 1:00	2.09	86
NDNR	Lexington	10/5/2012 1:30	2.09	86
NDNR	Lexington	10/5/2012 2:00	2.10	88
NDNR	Lexington	10/5/2012 2:30	2.09	86
NDNR	Lexington	10/5/2012 3:00	2.09	86
NDNR	Lexington	10/5/2012 3:30	2.09	86
NDNR	Lexington	10/5/2012 4:00	2.09	86
NDNR	Lexington	10/5/2012 4:30	2.10	88
NDNR	Lexington	10/5/2012 5:00	2.09	86
NDNR	Lexington	10/5/2012 5:30	2.09	87
NDNR	Lexington	10/5/2012 6:00	2.09	87
NDNR	Lexington	10/5/2012 6:30	2.10	88
NDNR	Lexington	10/5/2012 7:00	2.10	88
NDNR	Lexington	10/5/2012 7:30	2.10	88
NDNR	Lexington	10/5/2012 8:00	2.10	88
NDNR	Lexington	10/5/2012 8:30	2.09	87
NDNR	Lexington	10/5/2012 9:00	2.09	87
NDNR	Lexington	10/5/2012 9:30	2.09	87
NDNR	Lexington	10/5/2012 10:00	2.09	87
NDNR	Lexington	10/5/2012 10:30	2.09	87
NDNR	Lexington	10/5/2012 11:00	2.10	88
NDNR	Lexington	10/5/2012 11:30	2.10	88

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	10/5/2012 12:00	2.10	88
NDNR	Lexington	10/5/2012 12:30	2.10	88
NDNR	Lexington	10/5/2012 13:00	2.11	90
NDNR	Lexington	10/5/2012 13:30	2.10	88
NDNR	Lexington	10/5/2012 14:00	2.10	88
NDNR	Lexington	10/5/2012 14:30	2.10	88
NDNR	Lexington	10/5/2012 15:00	2.10	88
NDNR	Lexington	10/5/2012 15:30	2.10	88
NDNR	Lexington	10/5/2012 16:00	2.10	88
NDNR	Lexington	10/5/2012 16:30	2.10	88
NDNR	Lexington	10/5/2012 17:00	2.10	88
NDNR	Lexington	10/5/2012 17:30	2.10	89
NDNR	Lexington	10/5/2012 18:00	2.10	89
NDNR	Lexington	10/5/2012 18:30	2.10	89
NDNR	Lexington	10/5/2012 19:00	2.11	90
NDNR	Lexington	10/5/2012 19:30	2.11	90
NDNR	Lexington	10/5/2012 20:00	2.10	89
NDNR	Lexington	10/5/2012 20:30	2.10	89
NDNR	Lexington	10/5/2012 21:00	2.10	89
NDNR	Lexington	10/5/2012 21:30	2.10	89
NDNR	Lexington	10/5/2012 22:00	2.10	89
NDNR	Lexington	10/5/2012 22:30	2.10	89
NDNR	Lexington	10/5/2012 23:00	2.10	89
NDNR	Lexington	10/5/2012 23:30	2.10	89
NDNR	Lexington	10/6/2012 0:00	2.10	89
NDNR	Lexington	10/6/2012 0:30	2.10	89
NDNR	Lexington	10/6/2012 1:00	2.10	89
NDNR	Lexington	10/6/2012 1:30	2.11	90
NDNR	Lexington	10/6/2012 2:00	2.10	89
NDNR	Lexington	10/6/2012 2:30	2.10	89
NDNR	Lexington	10/6/2012 3:00	2.11	90
NDNR	Lexington	10/6/2012 3:30	2.11	90
NDNR	Lexington	10/6/2012 4:00	2.11	90
NDNR	Lexington	10/6/2012 4:30	2.10	89
NDNR	Lexington	10/6/2012 5:00	2.11	90
NDNR	Lexington	10/6/2012 5:30	2.11	90
NDNR	Lexington	10/6/2012 6:00	2.11	90
NDNR	Lexington	10/6/2012 6:30	2.11	90
NDNR	Lexington	10/6/2012 7:00	2.11	90
NDNR	Lexington	10/6/2012 7:30	2.11	90
NDNR	Lexington	10/6/2012 8:00	2.11	90
NDNR	Lexington	10/6/2012 8:30	2.11	90
NDNR	Lexington	10/6/2012 9:00	2.11	90
NDNR	Lexington	10/6/2012 9:30	2.11	90
NDNR	Lexington	10/6/2012 10:00	2.11	90
NDNR	Lexington	10/6/2012 10:30	2.11	90

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	10/6/2012 11:00	2.11	90
NDNR	Lexington	10/6/2012 11:30	2.11	90
NDNR	Lexington	10/6/2012 12:00	2.11	90
NDNR	Lexington	10/6/2012 12:30	2.11	90
NDNR	Lexington	10/6/2012 13:00	2.11	90
NDNR	Lexington	10/6/2012 13:30	2.11	90
NDNR	Lexington	10/6/2012 14:00	2.11	90
NDNR	Lexington	10/6/2012 14:30	2.11	90
NDNR	Lexington	10/6/2012 15:00	2.12	92
NDNR	Lexington	10/6/2012 15:30	2.12	92
NDNR	Lexington	10/6/2012 16:00	2.12	92
NDNR	Lexington	10/6/2012 16:30	2.12	92
NDNR	Lexington	10/6/2012 17:00	2.12	92
NDNR	Lexington	10/6/2012 17:30	2.12	92
NDNR	Lexington	10/6/2012 18:00	2.12	92
NDNR	Lexington	10/6/2012 18:30	2.12	92
NDNR	Lexington	10/6/2012 19:00	2.12	92
NDNR	Lexington	10/6/2012 19:30	2.13	94
NDNR	Lexington	10/6/2012 20:00	2.12	92
NDNR	Lexington	10/6/2012 20:30	2.13	94
NDNR	Lexington	10/6/2012 21:00	2.13	94
NDNR	Lexington	10/6/2012 21:30	2.13	94
NDNR	Lexington	10/6/2012 22:00	2.13	94
NDNR	Lexington	10/6/2012 22:30	2.13	94
NDNR	Lexington	10/6/2012 23:00	2.13	94
NDNR	Lexington	10/6/2012 23:30	2.15	97
NDNR	Lexington	10/7/2012 0:00	2.14	95
NDNR	Lexington	10/7/2012 0:30	2.15	97
NDNR	Lexington	10/7/2012 1:00	2.14	95
NDNR	Lexington	10/7/2012 1:30	2.15	97
NDNR	Lexington	10/7/2012 2:00	2.14	95
NDNR	Lexington	10/7/2012 2:30	2.14	95
NDNR	Lexington	10/7/2012 3:00	2.14	96
NDNR	Lexington	10/7/2012 3:30	2.14	96
NDNR	Lexington	10/7/2012 4:00	2.14	96
NDNR	Lexington	10/7/2012 4:30	2.14	96
NDNR	Lexington	10/7/2012 5:00	2.14	96
NDNR	Lexington	10/7/2012 5:30	2.15	97
NDNR	Lexington	10/7/2012 6:00	2.14	96
NDNR	Lexington	10/7/2012 6:30	2.14	96
NDNR	Lexington	10/7/2012 7:00	2.14	96
NDNR	Lexington	10/7/2012 7:30	2.14	96
NDNR	Lexington	10/7/2012 8:00	2.14	96
NDNR	Lexington	10/7/2012 8:30	2.15	97
NDNR	Lexington	10/7/2012 9:00	2.14	96
NDNR	Lexington	10/7/2012 9:30	2.14	96

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	10/7/2012 10:00	2.15	97
NDNR	Lexington	10/7/2012 10:30	2.14	96
NDNR	Lexington	10/7/2012 11:00	2.14	96
NDNR	Lexington	10/7/2012 11:30	2.14	96
NDNR	Lexington	10/7/2012 12:00	2.14	96
NDNR	Lexington	10/7/2012 12:30	2.14	96
NDNR	Lexington	10/7/2012 13:00	2.14	96
NDNR	Lexington	10/7/2012 13:30	2.15	97
NDNR	Lexington	10/7/2012 14:00	2.15	97
NDNR	Lexington	10/7/2012 14:30	2.15	97
NDNR	Lexington	10/7/2012 15:00	2.15	97
NDNR	Lexington	10/7/2012 15:30	2.15	97
NDNR	Lexington	10/7/2012 16:00	2.15	97
NDNR	Lexington	10/7/2012 16:30	2.15	97
NDNR	Lexington	10/7/2012 17:00	2.15	97
NDNR	Lexington	10/7/2012 17:30	2.16	99
NDNR	Lexington	10/7/2012 18:00	2.16	99
NDNR	Lexington	10/7/2012 18:30	2.16	99
NDNR	Lexington	10/7/2012 19:00	2.15	97
NDNR	Lexington	10/7/2012 19:30	2.15	97
NDNR	Lexington	10/7/2012 20:00	2.15	97
NDNR	Lexington	10/7/2012 20:30	2.15	97
NDNR	Lexington	10/7/2012 21:00	2.15	97
NDNR	Lexington	10/7/2012 21:30	2.15	97
NDNR	Lexington	10/7/2012 22:00	2.15	97
NDNR	Lexington	10/7/2012 22:30	2.15	97
NDNR	Lexington	10/7/2012 23:00	2.15	97
NDNR	Lexington	10/7/2012 23:30	2.15	97
NDNR	Lexington	10/8/2012 0:00	2.15	97
NDNR	Lexington	10/8/2012 0:30	2.16	99
NDNR	Lexington	10/8/2012 1:00	2.16	99
NDNR	Lexington	10/8/2012 1:30	2.15	98
NDNR	Lexington	10/8/2012 2:00	2.16	99
NDNR	Lexington	10/8/2012 2:30	2.17	101
NDNR	Lexington	10/8/2012 3:00	2.17	101
NDNR	Lexington	10/8/2012 3:30	2.17	101
NDNR	Lexington	10/8/2012 4:00	2.17	101
NDNR	Lexington	10/8/2012 4:30	2.16	99
NDNR	Lexington	10/8/2012 5:00	2.16	99
NDNR	Lexington	10/8/2012 5:30	2.16	99
NDNR	Lexington	10/8/2012 6:00	2.17	101
NDNR	Lexington	10/8/2012 6:30	2.16	99
NDNR	Lexington	10/8/2012 7:00	2.16	99
NDNR	Lexington	10/8/2012 7:30	2.17	101
NDNR	Lexington	10/8/2012 8:00	2.17	101
NDNR	Lexington	10/8/2012 8:30	2.16	99

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	10/8/2012 9:00	2.17	101
NDNR	Lexington	10/8/2012 9:30	2.17	101
NDNR	Lexington	10/8/2012 10:00	2.16	99
NDNR	Lexington	10/8/2012 10:30	2.17	101
NDNR	Lexington	10/8/2012 11:00	2.16	99
NDNR	Lexington	10/8/2012 11:30	2.17	101
NDNR	Lexington	10/8/2012 12:00	2.18	103
NDNR	Lexington	10/8/2012 12:30	2.17	101
NDNR	Lexington	10/8/2012 13:00	2.17	101
NDNR	Lexington	10/8/2012 13:30	2.17	101
NDNR	Lexington	10/8/2012 14:00	2.16	99
NDNR	Lexington	10/8/2012 14:30	2.17	101
NDNR	Lexington	10/8/2012 15:00	2.16	99
NDNR	Lexington	10/8/2012 15:30	2.17	101
NDNR	Lexington	10/8/2012 16:00	2.16	99
NDNR	Lexington	10/8/2012 16:30	2.17	101
NDNR	Lexington	10/8/2012 17:00	2.16	99
NDNR	Lexington	10/8/2012 17:30	2.17	101
NDNR	Lexington	10/8/2012 18:00	2.17	101
NDNR	Lexington	10/8/2012 18:30	2.17	101
NDNR	Lexington	10/8/2012 19:00	2.17	101
NDNR	Lexington	10/8/2012 19:30	2.17	101
NDNR	Lexington	10/8/2012 20:00	2.17	101
NDNR	Lexington	10/8/2012 20:30	2.17	101
NDNR	Lexington	10/8/2012 21:00	2.18	103
NDNR	Lexington	10/8/2012 21:30	2.18	103
NDNR	Lexington	10/8/2012 22:00	2.18	103
NDNR	Lexington	10/8/2012 22:30	2.18	103
NDNR	Lexington	10/8/2012 23:00	2.18	103
NDNR	Lexington	10/8/2012 23:30	2.18	103
NDNR	Lexington	10/9/2012 0:00	2.18	103
NDNR	Lexington	10/9/2012 0:30	2.18	103
NDNR	Lexington	10/9/2012 1:00	2.18	103
NDNR	Lexington	10/9/2012 1:30	2.19	105
NDNR	Lexington	10/9/2012 2:00	2.19	105
NDNR	Lexington	10/9/2012 2:30	2.19	105
NDNR	Lexington	10/9/2012 3:00	2.18	103
NDNR	Lexington	10/9/2012 3:30	2.18	103
NDNR	Lexington	10/9/2012 4:00	2.19	105
NDNR	Lexington	10/9/2012 4:30	2.18	103
NDNR	Lexington	10/9/2012 5:00	2.18	103
NDNR	Lexington	10/9/2012 5:30	2.18	103
NDNR	Lexington	10/9/2012 6:00	2.18	103
NDNR	Lexington	10/9/2012 6:30	2.18	103
NDNR	Lexington	10/9/2012 7:00	2.18	103
NDNR	Lexington	10/9/2012 7:30	2.18	103

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	10/9/2012 8:00	2.18	103
NDNR	Lexington	10/9/2012 8:30	2.18	103
NDNR	Lexington	10/9/2012 9:00	2.19	105
NDNR	Lexington	10/9/2012 9:30	2.19	105
NDNR	Lexington	10/9/2012 10:00	2.19	105
NDNR	Lexington	10/9/2012 10:30	2.19	105
NDNR	Lexington	10/9/2012 11:00	2.18	103
NDNR	Lexington	10/9/2012 11:30	2.19	105
NDNR	Lexington	10/9/2012 12:00	2.18	103
NDNR	Lexington	10/9/2012 12:30	2.19	105
NDNR	Lexington	10/9/2012 13:00	2.19	105
NDNR	Lexington	10/9/2012 13:30	2.19	105
NDNR	Lexington	10/9/2012 14:00	2.19	105
NDNR	Lexington	10/9/2012 14:30	2.19	105
NDNR	Lexington	10/9/2012 15:00	2.19	105
NDNR	Lexington	10/9/2012 15:30	2.19	105
NDNR	Lexington	10/9/2012 16:00	2.18	103
NDNR	Lexington	10/9/2012 16:30	2.19	105
NDNR	Lexington	10/9/2012 17:00	2.19	105
NDNR	Lexington	10/9/2012 17:30	2.19	105
NDNR	Lexington	10/9/2012 18:00	2.19	105
NDNR	Lexington	10/9/2012 18:30	2.18	103
NDNR	Lexington	10/9/2012 19:00	2.19	105
NDNR	Lexington	10/9/2012 19:30	2.19	105
NDNR	Lexington	10/9/2012 20:00	2.18	103
NDNR	Lexington	10/9/2012 20:30	2.18	103
NDNR	Lexington	10/9/2012 21:00	2.18	103
NDNR	Lexington	10/9/2012 21:30	2.18	103
NDNR	Lexington	10/9/2012 22:00	2.18	103
NDNR	Lexington	10/9/2012 22:30	2.18	103
NDNR	Lexington	10/9/2012 23:00	2.18	103
NDNR	Lexington	10/9/2012 23:30	2.18	103
NDNR	Lexington	10/10/2012 0:00	2.18	103
NDNR	Lexington	10/10/2012 0:30	2.18	103
NDNR	Lexington	10/10/2012 1:00	2.19	105
NDNR	Lexington	10/10/2012 1:30	2.18	103
NDNR	Lexington	10/10/2012 2:00	2.19	105
NDNR	Lexington	10/10/2012 2:30	2.18	103
NDNR	Lexington	10/10/2012 3:00	2.19	105
NDNR	Lexington	10/10/2012 3:30	2.18	103
NDNR	Lexington	10/10/2012 4:00	2.18	103
NDNR	Lexington	10/10/2012 4:30	2.18	103
NDNR	Lexington	10/10/2012 5:00	2.18	103
NDNR	Lexington	10/10/2012 5:30	2.18	103
NDNR	Lexington	10/10/2012 6:00	2.18	103
NDNR	Lexington	10/10/2012 6:30	2.18	103

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	10/10/2012 7:00	2.19	105
NDNR	Lexington	10/10/2012 7:30	2.19	105
NDNR	Lexington	10/10/2012 8:00	2.19	105
NDNR	Lexington	10/10/2012 8:30	2.19	105
NDNR	Lexington	10/10/2012 9:00	2.18	104
NDNR	Lexington	10/10/2012 9:30	2.19	105
NDNR	Lexington	10/10/2012 10:00	2.19	105
NDNR	Lexington	10/10/2012 10:30	2.19	105
NDNR	Lexington	10/10/2012 11:00	2.18	104
NDNR	Lexington	10/10/2012 11:30	2.19	105
NDNR	Lexington	10/10/2012 12:00	2.19	105
NDNR	Lexington	10/10/2012 12:30	2.19	105
NDNR	Lexington	10/10/2012 13:00	2.19	105
NDNR	Lexington	10/10/2012 13:30	2.19	105
NDNR	Lexington	10/10/2012 14:00	2.19	105
NDNR	Lexington	10/10/2012 14:30	2.19	105
NDNR	Lexington	10/10/2012 15:00	2.19	105
NDNR	Lexington	10/10/2012 15:30	2.19	105
NDNR	Lexington	10/10/2012 16:00	2.19	105
NDNR	Lexington	10/10/2012 16:30	2.19	105
NDNR	Lexington	10/10/2012 17:00	2.19	105
NDNR	Lexington	10/10/2012 17:30	2.19	105
NDNR	Lexington	10/10/2012 18:00	2.18	104
NDNR	Lexington	10/10/2012 18:30	2.18	104
NDNR	Lexington	10/10/2012 19:00	2.18	104
NDNR	Lexington	10/10/2012 19:30	2.18	104
NDNR	Lexington	10/10/2012 20:00	2.18	104
NDNR	Lexington	10/10/2012 20:30	2.18	104
NDNR	Lexington	10/10/2012 21:00	2.18	104
NDNR	Lexington	10/10/2012 21:30	2.18	104
NDNR	Lexington	10/10/2012 22:00	2.18	104
NDNR	Lexington	10/10/2012 22:30	2.19	106
NDNR	Lexington	10/10/2012 23:00	2.19	106
NDNR	Lexington	10/10/2012 23:30	2.19	106
NDNR	Lexington	10/11/2012 0:00	2.19	106
NDNR	Lexington	10/11/2012 0:30	2.19	106
NDNR	Lexington	10/11/2012 1:00	2.19	106
NDNR	Lexington	10/11/2012 1:30	2.19	106
NDNR	Lexington	10/11/2012 2:00	2.19	106
NDNR	Lexington	10/11/2012 2:30	2.19	106
NDNR	Lexington	10/11/2012 3:00	2.19	106
NDNR	Lexington	10/11/2012 3:30	2.19	106
NDNR	Lexington	10/11/2012 4:00	2.19	106
NDNR	Lexington	10/11/2012 4:30	2.19	106
NDNR	Lexington	10/11/2012 5:00	2.19	106
NDNR	Lexington	10/11/2012 5:30	2.19	106

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	10/11/2012 6:00	2.19	106
NDNR	Lexington	10/11/2012 6:30	2.19	106
NDNR	Lexington	10/11/2012 7:00	2.19	106
NDNR	Lexington	10/11/2012 7:30	2.19	106
NDNR	Lexington	10/11/2012 8:00	2.19	106
NDNR	Lexington	10/11/2012 8:30	2.19	106
NDNR	Lexington	10/11/2012 9:00	2.19	106
NDNR	Lexington	10/11/2012 9:30	2.19	106
NDNR	Lexington	10/11/2012 10:00	2.19	106
NDNR	Lexington	10/11/2012 10:30	2.19	106
NDNR	Lexington	10/11/2012 11:00	2.19	106
NDNR	Lexington	10/11/2012 11:30	2.19	106
NDNR	Lexington	10/11/2012 12:00	2.19	106
NDNR	Lexington	10/11/2012 12:30	2.19	106
NDNR	Lexington	10/11/2012 13:00	2.20	108
NDNR	Lexington	10/11/2012 13:30	2.21	109
NDNR	Lexington	10/11/2012 14:00	2.22	111
NDNR	Lexington	10/11/2012 14:30	2.22	111
NDNR	Lexington	10/11/2012 15:00	2.24	115
NDNR	Lexington	10/11/2012 15:30	2.25	117
NDNR	Lexington	10/11/2012 16:00	2.26	119
NDNR	Lexington	10/11/2012 16:30	2.27	121
NDNR	Lexington	10/11/2012 17:00	2.29	125
NDNR	Lexington	10/11/2012 17:30	2.29	125
NDNR	Lexington	10/11/2012 18:00	2.30	127
NDNR	Lexington	10/11/2012 18:30	2.31	129
NDNR	Lexington	10/11/2012 19:00	2.31	129
NDNR	Lexington	10/11/2012 19:30	2.32	131
NDNR	Lexington	10/11/2012 20:00	2.32	131
NDNR	Lexington	10/11/2012 20:30	2.32	131
NDNR	Lexington	10/11/2012 21:00	2.32	131
NDNR	Lexington	10/11/2012 21:30	2.31	129
NDNR	Lexington	10/11/2012 22:00	2.31	129
NDNR	Lexington	10/11/2012 22:30	2.30	127
NDNR	Lexington	10/11/2012 23:00	2.30	127
NDNR	Lexington	10/11/2012 23:30	2.30	127
NDNR	Lexington	10/12/2012 0:00	2.30	127
NDNR	Lexington	10/12/2012 0:30	2.29	125
NDNR	Lexington	10/12/2012 1:00	2.29	125
NDNR	Lexington	10/12/2012 1:30	2.29	125
NDNR	Lexington	10/12/2012 2:00	2.28	123
NDNR	Lexington	10/12/2012 2:30	2.27	121
NDNR	Lexington	10/12/2012 3:00	2.27	121
NDNR	Lexington	10/12/2012 3:30	2.27	121
NDNR	Lexington	10/12/2012 4:00	2.26	119
NDNR	Lexington	10/12/2012 4:30	2.26	119

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	10/12/2012 5:00	2.25	117
NDNR	Lexington	10/12/2012 5:30	2.25	117
NDNR	Lexington	10/12/2012 6:00	2.25	117
NDNR	Lexington	10/12/2012 6:30	2.24	115
NDNR	Lexington	10/12/2012 7:00	2.24	115
NDNR	Lexington	10/12/2012 7:30	2.24	115
NDNR	Lexington	10/12/2012 8:00	2.24	115
NDNR	Lexington	10/12/2012 8:30	2.23	113
NDNR	Lexington	10/12/2012 9:00	2.23	113
NDNR	Lexington	10/12/2012 9:30	2.22	112
NDNR	Lexington	10/12/2012 10:00	2.22	112
NDNR	Lexington	10/12/2012 10:30	2.22	112
NDNR	Lexington	10/12/2012 11:00	2.22	112
NDNR	Lexington	10/12/2012 11:30	2.21	110
NDNR	Lexington	10/12/2012 12:00	2.21	110
NDNR	Lexington	10/12/2012 12:30	2.21	110
NDNR	Lexington	10/12/2012 13:00	2.20	108
NDNR	Lexington	10/12/2012 13:30	2.21	110
NDNR	Lexington	10/12/2012 14:00	2.21	110
NDNR	Lexington	10/12/2012 14:30	2.20	108
NDNR	Lexington	10/12/2012 15:00	2.20	108
NDNR	Lexington	10/12/2012 15:30	2.19	106
NDNR	Lexington	10/12/2012 16:00	2.20	108
NDNR	Lexington	10/12/2012 16:30	2.20	108
NDNR	Lexington	10/12/2012 17:00	2.20	108
NDNR	Lexington	10/12/2012 17:30	2.20	108
NDNR	Lexington	10/12/2012 18:00	2.21	110
NDNR	Lexington	10/12/2012 18:30	2.21	110
NDNR	Lexington	10/12/2012 19:00	2.22	112
NDNR	Lexington	10/12/2012 19:30	2.23	114
NDNR	Lexington	10/12/2012 20:00	2.25	117
NDNR	Lexington	10/12/2012 20:30	2.25	117
NDNR	Lexington	10/12/2012 21:00	2.27	121
NDNR	Lexington	10/12/2012 21:30	2.27	121
NDNR	Lexington	10/12/2012 22:00	2.28	123
NDNR	Lexington	10/12/2012 22:30	2.29	125
NDNR	Lexington	10/12/2012 23:00	2.30	127
NDNR	Lexington	10/12/2012 23:30	2.30	127
NDNR	Lexington	10/13/2012 0:00	2.30	127
NDNR	Lexington	10/13/2012 0:30	2.31	129
NDNR	Lexington	10/13/2012 1:00	2.32	131
NDNR	Lexington	10/13/2012 1:30	2.32	131
NDNR	Lexington	10/13/2012 2:00	2.32	131
NDNR	Lexington	10/13/2012 2:30	2.32	131
NDNR	Lexington	10/13/2012 3:00	2.32	131
NDNR	Lexington	10/13/2012 3:30	2.32	131

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	10/13/2012 4:00	2.32	131
NDNR	Lexington	10/13/2012 4:30	2.32	131
NDNR	Lexington	10/13/2012 5:00	2.32	131
NDNR	Lexington	10/13/2012 5:30	2.33	134
NDNR	Lexington	10/13/2012 6:00	2.32	132
NDNR	Lexington	10/13/2012 6:30	2.32	132
NDNR	Lexington	10/13/2012 7:00	2.32	132
NDNR	Lexington	10/13/2012 7:30	2.32	132
NDNR	Lexington	10/13/2012 8:00	2.31	129
NDNR	Lexington	10/13/2012 8:30	2.31	129
NDNR	Lexington	10/13/2012 9:00	2.31	130
NDNR	Lexington	10/13/2012 9:30	2.30	127
NDNR	Lexington	10/13/2012 10:00	2.29	125
NDNR	Lexington	10/13/2012 10:30	2.29	125
NDNR	Lexington	10/13/2012 11:00	2.30	128
NDNR	Lexington	10/13/2012 11:30	2.29	125
NDNR	Lexington	10/13/2012 12:00	2.29	126
NDNR	Lexington	10/13/2012 12:30	2.29	126
NDNR	Lexington	10/13/2012 13:00	2.29	126
NDNR	Lexington	10/13/2012 13:30	2.27	122
NDNR	Lexington	10/13/2012 14:00	2.27	122
NDNR	Lexington	10/13/2012 14:30	2.28	124
NDNR	Lexington	10/13/2012 15:00	2.27	122
NDNR	Lexington	10/13/2012 15:30	2.27	122
NDNR	Lexington	10/13/2012 16:00	2.27	122
NDNR	Lexington	10/13/2012 16:30	2.27	122
NDNR	Lexington	10/13/2012 17:00	2.27	122
NDNR	Lexington	10/13/2012 17:30	2.26	120
NDNR	Lexington	10/13/2012 18:00	2.27	122
NDNR	Lexington	10/13/2012 18:30	2.26	120
NDNR	Lexington	10/13/2012 19:00	2.25	118
NDNR	Lexington	10/13/2012 19:30	2.26	120
NDNR	Lexington	10/13/2012 20:00	2.26	120
NDNR	Lexington	10/13/2012 20:30	2.25	118
NDNR	Lexington	10/13/2012 21:00	2.25	118
NDNR	Lexington	10/13/2012 21:30	2.26	120
NDNR	Lexington	10/13/2012 22:00	2.26	120
NDNR	Lexington	10/13/2012 22:30	2.25	118
NDNR	Lexington	10/13/2012 23:00	2.25	118
NDNR	Lexington	10/13/2012 23:30	2.25	118
NDNR	Lexington	10/14/2012 0:00	2.26	120
NDNR	Lexington	10/14/2012 0:30	2.25	118
NDNR	Lexington	10/14/2012 1:00	2.25	118
NDNR	Lexington	10/14/2012 1:30	2.25	118
NDNR	Lexington	10/14/2012 2:00	2.25	118
NDNR	Lexington	10/14/2012 2:30	2.25	118

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	10/14/2012 3:00	2.25	118
NDNR	Lexington	10/14/2012 3:30	2.25	118
NDNR	Lexington	10/14/2012 4:00	2.24	116
NDNR	Lexington	10/14/2012 4:30	2.25	118
NDNR	Lexington	10/14/2012 5:00	2.24	116
NDNR	Lexington	10/14/2012 5:30	2.25	118
NDNR	Lexington	10/14/2012 6:00	2.25	118
NDNR	Lexington	10/14/2012 6:30	2.24	116
NDNR	Lexington	10/14/2012 7:00	2.25	118
NDNR	Lexington	10/14/2012 7:30	2.25	118
NDNR	Lexington	10/14/2012 8:00	2.23	114
NDNR	Lexington	10/14/2012 8:30	2.23	114
NDNR	Lexington	10/14/2012 9:00	2.24	116
NDNR	Lexington	10/14/2012 9:30	2.24	116
NDNR	Lexington	10/14/2012 10:00	2.24	116
NDNR	Lexington	10/14/2012 10:30	2.24	116
NDNR	Lexington	10/14/2012 11:00	2.24	116
NDNR	Lexington	10/14/2012 11:30	2.24	116
NDNR	Lexington	10/14/2012 12:00	2.23	114
NDNR	Lexington	10/14/2012 12:30	2.24	116
NDNR	Lexington	10/14/2012 13:00	2.23	114
NDNR	Lexington	10/14/2012 13:30	2.23	114
NDNR	Lexington	10/14/2012 14:00	2.24	116
NDNR	Lexington	10/14/2012 14:30	2.24	116
NDNR	Lexington	10/14/2012 15:00	2.23	114
NDNR	Lexington	10/14/2012 15:30	2.24	116
NDNR	Lexington	10/14/2012 16:00	2.23	114
NDNR	Lexington	10/14/2012 16:30	2.24	116
NDNR	Lexington	10/14/2012 17:00	2.23	114
NDNR	Lexington	10/14/2012 17:30	2.23	114
NDNR	Lexington	10/14/2012 18:00	2.24	116
NDNR	Lexington	10/14/2012 18:30	2.23	114
NDNR	Lexington	10/14/2012 19:00	2.22	112
NDNR	Lexington	10/14/2012 19:30	2.23	114
NDNR	Lexington	10/14/2012 20:00	2.23	114
NDNR	Lexington	10/14/2012 20:30	2.23	114
NDNR	Lexington	10/14/2012 21:00	2.23	114
NDNR	Lexington	10/14/2012 21:30	2.23	114
NDNR	Lexington	10/14/2012 22:00	2.23	114
NDNR	Lexington	10/14/2012 22:30	2.23	114
NDNR	Lexington	10/14/2012 23:00	2.23	114
NDNR	Lexington	10/14/2012 23:30	2.23	114
NDNR	Lexington	10/15/2012 0:00	2.23	114
NDNR	Lexington	10/15/2012 0:30	2.23	114
NDNR	Lexington	10/15/2012 1:00	2.23	114
NDNR	Lexington	10/15/2012 1:30	2.23	114

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	10/15/2012 2:00	2.23	114
NDNR	Lexington	10/15/2012 2:30	2.23	114
NDNR	Lexington	10/15/2012 3:00	2.23	114
NDNR	Lexington	10/15/2012 3:30	2.23	114
NDNR	Lexington	10/15/2012 4:00	2.23	114
NDNR	Lexington	10/15/2012 4:30	2.22	113
NDNR	Lexington	10/15/2012 5:00	2.23	114
NDNR	Lexington	10/15/2012 5:30	2.23	115
NDNR	Lexington	10/15/2012 6:00	2.23	115
NDNR	Lexington	10/15/2012 6:30	2.23	115
NDNR	Lexington	10/15/2012 7:00	2.23	115
NDNR	Lexington	10/15/2012 7:30	2.23	115
NDNR	Lexington	10/15/2012 8:00	2.24	116
NDNR	Lexington	10/15/2012 8:30	2.23	115
NDNR	Lexington	10/15/2012 9:00	2.24	116
NDNR	Lexington	10/15/2012 9:30	2.23	115
NDNR	Lexington	10/15/2012 10:00	2.23	115
NDNR	Lexington	10/15/2012 10:30	2.23	115
NDNR	Lexington	10/15/2012 11:00	2.23	115
NDNR	Lexington	10/15/2012 11:30	2.23	115
NDNR	Lexington	10/15/2012 12:00	2.23	115
NDNR	Lexington	10/15/2012 12:30	2.23	115
NDNR	Lexington	10/15/2012 13:00	2.23	115
NDNR	Lexington	10/15/2012 13:30	2.23	115
NDNR	Lexington	10/15/2012 14:00	2.23	115
NDNR	Lexington	10/15/2012 14:30	2.23	115
NDNR	Lexington	10/15/2012 15:00	2.23	115
NDNR	Lexington	10/15/2012 15:30	2.24	117
NDNR	Lexington	10/15/2012 16:00	2.24	117
NDNR	Lexington	10/15/2012 16:30	2.23	115
NDNR	Lexington	10/15/2012 17:00	2.23	115
NDNR	Lexington	10/15/2012 17:30	2.23	115
NDNR	Lexington	10/15/2012 18:00	2.23	115
NDNR	Lexington	10/15/2012 18:30	2.23	115
NDNR	Lexington	10/15/2012 19:00	2.23	115
NDNR	Lexington	10/15/2012 19:30	2.23	115
NDNR	Lexington	10/15/2012 20:00	2.24	117
NDNR	Lexington	10/15/2012 20:30	2.23	115
NDNR	Lexington	10/15/2012 21:00	2.23	115
NDNR	Lexington	10/15/2012 21:30	2.23	115
NDNR	Lexington	10/15/2012 22:00	2.22	113
NDNR	Lexington	10/15/2012 22:30	2.23	115
NDNR	Lexington	10/15/2012 23:00	2.23	115
NDNR	Lexington	10/15/2012 23:30	2.24	117
NDNR	Lexington	10/16/2012 0:00	2.23	115
NDNR	Lexington	10/16/2012 0:30	2.24	117

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	10/16/2012 1:00	2.23	115
NDNR	Lexington	10/16/2012 1:30	2.24	117
NDNR	Lexington	10/16/2012 2:00	2.23	115
NDNR	Lexington	10/16/2012 2:30	2.24	117
NDNR	Lexington	10/16/2012 3:00	2.24	117
NDNR	Lexington	10/16/2012 3:30	2.24	117
NDNR	Lexington	10/16/2012 4:00	2.24	117
NDNR	Lexington	10/16/2012 4:30	2.23	115
NDNR	Lexington	10/16/2012 5:00	2.23	115
NDNR	Lexington	10/16/2012 5:30	2.23	115
NDNR	Lexington	10/16/2012 6:00	2.23	115
NDNR	Lexington	10/16/2012 6:30	2.24	117
NDNR	Lexington	10/16/2012 7:00	2.23	115
NDNR	Lexington	10/16/2012 7:30	2.23	115
NDNR	Lexington	10/16/2012 8:00	2.23	115
NDNR	Lexington	10/16/2012 8:30	2.23	115
NDNR	Lexington	10/16/2012 9:00	2.23	115
NDNR	Lexington	10/16/2012 9:30	2.23	115
NDNR	Lexington	10/16/2012 10:00	2.24	117
NDNR	Lexington	10/16/2012 10:30	2.23	115
NDNR	Lexington	10/16/2012 11:00	2.24	117
NDNR	Lexington	10/16/2012 11:30	2.24	117
NDNR	Lexington	10/16/2012 12:00	2.23	115
NDNR	Lexington	10/16/2012 12:30	2.24	117
NDNR	Lexington	10/16/2012 13:00	2.23	115
NDNR	Lexington	10/16/2012 13:30	2.23	115
NDNR	Lexington	10/16/2012 14:00	2.23	115
NDNR	Lexington	10/16/2012 14:30	2.23	115
NDNR	Lexington	10/16/2012 15:00	2.23	115
NDNR	Lexington	10/16/2012 15:30	2.23	115
NDNR	Lexington	10/16/2012 16:00	2.23	115
NDNR	Lexington	10/16/2012 16:30	2.23	115
NDNR	Lexington	10/16/2012 17:00	2.23	115
NDNR	Lexington	10/16/2012 17:30	2.23	115
NDNR	Lexington	10/16/2012 18:00	2.23	115
NDNR	Lexington	10/16/2012 18:30	2.23	115
NDNR	Lexington	10/16/2012 19:00	2.23	115
NDNR	Lexington	10/16/2012 19:30	2.23	115
NDNR	Lexington	10/16/2012 20:00	2.23	115
NDNR	Lexington	10/16/2012 20:30	2.23	115
NDNR	Lexington	10/16/2012 21:00	2.24	117
NDNR	Lexington	10/16/2012 21:30	2.24	117
NDNR	Lexington	10/16/2012 22:00	2.24	117
NDNR	Lexington	10/16/2012 22:30	2.24	117
NDNR	Lexington	10/16/2012 23:00	2.23	115
NDNR	Lexington	10/16/2012 23:30	2.23	115

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	10/17/2012 0:00	2.24	117
NDNR	Lexington	10/17/2012 0:30	2.24	117
NDNR	Lexington	10/17/2012 1:00	2.24	117
NDNR	Lexington	10/17/2012 1:30	2.23	115
NDNR	Lexington	10/17/2012 2:00	2.24	117
NDNR	Lexington	10/17/2012 2:30	2.23	115
NDNR	Lexington	10/17/2012 3:00	2.23	115
NDNR	Lexington	10/17/2012 3:30	2.24	117
NDNR	Lexington	10/17/2012 4:00	2.24	117
NDNR	Lexington	10/17/2012 4:30	2.24	117
NDNR	Lexington	10/17/2012 5:00	2.24	117
NDNR	Lexington	10/17/2012 5:30	2.24	117
NDNR	Lexington	10/17/2012 6:00	2.24	117
NDNR	Lexington	10/17/2012 6:30	2.25	119
NDNR	Lexington	10/17/2012 7:00	2.24	117
NDNR	Lexington	10/17/2012 7:30	2.24	117
NDNR	Lexington	10/17/2012 8:00	2.24	117
NDNR	Lexington	10/17/2012 8:30	2.24	117
NDNR	Lexington	10/17/2012 9:00	2.24	117
NDNR	Lexington	10/17/2012 9:30	2.23	115
NDNR	Lexington	10/17/2012 10:00	2.23	115
NDNR	Lexington	10/17/2012 10:30	2.24	117
NDNR	Lexington	10/17/2012 11:00	2.23	115
NDNR	Lexington	10/17/2012 11:30	2.23	115
NDNR	Lexington	10/17/2012 12:00	2.23	115
NDNR	Lexington	10/17/2012 12:30	2.23	115
NDNR	Lexington	10/17/2012 13:00	2.23	115
NDNR	Lexington	10/17/2012 13:30	2.23	115
NDNR	Lexington	10/17/2012 14:00	2.23	115
NDNR	Lexington	10/17/2012 14:30	2.22	114
NDNR	Lexington	10/17/2012 15:00	2.22	114
NDNR	Lexington	10/17/2012 15:30	2.23	115
NDNR	Lexington	10/17/2012 16:00	2.23	115
NDNR	Lexington	10/17/2012 16:30	2.23	115
NDNR	Lexington	10/17/2012 17:00	2.23	115
NDNR	Lexington	10/17/2012 17:30	2.23	115
NDNR	Lexington	10/17/2012 18:00	2.23	115
NDNR	Lexington	10/17/2012 18:30	2.23	115
NDNR	Lexington	10/17/2012 19:00	2.23	116
NDNR	Lexington	10/17/2012 19:30	2.23	116
NDNR	Lexington	10/17/2012 20:00	2.22	114
NDNR	Lexington	10/17/2012 20:30	2.23	116
NDNR	Lexington	10/17/2012 21:00	2.22	114
NDNR	Lexington	10/17/2012 21:30	2.24	117
NDNR	Lexington	10/17/2012 22:00	2.23	116
NDNR	Lexington	10/17/2012 22:30	2.23	116

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	10/17/2012 23:00	2.23	116
NDNR	Lexington	10/17/2012 23:30	2.23	116
NDNR	Lexington	10/18/2012 0:00	2.23	116
NDNR	Lexington	10/18/2012 0:30	2.24	118
NDNR	Lexington	10/18/2012 1:00	2.24	118
NDNR	Lexington	10/18/2012 1:30	2.23	116
NDNR	Lexington	10/18/2012 2:00	2.23	116
NDNR	Lexington	10/18/2012 2:30	2.22	114
NDNR	Lexington	10/18/2012 3:00	2.22	114
NDNR	Lexington	10/18/2012 3:30	2.23	116
NDNR	Lexington	10/18/2012 4:00	2.23	116
NDNR	Lexington	10/18/2012 4:30	2.23	116
NDNR	Lexington	10/18/2012 5:00	2.23	116
NDNR	Lexington	10/18/2012 5:30	2.22	114
NDNR	Lexington	10/18/2012 6:00	2.22	114
NDNR	Lexington	10/18/2012 6:30	2.22	114
NDNR	Lexington	10/18/2012 7:00	2.23	116
NDNR	Lexington	10/18/2012 7:30	2.23	116
NDNR	Lexington	10/18/2012 8:00	2.22	114
NDNR	Lexington	10/18/2012 8:30	2.22	114
NDNR	Lexington	10/18/2012 9:00	2.21	112
NDNR	Lexington	10/18/2012 9:30	2.22	114
NDNR	Lexington	10/18/2012 10:00	2.21	112
NDNR	Lexington	10/18/2012 10:30	2.20	110
NDNR	Lexington	10/18/2012 11:00	2.21	112
NDNR	Lexington	10/18/2012 11:30	2.21	112
NDNR	Lexington	10/18/2012 12:00	2.20	110
NDNR	Lexington	10/18/2012 12:30	2.21	112
NDNR	Lexington	10/18/2012 13:00	2.21	112
NDNR	Lexington	10/18/2012 13:30	2.21	112
NDNR	Lexington	10/18/2012 14:00	2.20	110
NDNR	Lexington	10/18/2012 14:30	2.21	112
NDNR	Lexington	10/18/2012 15:00	2.21	112
NDNR	Lexington	10/18/2012 15:30	2.21	112
NDNR	Lexington	10/18/2012 16:00	2.21	112
NDNR	Lexington	10/18/2012 16:30	2.20	110
NDNR	Lexington	10/18/2012 17:00	2.21	112
NDNR	Lexington	10/18/2012 17:30	2.21	112
NDNR	Lexington	10/18/2012 18:00	2.20	110
NDNR	Lexington	10/18/2012 18:30	2.21	112
NDNR	Lexington	10/18/2012 19:00	2.21	112
NDNR	Lexington	10/18/2012 19:30	2.20	110
NDNR	Lexington	10/18/2012 20:00	2.20	110
NDNR	Lexington	10/18/2012 20:30	2.20	110
NDNR	Lexington	10/18/2012 21:00	2.19	108
NDNR	Lexington	10/18/2012 21:30	2.21	112

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	10/18/2012 22:00	2.20	110
NDNR	Lexington	10/18/2012 22:30	2.20	110
NDNR	Lexington	10/18/2012 23:00	2.20	110
NDNR	Lexington	10/18/2012 23:30	2.19	109
NDNR	Lexington	10/19/2012 0:00	2.20	110
NDNR	Lexington	10/19/2012 0:30	2.20	110
NDNR	Lexington	10/19/2012 1:00	2.19	109
NDNR	Lexington	10/19/2012 1:30	2.20	110
NDNR	Lexington	10/19/2012 2:00	2.19	109
NDNR	Lexington	10/19/2012 2:30	2.20	110
NDNR	Lexington	10/19/2012 3:00	2.19	109
NDNR	Lexington	10/19/2012 3:30	2.20	110
NDNR	Lexington	10/19/2012 4:00	2.19	109
NDNR	Lexington	10/19/2012 4:30	2.20	110
NDNR	Lexington	10/19/2012 5:00	2.20	110
NDNR	Lexington	10/19/2012 5:30	2.20	110
NDNR	Lexington	10/19/2012 6:00	2.20	110
NDNR	Lexington	10/19/2012 6:30	2.20	110
NDNR	Lexington	10/19/2012 7:00	2.21	112
NDNR	Lexington	10/19/2012 7:30	2.20	110
NDNR	Lexington	10/19/2012 8:00	2.20	110
NDNR	Lexington	10/19/2012 8:30	2.20	110
NDNR	Lexington	10/19/2012 9:00	2.20	110
NDNR	Lexington	10/19/2012 9:30	2.20	111
NDNR	Lexington	10/19/2012 10:00	2.20	111
NDNR	Lexington	10/19/2012 10:30	2.20	111
NDNR	Lexington	10/19/2012 11:00	2.19	109
NDNR	Lexington	10/19/2012 11:30	2.19	109
NDNR	Lexington	10/19/2012 12:00	2.18	107
NDNR	Lexington	10/19/2012 12:30	2.19	109
NDNR	Lexington	10/19/2012 13:00	2.18	107
NDNR	Lexington	10/19/2012 13:30	2.19	109
NDNR	Lexington	10/19/2012 14:00	2.20	111
NDNR	Lexington	10/19/2012 14:30	2.19	109
NDNR	Lexington	10/19/2012 15:00	2.19	109
NDNR	Lexington	10/19/2012 15:30	2.19	109
NDNR	Lexington	10/19/2012 16:00	2.19	109
NDNR	Lexington	10/19/2012 16:30	2.19	109
NDNR	Lexington	10/19/2012 17:00	2.19	109
NDNR	Lexington	10/19/2012 17:30	2.19	109
NDNR	Lexington	10/19/2012 18:00	2.19	109
NDNR	Lexington	10/19/2012 18:30	2.18	107
NDNR	Lexington	10/19/2012 19:00	2.18	107
NDNR	Lexington	10/19/2012 19:30	2.18	107
NDNR	Lexington	10/19/2012 20:00	2.19	109
NDNR	Lexington	10/19/2012 20:30	2.18	107

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	10/19/2012 21:00	2.19	109
NDNR	Lexington	10/19/2012 21:30	2.18	107
NDNR	Lexington	10/19/2012 22:00	2.19	109
NDNR	Lexington	10/19/2012 22:30	2.20	111
NDNR	Lexington	10/19/2012 23:00	2.19	109
NDNR	Lexington	10/19/2012 23:30	2.19	109
NDNR	Lexington	10/20/2012 0:00	2.19	109
NDNR	Lexington	10/20/2012 0:30	2.20	111
NDNR	Lexington	10/20/2012 1:00	2.19	109
NDNR	Lexington	10/20/2012 1:30	2.19	109
NDNR	Lexington	10/20/2012 2:00	2.19	109
NDNR	Lexington	10/20/2012 2:30	2.19	109
NDNR	Lexington	10/20/2012 3:00	2.19	109
NDNR	Lexington	10/20/2012 3:30	2.19	109
NDNR	Lexington	10/20/2012 4:00	2.20	111
NDNR	Lexington	10/20/2012 4:30	2.20	111
NDNR	Lexington	10/20/2012 5:00	2.20	111
NDNR	Lexington	10/20/2012 5:30	2.20	111
NDNR	Lexington	10/20/2012 6:00	2.20	111
NDNR	Lexington	10/20/2012 6:30	2.20	111
NDNR	Lexington	10/20/2012 7:00	2.20	111
NDNR	Lexington	10/20/2012 7:30	2.20	111
NDNR	Lexington	10/20/2012 8:00	2.20	111
NDNR	Lexington	10/20/2012 8:30	2.20	111
NDNR	Lexington	10/20/2012 9:00	2.19	109
NDNR	Lexington	10/20/2012 9:30	2.19	109
NDNR	Lexington	10/20/2012 10:00	2.20	111
NDNR	Lexington	10/20/2012 10:30	2.20	111
NDNR	Lexington	10/20/2012 11:00	2.20	111
NDNR	Lexington	10/20/2012 11:30	2.20	111
NDNR	Lexington	10/20/2012 12:00	2.20	111
NDNR	Lexington	10/20/2012 12:30	2.19	109
NDNR	Lexington	10/20/2012 13:00	2.20	111
NDNR	Lexington	10/20/2012 13:30	2.20	111
NDNR	Lexington	10/20/2012 14:00	2.20	111
NDNR	Lexington	10/20/2012 14:30	2.20	111
NDNR	Lexington	10/20/2012 15:00	2.20	111
NDNR	Lexington	10/20/2012 15:30	2.20	111
NDNR	Lexington	10/20/2012 16:00	2.20	111
NDNR	Lexington	10/20/2012 16:30	2.20	111
NDNR	Lexington	10/20/2012 17:00	2.20	111
NDNR	Lexington	10/20/2012 17:30	2.20	111
NDNR	Lexington	10/20/2012 18:00	2.21	113
NDNR	Lexington	10/20/2012 18:30	2.21	113
NDNR	Lexington	10/20/2012 19:00	2.21	113
NDNR	Lexington	10/20/2012 19:30	2.21	113

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	10/20/2012 20:00	2.21	113
NDNR	Lexington	10/20/2012 20:30	2.21	113
NDNR	Lexington	10/20/2012 21:00	2.21	113
NDNR	Lexington	10/20/2012 21:30	2.22	115
NDNR	Lexington	10/20/2012 22:00	2.23	117
NDNR	Lexington	10/20/2012 22:30	2.23	117
NDNR	Lexington	10/20/2012 23:00	2.24	119
NDNR	Lexington	10/20/2012 23:30	2.23	117
NDNR	Lexington	10/21/2012 0:00	2.23	117
NDNR	Lexington	10/21/2012 0:30	2.23	117
NDNR	Lexington	10/21/2012 1:00	2.23	117
NDNR	Lexington	10/21/2012 1:30	2.23	117
NDNR	Lexington	10/21/2012 2:00	2.23	117
NDNR	Lexington	10/21/2012 2:30	2.23	117
NDNR	Lexington	10/21/2012 3:00	2.21	113
NDNR	Lexington	10/21/2012 3:30	2.21	113
NDNR	Lexington	10/21/2012 4:00	2.21	113
NDNR	Lexington	10/21/2012 4:30	2.22	115
NDNR	Lexington	10/21/2012 5:00	2.22	115
NDNR	Lexington	10/21/2012 5:30	2.22	115
NDNR	Lexington	10/21/2012 6:00	2.22	115
NDNR	Lexington	10/21/2012 6:30	2.22	115
NDNR	Lexington	10/21/2012 7:00	2.21	113
NDNR	Lexington	10/21/2012 7:30	2.22	115
NDNR	Lexington	10/21/2012 8:00	2.22	115
NDNR	Lexington	10/21/2012 8:30	2.22	115
NDNR	Lexington	10/21/2012 9:00	2.21	113
NDNR	Lexington	10/21/2012 9:30	2.21	113
NDNR	Lexington	10/21/2012 10:00	2.21	113
NDNR	Lexington	10/21/2012 10:30	2.21	113
NDNR	Lexington	10/21/2012 11:00	2.21	113
NDNR	Lexington	10/21/2012 11:30	2.21	113
NDNR	Lexington	10/21/2012 12:00	2.21	113
NDNR	Lexington	10/21/2012 12:30	2.21	113
NDNR	Lexington	10/21/2012 13:00	2.21	113
NDNR	Lexington	10/21/2012 13:30	2.21	113
NDNR	Lexington	10/21/2012 14:00	2.21	113
NDNR	Lexington	10/21/2012 14:30	2.21	113
NDNR	Lexington	10/21/2012 15:00	2.21	113
NDNR	Lexington	10/21/2012 15:30	2.20	111
NDNR	Lexington	10/21/2012 16:00	2.20	111
NDNR	Lexington	10/21/2012 16:30	2.21	113
NDNR	Lexington	10/21/2012 17:00	2.21	113
NDNR	Lexington	10/21/2012 17:30	2.21	113
NDNR	Lexington	10/21/2012 18:00	2.21	113
NDNR	Lexington	10/21/2012 18:30	2.21	113

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	10/21/2012 19:00	2.20	111
NDNR	Lexington	10/21/2012 19:30	2.20	111
NDNR	Lexington	10/21/2012 20:00	2.20	111
NDNR	Lexington	10/21/2012 20:30	2.20	111
NDNR	Lexington	10/21/2012 21:00	2.20	111
NDNR	Lexington	10/21/2012 21:30	2.24	119
NDNR	Lexington	10/21/2012 22:00	2.20	111
NDNR	Lexington	10/21/2012 22:30	2.20	111
NDNR	Lexington	10/21/2012 23:00	2.20	111
NDNR	Lexington	10/21/2012 23:30	2.20	111
NDNR	Lexington	10/22/2012 0:00	2.20	112
NDNR	Lexington	10/22/2012 0:30	2.21	113
NDNR	Lexington	10/22/2012 1:00	2.21	113
NDNR	Lexington	10/22/2012 1:30	2.21	113
NDNR	Lexington	10/22/2012 2:00	2.20	112
NDNR	Lexington	10/22/2012 2:30	2.20	112
NDNR	Lexington	10/22/2012 3:00	2.20	112
NDNR	Lexington	10/22/2012 3:30	2.20	112
NDNR	Lexington	10/22/2012 4:00	2.20	112
NDNR	Lexington	10/22/2012 4:30	2.20	112
NDNR	Lexington	10/22/2012 5:00	2.20	112
NDNR	Lexington	10/22/2012 5:30	2.20	112
NDNR	Lexington	10/22/2012 6:00	2.20	112
NDNR	Lexington	10/22/2012 6:30	2.19	110
NDNR	Lexington	10/22/2012 7:00	2.19	110
NDNR	Lexington	10/22/2012 7:30	2.19	110
NDNR	Lexington	10/22/2012 8:00	2.19	110
NDNR	Lexington	10/22/2012 8:30	2.19	110
NDNR	Lexington	10/22/2012 9:00	2.19	110
NDNR	Lexington	10/22/2012 9:30	2.19	110
NDNR	Lexington	10/22/2012 10:00	2.19	110
NDNR	Lexington	10/22/2012 10:30	2.19	110
NDNR	Lexington	10/22/2012 11:00	2.19	110
NDNR	Lexington	10/22/2012 11:30	2.19	110
NDNR	Lexington	10/22/2012 12:00	2.19	110
NDNR	Lexington	10/22/2012 12:30	2.19	110
NDNR	Lexington	10/22/2012 13:00	2.19	110
NDNR	Lexington	10/22/2012 13:30	2.19	110
NDNR	Lexington	10/22/2012 14:00	2.19	110
NDNR	Lexington	10/22/2012 14:30	2.19	110
NDNR	Lexington	10/22/2012 15:00	2.19	110
NDNR	Lexington	10/22/2012 15:30	2.19	110
NDNR	Lexington	10/22/2012 16:00	2.19	110
NDNR	Lexington	10/22/2012 16:30	2.19	110
NDNR	Lexington	10/22/2012 17:00	2.20	112
NDNR	Lexington	10/22/2012 17:30	2.20	112

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	10/22/2012 18:00	2.20	112
NDNR	Lexington	10/22/2012 18:30	2.20	112
NDNR	Lexington	10/22/2012 19:00	2.20	112
NDNR	Lexington	10/22/2012 19:30	2.20	112
NDNR	Lexington	10/22/2012 20:00	2.20	112
NDNR	Lexington	10/22/2012 20:30	2.21	114
NDNR	Lexington	10/22/2012 21:00	2.20	112
NDNR	Lexington	10/22/2012 21:30	2.19	110
NDNR	Lexington	10/22/2012 22:00	2.20	112
NDNR	Lexington	10/22/2012 22:30	2.20	112
NDNR	Lexington	10/22/2012 23:00	2.20	112
NDNR	Lexington	10/22/2012 23:30	2.20	112
NDNR	Lexington	10/23/2012 0:00	2.20	112
NDNR	Lexington	10/23/2012 0:30	2.20	112
NDNR	Lexington	10/23/2012 1:00	2.20	112
NDNR	Lexington	10/23/2012 1:30	2.20	112
NDNR	Lexington	10/23/2012 2:00	2.20	112
NDNR	Lexington	10/23/2012 2:30	2.20	112
NDNR	Lexington	10/23/2012 3:00	2.20	112
NDNR	Lexington	10/23/2012 3:30	2.20	112
NDNR	Lexington	10/23/2012 4:00	2.20	112
NDNR	Lexington	10/23/2012 4:30	2.20	112
NDNR	Lexington	10/23/2012 5:00	2.20	112
NDNR	Lexington	10/23/2012 5:30	2.20	112
NDNR	Lexington	10/23/2012 6:00	2.20	112
NDNR	Lexington	10/23/2012 6:30	2.20	112
NDNR	Lexington	10/23/2012 7:00	2.20	112
NDNR	Lexington	10/23/2012 7:30	2.20	112
NDNR	Lexington	10/23/2012 8:00	2.20	112
NDNR	Lexington	10/23/2012 8:30	2.20	112
NDNR	Lexington	10/23/2012 9:00	2.20	112
NDNR	Lexington	10/23/2012 9:30	2.21	114
NDNR	Lexington	10/23/2012 10:00	2.21	114
NDNR	Lexington	10/23/2012 10:30	2.21	114
NDNR	Lexington	10/23/2012 11:00	2.21	114
NDNR	Lexington	10/23/2012 11:30	2.21	114
NDNR	Lexington	10/23/2012 12:00	2.21	114
NDNR	Lexington	10/23/2012 12:30	2.21	114
NDNR	Lexington	10/23/2012 13:00	2.21	114
NDNR	Lexington	10/23/2012 13:30	2.21	114
NDNR	Lexington	10/23/2012 14:00	2.21	114
NDNR	Lexington	10/23/2012 14:30	2.21	114
NDNR	Lexington	10/23/2012 15:00	2.21	114
NDNR	Lexington	10/23/2012 15:30	2.21	114
NDNR	Lexington	10/23/2012 16:00	2.21	114
NDNR	Lexington	10/23/2012 16:30	2.21	114

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	10/23/2012 17:00	2.22	116
NDNR	Lexington	10/23/2012 17:30	2.21	114
NDNR	Lexington	10/23/2012 18:00	2.21	114
NDNR	Lexington	10/23/2012 18:30	2.21	114
NDNR	Lexington	10/23/2012 19:00	2.21	114
NDNR	Lexington	10/23/2012 19:30	2.21	114
NDNR	Lexington	10/23/2012 20:00	2.21	114
NDNR	Lexington	10/23/2012 20:30	2.21	114
NDNR	Lexington	10/23/2012 21:00	2.21	114
NDNR	Lexington	10/23/2012 21:30	2.22	116
NDNR	Lexington	10/23/2012 22:00	2.21	114
NDNR	Lexington	10/23/2012 22:30	2.22	116
NDNR	Lexington	10/23/2012 23:00	2.23	118
NDNR	Lexington	10/23/2012 23:30	2.22	116
NDNR	Lexington	10/24/2012 0:00	2.23	118
NDNR	Lexington	10/24/2012 0:30	2.23	118
NDNR	Lexington	10/24/2012 1:00	2.23	118
NDNR	Lexington	10/24/2012 1:30	2.22	116
NDNR	Lexington	10/24/2012 2:00	2.23	118
NDNR	Lexington	10/24/2012 2:30	2.23	118
NDNR	Lexington	10/24/2012 3:00	2.22	116
NDNR	Lexington	10/24/2012 3:30	2.21	114
NDNR	Lexington	10/24/2012 4:00	2.22	116
NDNR	Lexington	10/24/2012 4:30	2.21	114
NDNR	Lexington	10/24/2012 5:00	2.22	116
NDNR	Lexington	10/24/2012 5:30	2.21	114
NDNR	Lexington	10/24/2012 6:00	2.21	114
NDNR	Lexington	10/24/2012 6:30	2.21	114
NDNR	Lexington	10/24/2012 7:00	2.21	114
NDNR	Lexington	10/24/2012 7:30	2.21	114
NDNR	Lexington	10/24/2012 8:00	2.21	114
NDNR	Lexington	10/24/2012 8:30	2.22	116
NDNR	Lexington	10/24/2012 9:00	2.22	116
NDNR	Lexington	10/24/2012 9:30	2.21	114
NDNR	Lexington	10/24/2012 10:00	2.21	114
NDNR	Lexington	10/24/2012 10:30	2.22	116
NDNR	Lexington	10/24/2012 11:00	2.23	118
NDNR	Lexington	10/24/2012 11:30	2.22	116
NDNR	Lexington	10/24/2012 12:00	2.22	116
NDNR	Lexington	10/24/2012 12:30	2.21	114
NDNR	Lexington	10/24/2012 13:00	2.22	116
NDNR	Lexington	10/24/2012 13:30	2.22	116
NDNR	Lexington	10/24/2012 14:00	2.22	116
NDNR	Lexington	10/24/2012 14:30	2.22	116
NDNR	Lexington	10/24/2012 15:00	2.22	116
NDNR	Lexington	10/24/2012 15:30	2.22	116

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	10/24/2012 16:00	2.22	116
NDNR	Lexington	10/24/2012 16:30	2.22	116
NDNR	Lexington	10/24/2012 17:00	2.22	116
NDNR	Lexington	10/24/2012 17:30	2.22	116
NDNR	Lexington	10/24/2012 18:00	2.22	116
NDNR	Lexington	10/24/2012 18:30	2.23	118
NDNR	Lexington	10/24/2012 19:00	2.23	118
NDNR	Lexington	10/24/2012 19:30	2.22	116
NDNR	Lexington	10/24/2012 20:00	2.22	116
NDNR	Lexington	10/24/2012 20:30	2.22	116
NDNR	Lexington	10/24/2012 21:00	2.23	118
NDNR	Lexington	10/24/2012 21:30	2.23	118
NDNR	Lexington	10/24/2012 22:00	2.24	120
NDNR	Lexington	10/24/2012 22:30	2.23	118
NDNR	Lexington	10/24/2012 23:00	2.23	118
NDNR	Lexington	10/24/2012 23:30	2.23	118
NDNR	Lexington	10/25/2012 0:00	2.22	116
NDNR	Lexington	10/25/2012 0:30	2.23	118
NDNR	Lexington	10/25/2012 1:00	2.23	118
NDNR	Lexington	10/25/2012 1:30	2.23	118
NDNR	Lexington	10/25/2012 2:00	2.24	120
NDNR	Lexington	10/25/2012 2:30	2.24	120
NDNR	Lexington	10/25/2012 3:00	2.25	122
NDNR	Lexington	10/25/2012 3:30	2.25	122
NDNR	Lexington	10/25/2012 4:00	2.26	124
NDNR	Lexington	10/25/2012 4:30	2.26	124
NDNR	Lexington	10/25/2012 5:00	2.26	124
NDNR	Lexington	10/25/2012 5:30	2.26	124
NDNR	Lexington	10/25/2012 6:00	2.26	124
NDNR	Lexington	10/25/2012 6:30	2.25	122
NDNR	Lexington	10/25/2012 7:00	2.25	122
NDNR	Lexington	10/25/2012 7:30	2.25	122
NDNR	Lexington	10/25/2012 8:00	2.25	122
NDNR	Lexington	10/25/2012 8:30	2.25	122
NDNR	Lexington	10/25/2012 9:00	2.25	122
NDNR	Lexington	10/25/2012 9:30	2.26	124
NDNR	Lexington	10/25/2012 10:00	2.25	122
NDNR	Lexington	10/25/2012 10:30	2.25	122
NDNR	Lexington	10/25/2012 11:00	2.25	122
NDNR	Lexington	10/25/2012 11:30	2.25	122
NDNR	Lexington	10/25/2012 12:00	2.25	122
NDNR	Lexington	10/25/2012 12:30	2.25	122
NDNR	Lexington	10/25/2012 13:00	2.25	122
NDNR	Lexington	10/25/2012 13:30	2.25	122
NDNR	Lexington	10/25/2012 14:00	2.25	122
NDNR	Lexington	10/25/2012 14:30	2.25	123

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	10/25/2012 15:00	2.25	123
NDNR	Lexington	10/25/2012 15:30	2.25	123
NDNR	Lexington	10/25/2012 16:00	2.25	123
NDNR	Lexington	10/25/2012 16:30	2.25	123
NDNR	Lexington	10/25/2012 17:00	2.25	123
NDNR	Lexington	10/25/2012 17:30	2.25	123
NDNR	Lexington	10/25/2012 18:00	2.25	123
NDNR	Lexington	10/25/2012 18:30	2.25	123
NDNR	Lexington	10/25/2012 19:00	2.25	123
NDNR	Lexington	10/25/2012 19:30	2.25	123
NDNR	Lexington	10/25/2012 20:00	2.25	123
NDNR	Lexington	10/25/2012 20:30	2.24	121
NDNR	Lexington	10/25/2012 21:00	2.24	121
NDNR	Lexington	10/25/2012 21:30	2.24	121
NDNR	Lexington	10/25/2012 22:00	2.25	123
NDNR	Lexington	10/25/2012 22:30	2.25	123
NDNR	Lexington	10/25/2012 23:00	2.25	123
NDNR	Lexington	10/25/2012 23:30	2.25	123
NDNR	Lexington	10/26/2012 0:00	2.25	123
NDNR	Lexington	10/26/2012 0:30	2.25	123
NDNR	Lexington	10/26/2012 1:00	2.24	121
NDNR	Lexington	10/26/2012 1:30	2.25	123
NDNR	Lexington	10/26/2012 2:00	2.25	123
NDNR	Lexington	10/26/2012 2:30	2.25	123
NDNR	Lexington	10/26/2012 3:00	2.25	123
NDNR	Lexington	10/26/2012 3:30	2.25	123
NDNR	Lexington	10/26/2012 4:00	2.25	123
NDNR	Lexington	10/26/2012 4:30	2.25	123
NDNR	Lexington	10/26/2012 5:00	2.25	123
NDNR	Lexington	10/26/2012 5:30	2.25	123
NDNR	Lexington	10/26/2012 6:00	2.26	125
NDNR	Lexington	10/26/2012 6:30	2.26	125
NDNR	Lexington	10/26/2012 7:00	2.26	125
NDNR	Lexington	10/26/2012 7:30	2.26	125
NDNR	Lexington	10/26/2012 8:00	2.26	125
NDNR	Lexington	10/26/2012 8:30	2.25	123
NDNR	Lexington	10/26/2012 9:00	2.26	125
NDNR	Lexington	10/26/2012 9:30	2.25	123
NDNR	Lexington	10/26/2012 10:00	2.25	123
NDNR	Lexington	10/26/2012 10:30	2.25	123
NDNR	Lexington	10/26/2012 11:00	2.24	121
NDNR	Lexington	10/26/2012 11:30	2.25	123
NDNR	Lexington	10/26/2012 12:00	2.25	123
NDNR	Lexington	10/26/2012 12:30	2.25	123
NDNR	Lexington	10/26/2012 13:00	2.25	123
NDNR	Lexington	10/26/2012 13:30	2.25	123

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	10/26/2012 14:00	2.25	123
NDNR	Lexington	10/26/2012 14:30	2.25	123
NDNR	Lexington	10/26/2012 15:00	2.25	123
NDNR	Lexington	10/26/2012 15:30	2.25	123
NDNR	Lexington	10/26/2012 16:00	2.25	123
NDNR	Lexington	10/26/2012 16:30	2.25	123
NDNR	Lexington	10/26/2012 17:00	2.26	125
NDNR	Lexington	10/26/2012 17:30	2.25	123
NDNR	Lexington	10/26/2012 18:00	2.25	123
NDNR	Lexington	10/26/2012 18:30	2.26	125
NDNR	Lexington	10/26/2012 19:00	2.26	125
NDNR	Lexington	10/26/2012 19:30	2.26	125
NDNR	Lexington	10/26/2012 20:00	2.26	125
NDNR	Lexington	10/26/2012 20:30	2.26	125
NDNR	Lexington	10/26/2012 21:00	2.26	125
NDNR	Lexington	10/26/2012 21:30	2.26	125
NDNR	Lexington	10/26/2012 22:00	2.26	125
NDNR	Lexington	10/26/2012 22:30	2.26	125
NDNR	Lexington	10/26/2012 23:00	2.26	125
NDNR	Lexington	10/26/2012 23:30	2.26	125
NDNR	Lexington	10/27/2012 0:00	2.26	125
NDNR	Lexington	10/27/2012 0:30	2.26	125
NDNR	Lexington	10/27/2012 1:00	2.26	125
NDNR	Lexington	10/27/2012 1:30	2.26	125
NDNR	Lexington	10/27/2012 2:00	2.26	125
NDNR	Lexington	10/27/2012 2:30	2.26	125
NDNR	Lexington	10/27/2012 3:00	2.26	125
NDNR	Lexington	10/27/2012 3:30	2.26	125
NDNR	Lexington	10/27/2012 4:00	2.26	125
NDNR	Lexington	10/27/2012 4:30	2.26	125
NDNR	Lexington	10/27/2012 5:00	2.26	125
NDNR	Lexington	10/27/2012 5:30	2.27	127
NDNR	Lexington	10/27/2012 6:00	2.26	125
NDNR	Lexington	10/27/2012 6:30	2.26	125
NDNR	Lexington	10/27/2012 7:00	2.26	125
NDNR	Lexington	10/27/2012 7:30	2.26	125
NDNR	Lexington	10/27/2012 8:00	2.26	125
NDNR	Lexington	10/27/2012 8:30	2.26	125
NDNR	Lexington	10/27/2012 9:00	2.26	125
NDNR	Lexington	10/27/2012 9:30	2.26	125
NDNR	Lexington	10/27/2012 10:00	2.26	125
NDNR	Lexington	10/27/2012 10:30	2.27	127
NDNR	Lexington	10/27/2012 11:00	2.26	125
NDNR	Lexington	10/27/2012 11:30	2.27	127
NDNR	Lexington	10/27/2012 12:00	2.26	125
NDNR	Lexington	10/27/2012 12:30	2.26	125

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	10/27/2012 13:00	2.27	127
NDNR	Lexington	10/27/2012 13:30	2.26	125
NDNR	Lexington	10/27/2012 14:00	2.26	125
NDNR	Lexington	10/27/2012 14:30	2.26	125
NDNR	Lexington	10/27/2012 15:00	2.26	125
NDNR	Lexington	10/27/2012 15:30	2.26	125
NDNR	Lexington	10/27/2012 16:00	2.26	125
NDNR	Lexington	10/27/2012 16:30	2.26	125
NDNR	Lexington	10/27/2012 17:00	2.26	125
NDNR	Lexington	10/27/2012 17:30	2.26	125
NDNR	Lexington	10/27/2012 18:00	2.26	125
NDNR	Lexington	10/27/2012 18:30	2.26	125
NDNR	Lexington	10/27/2012 19:00	2.27	127
NDNR	Lexington	10/27/2012 19:30	2.27	127
NDNR	Lexington	10/27/2012 20:00	2.27	127
NDNR	Lexington	10/27/2012 20:30	2.26	125
NDNR	Lexington	10/27/2012 21:00	2.27	127
NDNR	Lexington	10/27/2012 21:30	2.28	129
NDNR	Lexington	10/27/2012 22:00	2.27	127
NDNR	Lexington	10/27/2012 22:30	2.27	127
NDNR	Lexington	10/27/2012 23:00	2.27	127
NDNR	Lexington	10/27/2012 23:30	2.27	127
NDNR	Lexington	10/28/2012 0:00	2.27	128
NDNR	Lexington	10/28/2012 0:30	2.26	125
NDNR	Lexington	10/28/2012 1:00	2.27	128
NDNR	Lexington	10/28/2012 1:30	2.27	128
NDNR	Lexington	10/28/2012 2:00	2.27	128
NDNR	Lexington	10/28/2012 2:30	2.27	128
NDNR	Lexington	10/28/2012 3:00	2.26	126
NDNR	Lexington	10/28/2012 3:30	2.27	128
NDNR	Lexington	10/28/2012 4:00	2.26	126
NDNR	Lexington	10/28/2012 4:30	2.26	126
NDNR	Lexington	10/28/2012 5:00	2.26	126
NDNR	Lexington	10/28/2012 5:30	2.26	126
NDNR	Lexington	10/28/2012 6:00	2.26	126
NDNR	Lexington	10/28/2012 6:30	2.26	126
NDNR	Lexington	10/28/2012 7:00	2.26	126
NDNR	Lexington	10/28/2012 7:30	2.26	126
NDNR	Lexington	10/28/2012 8:00	2.26	126
NDNR	Lexington	10/28/2012 8:30	2.27	128
NDNR	Lexington	10/28/2012 9:00	2.26	126
NDNR	Lexington	10/28/2012 9:30	2.26	126
NDNR	Lexington	10/28/2012 10:00	2.26	126
NDNR	Lexington	10/28/2012 10:30	2.26	126
NDNR	Lexington	10/28/2012 11:00	2.26	126
NDNR	Lexington	10/28/2012 11:30	2.26	126

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	10/28/2012 12:00	2.26	126
NDNR	Lexington	10/28/2012 12:30	2.26	126
NDNR	Lexington	10/28/2012 13:00	2.27	128
NDNR	Lexington	10/28/2012 13:30	2.27	128
NDNR	Lexington	10/28/2012 14:00	2.27	128
NDNR	Lexington	10/28/2012 14:30	2.27	128
NDNR	Lexington	10/28/2012 15:00	2.27	128
NDNR	Lexington	10/28/2012 15:30	2.26	126
NDNR	Lexington	10/28/2012 16:00	2.27	128
NDNR	Lexington	10/28/2012 16:30	2.26	126
NDNR	Lexington	10/28/2012 17:00	2.27	128
NDNR	Lexington	10/28/2012 17:30	2.27	128
NDNR	Lexington	10/28/2012 18:00	2.27	128
NDNR	Lexington	10/28/2012 18:30	2.27	128
NDNR	Lexington	10/28/2012 19:00	2.27	128
NDNR	Lexington	10/28/2012 19:30	2.27	128
NDNR	Lexington	10/28/2012 20:00	2.27	128
NDNR	Lexington	10/28/2012 20:30	2.27	128
NDNR	Lexington	10/28/2012 21:00	2.27	128
NDNR	Lexington	10/28/2012 21:30	2.27	128
NDNR	Lexington	10/28/2012 22:00	2.27	128
NDNR	Lexington	10/28/2012 22:30	2.27	128
NDNR	Lexington	10/28/2012 23:00	2.27	128
NDNR	Lexington	10/28/2012 23:30	2.27	128
NDNR	Lexington	10/29/2012 0:00	2.27	128
NDNR	Lexington	10/29/2012 0:30	2.27	128
NDNR	Lexington	10/29/2012 1:00	2.27	128
NDNR	Lexington	10/29/2012 1:30	2.27	128
NDNR	Lexington	10/29/2012 2:00	2.27	128
NDNR	Lexington	10/29/2012 2:30	2.28	130
NDNR	Lexington	10/29/2012 3:00	2.27	128
NDNR	Lexington	10/29/2012 3:30	2.28	130
NDNR	Lexington	10/29/2012 4:00	2.26	126
NDNR	Lexington	10/29/2012 4:30	2.27	128
NDNR	Lexington	10/29/2012 5:00	2.26	126
NDNR	Lexington	10/29/2012 5:30	2.28	130
NDNR	Lexington	10/29/2012 6:00	2.26	126
NDNR	Lexington	10/29/2012 6:30	2.26	126
NDNR	Lexington	10/29/2012 7:00	2.28	130
NDNR	Lexington	10/29/2012 7:30	2.27	128
NDNR	Lexington	10/29/2012 8:00	2.27	128
NDNR	Lexington	10/29/2012 8:30	2.27	128
NDNR	Lexington	10/29/2012 9:00	2.25	124
NDNR	Lexington	10/29/2012 9:30	2.27	128
NDNR	Lexington	10/29/2012 10:00	2.26	126
NDNR	Lexington	10/29/2012 10:30	2.26	126

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	10/29/2012 11:00	2.25	124
NDNR	Lexington	10/29/2012 11:30	2.26	126
NDNR	Lexington	10/29/2012 12:00	2.26	126
NDNR	Lexington	10/29/2012 12:30	2.25	124
NDNR	Lexington	10/29/2012 13:00	2.25	124
NDNR	Lexington	10/29/2012 13:30	2.25	124
NDNR	Lexington	10/29/2012 14:00	2.25	124
NDNR	Lexington	10/29/2012 14:30	2.25	124
NDNR	Lexington	10/29/2012 15:00	2.25	124
NDNR	Lexington	10/29/2012 15:30	2.25	124
NDNR	Lexington	10/29/2012 16:00	2.25	124
NDNR	Lexington	10/29/2012 16:30	2.25	124
NDNR	Lexington	10/29/2012 17:00	2.25	124
NDNR	Lexington	10/29/2012 17:30	2.25	124
NDNR	Lexington	10/29/2012 18:00	2.25	124
NDNR	Lexington	10/29/2012 18:30	2.25	124
NDNR	Lexington	10/29/2012 19:00	2.25	124
NDNR	Lexington	10/29/2012 19:30	2.25	124
NDNR	Lexington	10/29/2012 20:00	2.25	124
NDNR	Lexington	10/29/2012 20:30	2.26	126
NDNR	Lexington	10/29/2012 21:00	2.25	124
NDNR	Lexington	10/29/2012 21:30	2.25	124
NDNR	Lexington	10/29/2012 22:00	2.24	122
NDNR	Lexington	10/29/2012 22:30	2.25	124
NDNR	Lexington	10/29/2012 23:00	2.27	128
NDNR	Lexington	10/29/2012 23:30	2.25	124
NDNR	Lexington	10/30/2012 0:00	2.25	124
NDNR	Lexington	10/30/2012 0:30	2.25	124
NDNR	Lexington	10/30/2012 1:00	2.25	124
NDNR	Lexington	10/30/2012 1:30	2.25	124
NDNR	Lexington	10/30/2012 2:00	2.25	124
NDNR	Lexington	10/30/2012 2:30	2.24	122
NDNR	Lexington	10/30/2012 3:00	2.24	122
NDNR	Lexington	10/30/2012 3:30	2.24	122
NDNR	Lexington	10/30/2012 4:00	2.25	124
NDNR	Lexington	10/30/2012 4:30	2.25	124
NDNR	Lexington	10/30/2012 5:00	2.25	124
NDNR	Lexington	10/30/2012 5:30	2.25	124
NDNR	Lexington	10/30/2012 6:00	2.25	124
NDNR	Lexington	10/30/2012 6:30	2.25	124
NDNR	Lexington	10/30/2012 7:00	2.25	124
NDNR	Lexington	10/30/2012 7:30	2.25	124
NDNR	Lexington	10/30/2012 8:00	2.27	128
NDNR	Lexington	10/30/2012 8:30	2.25	124
NDNR	Lexington	10/30/2012 9:00	2.25	124
NDNR	Lexington	10/30/2012 9:30	2.25	124

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	10/30/2012 10:00	2.25	124
NDNR	Lexington	10/30/2012 10:30	2.24	122
NDNR	Lexington	10/30/2012 11:00	2.24	123
NDNR	Lexington	10/30/2012 11:30	2.25	125
NDNR	Lexington	10/30/2012 12:00	2.25	125
NDNR	Lexington	10/30/2012 12:30	2.25	125
NDNR	Lexington	10/30/2012 13:00	2.25	125
NDNR	Lexington	10/30/2012 13:30	2.25	125
NDNR	Lexington	10/30/2012 14:00	2.25	125
NDNR	Lexington	10/30/2012 14:30	2.25	125
NDNR	Lexington	10/30/2012 15:00	2.25	125
NDNR	Lexington	10/30/2012 15:30	2.25	125
NDNR	Lexington	10/30/2012 16:00	2.25	125
NDNR	Lexington	10/30/2012 16:30	2.25	125
NDNR	Lexington	10/30/2012 17:00	2.25	125
NDNR	Lexington	10/30/2012 17:30	2.25	125
NDNR	Lexington	10/30/2012 18:00	2.25	125
NDNR	Lexington	10/30/2012 18:30	2.25	125
NDNR	Lexington	10/30/2012 19:00	2.24	123
NDNR	Lexington	10/30/2012 19:30	2.25	125
NDNR	Lexington	10/30/2012 20:00	2.25	125
NDNR	Lexington	10/30/2012 20:30	2.25	125
NDNR	Lexington	10/30/2012 21:00	2.25	125
NDNR	Lexington	10/30/2012 21:30	2.25	125
NDNR	Lexington	10/30/2012 22:00	2.25	125
NDNR	Lexington	10/30/2012 22:30	2.25	125
NDNR	Lexington	10/30/2012 23:00	2.25	125
NDNR	Lexington	10/30/2012 23:30	2.25	125
NDNR	Lexington	10/31/2012 0:00	2.25	125
NDNR	Lexington	10/31/2012 0:30	2.25	125
NDNR	Lexington	10/31/2012 1:00	2.25	125
NDNR	Lexington	10/31/2012 1:30	2.25	125
NDNR	Lexington	10/31/2012 2:00	2.25	125
NDNR	Lexington	10/31/2012 2:30	2.25	125
NDNR	Lexington	10/31/2012 3:00	2.25	125
NDNR	Lexington	10/31/2012 3:30	2.25	125
NDNR	Lexington	10/31/2012 4:00	2.25	125
NDNR	Lexington	10/31/2012 4:30	2.25	125
NDNR	Lexington	10/31/2012 5:00	2.25	125
NDNR	Lexington	10/31/2012 5:30	2.25	125
NDNR	Lexington	10/31/2012 6:00	2.25	125
NDNR	Lexington	10/31/2012 6:30	2.25	125
NDNR	Lexington	10/31/2012 7:00	2.25	125
NDNR	Lexington	10/31/2012 7:30	2.25	125
NDNR	Lexington	10/31/2012 8:00	2.25	125
NDNR	Lexington	10/31/2012 8:30	2.25	125

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Lexington	10/31/2012 9:00	2.25	125
NDNR	Lexington	10/31/2012 9:30	2.25	125
NDNR	Lexington	10/31/2012 10:00	2.25	125
NDNR	Lexington	10/31/2012 10:30	2.25	125
NDNR	Lexington	10/31/2012 11:00	2.25	125
NDNR	Lexington	10/31/2012 11:30	2.25	125
NDNR	Lexington	10/31/2012 12:00	2.25	125
NDNR	Lexington	10/31/2012 12:30	2.26	127
NDNR	Lexington	10/31/2012 13:00	2.25	125
NDNR	Lexington	10/31/2012 13:30	2.25	125
NDNR	Lexington	10/31/2012 14:00	2.25	125
NDNR	Lexington	10/31/2012 14:30	2.25	125
NDNR	Lexington	10/31/2012 15:00	2.25	125
NDNR	Lexington	10/31/2012 15:30	2.25	125
NDNR	Lexington	10/31/2012 16:00	2.26	127
NDNR	Lexington	10/31/2012 16:30	2.26	127
NDNR	Lexington	10/31/2012 17:00	2.26	127
NDNR	Lexington	10/31/2012 17:30	2.26	127
NDNR	Lexington	10/31/2012 18:00	2.26	127
NDNR	Lexington	10/31/2012 18:30	2.25	125
NDNR	Lexington	10/31/2012 19:00	2.25	125
NDNR	Lexington	10/31/2012 19:30	2.25	125
NDNR	Lexington	10/31/2012 20:00	2.25	125
NDNR	Lexington	10/31/2012 20:30	2.25	125
NDNR	Lexington	10/31/2012 21:00	2.25	125
NDNR	Lexington	10/31/2012 21:30	2.25	125
NDNR	Lexington	10/31/2012 22:00	2.25	125
NDNR	Lexington	10/31/2012 22:30	2.25	125
NDNR	Lexington	10/31/2012 23:00	2.25	125
NDNR	Lexington	10/31/2012 23:30	2.26	127

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/1/2012 0:00	2.92	976
USGS	6768000	9/1/2012 0:15	--	--
USGS	6768000	9/1/2012 0:30	2.87	922
USGS	6768000	9/1/2012 0:45	--	--
USGS	6768000	9/1/2012 1:00	2.79	840
USGS	6768000	9/1/2012 1:15	--	--
USGS	6768000	9/1/2012 1:30	2.66	725
USGS	6768000	9/1/2012 1:45	--	--
USGS	6768000	9/1/2012 2:00	2.47	570
USGS	6768000	9/1/2012 2:15	--	--
USGS	6768000	9/1/2012 2:30	2.27	437
USGS	6768000	9/1/2012 2:45	--	--
USGS	6768000	9/1/2012 3:00	2.10	335
USGS	6768000	9/1/2012 3:15	--	--
USGS	6768000	9/1/2012 3:30	1.98	280
USGS	6768000	9/1/2012 3:45	--	--
USGS	6768000	9/1/2012 4:00	1.88	235
USGS	6768000	9/1/2012 4:15	--	--
USGS	6768000	9/1/2012 4:30	1.81	206
USGS	6768000	9/1/2012 4:45	--	--
USGS	6768000	9/1/2012 5:00	1.76	181
USGS	6768000	9/1/2012 5:15	--	--
USGS	6768000	9/1/2012 5:30	1.72	163
USGS	6768000	9/1/2012 5:45	--	--
USGS	6768000	9/1/2012 6:00	1.69	154
USGS	6768000	9/1/2012 6:15	--	--
USGS	6768000	9/1/2012 6:30	1.66	142
USGS	6768000	9/1/2012 6:45	--	--
USGS	6768000	9/1/2012 7:00	1.64	134
USGS	6768000	9/1/2012 7:15	--	--
USGS	6768000	9/1/2012 7:30	1.62	130
USGS	6768000	9/1/2012 7:45	--	--
USGS	6768000	9/1/2012 8:00	1.60	122
USGS	6768000	9/1/2012 8:15	--	--
USGS	6768000	9/1/2012 8:30	1.59	119
USGS	6768000	9/1/2012 8:45	--	--
USGS	6768000	9/1/2012 9:00	1.60	122
USGS	6768000	9/1/2012 9:15	--	--
USGS	6768000	9/1/2012 9:30	1.84	216
USGS	6768000	9/1/2012 9:45	--	--
USGS	6768000	9/1/2012 10:00	2.16	372
USGS	6768000	9/1/2012 10:15	--	--
USGS	6768000	9/1/2012 10:30	2.40	524
USGS	6768000	9/1/2012 10:45	--	--
USGS	6768000	9/1/2012 11:00	2.55	636
USGS	6768000	9/1/2012 11:15	--	--

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/1/2012 11:30	2.66	725
USGS	6768000	9/1/2012 11:45	--	--
USGS	6768000	9/1/2012 12:00	2.74	801
USGS	6768000	9/1/2012 12:15	--	--
USGS	6768000	9/1/2012 12:30	2.79	840
USGS	6768000	9/1/2012 12:45	--	--
USGS	6768000	9/1/2012 13:00	2.82	870
USGS	6768000	9/1/2012 13:15	--	--
USGS	6768000	9/1/2012 13:30	2.85	901
USGS	6768000	9/1/2012 13:45	--	--
USGS	6768000	9/1/2012 14:00	2.88	933
USGS	6768000	9/1/2012 14:15	--	--
USGS	6768000	9/1/2012 14:30	2.91	954
USGS	6768000	9/1/2012 14:45	--	--
USGS	6768000	9/1/2012 15:00	2.93	976
USGS	6768000	9/1/2012 15:15	--	--
USGS	6768000	9/1/2012 15:30	2.95	998
USGS	6768000	9/1/2012 15:45	--	--
USGS	6768000	9/1/2012 16:00	2.96	1010
USGS	6768000	9/1/2012 16:15	--	--
USGS	6768000	9/1/2012 16:30	2.97	1020
USGS	6768000	9/1/2012 16:45	--	--
USGS	6768000	9/1/2012 17:00	2.98	1030
USGS	6768000	9/1/2012 17:15	--	--
USGS	6768000	9/1/2012 17:30	2.98	1030
USGS	6768000	9/1/2012 17:45	--	--
USGS	6768000	9/1/2012 18:00	2.98	1030
USGS	6768000	9/1/2012 18:15	--	--
USGS	6768000	9/1/2012 18:30	2.98	1030
USGS	6768000	9/1/2012 18:45	--	--
USGS	6768000	9/1/2012 19:00	2.96	1010
USGS	6768000	9/1/2012 19:15	--	--
USGS	6768000	9/1/2012 19:30	2.95	998
USGS	6768000	9/1/2012 19:45	--	--
USGS	6768000	9/1/2012 20:00	2.94	987
USGS	6768000	9/1/2012 20:15	--	--
USGS	6768000	9/1/2012 20:30	2.93	976
USGS	6768000	9/1/2012 20:45	--	--
USGS	6768000	9/1/2012 21:00	2.91	954
USGS	6768000	9/1/2012 21:15	--	--
USGS	6768000	9/1/2012 21:30	2.90	944
USGS	6768000	9/1/2012 21:45	--	--
USGS	6768000	9/1/2012 22:00	2.90	944
USGS	6768000	9/1/2012 22:15	--	--
USGS	6768000	9/1/2012 22:30	2.89	933
USGS	6768000	9/1/2012 22:45	--	--

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/1/2012 23:00	2.89	933
USGS	6768000	9/1/2012 23:15	--	--
USGS	6768000	9/1/2012 23:30	2.89	933
USGS	6768000	9/1/2012 23:45	--	--
USGS	6768000	9/2/2012 0:00	2.88	922
USGS	6768000	9/2/2012 0:15	--	--
USGS	6768000	9/2/2012 0:30	2.83	881
USGS	6768000	9/2/2012 0:45	--	--
USGS	6768000	9/2/2012 1:00	2.74	791
USGS	6768000	9/2/2012 1:15	--	--
USGS	6768000	9/2/2012 1:30	2.58	662
USGS	6768000	9/2/2012 1:45	--	--
USGS	6768000	9/2/2012 2:00	2.41	531
USGS	6768000	9/2/2012 2:15	--	--
USGS	6768000	9/2/2012 2:30	2.27	437
USGS	6768000	9/2/2012 2:45	--	--
USGS	6768000	9/2/2012 3:00	2.19	391
USGS	6768000	9/2/2012 3:15	--	--
USGS	6768000	9/2/2012 3:30	2.14	359
USGS	6768000	9/2/2012 3:45	--	--
USGS	6768000	9/2/2012 4:00	2.11	341
USGS	6768000	9/2/2012 4:15	--	--
USGS	6768000	9/2/2012 4:30	2.08	330
USGS	6768000	9/2/2012 4:45	--	--
USGS	6768000	9/2/2012 5:00	2.06	318
USGS	6768000	9/2/2012 5:15	--	--
USGS	6768000	9/2/2012 5:30	2.05	312
USGS	6768000	9/2/2012 5:45	--	--
USGS	6768000	9/2/2012 6:00	2.04	307
USGS	6768000	9/2/2012 6:15	--	--
USGS	6768000	9/2/2012 6:30	2.03	301
USGS	6768000	9/2/2012 6:45	--	--
USGS	6768000	9/2/2012 7:00	2.01	290
USGS	6768000	9/2/2012 7:15	--	--
USGS	6768000	9/2/2012 7:30	1.99	285
USGS	6768000	9/2/2012 7:45	--	--
USGS	6768000	9/2/2012 8:00	1.99	285
USGS	6768000	9/2/2012 8:15	--	--
USGS	6768000	9/2/2012 8:30	1.99	285
USGS	6768000	9/2/2012 8:45	--	--
USGS	6768000	9/2/2012 9:00	1.99	285
USGS	6768000	9/2/2012 9:15	--	--
USGS	6768000	9/2/2012 9:30	1.98	280
USGS	6768000	9/2/2012 9:45	--	--
USGS	6768000	9/2/2012 10:00	2.08	330
USGS	6768000	9/2/2012 10:15	--	--

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/2/2012 10:30	2.35	486
USGS	6768000	9/2/2012 10:45	--	--
USGS	6768000	9/2/2012 11:00	2.58	662
USGS	6768000	9/2/2012 11:15	--	--
USGS	6768000	9/2/2012 11:30	2.72	781
USGS	6768000	9/2/2012 11:45	--	--
USGS	6768000	9/2/2012 12:00	2.81	860
USGS	6768000	9/2/2012 12:15	--	--
USGS	6768000	9/2/2012 12:30	2.88	922
USGS	6768000	9/2/2012 12:45	--	--
USGS	6768000	9/2/2012 13:00	2.93	976
USGS	6768000	9/2/2012 13:15	--	--
USGS	6768000	9/2/2012 13:30	2.97	1020
USGS	6768000	9/2/2012 13:45	--	--
USGS	6768000	9/2/2012 14:00	3.01	1050
USGS	6768000	9/2/2012 14:15	--	--
USGS	6768000	9/2/2012 14:30	3.03	1070
USGS	6768000	9/2/2012 14:45	--	--
USGS	6768000	9/2/2012 15:00	3.04	1080
USGS	6768000	9/2/2012 15:15	--	--
USGS	6768000	9/2/2012 15:30	3.05	1090
USGS	6768000	9/2/2012 15:45	--	--
USGS	6768000	9/2/2012 16:00	3.05	1090
USGS	6768000	9/2/2012 16:15	--	--
USGS	6768000	9/2/2012 16:30	3.07	1110
USGS	6768000	9/2/2012 16:45	--	--
USGS	6768000	9/2/2012 17:00	3.08	1130
USGS	6768000	9/2/2012 17:15	--	--
USGS	6768000	9/2/2012 17:30	3.09	1140
USGS	6768000	9/2/2012 17:45	--	--
USGS	6768000	9/2/2012 18:00	3.09	1140
USGS	6768000	9/2/2012 18:15	--	--
USGS	6768000	9/2/2012 18:30	3.09	1140
USGS	6768000	9/2/2012 18:45	--	--
USGS	6768000	9/2/2012 19:00	3.09	1140
USGS	6768000	9/2/2012 19:15	--	--
USGS	6768000	9/2/2012 19:30	3.08	1130
USGS	6768000	9/2/2012 19:45	--	--
USGS	6768000	9/2/2012 20:00	3.06	1100
USGS	6768000	9/2/2012 20:15	--	--
USGS	6768000	9/2/2012 20:30	3.05	1090
USGS	6768000	9/2/2012 20:45	--	--
USGS	6768000	9/2/2012 21:00	3.04	1080
USGS	6768000	9/2/2012 21:15	--	--
USGS	6768000	9/2/2012 21:30	2.99	1030
USGS	6768000	9/2/2012 21:45	--	--

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/2/2012 22:00	2.89	933
USGS	6768000	9/2/2012 22:15	--	--
USGS	6768000	9/2/2012 22:30	2.72	772
USGS	6768000	9/2/2012 22:45	--	--
USGS	6768000	9/2/2012 23:00	2.54	628
USGS	6768000	9/2/2012 23:15	--	--
USGS	6768000	9/2/2012 23:30	2.40	524
USGS	6768000	9/2/2012 23:45	--	--
USGS	6768000	9/3/2012 0:00	2.32	465
USGS	6768000	9/3/2012 0:15	--	--
USGS	6768000	9/3/2012 0:30	2.27	437
USGS	6768000	9/3/2012 0:45	--	--
USGS	6768000	9/3/2012 1:00	2.25	424
USGS	6768000	9/3/2012 1:15	--	--
USGS	6768000	9/3/2012 1:30	2.23	410
USGS	6768000	9/3/2012 1:45	--	--
USGS	6768000	9/3/2012 2:00	2.22	404
USGS	6768000	9/3/2012 2:15	--	--
USGS	6768000	9/3/2012 2:30	2.21	397
USGS	6768000	9/3/2012 2:45	--	--
USGS	6768000	9/3/2012 3:00	2.20	397
USGS	6768000	9/3/2012 3:15	--	--
USGS	6768000	9/3/2012 3:30	2.19	391
USGS	6768000	9/3/2012 3:45	--	--
USGS	6768000	9/3/2012 4:00	2.17	378
USGS	6768000	9/3/2012 4:15	--	--
USGS	6768000	9/3/2012 4:30	2.15	366
USGS	6768000	9/3/2012 4:45	--	--
USGS	6768000	9/3/2012 5:00	2.14	359
USGS	6768000	9/3/2012 5:15	--	--
USGS	6768000	9/3/2012 5:30	2.13	353
USGS	6768000	9/3/2012 5:45	--	--
USGS	6768000	9/3/2012 6:00	2.11	341
USGS	6768000	9/3/2012 6:15	--	--
USGS	6768000	9/3/2012 6:30	2.10	341
USGS	6768000	9/3/2012 6:45	--	--
USGS	6768000	9/3/2012 7:00	2.09	335
USGS	6768000	9/3/2012 7:15	--	--
USGS	6768000	9/3/2012 7:30	2.10	341
USGS	6768000	9/3/2012 7:45	--	--
USGS	6768000	9/3/2012 8:00	2.10	341
USGS	6768000	9/3/2012 8:15	--	--
USGS	6768000	9/3/2012 8:30	2.10	341
USGS	6768000	9/3/2012 8:45	--	--
USGS	6768000	9/3/2012 9:00	2.09	335
USGS	6768000	9/3/2012 9:15	--	--

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/3/2012 9:30	2.10	341
USGS	6768000	9/3/2012 9:45	--	--
USGS	6768000	9/3/2012 10:00	2.24	417
USGS	6768000	9/3/2012 10:15	--	--
USGS	6768000	9/3/2012 10:30	2.48	578
USGS	6768000	9/3/2012 10:45	--	--
USGS	6768000	9/3/2012 11:00	2.67	734
USGS	6768000	9/3/2012 11:15	--	--
USGS	6768000	9/3/2012 11:30	2.80	850
USGS	6768000	9/3/2012 11:45	--	--
USGS	6768000	9/3/2012 12:00	2.86	901
USGS	6768000	9/3/2012 12:15	--	--
USGS	6768000	9/3/2012 12:30	2.89	933
USGS	6768000	9/3/2012 12:45	--	--
USGS	6768000	9/3/2012 13:00	2.92	965
USGS	6768000	9/3/2012 13:15	--	--
USGS	6768000	9/3/2012 13:30	2.96	998
USGS	6768000	9/3/2012 13:45	--	--
USGS	6768000	9/3/2012 14:00	2.98	1020
USGS	6768000	9/3/2012 14:15	--	--
USGS	6768000	9/3/2012 14:30	3.02	1060
USGS	6768000	9/3/2012 14:45	--	--
USGS	6768000	9/3/2012 15:00	3.04	1080
USGS	6768000	9/3/2012 15:15	--	--
USGS	6768000	9/3/2012 15:30	3.03	1070
USGS	6768000	9/3/2012 15:45	--	--
USGS	6768000	9/3/2012 16:00	2.96	998
USGS	6768000	9/3/2012 16:15	--	--
USGS	6768000	9/3/2012 16:30	2.81	860
USGS	6768000	9/3/2012 16:45	--	--
USGS	6768000	9/3/2012 17:00	2.72	772
USGS	6768000	9/3/2012 17:15	--	--
USGS	6768000	9/3/2012 17:30	2.75	801
USGS	6768000	9/3/2012 17:45	--	--
USGS	6768000	9/3/2012 18:00	2.86	901
USGS	6768000	9/3/2012 18:15	--	--
USGS	6768000	9/3/2012 18:30	2.94	976
USGS	6768000	9/3/2012 18:45	--	--
USGS	6768000	9/3/2012 19:00	2.98	1020
USGS	6768000	9/3/2012 19:15	--	--
USGS	6768000	9/3/2012 19:30	2.99	1030
USGS	6768000	9/3/2012 19:45	--	--
USGS	6768000	9/3/2012 20:00	2.98	1020
USGS	6768000	9/3/2012 20:15	--	--
USGS	6768000	9/3/2012 20:30	2.93	976
USGS	6768000	9/3/2012 20:45	--	--

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/3/2012 21:00	2.82	860
USGS	6768000	9/3/2012 21:15	--	--
USGS	6768000	9/3/2012 21:30	2.64	707
USGS	6768000	9/3/2012 21:45	--	--
USGS	6768000	9/3/2012 22:00	2.46	563
USGS	6768000	9/3/2012 22:15	--	--
USGS	6768000	9/3/2012 22:30	2.34	479
USGS	6768000	9/3/2012 22:45	--	--
USGS	6768000	9/3/2012 23:00	2.28	444
USGS	6768000	9/3/2012 23:15	--	--
USGS	6768000	9/3/2012 23:30	2.24	417
USGS	6768000	9/3/2012 23:45	--	--
USGS	6768000	9/4/2012 0:00	2.19	391
USGS	6768000	9/4/2012 0:15	--	--
USGS	6768000	9/4/2012 0:30	2.16	372
USGS	6768000	9/4/2012 0:45	--	--
USGS	6768000	9/4/2012 1:00	2.13	353
USGS	6768000	9/4/2012 1:15	--	--
USGS	6768000	9/4/2012 1:30	2.12	347
USGS	6768000	9/4/2012 1:45	--	--
USGS	6768000	9/4/2012 2:00	2.11	341
USGS	6768000	9/4/2012 2:15	--	--
USGS	6768000	9/4/2012 2:30	2.10	341
USGS	6768000	9/4/2012 2:45	--	--
USGS	6768000	9/4/2012 3:00	2.08	330
USGS	6768000	9/4/2012 3:15	--	--
USGS	6768000	9/4/2012 3:30	2.05	312
USGS	6768000	9/4/2012 3:45	--	--
USGS	6768000	9/4/2012 4:00	2.01	296
USGS	6768000	9/4/2012 4:15	--	--
USGS	6768000	9/4/2012 4:30	1.95	264
USGS	6768000	9/4/2012 4:45	--	--
USGS	6768000	9/4/2012 5:00	1.89	239
USGS	6768000	9/4/2012 5:15	--	--
USGS	6768000	9/4/2012 5:30	1.83	212
USGS	6768000	9/4/2012 5:45	--	--
USGS	6768000	9/4/2012 6:00	1.78	191
USGS	6768000	9/4/2012 6:15	--	--
USGS	6768000	9/4/2012 6:30	1.75	177
USGS	6768000	9/4/2012 6:45	--	--
USGS	6768000	9/4/2012 7:00	1.72	167
USGS	6768000	9/4/2012 7:15	--	--
USGS	6768000	9/4/2012 7:30	1.70	159
USGS	6768000	9/4/2012 7:45	--	--
USGS	6768000	9/4/2012 8:00	1.68	150
USGS	6768000	9/4/2012 8:15	--	--

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/4/2012 8:30	1.66	142
USGS	6768000	9/4/2012 8:45	--	--
USGS	6768000	9/4/2012 9:00	1.64	134
USGS	6768000	9/4/2012 9:15	--	--
USGS	6768000	9/4/2012 9:30	1.63	130
USGS	6768000	9/4/2012 9:45	--	--
USGS	6768000	9/4/2012 10:00	1.65	138
USGS	6768000	9/4/2012 10:15	--	--
USGS	6768000	9/4/2012 10:30	2.15	366
USGS	6768000	9/4/2012 10:45	--	--
USGS	6768000	9/4/2012 11:00	2.81	850
USGS	6768000	9/4/2012 11:15	--	--
USGS	6768000	9/4/2012 11:30	3.20	1240
USGS	6768000	9/4/2012 11:45	--	--
USGS	6768000	9/4/2012 12:00	3.44	1500
USGS	6768000	9/4/2012 12:15	--	--
USGS	6768000	9/4/2012 12:30	3.57	1660
USGS	6768000	9/4/2012 12:45	--	--
USGS	6768000	9/4/2012 13:00	3.66	1760
USGS	6768000	9/4/2012 13:15	--	--
USGS	6768000	9/4/2012 13:30	3.73	1860
USGS	6768000	9/4/2012 13:45	--	--
USGS	6768000	9/4/2012 14:00	3.79	1950
USGS	6768000	9/4/2012 14:15	--	--
USGS	6768000	9/4/2012 14:30	3.83	2010
USGS	6768000	9/4/2012 14:45	--	--
USGS	6768000	9/4/2012 15:00	3.85	2040
USGS	6768000	9/4/2012 15:15	--	--
USGS	6768000	9/4/2012 15:30	3.88	2080
USGS	6768000	9/4/2012 15:45	--	--
USGS	6768000	9/4/2012 16:00	3.90	2110
USGS	6768000	9/4/2012 16:15	--	--
USGS	6768000	9/4/2012 16:30	3.91	2130
USGS	6768000	9/4/2012 16:45	--	--
USGS	6768000	9/4/2012 17:00	3.92	2140
USGS	6768000	9/4/2012 17:15	--	--
USGS	6768000	9/4/2012 17:30	3.93	2170
USGS	6768000	9/4/2012 17:45	--	--
USGS	6768000	9/4/2012 18:00	3.92	2140
USGS	6768000	9/4/2012 18:15	--	--
USGS	6768000	9/4/2012 18:30	3.93	2160
USGS	6768000	9/4/2012 18:45	--	--
USGS	6768000	9/4/2012 19:00	3.93	2160
USGS	6768000	9/4/2012 19:15	--	--
USGS	6768000	9/4/2012 19:30	3.92	2140
USGS	6768000	9/4/2012 19:45	--	--

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/4/2012 20:00	3.91	2130
USGS	6768000	9/4/2012 20:15	--	--
USGS	6768000	9/4/2012 20:30	3.89	2100
USGS	6768000	9/4/2012 20:45	--	--
USGS	6768000	9/4/2012 21:00	3.87	2070
USGS	6768000	9/4/2012 21:15	--	--
USGS	6768000	9/4/2012 21:30	3.86	2050
USGS	6768000	9/4/2012 21:45	--	--
USGS	6768000	9/4/2012 22:00	3.84	2020
USGS	6768000	9/4/2012 22:15	--	--
USGS	6768000	9/4/2012 22:30	3.84	2020
USGS	6768000	9/4/2012 22:45	--	--
USGS	6768000	9/4/2012 23:00	3.84	2020
USGS	6768000	9/4/2012 23:15	--	--
USGS	6768000	9/4/2012 23:30	3.82	1990
USGS	6768000	9/4/2012 23:45	--	--
USGS	6768000	9/5/2012 0:00	3.82	1990
USGS	6768000	9/5/2012 0:15	--	--
USGS	6768000	9/5/2012 0:30	3.82	1980
USGS	6768000	9/5/2012 0:45	--	--
USGS	6768000	9/5/2012 1:00	3.82	1980
USGS	6768000	9/5/2012 1:15	--	--
USGS	6768000	9/5/2012 1:30	3.81	1960
USGS	6768000	9/5/2012 1:45	--	--
USGS	6768000	9/5/2012 2:00	3.81	1960
USGS	6768000	9/5/2012 2:15	--	--
USGS	6768000	9/5/2012 2:30	3.81	1960
USGS	6768000	9/5/2012 2:45	--	--
USGS	6768000	9/5/2012 3:00	3.81	1960
USGS	6768000	9/5/2012 3:15	--	--
USGS	6768000	9/5/2012 3:30	3.81	1960
USGS	6768000	9/5/2012 3:45	--	--
USGS	6768000	9/5/2012 4:00	3.80	1950
USGS	6768000	9/5/2012 4:15	--	--
USGS	6768000	9/5/2012 4:30	3.80	1950
USGS	6768000	9/5/2012 4:45	--	--
USGS	6768000	9/5/2012 5:00	3.80	1950
USGS	6768000	9/5/2012 5:15	--	--
USGS	6768000	9/5/2012 5:30	3.79	1930
USGS	6768000	9/5/2012 5:45	--	--
USGS	6768000	9/5/2012 6:00	3.79	1930
USGS	6768000	9/5/2012 6:15	--	--
USGS	6768000	9/5/2012 6:30	3.78	1920
USGS	6768000	9/5/2012 6:45	--	--
USGS	6768000	9/5/2012 7:00	3.79	1930
USGS	6768000	9/5/2012 7:15	--	--

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/5/2012 7:30	3.79	1930
USGS	6768000	9/5/2012 7:45	--	--
USGS	6768000	9/5/2012 8:00	3.79	1930
USGS	6768000	9/5/2012 8:15	--	--
USGS	6768000	9/5/2012 8:30	3.79	1930
USGS	6768000	9/5/2012 8:45	--	--
USGS	6768000	9/5/2012 9:00	3.80	1950
USGS	6768000	9/5/2012 9:15	--	--
USGS	6768000	9/5/2012 9:30	3.78	1920
USGS	6768000	9/5/2012 9:45	--	--
USGS	6768000	9/5/2012 10:00	3.79	1930
USGS	6768000	9/5/2012 10:15	--	--
USGS	6768000	9/5/2012 10:30	3.82	1980
USGS	6768000	9/5/2012 10:45	--	--
USGS	6768000	9/5/2012 11:00	3.83	1990
USGS	6768000	9/5/2012 11:15	--	--
USGS	6768000	9/5/2012 11:30	3.85	2020
USGS	6768000	9/5/2012 11:45	--	--
USGS	6768000	9/5/2012 12:00	3.87	2050
USGS	6768000	9/5/2012 12:15	--	--
USGS	6768000	9/5/2012 12:30	3.88	2080
USGS	6768000	9/5/2012 12:45	--	--
USGS	6768000	9/5/2012 13:00	3.89	2100
USGS	6768000	9/5/2012 13:30	3.90	2110
USGS	6768000	9/5/2012 13:45	--	--
USGS	6768000	9/5/2012 14:00	3.91	2130
USGS	6768000	9/5/2012 14:15	--	--
USGS	6768000	9/5/2012 14:30	3.91	2130
USGS	6768000	9/5/2012 14:45	--	--
USGS	6768000	9/5/2012 15:00	3.93	2160
USGS	6768000	9/5/2012 15:15	--	--
USGS	6768000	9/5/2012 15:30	3.92	2140
USGS	6768000	9/5/2012 15:45	--	--
USGS	6768000	9/5/2012 16:00	3.93	2160
USGS	6768000	9/5/2012 16:15	--	--
USGS	6768000	9/5/2012 16:30	3.92	2140
USGS	6768000	9/5/2012 16:45	--	--
USGS	6768000	9/5/2012 17:00	3.94	2170
USGS	6768000	9/5/2012 17:15	--	--
USGS	6768000	9/5/2012 17:30	3.94	2170
USGS	6768000	9/5/2012 17:45	--	--
USGS	6768000	9/5/2012 18:00	3.94	2170
USGS	6768000	9/5/2012 18:15	--	--
USGS	6768000	9/5/2012 18:30	3.94	2170
USGS	6768000	9/5/2012 18:45	--	--
USGS	6768000	9/5/2012 19:00	3.93	2160

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/5/2012 19:15	--	--
USGS	6768000	9/5/2012 19:30	3.92	2140
USGS	6768000	9/5/2012 19:45	--	--
USGS	6768000	9/5/2012 20:00	3.90	2100
USGS	6768000	9/5/2012 20:15	--	--
USGS	6768000	9/5/2012 20:30	3.87	2050
USGS	6768000	9/5/2012 20:45	--	--
USGS	6768000	9/5/2012 21:00	3.84	2010
USGS	6768000	9/5/2012 21:15	--	--
USGS	6768000	9/5/2012 21:30	3.82	1980
USGS	6768000	9/5/2012 21:45	--	--
USGS	6768000	9/5/2012 22:00	3.81	1960
USGS	6768000	9/5/2012 22:15	--	--
USGS	6768000	9/5/2012 22:30	3.81	1960
USGS	6768000	9/5/2012 22:45	--	--
USGS	6768000	9/5/2012 23:00	3.80	1950
USGS	6768000	9/5/2012 23:15	--	--
USGS	6768000	9/5/2012 23:30	3.80	1950
USGS	6768000	9/5/2012 23:45	--	--
USGS	6768000	9/6/2012 0:00	3.79	1930
USGS	6768000	9/6/2012 0:15	--	--
USGS	6768000	9/6/2012 0:30	3.78	1910
USGS	6768000	9/6/2012 0:45	--	--
USGS	6768000	9/6/2012 1:00	3.78	1910
USGS	6768000	9/6/2012 1:15	--	--
USGS	6768000	9/6/2012 1:30	3.78	1910
USGS	6768000	9/6/2012 1:45	--	--
USGS	6768000	9/6/2012 2:00	3.78	1910
USGS	6768000	9/6/2012 2:15	--	--
USGS	6768000	9/6/2012 2:30	3.77	1890
USGS	6768000	9/6/2012 2:45	--	--
USGS	6768000	9/6/2012 3:00	3.77	1890
USGS	6768000	9/6/2012 3:15	--	--
USGS	6768000	9/6/2012 3:30	3.77	1890
USGS	6768000	9/6/2012 3:45	--	--
USGS	6768000	9/6/2012 4:00	3.76	1880
USGS	6768000	9/6/2012 4:15	--	--
USGS	6768000	9/6/2012 4:30	3.76	1880
USGS	6768000	9/6/2012 4:45	--	--
USGS	6768000	9/6/2012 5:00	3.76	1880
USGS	6768000	9/6/2012 5:15	--	--
USGS	6768000	9/6/2012 5:30	3.76	1880
USGS	6768000	9/6/2012 5:45	--	--
USGS	6768000	9/6/2012 6:00	3.76	1880
USGS	6768000	9/6/2012 6:15	--	--
USGS	6768000	9/6/2012 6:30	3.77	1890

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/6/2012 6:45	--	--
USGS	6768000	9/6/2012 7:00	3.77	1890
USGS	6768000	9/6/2012 7:15	--	--
USGS	6768000	9/6/2012 7:30	3.77	1890
USGS	6768000	9/6/2012 7:45	--	--
USGS	6768000	9/6/2012 8:00	3.77	1890
USGS	6768000	9/6/2012 8:15	--	--
USGS	6768000	9/6/2012 8:30	3.77	1890
USGS	6768000	9/6/2012 8:45	--	--
USGS	6768000	9/6/2012 9:00	3.76	1880
USGS	6768000	9/6/2012 9:15	--	--
USGS	6768000	9/6/2012 9:30	3.76	1880
USGS	6768000	9/6/2012 9:45	--	--
USGS	6768000	9/6/2012 10:00	3.77	1890
USGS	6768000	9/6/2012 10:15	--	--
USGS	6768000	9/6/2012 10:30	3.79	1920
USGS	6768000	9/6/2012 10:45	--	--
USGS	6768000	9/6/2012 11:00	3.81	1950
USGS	6768000	9/6/2012 11:15	--	--
USGS	6768000	9/6/2012 11:30	3.83	1980
USGS	6768000	9/6/2012 11:45	--	--
USGS	6768000	9/6/2012 12:00	3.84	1990
USGS	6768000	9/6/2012 12:15	--	--
USGS	6768000	9/6/2012 12:30	3.85	2020
USGS	6768000	9/6/2012 12:45	--	--
USGS	6768000	9/6/2012 13:00	3.87	2050
USGS	6768000	9/6/2012 13:15	--	--
USGS	6768000	9/6/2012 13:30	3.88	2070
USGS	6768000	9/6/2012 13:45	--	--
USGS	6768000	9/6/2012 14:00	3.89	2080
USGS	6768000	9/6/2012 14:15	--	--
USGS	6768000	9/6/2012 14:30	3.91	2110
USGS	6768000	9/6/2012 14:45	--	--
USGS	6768000	9/6/2012 15:00	3.91	2110
USGS	6768000	9/6/2012 15:15	--	--
USGS	6768000	9/6/2012 15:30	3.92	2130
USGS	6768000	9/6/2012 15:45	--	--
USGS	6768000	9/6/2012 16:00	3.92	2130
USGS	6768000	9/6/2012 16:15	--	--
USGS	6768000	9/6/2012 16:30	3.92	2130
USGS	6768000	9/6/2012 16:45	--	--
USGS	6768000	9/6/2012 17:00	3.92	2130
USGS	6768000	9/6/2012 17:15	--	--
USGS	6768000	9/6/2012 17:30	3.92	2130
USGS	6768000	9/6/2012 17:45	--	--
USGS	6768000	9/6/2012 18:00	3.92	2130

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/6/2012 18:15	--	--
USGS	6768000	9/6/2012 18:30	3.92	2130
USGS	6768000	9/6/2012 18:45	--	--
USGS	6768000	9/6/2012 19:00	3.92	2130
USGS	6768000	9/6/2012 19:15	--	--
USGS	6768000	9/6/2012 19:30	3.92	2130
USGS	6768000	9/6/2012 19:45	--	--
USGS	6768000	9/6/2012 20:00	3.89	2080
USGS	6768000	9/6/2012 20:15	--	--
USGS	6768000	9/6/2012 20:30	3.86	2020
USGS	6768000	9/6/2012 20:45	--	--
USGS	6768000	9/6/2012 21:00	3.85	2010
USGS	6768000	9/6/2012 21:15	--	--
USGS	6768000	9/6/2012 21:30	3.83	1980
USGS	6768000	9/6/2012 21:45	--	--
USGS	6768000	9/6/2012 22:00	3.82	1960
USGS	6768000	9/6/2012 22:15	--	--
USGS	6768000	9/6/2012 22:30	3.81	1950
USGS	6768000	9/6/2012 22:45	--	--
USGS	6768000	9/6/2012 23:00	3.80	1930
USGS	6768000	9/6/2012 23:15	--	--
USGS	6768000	9/6/2012 23:30	3.79	1920
USGS	6768000	9/6/2012 23:45	--	--
USGS	6768000	9/7/2012 0:00	3.78	1910
USGS	6768000	9/7/2012 0:15	--	--
USGS	6768000	9/7/2012 0:30	3.78	1910
USGS	6768000	9/7/2012 0:45	--	--
USGS	6768000	9/7/2012 1:00	3.78	1910
USGS	6768000	9/7/2012 1:15	--	--
USGS	6768000	9/7/2012 1:30	3.77	1890
USGS	6768000	9/7/2012 1:45	--	--
USGS	6768000	9/7/2012 2:00	3.76	1860
USGS	6768000	9/7/2012 2:15	--	--
USGS	6768000	9/7/2012 2:30	3.76	1860
USGS	6768000	9/7/2012 2:45	--	--
USGS	6768000	9/7/2012 3:00	3.77	1880
USGS	6768000	9/7/2012 3:15	--	--
USGS	6768000	9/7/2012 3:30	3.77	1880
USGS	6768000	9/7/2012 3:45	--	--
USGS	6768000	9/7/2012 4:00	3.76	1860
USGS	6768000	9/7/2012 4:15	--	--
USGS	6768000	9/7/2012 4:30	3.75	1850
USGS	6768000	9/7/2012 4:45	--	--
USGS	6768000	9/7/2012 5:00	3.74	1830
USGS	6768000	9/7/2012 5:15	--	--
USGS	6768000	9/7/2012 5:30	3.74	1830

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/7/2012 5:45	--	--
USGS	6768000	9/7/2012 6:00	3.74	1830
USGS	6768000	9/7/2012 6:15	--	--
USGS	6768000	9/7/2012 6:30	3.73	1820
USGS	6768000	9/7/2012 6:45	--	--
USGS	6768000	9/7/2012 7:00	3.73	1820
USGS	6768000	9/7/2012 7:15	--	--
USGS	6768000	9/7/2012 7:30	3.74	1830
USGS	6768000	9/7/2012 7:45	--	--
USGS	6768000	9/7/2012 8:00	3.73	1820
USGS	6768000	9/7/2012 8:15	--	--
USGS	6768000	9/7/2012 8:30	3.73	1820
USGS	6768000	9/7/2012 8:45	--	--
USGS	6768000	9/7/2012 9:00	3.69	1780
USGS	6768000	9/7/2012 9:15	--	--
USGS	6768000	9/7/2012 9:30	3.65	1720
USGS	6768000	9/7/2012 9:45	--	--
USGS	6768000	9/7/2012 10:00	3.63	1700
USGS	6768000	9/7/2012 10:15	--	--
USGS	6768000	9/7/2012 10:30	3.65	1720
USGS	6768000	9/7/2012 10:45	--	--
USGS	6768000	9/7/2012 11:00	3.68	1760
USGS	6768000	9/7/2012 11:15	--	--
USGS	6768000	9/7/2012 11:30	3.71	1790
USGS	6768000	9/7/2012 11:45	--	--
USGS	6768000	9/7/2012 12:00	3.74	1830
USGS	6768000	9/7/2012 12:15	--	--
USGS	6768000	9/7/2012 12:30	3.76	1860
USGS	6768000	9/7/2012 12:45	--	--
USGS	6768000	9/7/2012 13:00	3.77	1880
USGS	6768000	9/7/2012 13:15	--	--
USGS	6768000	9/7/2012 13:30	3.77	1880
USGS	6768000	9/7/2012 13:45	--	--
USGS	6768000	9/7/2012 14:00	3.77	1880
USGS	6768000	9/7/2012 14:15	--	--
USGS	6768000	9/7/2012 14:30	3.78	1890
USGS	6768000	9/7/2012 14:45	--	--
USGS	6768000	9/7/2012 15:00	3.79	1910
USGS	6768000	9/7/2012 15:15	--	--
USGS	6768000	9/7/2012 15:30	3.80	1920
USGS	6768000	9/7/2012 15:45	--	--
USGS	6768000	9/7/2012 16:00	3.80	1920
USGS	6768000	9/7/2012 16:15	--	--
USGS	6768000	9/7/2012 16:30	3.81	1930
USGS	6768000	9/7/2012 16:45	--	--
USGS	6768000	9/7/2012 17:00	3.81	1930

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/7/2012 17:15	--	--
USGS	6768000	9/7/2012 17:30	3.80	1920
USGS	6768000	9/7/2012 17:45	--	--
USGS	6768000	9/7/2012 18:00	3.80	1920
USGS	6768000	9/7/2012 18:15	--	--
USGS	6768000	9/7/2012 18:30	3.80	1920
USGS	6768000	9/7/2012 18:45	--	--
USGS	6768000	9/7/2012 19:00	3.80	1920
USGS	6768000	9/7/2012 19:15	--	--
USGS	6768000	9/7/2012 19:30	3.79	1910
USGS	6768000	9/7/2012 19:45	--	--
USGS	6768000	9/7/2012 20:00	3.78	1890
USGS	6768000	9/7/2012 20:15	--	--
USGS	6768000	9/7/2012 20:30	3.76	1860
USGS	6768000	9/7/2012 20:45	--	--
USGS	6768000	9/7/2012 21:00	3.75	1850
USGS	6768000	9/7/2012 21:15	--	--
USGS	6768000	9/7/2012 21:30	3.74	1830
USGS	6768000	9/7/2012 21:45	--	--
USGS	6768000	9/7/2012 22:00	3.73	1820
USGS	6768000	9/7/2012 22:15	--	--
USGS	6768000	9/7/2012 22:30	3.72	1810
USGS	6768000	9/7/2012 22:45	--	--
USGS	6768000	9/7/2012 23:00	3.72	1810
USGS	6768000	9/7/2012 23:15	--	--
USGS	6768000	9/7/2012 23:30	3.71	1790
USGS	6768000	9/7/2012 23:45	--	--
USGS	6768000	9/8/2012 0:00	3.70	1790
USGS	6768000	9/8/2012 0:15	--	--
USGS	6768000	9/8/2012 0:30	3.70	1790
USGS	6768000	9/8/2012 0:45	--	--
USGS	6768000	9/8/2012 1:00	3.70	1790
USGS	6768000	9/8/2012 1:15	--	--
USGS	6768000	9/8/2012 1:30	3.69	1780
USGS	6768000	9/8/2012 1:45	--	--
USGS	6768000	9/8/2012 2:00	3.68	1760
USGS	6768000	9/8/2012 2:15	--	--
USGS	6768000	9/8/2012 2:30	3.67	1750
USGS	6768000	9/8/2012 2:45	--	--
USGS	6768000	9/8/2012 3:00	3.60	1670
USGS	6768000	9/8/2012 3:15	--	--
USGS	6768000	9/8/2012 3:30	3.42	1450
USGS	6768000	9/8/2012 3:45	--	--
USGS	6768000	9/8/2012 4:00	3.13	1150
USGS	6768000	9/8/2012 4:15	--	--
USGS	6768000	9/8/2012 4:30	2.80	840

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/8/2012 4:45	--	--
USGS	6768000	9/8/2012 5:00	2.51	603
USGS	6768000	9/8/2012 5:15	--	--
USGS	6768000	9/8/2012 5:30	2.29	451
USGS	6768000	9/8/2012 5:45	--	--
USGS	6768000	9/8/2012 6:00	2.12	353
USGS	6768000	9/8/2012 6:15	--	--
USGS	6768000	9/8/2012 6:30	2.00	290
USGS	6768000	9/8/2012 6:45	--	--
USGS	6768000	9/8/2012 7:00	1.90	244
USGS	6768000	9/8/2012 7:15	--	--
USGS	6768000	9/8/2012 7:30	1.83	212
USGS	6768000	9/8/2012 7:45	--	--
USGS	6768000	9/8/2012 8:00	1.77	186
USGS	6768000	9/8/2012 8:15	--	--
USGS	6768000	9/8/2012 8:30	1.72	167
USGS	6768000	9/8/2012 8:45	--	--
USGS	6768000	9/8/2012 9:00	1.69	154
USGS	6768000	9/8/2012 9:15	--	--
USGS	6768000	9/8/2012 9:30	1.68	150
USGS	6768000	9/8/2012 9:45	--	--
USGS	6768000	9/8/2012 10:00	2.11	347
USGS	6768000	9/8/2012 10:15	--	--
USGS	6768000	9/8/2012 10:30	2.83	860
USGS	6768000	9/8/2012 10:45	--	--
USGS	6768000	9/8/2012 11:00	3.22	1240
USGS	6768000	9/8/2012 11:15	--	--
USGS	6768000	9/8/2012 11:30	3.43	1460
USGS	6768000	9/8/2012 11:45	--	--
USGS	6768000	9/8/2012 12:00	3.55	1600
USGS	6768000	9/8/2012 12:15	--	--
USGS	6768000	9/8/2012 12:30	3.63	1700
USGS	6768000	9/8/2012 12:45	--	--
USGS	6768000	9/8/2012 13:00	3.68	1760
USGS	6768000	9/8/2012 13:15	--	--
USGS	6768000	9/8/2012 13:30	3.72	1810
USGS	6768000	9/8/2012 13:45	--	--
USGS	6768000	9/8/2012 14:00	3.74	1830
USGS	6768000	9/8/2012 14:15	--	--
USGS	6768000	9/8/2012 14:30	3.76	1860
USGS	6768000	9/8/2012 14:45	--	--
USGS	6768000	9/8/2012 15:00	3.78	1890
USGS	6768000	9/8/2012 15:15	--	--
USGS	6768000	9/8/2012 15:30	3.80	1920
USGS	6768000	9/8/2012 15:45	--	--
USGS	6768000	9/8/2012 16:00	3.81	1930

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/8/2012 16:15	--	--
USGS	6768000	9/8/2012 16:30	3.81	1930
USGS	6768000	9/8/2012 16:45	--	--
USGS	6768000	9/8/2012 17:00	3.82	1960
USGS	6768000	9/8/2012 17:15	--	--
USGS	6768000	9/8/2012 17:30	3.82	1960
USGS	6768000	9/8/2012 17:45	--	--
USGS	6768000	9/8/2012 18:00	3.83	1980
USGS	6768000	9/8/2012 18:15	--	--
USGS	6768000	9/8/2012 18:30	3.83	1980
USGS	6768000	9/8/2012 18:45	--	--
USGS	6768000	9/8/2012 19:00	3.83	1980
USGS	6768000	9/8/2012 19:15	--	--
USGS	6768000	9/8/2012 19:30	3.82	1960
USGS	6768000	9/8/2012 19:45	--	--
USGS	6768000	9/8/2012 20:00	3.80	1920
USGS	6768000	9/8/2012 20:15	--	--
USGS	6768000	9/8/2012 20:30	3.78	1890
USGS	6768000	9/8/2012 20:45	--	--
USGS	6768000	9/8/2012 21:00	3.76	1860
USGS	6768000	9/8/2012 21:15	--	--
USGS	6768000	9/8/2012 21:30	3.74	1830
USGS	6768000	9/8/2012 21:45	--	--
USGS	6768000	9/8/2012 22:00	3.73	1820
USGS	6768000	9/8/2012 22:15	--	--
USGS	6768000	9/8/2012 22:30	3.72	1810
USGS	6768000	9/8/2012 22:45	--	--
USGS	6768000	9/8/2012 23:00	3.71	1790
USGS	6768000	9/8/2012 23:15	--	--
USGS	6768000	9/8/2012 23:30	3.70	1790
USGS	6768000	9/8/2012 23:45	--	--
USGS	6768000	9/9/2012 0:00	3.70	1790
USGS	6768000	9/9/2012 0:15	--	--
USGS	6768000	9/9/2012 0:30	3.68	1760
USGS	6768000	9/9/2012 0:45	--	--
USGS	6768000	9/9/2012 1:00	3.63	1700
USGS	6768000	9/9/2012 1:15	--	--
USGS	6768000	9/9/2012 1:30	3.46	1500
USGS	6768000	9/9/2012 1:45	--	--
USGS	6768000	9/9/2012 2:00	3.17	1190
USGS	6768000	9/9/2012 2:15	--	--
USGS	6768000	9/9/2012 2:30	2.83	860
USGS	6768000	9/9/2012 2:45	--	--
USGS	6768000	9/9/2012 3:00	2.52	603
USGS	6768000	9/9/2012 3:15	--	--
USGS	6768000	9/9/2012 3:30	2.27	437

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/9/2012 3:45	--	--
USGS	6768000	9/9/2012 4:00	2.08	330
USGS	6768000	9/9/2012 4:15	--	--
USGS	6768000	9/9/2012 4:30	1.95	264
USGS	6768000	9/9/2012 4:45	--	--
USGS	6768000	9/9/2012 5:00	1.86	225
USGS	6768000	9/9/2012 5:15	--	--
USGS	6768000	9/9/2012 5:30	1.78	191
USGS	6768000	9/9/2012 5:45	--	--
USGS	6768000	9/9/2012 6:00	1.72	167
USGS	6768000	9/9/2012 6:15	--	--
USGS	6768000	9/9/2012 6:30	1.67	146
USGS	6768000	9/9/2012 6:45	--	--
USGS	6768000	9/9/2012 7:00	1.62	130
USGS	6768000	9/9/2012 7:15	--	--
USGS	6768000	9/9/2012 7:30	1.59	119
USGS	6768000	9/9/2012 7:45	--	--
USGS	6768000	9/9/2012 8:00	1.56	108
USGS	6768000	9/9/2012 8:15	--	--
USGS	6768000	9/9/2012 8:30	1.54	101
USGS	6768000	9/9/2012 8:45	--	--
USGS	6768000	9/9/2012 9:00	1.52	98
USGS	6768000	9/9/2012 9:15	--	--
USGS	6768000	9/9/2012 9:30	1.49	89
USGS	6768000	9/9/2012 9:45	--	--
USGS	6768000	9/9/2012 10:00	1.49	89
USGS	6768000	9/9/2012 10:15	--	--
USGS	6768000	9/9/2012 10:30	1.50	92
USGS	6768000	9/9/2012 10:45	--	--
USGS	6768000	9/9/2012 11:00	1.51	95
USGS	6768000	9/9/2012 11:15	--	--
USGS	6768000	9/9/2012 11:30	1.51	95
USGS	6768000	9/9/2012 11:45	--	--
USGS	6768000	9/9/2012 12:00	1.51	95
USGS	6768000	9/9/2012 12:15	--	--
USGS	6768000	9/9/2012 12:30	1.51	95
USGS	6768000	9/9/2012 12:45	--	--
USGS	6768000	9/9/2012 13:00	1.51	95
USGS	6768000	9/9/2012 13:15	--	--
USGS	6768000	9/9/2012 13:30	1.51	95
USGS	6768000	9/9/2012 13:45	--	--
USGS	6768000	9/9/2012 14:00	1.51	95
USGS	6768000	9/9/2012 14:15	--	--
USGS	6768000	9/9/2012 14:30	1.50	92
USGS	6768000	9/9/2012 14:45	--	--
USGS	6768000	9/9/2012 15:00	1.50	92

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/9/2012 15:15	--	--
USGS	6768000	9/9/2012 15:30	1.50	92
USGS	6768000	9/9/2012 15:45	--	--
USGS	6768000	9/9/2012 16:00	1.49	89
USGS	6768000	9/9/2012 16:15	--	--
USGS	6768000	9/9/2012 16:30	1.48	86
USGS	6768000	9/9/2012 16:45	--	--
USGS	6768000	9/9/2012 17:00	1.47	83
USGS	6768000	9/9/2012 17:15	--	--
USGS	6768000	9/9/2012 17:30	1.47	83
USGS	6768000	9/9/2012 17:45	--	--
USGS	6768000	9/9/2012 18:00	1.77	186
USGS	6768000	9/9/2012 18:15	--	--
USGS	6768000	9/9/2012 18:30	2.67	725
USGS	6768000	9/9/2012 18:45	--	--
USGS	6768000	9/9/2012 19:00	3.15	1170
USGS	6768000	9/9/2012 19:15	--	--
USGS	6768000	9/9/2012 19:30	3.36	1390
USGS	6768000	9/9/2012 19:45	--	--
USGS	6768000	9/9/2012 20:00	3.46	1500
USGS	6768000	9/9/2012 20:15	--	--
USGS	6768000	9/9/2012 20:30	3.51	1550
USGS	6768000	9/9/2012 20:45	--	--
USGS	6768000	9/9/2012 21:00	3.54	1590
USGS	6768000	9/9/2012 21:15	--	--
USGS	6768000	9/9/2012 21:30	3.56	1620
USGS	6768000	9/9/2012 21:45	--	--
USGS	6768000	9/9/2012 22:00	3.58	1640
USGS	6768000	9/9/2012 22:15	--	--
USGS	6768000	9/9/2012 22:30	3.59	1660
USGS	6768000	9/9/2012 22:45	--	--
USGS	6768000	9/9/2012 23:00	3.60	1670
USGS	6768000	9/9/2012 23:15	--	--
USGS	6768000	9/9/2012 23:30	3.60	1670
USGS	6768000	9/9/2012 23:45	--	--
USGS	6768000	9/10/2012 0:00	3.56	1620
USGS	6768000	9/10/2012 0:15	--	--
USGS	6768000	9/10/2012 0:30	3.42	1460
USGS	6768000	9/10/2012 0:45	--	--
USGS	6768000	9/10/2012 1:00	3.16	1190
USGS	6768000	9/10/2012 1:15	--	--
USGS	6768000	9/10/2012 1:30	2.82	881
USGS	6768000	9/10/2012 1:45	--	--
USGS	6768000	9/10/2012 2:00	2.49	620
USGS	6768000	9/10/2012 2:15	--	--
USGS	6768000	9/10/2012 2:30	2.23	451

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/10/2012 2:45	--	--
USGS	6768000	9/10/2012 3:00	2.03	347
USGS	6768000	9/10/2012 3:15	--	--
USGS	6768000	9/10/2012 3:30	1.89	285
USGS	6768000	9/10/2012 3:45	--	--
USGS	6768000	9/10/2012 4:00	1.78	244
USGS	6768000	9/10/2012 4:15	--	--
USGS	6768000	9/10/2012 4:30	1.71	221
USGS	6768000	9/10/2012 4:45	--	--
USGS	6768000	9/10/2012 5:00	1.65	201
USGS	6768000	9/10/2012 5:15	--	--
USGS	6768000	9/10/2012 5:30	1.60	186
USGS	6768000	9/10/2012 5:45	--	--
USGS	6768000	9/10/2012 6:00	1.56	177
USGS	6768000	9/10/2012 6:15	--	--
USGS	6768000	9/10/2012 6:30	1.52	167
USGS	6768000	9/10/2012 6:45	--	--
USGS	6768000	9/10/2012 7:00	1.49	163
USGS	6768000	9/10/2012 7:15	--	--
USGS	6768000	9/10/2012 7:30	1.47	159
USGS	6768000	9/10/2012 7:45	--	--
USGS	6768000	9/10/2012 8:00	1.44	154
USGS	6768000	9/10/2012 8:15	--	--
USGS	6768000	9/10/2012 8:30	1.43	159
USGS	6768000	9/10/2012 8:45	--	--
USGS	6768000	9/10/2012 9:00	1.41	154
USGS	6768000	9/10/2012 9:15	--	--
USGS	6768000	9/10/2012 9:30	1.39	150
USGS	6768000	9/10/2012 9:45	--	--
USGS	6768000	9/10/2012 10:00	1.38	146
USGS	6768000	9/10/2012 10:15	--	--
USGS	6768000	9/10/2012 10:30	1.39	150
USGS	6768000	9/10/2012 10:45	--	--
USGS	6768000	9/10/2012 11:00	1.40	154
USGS	6768000	9/10/2012 11:15	--	--
USGS	6768000	9/10/2012 11:30	1.40	154
USGS	6768000	9/10/2012 11:45	--	--
USGS	6768000	9/10/2012 12:00	1.41	154
USGS	6768000	9/10/2012 12:15	--	--
USGS	6768000	9/10/2012 12:30	1.42	159
USGS	6768000	9/10/2012 12:45	--	--
USGS	6768000	9/10/2012 13:00	1.42	159
USGS	6768000	9/10/2012 13:15	--	--
USGS	6768000	9/10/2012 13:30	1.42	159
USGS	6768000	9/10/2012 13:45	--	--
USGS	6768000	9/10/2012 14:00	1.43	163

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/10/2012 14:15	--	--
USGS	6768000	9/10/2012 14:30	1.42	159
USGS	6768000	9/10/2012 14:45	--	--
USGS	6768000	9/10/2012 15:00	1.42	159
USGS	6768000	9/10/2012 15:15	--	--
USGS	6768000	9/10/2012 15:30	1.42	159
USGS	6768000	9/10/2012 15:45	--	--
USGS	6768000	9/10/2012 16:00	1.41	154
USGS	6768000	9/10/2012 16:15	--	--
USGS	6768000	9/10/2012 16:30	1.40	154
USGS	6768000	9/10/2012 16:45	--	--
USGS	6768000	9/10/2012 17:00	1.39	150
USGS	6768000	9/10/2012 17:15	--	--
USGS	6768000	9/10/2012 17:30	1.39	150
USGS	6768000	9/10/2012 17:45	--	--
USGS	6768000	9/10/2012 18:00	1.72	269
USGS	6768000	9/10/2012 18:15	--	--
USGS	6768000	9/10/2012 18:30	2.62	801
USGS	6768000	9/10/2012 18:45	--	--
USGS	6768000	9/10/2012 19:00	3.10	1200
USGS	6768000	9/10/2012 19:15	--	--
USGS	6768000	9/10/2012 19:30	3.32	1400
USGS	6768000	9/10/2012 19:45	--	--
USGS	6768000	9/10/2012 20:00	3.42	1500
USGS	6768000	9/10/2012 20:15	--	--
USGS	6768000	9/10/2012 20:30	3.49	1560
USGS	6768000	9/10/2012 20:45	--	--
USGS	6768000	9/10/2012 21:00	3.53	1620
USGS	6768000	9/10/2012 21:15	--	--
USGS	6768000	9/10/2012 21:30	3.56	1640
USGS	6768000	9/10/2012 21:45	--	--
USGS	6768000	9/10/2012 22:00	3.58	1670
USGS	6768000	9/10/2012 22:15	--	--
USGS	6768000	9/10/2012 22:30	3.61	1700
USGS	6768000	9/10/2012 22:45	--	--
USGS	6768000	9/10/2012 23:00	3.62	1710
USGS	6768000	9/10/2012 23:15	--	--
USGS	6768000	9/10/2012 23:30	3.63	1720
USGS	6768000	9/10/2012 23:45	--	--
USGS	6768000	9/11/2012 0:00	3.58	1670
USGS	6768000	9/11/2012 0:15	--	--
USGS	6768000	9/11/2012 0:30	3.42	1500
USGS	6768000	9/11/2012 0:45	--	--
USGS	6768000	9/11/2012 1:00	3.16	1250
USGS	6768000	9/11/2012 1:15	--	--
USGS	6768000	9/11/2012 1:30	2.84	976

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/11/2012 1:45	--	--
USGS	6768000	9/11/2012 2:00	2.52	725
USGS	6768000	9/11/2012 2:15	--	--
USGS	6768000	9/11/2012 2:30	2.26	547
USGS	6768000	9/11/2012 2:45	--	--
USGS	6768000	9/11/2012 3:00	2.06	430
USGS	6768000	9/11/2012 3:15	--	--
USGS	6768000	9/11/2012 3:30	1.90	347
USGS	6768000	9/11/2012 3:45	--	--
USGS	6768000	9/11/2012 4:00	1.79	301
USGS	6768000	9/11/2012 4:15	--	--
USGS	6768000	9/11/2012 4:30	1.71	264
USGS	6768000	9/11/2012 4:45	--	--
USGS	6768000	9/11/2012 5:00	1.65	244
USGS	6768000	9/11/2012 5:15	--	--
USGS	6768000	9/11/2012 5:30	1.60	225
USGS	6768000	9/11/2012 5:45	--	--
USGS	6768000	9/11/2012 6:00	1.56	206
USGS	6768000	9/11/2012 6:15	--	--
USGS	6768000	9/11/2012 6:30	1.52	191
USGS	6768000	9/11/2012 6:45	--	--
USGS	6768000	9/11/2012 7:00	1.49	181
USGS	6768000	9/11/2012 7:15	--	--
USGS	6768000	9/11/2012 7:30	1.47	172
USGS	6768000	9/11/2012 7:45	--	--
USGS	6768000	9/11/2012 8:00	1.44	163
USGS	6768000	9/11/2012 8:15	--	--
USGS	6768000	9/11/2012 8:30	1.42	154
USGS	6768000	9/11/2012 8:45	--	--
USGS	6768000	9/11/2012 9:00	1.41	154
USGS	6768000	9/11/2012 9:15	--	--
USGS	6768000	9/11/2012 9:30	1.40	150
USGS	6768000	9/11/2012 9:45	--	--
USGS	6768000	9/11/2012 10:00	1.39	150
USGS	6768000	9/11/2012 10:15	--	--
USGS	6768000	9/11/2012 10:30	1.40	150
USGS	6768000	9/11/2012 10:45	--	--
USGS	6768000	9/11/2012 11:00	1.41	154
USGS	6768000	9/11/2012 11:15	--	--
USGS	6768000	9/11/2012 11:30	1.41	154
USGS	6768000	9/11/2012 11:45	--	--
USGS	6768000	9/11/2012 12:00	1.41	154
USGS	6768000	9/11/2012 12:15	--	--
USGS	6768000	9/11/2012 12:30	1.42	154
USGS	6768000	9/11/2012 12:45	--	--
USGS	6768000	9/11/2012 13:00	1.42	154

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/11/2012 13:15	--	--
USGS	6768000	9/11/2012 13:30	1.42	154
USGS	6768000	9/11/2012 13:45	--	--
USGS	6768000	9/11/2012 14:00	1.42	154
USGS	6768000	9/11/2012 14:15	--	--
USGS	6768000	9/11/2012 14:30	1.41	154
USGS	6768000	9/11/2012 14:45	--	--
USGS	6768000	9/11/2012 15:00	1.41	154
USGS	6768000	9/11/2012 15:15	--	--
USGS	6768000	9/11/2012 15:30	1.40	150
USGS	6768000	9/11/2012 15:45	--	--
USGS	6768000	9/11/2012 16:00	1.40	150
USGS	6768000	9/11/2012 16:15	--	--
USGS	6768000	9/11/2012 16:30	1.40	150
USGS	6768000	9/11/2012 16:45	--	--
USGS	6768000	9/11/2012 17:00	1.39	146
USGS	6768000	9/11/2012 17:15	--	--
USGS	6768000	9/11/2012 17:30	1.38	146
USGS	6768000	9/11/2012 17:45	--	--
USGS	6768000	9/11/2012 18:00	1.38	146
USGS	6768000	9/11/2012 18:15	--	--
USGS	6768000	9/11/2012 18:30	1.37	142
USGS	6768000	9/11/2012 18:45	--	--
USGS	6768000	9/11/2012 19:00	1.36	142
USGS	6768000	9/11/2012 19:15	--	--
USGS	6768000	9/11/2012 19:30	1.35	138
USGS	6768000	9/11/2012 19:45	--	--
USGS	6768000	9/11/2012 20:00	1.32	130
USGS	6768000	9/11/2012 20:15	--	--
USGS	6768000	9/11/2012 20:30	1.31	130
USGS	6768000	9/11/2012 20:45	--	--
USGS	6768000	9/11/2012 21:00	1.30	126
USGS	6768000	9/11/2012 21:15	--	--
USGS	6768000	9/11/2012 21:30	1.29	122
USGS	6768000	9/11/2012 21:45	--	--
USGS	6768000	9/11/2012 22:00	1.27	119
USGS	6768000	9/11/2012 22:15	--	--
USGS	6768000	9/11/2012 22:30	1.26	119
USGS	6768000	9/11/2012 22:45	--	--
USGS	6768000	9/11/2012 23:00	1.26	119
USGS	6768000	9/11/2012 23:15	--	--
USGS	6768000	9/11/2012 23:30	1.25	115
USGS	6768000	9/11/2012 23:45	--	--
USGS	6768000	9/12/2012 0:00	1.25	115
USGS	6768000	9/12/2012 0:15	--	--
USGS	6768000	9/12/2012 0:30	1.24	112

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/12/2012 0:45	--	--
USGS	6768000	9/12/2012 1:00	1.23	112
USGS	6768000	9/12/2012 1:15	--	--
USGS	6768000	9/12/2012 1:30	1.22	108
USGS	6768000	9/12/2012 1:45	--	--
USGS	6768000	9/12/2012 2:00	1.22	108
USGS	6768000	9/12/2012 2:15	--	--
USGS	6768000	9/12/2012 2:30	1.21	108
USGS	6768000	9/12/2012 2:45	--	--
USGS	6768000	9/12/2012 3:00	1.20	105
USGS	6768000	9/12/2012 3:15	--	--
USGS	6768000	9/12/2012 3:30	1.20	105
USGS	6768000	9/12/2012 3:45	--	--
USGS	6768000	9/12/2012 4:00	1.19	101
USGS	6768000	9/12/2012 4:15	--	--
USGS	6768000	9/12/2012 4:30	1.19	101
USGS	6768000	9/12/2012 4:45	--	--
USGS	6768000	9/12/2012 5:00	1.19	101
USGS	6768000	9/12/2012 5:15	--	--
USGS	6768000	9/12/2012 5:30	1.18	101
USGS	6768000	9/12/2012 5:45	--	--
USGS	6768000	9/12/2012 6:00	1.17	98
USGS	6768000	9/12/2012 6:15	--	--
USGS	6768000	9/12/2012 6:30	1.17	98
USGS	6768000	9/12/2012 6:45	--	--
USGS	6768000	9/12/2012 7:00	1.16	98
USGS	6768000	9/12/2012 7:15	--	--
USGS	6768000	9/12/2012 7:30	1.16	98
USGS	6768000	9/12/2012 7:45	--	--
USGS	6768000	9/12/2012 8:00	1.16	98
USGS	6768000	9/12/2012 8:15	--	--
USGS	6768000	9/12/2012 8:30	1.16	98
USGS	6768000	9/12/2012 8:45	--	--
USGS	6768000	9/12/2012 9:00	1.15	95
USGS	6768000	9/12/2012 9:15	--	--
USGS	6768000	9/12/2012 9:30	1.15	95
USGS	6768000	9/12/2012 9:45	--	--
USGS	6768000	9/12/2012 10:00	1.15	95
USGS	6768000	9/12/2012 10:15	--	--
USGS	6768000	9/12/2012 10:30	1.15	95
USGS	6768000	9/12/2012 10:45	--	--
USGS	6768000	9/12/2012 11:00	1.15	95
USGS	6768000	9/12/2012 11:15	--	--
USGS	6768000	9/12/2012 11:30	1.14	92
USGS	6768000	9/12/2012 11:45	--	--
USGS	6768000	9/12/2012 12:00	1.15	95

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/12/2012 12:15	--	--
USGS	6768000	9/12/2012 12:30	1.14	92
USGS	6768000	9/12/2012 12:45	--	--
USGS	6768000	9/12/2012 13:00	1.15	95
USGS	6768000	9/12/2012 13:15	--	--
USGS	6768000	9/12/2012 13:30	1.16	98
USGS	6768000	9/12/2012 13:45	--	--
USGS	6768000	9/12/2012 14:00	1.16	98
USGS	6768000	9/12/2012 14:15	--	--
USGS	6768000	9/12/2012 14:30	1.15	95
USGS	6768000	9/12/2012 14:45	--	--
USGS	6768000	9/12/2012 15:00	1.15	95
USGS	6768000	9/12/2012 15:15	--	--
USGS	6768000	9/12/2012 15:30	1.15	95
USGS	6768000	9/12/2012 15:45	--	--
USGS	6768000	9/12/2012 16:00	1.15	95
USGS	6768000	9/12/2012 16:15	--	--
USGS	6768000	9/12/2012 16:30	1.13	89
USGS	6768000	9/12/2012 16:45	--	--
USGS	6768000	9/12/2012 17:00	1.12	86
USGS	6768000	9/12/2012 17:15	--	--
USGS	6768000	9/12/2012 17:30	1.13	89
USGS	6768000	9/12/2012 17:45	--	--
USGS	6768000	9/12/2012 18:00	1.14	92
USGS	6768000	9/12/2012 18:15	--	--
USGS	6768000	9/12/2012 18:30	1.15	95
USGS	6768000	9/12/2012 18:45	--	--
USGS	6768000	9/12/2012 19:00	1.16	98
USGS	6768000	9/12/2012 19:15	--	--
USGS	6768000	9/12/2012 19:30	1.16	98
USGS	6768000	9/12/2012 19:45	--	--
USGS	6768000	9/12/2012 20:00	1.16	98
USGS	6768000	9/12/2012 20:15	--	--
USGS	6768000	9/12/2012 20:30	1.16	98
USGS	6768000	9/12/2012 20:45	--	--
USGS	6768000	9/12/2012 21:00	1.16	98
USGS	6768000	9/12/2012 21:15	--	--
USGS	6768000	9/12/2012 21:30	1.15	95
USGS	6768000	9/12/2012 21:45	--	--
USGS	6768000	9/12/2012 22:00	1.14	92
USGS	6768000	9/12/2012 22:15	--	--
USGS	6768000	9/12/2012 22:30	1.14	92
USGS	6768000	9/12/2012 22:45	--	--
USGS	6768000	9/12/2012 23:00	1.13	89
USGS	6768000	9/12/2012 23:15	--	--
USGS	6768000	9/12/2012 23:30	1.13	89

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/12/2012 23:45	--	--
USGS	6768000	9/13/2012 0:00	1.12	86
USGS	6768000	9/13/2012 0:15	--	--
USGS	6768000	9/13/2012 0:30	1.12	86
USGS	6768000	9/13/2012 0:45	--	--
USGS	6768000	9/13/2012 1:00	1.11	83
USGS	6768000	9/13/2012 1:15	--	--
USGS	6768000	9/13/2012 1:30	1.11	83
USGS	6768000	9/13/2012 1:45	--	--
USGS	6768000	9/13/2012 2:00	1.11	83
USGS	6768000	9/13/2012 2:15	--	--
USGS	6768000	9/13/2012 2:30	1.10	80
USGS	6768000	9/13/2012 2:45	--	--
USGS	6768000	9/13/2012 3:00	1.10	80
USGS	6768000	9/13/2012 3:15	--	--
USGS	6768000	9/13/2012 3:30	1.09	77
USGS	6768000	9/13/2012 3:45	--	--
USGS	6768000	9/13/2012 4:00	1.09	77
USGS	6768000	9/13/2012 4:15	--	--
USGS	6768000	9/13/2012 4:30	1.09	77
USGS	6768000	9/13/2012 4:45	--	--
USGS	6768000	9/13/2012 5:00	1.09	77
USGS	6768000	9/13/2012 5:15	--	--
USGS	6768000	9/13/2012 5:30	1.09	77
USGS	6768000	9/13/2012 5:45	--	--
USGS	6768000	9/13/2012 6:00	1.09	77
USGS	6768000	9/13/2012 6:15	--	--
USGS	6768000	9/13/2012 6:30	1.09	77
USGS	6768000	9/13/2012 6:45	--	--
USGS	6768000	9/13/2012 7:00	1.08	75
USGS	6768000	9/13/2012 7:15	--	--
USGS	6768000	9/13/2012 7:30	1.08	75
USGS	6768000	9/13/2012 7:45	--	--
USGS	6768000	9/13/2012 8:00	1.08	75
USGS	6768000	9/13/2012 8:15	--	--
USGS	6768000	9/13/2012 8:30	1.08	75
USGS	6768000	9/13/2012 8:45	--	--
USGS	6768000	9/13/2012 9:00	1.08	75
USGS	6768000	9/13/2012 9:15	--	--
USGS	6768000	9/13/2012 9:30	1.08	75
USGS	6768000	9/13/2012 9:45	--	--
USGS	6768000	9/13/2012 10:00	1.08	75
USGS	6768000	9/13/2012 10:15	--	--
USGS	6768000	9/13/2012 10:30	1.09	77
USGS	6768000	9/13/2012 10:45	--	--
USGS	6768000	9/13/2012 11:00	1.10	80

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/13/2012 11:15	--	--
USGS	6768000	9/13/2012 11:30	1.11	83
USGS	6768000	9/13/2012 11:45	--	--
USGS	6768000	9/13/2012 12:00	1.13	89
USGS	6768000	9/13/2012 12:15	--	--
USGS	6768000	9/13/2012 12:30	1.14	92
USGS	6768000	9/13/2012 12:45	--	--
USGS	6768000	9/13/2012 13:00	1.15	95
USGS	6768000	9/13/2012 13:15	--	--
USGS	6768000	9/13/2012 13:30	1.15	95
USGS	6768000	9/13/2012 13:45	--	--
USGS	6768000	9/13/2012 14:00	1.16	98
USGS	6768000	9/13/2012 14:15	--	--
USGS	6768000	9/13/2012 14:30	1.17	98
USGS	6768000	9/13/2012 14:45	--	--
USGS	6768000	9/13/2012 15:00	1.17	98
USGS	6768000	9/13/2012 15:15	--	--
USGS	6768000	9/13/2012 15:30	1.17	98
USGS	6768000	9/13/2012 15:45	--	--
USGS	6768000	9/13/2012 16:00	1.17	98
USGS	6768000	9/13/2012 16:15	--	--
USGS	6768000	9/13/2012 16:30	1.17	98
USGS	6768000	9/13/2012 16:45	--	--
USGS	6768000	9/13/2012 17:00	1.17	98
USGS	6768000	9/13/2012 17:15	--	--
USGS	6768000	9/13/2012 17:30	1.17	98
USGS	6768000	9/13/2012 17:45	--	--
USGS	6768000	9/13/2012 18:00	1.17	98
USGS	6768000	9/13/2012 18:15	--	--
USGS	6768000	9/13/2012 18:30	1.17	98
USGS	6768000	9/13/2012 18:45	--	--
USGS	6768000	9/13/2012 19:00	1.16	98
USGS	6768000	9/13/2012 19:15	--	--
USGS	6768000	9/13/2012 19:30	1.15	95
USGS	6768000	9/13/2012 19:45	--	--
USGS	6768000	9/13/2012 20:00	1.13	89
USGS	6768000	9/13/2012 20:15	--	--
USGS	6768000	9/13/2012 20:30	1.20	105
USGS	6768000	9/13/2012 20:45	--	--
USGS	6768000	9/13/2012 21:00	2.10	444
USGS	6768000	9/13/2012 21:15	--	--
USGS	6768000	9/13/2012 21:30	2.59	762
USGS	6768000	9/13/2012 21:45	--	--
USGS	6768000	9/13/2012 22:00	2.57	743
USGS	6768000	9/13/2012 22:15	--	--
USGS	6768000	9/13/2012 22:30	2.37	603

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/13/2012 22:45	--	--
USGS	6768000	9/13/2012 23:00	2.13	458
USGS	6768000	9/13/2012 23:15	--	--
USGS	6768000	9/13/2012 23:30	1.92	347
USGS	6768000	9/13/2012 23:45	--	--
USGS	6768000	9/14/2012 0:00	1.74	269
USGS	6768000	9/14/2012 0:15	--	--
USGS	6768000	9/14/2012 0:30	1.60	216
USGS	6768000	9/14/2012 0:45	--	--
USGS	6768000	9/14/2012 1:00	1.51	177
USGS	6768000	9/14/2012 1:15	--	--
USGS	6768000	9/14/2012 1:30	1.43	154
USGS	6768000	9/14/2012 1:45	--	--
USGS	6768000	9/14/2012 2:00	1.38	142
USGS	6768000	9/14/2012 2:15	--	--
USGS	6768000	9/14/2012 2:30	1.33	130
USGS	6768000	9/14/2012 2:45	--	--
USGS	6768000	9/14/2012 3:00	1.30	122
USGS	6768000	9/14/2012 3:15	--	--
USGS	6768000	9/14/2012 3:30	1.27	119
USGS	6768000	9/14/2012 3:45	--	--
USGS	6768000	9/14/2012 4:00	1.25	115
USGS	6768000	9/14/2012 4:15	--	--
USGS	6768000	9/14/2012 4:30	1.23	108
USGS	6768000	9/14/2012 4:45	--	--
USGS	6768000	9/14/2012 5:00	1.20	105
USGS	6768000	9/14/2012 5:15	--	--
USGS	6768000	9/14/2012 5:30	1.18	101
USGS	6768000	9/14/2012 5:45	--	--
USGS	6768000	9/14/2012 6:00	1.17	98
USGS	6768000	9/14/2012 6:15	--	--
USGS	6768000	9/14/2012 6:30	1.16	98
USGS	6768000	9/14/2012 6:45	--	--
USGS	6768000	9/14/2012 7:00	1.15	95
USGS	6768000	9/14/2012 7:15	--	--
USGS	6768000	9/14/2012 7:30	1.14	92
USGS	6768000	9/14/2012 7:45	--	--
USGS	6768000	9/14/2012 8:00	1.14	92
USGS	6768000	9/14/2012 8:15	--	--
USGS	6768000	9/14/2012 8:30	1.13	89
USGS	6768000	9/14/2012 8:45	--	--
USGS	6768000	9/14/2012 9:00	1.13	89
USGS	6768000	9/14/2012 9:15	--	--
USGS	6768000	9/14/2012 9:30	1.13	89
USGS	6768000	9/14/2012 9:45	--	--
USGS	6768000	9/14/2012 10:00	1.13	89

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/14/2012 10:15	--	--
USGS	6768000	9/14/2012 10:30	1.16	98
USGS	6768000	9/14/2012 10:45	--	--
USGS	6768000	9/14/2012 11:00	1.18	101
USGS	6768000	9/14/2012 11:15	--	--
USGS	6768000	9/14/2012 11:30	1.19	101
USGS	6768000	9/14/2012 11:45	--	--
USGS	6768000	9/14/2012 12:00	1.20	105
USGS	6768000	9/14/2012 12:15	--	--
USGS	6768000	9/14/2012 12:30	1.21	105
USGS	6768000	9/14/2012 12:45	--	--
USGS	6768000	9/14/2012 13:00	1.22	108
USGS	6768000	9/14/2012 13:15	--	--
USGS	6768000	9/14/2012 13:30	1.22	108
USGS	6768000	9/14/2012 13:45	--	--
USGS	6768000	9/14/2012 14:00	1.23	108
USGS	6768000	9/14/2012 14:15	--	--
USGS	6768000	9/14/2012 14:30	1.23	108
USGS	6768000	9/14/2012 14:45	--	--
USGS	6768000	9/14/2012 15:00	1.43	150
USGS	6768000	9/14/2012 15:15	--	--
USGS	6768000	9/14/2012 15:30	2.52	707
USGS	6768000	9/14/2012 15:45	--	--
USGS	6768000	9/14/2012 16:00	3.12	1200
USGS	6768000	9/14/2012 16:15	--	--
USGS	6768000	9/14/2012 16:30	3.35	1430
USGS	6768000	9/14/2012 16:45	--	--
USGS	6768000	9/14/2012 17:00	3.48	1550
USGS	6768000	9/14/2012 17:15	--	--
USGS	6768000	9/14/2012 17:30	3.54	1620
USGS	6768000	9/14/2012 17:45	--	--
USGS	6768000	9/14/2012 18:00	3.59	1670
USGS	6768000	9/14/2012 18:15	--	--
USGS	6768000	9/14/2012 18:30	3.62	1710
USGS	6768000	9/14/2012 18:45	--	--
USGS	6768000	9/14/2012 19:00	3.63	1710
USGS	6768000	9/14/2012 19:15	--	--
USGS	6768000	9/14/2012 19:30	3.63	1710
USGS	6768000	9/14/2012 19:45	--	--
USGS	6768000	9/14/2012 20:00	3.62	1710
USGS	6768000	9/14/2012 20:15	--	--
USGS	6768000	9/14/2012 20:30	3.61	1700
USGS	6768000	9/14/2012 20:45	--	--
USGS	6768000	9/14/2012 21:00	3.57	1660
USGS	6768000	9/14/2012 21:15	--	--
USGS	6768000	9/14/2012 21:30	3.42	1490

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/14/2012 21:45	--	--
USGS	6768000	9/14/2012 22:00	3.16	1250
USGS	6768000	9/14/2012 22:15	--	--
USGS	6768000	9/14/2012 22:30	2.82	944
USGS	6768000	9/14/2012 22:45	--	--
USGS	6768000	9/14/2012 23:00	2.49	689
USGS	6768000	9/14/2012 23:15	--	--
USGS	6768000	9/14/2012 23:30	2.22	509
USGS	6768000	9/14/2012 23:45	--	--
USGS	6768000	9/15/2012 0:00	2.02	397
USGS	6768000	9/15/2012 0:15	--	--
USGS	6768000	9/15/2012 0:30	1.86	318
USGS	6768000	9/15/2012 0:45	--	--
USGS	6768000	9/15/2012 1:00	1.75	269
USGS	6768000	9/15/2012 1:15	--	--
USGS	6768000	9/15/2012 1:30	1.66	235
USGS	6768000	9/15/2012 1:45	--	--
USGS	6768000	9/15/2012 2:00	1.59	206
USGS	6768000	9/15/2012 2:15	--	--
USGS	6768000	9/15/2012 2:30	1.54	186
USGS	6768000	9/15/2012 2:45	--	--
USGS	6768000	9/15/2012 3:00	1.49	167
USGS	6768000	9/15/2012 3:15	--	--
USGS	6768000	9/15/2012 3:30	1.46	159
USGS	6768000	9/15/2012 3:45	--	--
USGS	6768000	9/15/2012 4:00	1.42	150
USGS	6768000	9/15/2012 4:15	--	--
USGS	6768000	9/15/2012 4:30	1.39	142
USGS	6768000	9/15/2012 4:45	--	--
USGS	6768000	9/15/2012 5:00	1.36	134
USGS	6768000	9/15/2012 5:15	--	--
USGS	6768000	9/15/2012 5:30	1.34	130
USGS	6768000	9/15/2012 5:45	--	--
USGS	6768000	9/15/2012 6:00	1.32	126
USGS	6768000	9/15/2012 6:15	--	--
USGS	6768000	9/15/2012 6:30	1.31	126
USGS	6768000	9/15/2012 6:45	--	--
USGS	6768000	9/15/2012 7:00	1.30	122
USGS	6768000	9/15/2012 7:15	--	--
USGS	6768000	9/15/2012 7:30	1.28	119
USGS	6768000	9/15/2012 7:45	--	--
USGS	6768000	9/15/2012 8:00	1.27	115
USGS	6768000	9/15/2012 8:15	--	--
USGS	6768000	9/15/2012 8:30	1.26	115
USGS	6768000	9/15/2012 8:45	--	--
USGS	6768000	9/15/2012 9:00	1.25	112

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/15/2012 9:15	--	--
USGS	6768000	9/15/2012 9:30	1.25	112
USGS	6768000	9/15/2012 9:45	--	--
USGS	6768000	9/15/2012 10:00	1.25	112
USGS	6768000	9/15/2012 10:15	--	--
USGS	6768000	9/15/2012 10:30	1.28	119
USGS	6768000	9/15/2012 10:45	--	--
USGS	6768000	9/15/2012 11:00	1.30	122
USGS	6768000	9/15/2012 11:15	--	--
USGS	6768000	9/15/2012 11:30	1.31	126
USGS	6768000	9/15/2012 11:45	--	--
USGS	6768000	9/15/2012 12:00	1.32	126
USGS	6768000	9/15/2012 12:15	--	--
USGS	6768000	9/15/2012 12:30	1.32	126
USGS	6768000	9/15/2012 12:45	--	--
USGS	6768000	9/15/2012 13:00	1.61	212
USGS	6768000	9/15/2012 13:15	--	--
USGS	6768000	9/15/2012 13:30	2.59	753
USGS	6768000	9/15/2012 13:45	--	--
USGS	6768000	9/15/2012 14:00	3.10	1190
USGS	6768000	9/15/2012 14:15	--	--
USGS	6768000	9/15/2012 14:30	3.33	1400
USGS	6768000	9/15/2012 14:45	--	--
USGS	6768000	9/15/2012 15:00	3.46	1540
USGS	6768000	9/15/2012 15:15	--	--
USGS	6768000	9/15/2012 15:30	3.54	1620
USGS	6768000	9/15/2012 15:45	--	--
USGS	6768000	9/15/2012 16:00	3.59	1670
USGS	6768000	9/15/2012 16:15	--	--
USGS	6768000	9/15/2012 16:30	3.62	1710
USGS	6768000	9/15/2012 16:45	--	--
USGS	6768000	9/15/2012 17:00	3.65	1740
USGS	6768000	9/15/2012 17:15	--	--
USGS	6768000	9/15/2012 17:30	3.67	1760
USGS	6768000	9/15/2012 17:45	--	--
USGS	6768000	9/15/2012 18:00	3.70	1790
USGS	6768000	9/15/2012 18:15	--	--
USGS	6768000	9/15/2012 18:30	3.70	1790
USGS	6768000	9/15/2012 18:45	--	--
USGS	6768000	9/15/2012 19:00	3.69	1780
USGS	6768000	9/15/2012 19:15	--	--
USGS	6768000	9/15/2012 19:30	3.68	1760
USGS	6768000	9/15/2012 19:45	--	--
USGS	6768000	9/15/2012 20:00	3.66	1750
USGS	6768000	9/15/2012 20:15	--	--
USGS	6768000	9/15/2012 20:30	3.66	1750

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/15/2012 20:45	--	--
USGS	6768000	9/15/2012 21:00	3.64	1720
USGS	6768000	9/15/2012 21:15	--	--
USGS	6768000	9/15/2012 21:30	3.64	1720
USGS	6768000	9/15/2012 21:45	--	--
USGS	6768000	9/15/2012 22:00	3.63	1710
USGS	6768000	9/15/2012 22:15	--	--
USGS	6768000	9/15/2012 22:30	3.62	1700
USGS	6768000	9/15/2012 22:45	--	--
USGS	6768000	9/15/2012 23:00	3.62	1700
USGS	6768000	9/15/2012 23:15	--	--
USGS	6768000	9/15/2012 23:30	3.62	1700
USGS	6768000	9/15/2012 23:45	--	--
USGS	6768000	9/16/2012 0:00	3.61	1700
USGS	6768000	9/16/2012 0:15	--	--
USGS	6768000	9/16/2012 0:30	3.61	1700
USGS	6768000	9/16/2012 0:45	--	--
USGS	6768000	9/16/2012 1:00	3.57	1640
USGS	6768000	9/16/2012 1:15	--	--
USGS	6768000	9/16/2012 1:30	3.43	1500
USGS	6768000	9/16/2012 1:45	--	--
USGS	6768000	9/16/2012 2:00	3.17	1250
USGS	6768000	9/16/2012 2:15	--	--
USGS	6768000	9/16/2012 2:30	2.85	965
USGS	6768000	9/16/2012 2:45	--	--
USGS	6768000	9/16/2012 3:00	2.54	716
USGS	6768000	9/16/2012 3:15	--	--
USGS	6768000	9/16/2012 3:30	2.27	531
USGS	6768000	9/16/2012 3:45	--	--
USGS	6768000	9/16/2012 4:00	2.06	410
USGS	6768000	9/16/2012 4:15	--	--
USGS	6768000	9/16/2012 4:30	1.92	341
USGS	6768000	9/16/2012 4:45	--	--
USGS	6768000	9/16/2012 5:00	1.81	290
USGS	6768000	9/16/2012 5:15	--	--
USGS	6768000	9/16/2012 5:30	1.74	259
USGS	6768000	9/16/2012 5:45	--	--
USGS	6768000	9/16/2012 6:00	1.67	235
USGS	6768000	9/16/2012 6:15	--	--
USGS	6768000	9/16/2012 6:30	1.62	216
USGS	6768000	9/16/2012 6:45	--	--
USGS	6768000	9/16/2012 7:00	1.58	196
USGS	6768000	9/16/2012 7:15	--	--
USGS	6768000	9/16/2012 7:30	1.54	181
USGS	6768000	9/16/2012 7:45	--	--
USGS	6768000	9/16/2012 8:00	1.51	172

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/16/2012 8:15	--	--
USGS	6768000	9/16/2012 8:30	1.48	159
USGS	6768000	9/16/2012 8:45	--	--
USGS	6768000	9/16/2012 9:00	1.46	154
USGS	6768000	9/16/2012 9:15	--	--
USGS	6768000	9/16/2012 9:30	1.44	150
USGS	6768000	9/16/2012 9:45	--	--
USGS	6768000	9/16/2012 10:00	1.42	146
USGS	6768000	9/16/2012 10:15	--	--
USGS	6768000	9/16/2012 10:30	1.40	142
USGS	6768000	9/16/2012 10:45	--	--
USGS	6768000	9/16/2012 11:00	1.39	138
USGS	6768000	9/16/2012 11:15	--	--
USGS	6768000	9/16/2012 11:30	1.38	138
USGS	6768000	9/16/2012 11:45	--	--
USGS	6768000	9/16/2012 12:00	1.67	235
USGS	6768000	9/16/2012 12:15	--	--
USGS	6768000	9/16/2012 12:30	2.57	734
USGS	6768000	9/16/2012 12:45	--	--
USGS	6768000	9/16/2012 13:00	3.07	1160
USGS	6768000	9/16/2012 13:15	--	--
USGS	6768000	9/16/2012 13:30	3.29	1360
USGS	6768000	9/16/2012 13:45	--	--
USGS	6768000	9/16/2012 14:00	3.41	1480
USGS	6768000	9/16/2012 14:15	--	--
USGS	6768000	9/16/2012 14:30	3.50	1580
USGS	6768000	9/16/2012 14:45	--	--
USGS	6768000	9/16/2012 15:00	3.56	1640
USGS	6768000	9/16/2012 15:15	--	--
USGS	6768000	9/16/2012 15:30	3.60	1680
USGS	6768000	9/16/2012 15:45	--	--
USGS	6768000	9/16/2012 16:00	3.62	1700
USGS	6768000	9/16/2012 16:15	--	--
USGS	6768000	9/16/2012 16:30	3.65	1740
USGS	6768000	9/16/2012 16:45	--	--
USGS	6768000	9/16/2012 17:00	3.66	1750
USGS	6768000	9/16/2012 17:15	--	--
USGS	6768000	9/16/2012 17:30	3.68	1760
USGS	6768000	9/16/2012 17:45	--	--
USGS	6768000	9/16/2012 18:00	3.69	1780
USGS	6768000	9/16/2012 18:15	--	--
USGS	6768000	9/16/2012 18:30	3.69	1780
USGS	6768000	9/16/2012 18:45	--	--
USGS	6768000	9/16/2012 19:00	3.71	1810
USGS	6768000	9/16/2012 19:15	--	--
USGS	6768000	9/16/2012 19:30	3.69	1780

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/16/2012 19:45	--	--
USGS	6768000	9/16/2012 20:00	3.69	1780
USGS	6768000	9/16/2012 20:15	--	--
USGS	6768000	9/16/2012 20:30	3.67	1760
USGS	6768000	9/16/2012 20:45	--	--
USGS	6768000	9/16/2012 21:00	3.67	1760
USGS	6768000	9/16/2012 21:15	--	--
USGS	6768000	9/16/2012 21:30	3.67	1760
USGS	6768000	9/16/2012 21:45	--	--
USGS	6768000	9/16/2012 22:00	3.65	1740
USGS	6768000	9/16/2012 22:15	--	--
USGS	6768000	9/16/2012 22:30	3.65	1740
USGS	6768000	9/16/2012 22:45	--	--
USGS	6768000	9/16/2012 23:00	3.64	1720
USGS	6768000	9/16/2012 23:15	--	--
USGS	6768000	9/16/2012 23:30	3.64	1720
USGS	6768000	9/16/2012 23:45	--	--
USGS	6768000	9/17/2012 0:00	3.63	1710
USGS	6768000	9/17/2012 0:15	--	--
USGS	6768000	9/17/2012 0:30	3.63	1710
USGS	6768000	9/17/2012 0:45	--	--
USGS	6768000	9/17/2012 1:00	3.59	1670
USGS	6768000	9/17/2012 1:15	--	--
USGS	6768000	9/17/2012 1:30	3.45	1530
USGS	6768000	9/17/2012 1:45	--	--
USGS	6768000	9/17/2012 2:00	3.18	1260
USGS	6768000	9/17/2012 2:15	--	--
USGS	6768000	9/17/2012 2:30	2.86	976
USGS	6768000	9/17/2012 2:45	--	--
USGS	6768000	9/17/2012 3:00	2.56	725
USGS	6768000	9/17/2012 3:15	--	--
USGS	6768000	9/17/2012 3:30	2.30	547
USGS	6768000	9/17/2012 3:45	--	--
USGS	6768000	9/17/2012 4:00	2.11	437
USGS	6768000	9/17/2012 4:15	--	--
USGS	6768000	9/17/2012 4:30	1.96	359
USGS	6768000	9/17/2012 4:45	--	--
USGS	6768000	9/17/2012 5:00	1.85	307
USGS	6768000	9/17/2012 5:15	--	--
USGS	6768000	9/17/2012 5:30	1.77	269
USGS	6768000	9/17/2012 5:45	--	--
USGS	6768000	9/17/2012 6:00	1.70	244
USGS	6768000	9/17/2012 6:15	--	--
USGS	6768000	9/17/2012 6:30	1.65	221
USGS	6768000	9/17/2012 6:45	--	--
USGS	6768000	9/17/2012 7:00	1.61	206

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/17/2012 7:15	--	--
USGS	6768000	9/17/2012 7:30	1.58	196
USGS	6768000	9/17/2012 7:45	--	--
USGS	6768000	9/17/2012 8:00	1.55	181
USGS	6768000	9/17/2012 8:15	--	--
USGS	6768000	9/17/2012 8:30	1.53	177
USGS	6768000	9/17/2012 8:45	--	--
USGS	6768000	9/17/2012 9:00	1.50	163
USGS	6768000	9/17/2012 9:15	--	--
USGS	6768000	9/17/2012 9:30	1.48	159
USGS	6768000	9/17/2012 9:45	--	--
USGS	6768000	9/17/2012 10:00	1.46	150
USGS	6768000	9/17/2012 10:15	--	--
USGS	6768000	9/17/2012 10:30	1.45	150
USGS	6768000	9/17/2012 10:45	--	--
USGS	6768000	9/17/2012 11:00	1.43	146
USGS	6768000	9/17/2012 11:15	--	--
USGS	6768000	9/17/2012 11:30	1.42	142
USGS	6768000	9/17/2012 11:45	--	--
USGS	6768000	9/17/2012 12:00	1.41	142
USGS	6768000	9/17/2012 12:15	--	--
USGS	6768000	9/17/2012 12:30	1.41	142
USGS	6768000	9/17/2012 12:45	--	--
USGS	6768000	9/17/2012 13:00	1.86	307
USGS	6768000	9/17/2012 13:15	--	--
USGS	6768000	9/17/2012 13:30	2.68	820
USGS	6768000	9/17/2012 13:45	--	--
USGS	6768000	9/17/2012 14:00	3.11	1190
USGS	6768000	9/17/2012 14:15	--	--
USGS	6768000	9/17/2012 14:30	3.32	1390
USGS	6768000	9/17/2012 14:45	--	--
USGS	6768000	9/17/2012 15:00	3.45	1530
USGS	6768000	9/17/2012 15:15	--	--
USGS	6768000	9/17/2012 15:30	3.53	1600
USGS	6768000	9/17/2012 15:45	--	--
USGS	6768000	9/17/2012 16:00	3.57	1640
USGS	6768000	9/17/2012 16:15	--	--
USGS	6768000	9/17/2012 16:30	3.61	1700
USGS	6768000	9/17/2012 16:45	--	--
USGS	6768000	9/17/2012 17:00	3.63	1710
USGS	6768000	9/17/2012 17:15	--	--
USGS	6768000	9/17/2012 17:30	3.64	1720
USGS	6768000	9/17/2012 17:45	--	--
USGS	6768000	9/17/2012 18:00	3.66	1750
USGS	6768000	9/17/2012 18:15	--	--
USGS	6768000	9/17/2012 18:30	3.68	1760

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/17/2012 18:45	--	--
USGS	6768000	9/17/2012 19:00	3.68	1760
USGS	6768000	9/17/2012 19:15	--	--
USGS	6768000	9/17/2012 19:30	3.68	1760
USGS	6768000	9/17/2012 19:45	--	--
USGS	6768000	9/17/2012 20:00	3.67	1750
USGS	6768000	9/17/2012 20:15	--	--
USGS	6768000	9/17/2012 20:30	3.66	1750
USGS	6768000	9/17/2012 20:45	--	--
USGS	6768000	9/17/2012 21:00	3.65	1740
USGS	6768000	9/17/2012 21:15	--	--
USGS	6768000	9/17/2012 21:30	3.64	1720
USGS	6768000	9/17/2012 21:45	--	--
USGS	6768000	9/17/2012 22:00	3.59	1670
USGS	6768000	9/17/2012 22:15	--	--
USGS	6768000	9/17/2012 22:30	3.44	1510
USGS	6768000	9/17/2012 22:45	--	--
USGS	6768000	9/17/2012 23:00	3.18	1260
USGS	6768000	9/17/2012 23:15	--	--
USGS	6768000	9/17/2012 23:30	2.85	965
USGS	6768000	9/17/2012 23:45	--	--
USGS	6768000	9/18/2012 0:00	2.54	707
USGS	6768000	9/18/2012 0:15	--	--
USGS	6768000	9/18/2012 0:30	2.28	531
USGS	6768000	9/18/2012 0:45	--	--
USGS	6768000	9/18/2012 1:00	2.08	417
USGS	6768000	9/18/2012 1:15	--	--
USGS	6768000	9/18/2012 1:30	1.94	347
USGS	6768000	9/18/2012 1:45	--	--
USGS	6768000	9/18/2012 2:00	1.83	296
USGS	6768000	9/18/2012 2:15	--	--
USGS	6768000	9/18/2012 2:30	1.75	259
USGS	6768000	9/18/2012 2:45	--	--
USGS	6768000	9/18/2012 3:00	1.68	230
USGS	6768000	9/18/2012 3:15	--	--
USGS	6768000	9/18/2012 3:30	1.63	212
USGS	6768000	9/18/2012 3:45	--	--
USGS	6768000	9/18/2012 4:00	1.58	191
USGS	6768000	9/18/2012 4:15	--	--
USGS	6768000	9/18/2012 4:30	1.54	177
USGS	6768000	9/18/2012 4:45	--	--
USGS	6768000	9/18/2012 5:00	1.51	163
USGS	6768000	9/18/2012 5:15	--	--
USGS	6768000	9/18/2012 5:30	1.48	154
USGS	6768000	9/18/2012 5:45	--	--
USGS	6768000	9/18/2012 6:00	1.45	146

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/18/2012 6:15	--	--
USGS	6768000	9/18/2012 6:30	1.43	142
USGS	6768000	9/18/2012 6:45	--	--
USGS	6768000	9/18/2012 7:00	1.41	138
USGS	6768000	9/18/2012 7:15	--	--
USGS	6768000	9/18/2012 7:30	1.39	134
USGS	6768000	9/18/2012 7:45	--	--
USGS	6768000	9/18/2012 8:00	1.38	134
USGS	6768000	9/18/2012 8:15	--	--
USGS	6768000	9/18/2012 8:30	1.36	130
USGS	6768000	9/18/2012 8:45	--	--
USGS	6768000	9/18/2012 9:00	1.35	130
USGS	6768000	9/18/2012 9:15	--	--
USGS	6768000	9/18/2012 9:30	1.34	126
USGS	6768000	9/18/2012 9:45	--	--
USGS	6768000	9/18/2012 10:00	1.34	126
USGS	6768000	9/18/2012 10:15	--	--
USGS	6768000	9/18/2012 10:30	1.34	126
USGS	6768000	9/18/2012 10:45	--	--
USGS	6768000	9/18/2012 11:00	1.36	130
USGS	6768000	9/18/2012 11:15	--	--
USGS	6768000	9/18/2012 11:30	1.37	130
USGS	6768000	9/18/2012 11:45	--	--
USGS	6768000	9/18/2012 12:00	1.38	134
USGS	6768000	9/18/2012 12:30	1.39	134
USGS	6768000	9/18/2012 13:00	1.40	138
USGS	6768000	9/18/2012 13:15	--	--
USGS	6768000	9/18/2012 13:30	1.41	138
USGS	6768000	9/18/2012 13:45	--	--
USGS	6768000	9/18/2012 14:00	1.42	142
USGS	6768000	9/18/2012 14:15	--	--
USGS	6768000	9/18/2012 14:30	1.42	142
USGS	6768000	9/18/2012 14:45	--	--
USGS	6768000	9/18/2012 15:00	1.43	142
USGS	6768000	9/18/2012 15:15	--	--
USGS	6768000	9/18/2012 15:30	1.42	142
USGS	6768000	9/18/2012 15:45	--	--
USGS	6768000	9/18/2012 16:00	1.68	230
USGS	6768000	9/18/2012 16:15	--	--
USGS	6768000	9/18/2012 16:30	2.65	791
USGS	6768000	9/18/2012 16:45	--	--
USGS	6768000	9/18/2012 17:00	3.17	1250
USGS	6768000	9/18/2012 17:15	--	--
USGS	6768000	9/18/2012 17:30	3.40	1460
USGS	6768000	9/18/2012 17:45	--	--
USGS	6768000	9/18/2012 18:00	3.51	1580

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/18/2012 18:15	--	--
USGS	6768000	9/18/2012 18:30	3.58	1660
USGS	6768000	9/18/2012 18:45	--	--
USGS	6768000	9/18/2012 19:00	3.62	1700
USGS	6768000	9/18/2012 19:15	--	--
USGS	6768000	9/18/2012 19:30	3.63	1710
USGS	6768000	9/18/2012 19:45	--	--
USGS	6768000	9/18/2012 20:00	3.63	1710
USGS	6768000	9/18/2012 20:15	--	--
USGS	6768000	9/18/2012 20:30	3.63	1710
USGS	6768000	9/18/2012 20:45	--	--
USGS	6768000	9/18/2012 21:00	3.64	1720
USGS	6768000	9/18/2012 21:15	--	--
USGS	6768000	9/18/2012 21:30	3.64	1720
USGS	6768000	9/18/2012 21:45	--	--
USGS	6768000	9/18/2012 22:00	3.64	1720
USGS	6768000	9/18/2012 22:15	--	--
USGS	6768000	9/18/2012 22:30	3.64	1720
USGS	6768000	9/18/2012 22:45	--	--
USGS	6768000	9/18/2012 23:00	3.64	1720
USGS	6768000	9/18/2012 23:15	--	--
USGS	6768000	9/18/2012 23:30	3.64	1720
USGS	6768000	9/18/2012 23:45	--	--
USGS	6768000	9/19/2012 0:00	3.57	1640
USGS	6768000	9/19/2012 0:15	--	--
USGS	6768000	9/19/2012 0:30	3.39	1460
USGS	6768000	9/19/2012 0:45	--	--
USGS	6768000	9/19/2012 1:00	3.10	1180
USGS	6768000	9/19/2012 1:15	--	--
USGS	6768000	9/19/2012 1:30	2.78	901
USGS	6768000	9/19/2012 1:45	--	--
USGS	6768000	9/19/2012 2:00	2.48	662
USGS	6768000	9/19/2012 2:15	--	--
USGS	6768000	9/19/2012 2:30	2.24	501
USGS	6768000	9/19/2012 2:45	--	--
USGS	6768000	9/19/2012 3:00	2.06	404
USGS	6768000	9/19/2012 3:15	--	--
USGS	6768000	9/19/2012 3:30	1.93	335
USGS	6768000	9/19/2012 3:45	--	--
USGS	6768000	9/19/2012 4:00	1.83	290
USGS	6768000	9/19/2012 4:15	--	--
USGS	6768000	9/19/2012 4:30	1.75	254
USGS	6768000	9/19/2012 4:45	--	--
USGS	6768000	9/19/2012 5:00	1.68	230
USGS	6768000	9/19/2012 5:15	--	--
USGS	6768000	9/19/2012 5:30	1.63	212

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/19/2012 5:45	--	--
USGS	6768000	9/19/2012 6:00	1.59	191
USGS	6768000	9/19/2012 6:15	--	--
USGS	6768000	9/19/2012 6:30	1.56	181
USGS	6768000	9/19/2012 6:45	--	--
USGS	6768000	9/19/2012 7:00	1.52	163
USGS	6768000	9/19/2012 7:15	--	--
USGS	6768000	9/19/2012 7:30	1.50	159
USGS	6768000	9/19/2012 7:45	--	--
USGS	6768000	9/19/2012 8:00	1.47	150
USGS	6768000	9/19/2012 8:15	--	--
USGS	6768000	9/19/2012 8:30	1.45	146
USGS	6768000	9/19/2012 8:45	--	--
USGS	6768000	9/19/2012 9:00	1.43	142
USGS	6768000	9/19/2012 9:15	--	--
USGS	6768000	9/19/2012 9:30	1.42	138
USGS	6768000	9/19/2012 9:45	--	--
USGS	6768000	9/19/2012 10:00	1.41	138
USGS	6768000	9/19/2012 10:15	--	--
USGS	6768000	9/19/2012 10:30	1.44	142
USGS	6768000	9/19/2012 10:45	--	--
USGS	6768000	9/19/2012 11:00	1.46	146
USGS	6768000	9/19/2012 11:15	--	--
USGS	6768000	9/19/2012 11:30	1.48	150
USGS	6768000	9/19/2012 11:45	--	--
USGS	6768000	9/19/2012 12:00	1.49	154
USGS	6768000	9/19/2012 12:15	--	--
USGS	6768000	9/19/2012 12:30	1.48	150
USGS	6768000	9/19/2012 12:45	--	--
USGS	6768000	9/19/2012 13:00	1.48	150
USGS	6768000	9/19/2012 13:15	--	--
USGS	6768000	9/19/2012 13:30	1.49	154
USGS	6768000	9/19/2012 13:45	--	--
USGS	6768000	9/19/2012 14:00	1.48	150
USGS	6768000	9/19/2012 14:15	--	--
USGS	6768000	9/19/2012 14:30	1.48	150
USGS	6768000	9/19/2012 14:45	--	--
USGS	6768000	9/19/2012 15:00	1.47	150
USGS	6768000	9/19/2012 15:15	--	--
USGS	6768000	9/19/2012 15:30	1.46	146
USGS	6768000	9/19/2012 15:45	--	--
USGS	6768000	9/19/2012 16:00	1.46	146
USGS	6768000	9/19/2012 16:15	--	--
USGS	6768000	9/19/2012 16:30	1.45	146
USGS	6768000	9/19/2012 16:45	--	--
USGS	6768000	9/19/2012 17:00	1.44	142

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/19/2012 17:15	--	--
USGS	6768000	9/19/2012 17:30	1.42	138
USGS	6768000	9/19/2012 17:45	--	--
USGS	6768000	9/19/2012 18:00	1.41	138
USGS	6768000	9/19/2012 18:15	--	--
USGS	6768000	9/19/2012 18:30	1.40	134
USGS	6768000	9/19/2012 18:45	--	--
USGS	6768000	9/19/2012 19:00	1.39	134
USGS	6768000	9/19/2012 19:15	--	--
USGS	6768000	9/19/2012 19:30	1.36	130
USGS	6768000	9/19/2012 19:45	--	--
USGS	6768000	9/19/2012 20:00	1.35	126
USGS	6768000	9/19/2012 20:15	--	--
USGS	6768000	9/19/2012 20:30	1.34	126
USGS	6768000	9/19/2012 20:45	--	--
USGS	6768000	9/19/2012 21:00	1.70	235
USGS	6768000	9/19/2012 21:15	--	--
USGS	6768000	9/19/2012 21:30	2.57	725
USGS	6768000	9/19/2012 21:45	--	--
USGS	6768000	9/19/2012 22:00	3.02	1100
USGS	6768000	9/19/2012 22:15	--	--
USGS	6768000	9/19/2012 22:30	3.21	1270
USGS	6768000	9/19/2012 22:45	--	--
USGS	6768000	9/19/2012 23:00	3.30	1360
USGS	6768000	9/19/2012 23:15	--	--
USGS	6768000	9/19/2012 23:30	3.37	1430
USGS	6768000	9/19/2012 23:45	--	--
USGS	6768000	9/20/2012 0:00	3.41	1480
USGS	6768000	9/20/2012 0:15	--	--
USGS	6768000	9/20/2012 0:30	3.44	1500
USGS	6768000	9/20/2012 0:45	--	--
USGS	6768000	9/20/2012 1:00	3.39	1450
USGS	6768000	9/20/2012 1:15	--	--
USGS	6768000	9/20/2012 1:30	3.24	1310
USGS	6768000	9/20/2012 1:45	--	--
USGS	6768000	9/20/2012 2:00	3.00	1080
USGS	6768000	9/20/2012 2:15	--	--
USGS	6768000	9/20/2012 2:30	2.70	820
USGS	6768000	9/20/2012 2:45	--	--
USGS	6768000	9/20/2012 3:00	2.41	611
USGS	6768000	9/20/2012 3:15	--	--
USGS	6768000	9/20/2012 3:30	2.17	458
USGS	6768000	9/20/2012 3:45	--	--
USGS	6768000	9/20/2012 4:00	2.00	366
USGS	6768000	9/20/2012 4:15	--	--
USGS	6768000	9/20/2012 4:30	1.86	301

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/20/2012 4:45	--	--
USGS	6768000	9/20/2012 5:00	1.76	259
USGS	6768000	9/20/2012 5:15	--	--
USGS	6768000	9/20/2012 5:30	1.68	225
USGS	6768000	9/20/2012 5:45	--	--
USGS	6768000	9/20/2012 6:00	1.61	196
USGS	6768000	9/20/2012 6:15	--	--
USGS	6768000	9/20/2012 6:30	1.56	177
USGS	6768000	9/20/2012 6:45	--	--
USGS	6768000	9/20/2012 7:00	1.52	163
USGS	6768000	9/20/2012 7:15	--	--
USGS	6768000	9/20/2012 7:30	1.49	154
USGS	6768000	9/20/2012 7:45	--	--
USGS	6768000	9/20/2012 8:00	1.46	146
USGS	6768000	9/20/2012 8:15	--	--
USGS	6768000	9/20/2012 8:30	1.44	142
USGS	6768000	9/20/2012 8:45	--	--
USGS	6768000	9/20/2012 9:00	1.42	138
USGS	6768000	9/20/2012 9:15	--	--
USGS	6768000	9/20/2012 9:30	1.40	134
USGS	6768000	9/20/2012 9:45	--	--
USGS	6768000	9/20/2012 10:00	1.39	134
USGS	6768000	9/20/2012 10:15	--	--
USGS	6768000	9/20/2012 10:30	1.41	138
USGS	6768000	9/20/2012 10:45	--	--
USGS	6768000	9/20/2012 11:00	1.43	142
USGS	6768000	9/20/2012 11:15	--	--
USGS	6768000	9/20/2012 11:30	1.44	142
USGS	6768000	9/20/2012 11:45	--	--
USGS	6768000	9/20/2012 12:00	1.45	146
USGS	6768000	9/20/2012 12:15	--	--
USGS	6768000	9/20/2012 12:30	1.45	146
USGS	6768000	9/20/2012 12:45	--	--
USGS	6768000	9/20/2012 13:00	1.46	146
USGS	6768000	9/20/2012 13:15	--	--
USGS	6768000	9/20/2012 13:30	1.46	146
USGS	6768000	9/20/2012 13:45	--	--
USGS	6768000	9/20/2012 14:00	1.45	146
USGS	6768000	9/20/2012 14:15	--	--
USGS	6768000	9/20/2012 14:30	1.44	142
USGS	6768000	9/20/2012 14:45	--	--
USGS	6768000	9/20/2012 15:00	1.44	142
USGS	6768000	9/20/2012 15:15	--	--
USGS	6768000	9/20/2012 15:30	1.43	142
USGS	6768000	9/20/2012 15:45	--	--
USGS	6768000	9/20/2012 16:00	1.43	142

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/20/2012 16:15	--	--
USGS	6768000	9/20/2012 16:30	1.42	138
USGS	6768000	9/20/2012 16:45	--	--
USGS	6768000	9/20/2012 17:00	1.42	138
USGS	6768000	9/20/2012 17:15	--	--
USGS	6768000	9/20/2012 17:30	1.42	138
USGS	6768000	9/20/2012 17:45	--	--
USGS	6768000	9/20/2012 18:00	1.41	138
USGS	6768000	9/20/2012 18:15	--	--
USGS	6768000	9/20/2012 18:30	1.40	134
USGS	6768000	9/20/2012 18:45	--	--
USGS	6768000	9/20/2012 19:00	1.39	134
USGS	6768000	9/20/2012 19:15	--	--
USGS	6768000	9/20/2012 19:30	1.38	130
USGS	6768000	9/20/2012 19:45	--	--
USGS	6768000	9/20/2012 20:00	1.36	126
USGS	6768000	9/20/2012 20:15	--	--
USGS	6768000	9/20/2012 20:30	1.35	126
USGS	6768000	9/20/2012 20:45	--	--
USGS	6768000	9/20/2012 21:00	1.61	196
USGS	6768000	9/20/2012 21:15	--	--
USGS	6768000	9/20/2012 21:30	2.52	680
USGS	6768000	9/20/2012 21:45	--	--
USGS	6768000	9/20/2012 22:00	3.01	1080
USGS	6768000	9/20/2012 22:15	--	--
USGS	6768000	9/20/2012 22:30	3.23	1280
USGS	6768000	9/20/2012 22:45	--	--
USGS	6768000	9/20/2012 23:00	3.34	1390
USGS	6768000	9/20/2012 23:15	--	--
USGS	6768000	9/20/2012 23:30	3.40	1450
USGS	6768000	9/20/2012 23:45	--	--
USGS	6768000	9/21/2012 0:00	3.38	1430
USGS	6768000	9/21/2012 0:15	--	--
USGS	6768000	9/21/2012 0:30	3.24	1290
USGS	6768000	9/21/2012 0:45	--	--
USGS	6768000	9/21/2012 1:00	2.99	1060
USGS	6768000	9/21/2012 1:15	--	--
USGS	6768000	9/21/2012 1:30	2.69	810
USGS	6768000	9/21/2012 1:45	--	--
USGS	6768000	9/21/2012 2:00	2.41	603
USGS	6768000	9/21/2012 2:15	--	--
USGS	6768000	9/21/2012 2:30	2.18	458
USGS	6768000	9/21/2012 2:45	--	--
USGS	6768000	9/21/2012 3:00	2.01	366
USGS	6768000	9/21/2012 3:15	--	--
USGS	6768000	9/21/2012 3:30	1.88	307

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/21/2012 3:45	--	--
USGS	6768000	9/21/2012 4:00	1.77	259
USGS	6768000	9/21/2012 4:15	--	--
USGS	6768000	9/21/2012 4:30	1.68	221
USGS	6768000	9/21/2012 4:45	--	--
USGS	6768000	9/21/2012 5:00	1.62	201
USGS	6768000	9/21/2012 5:15	--	--
USGS	6768000	9/21/2012 5:30	1.58	181
USGS	6768000	9/21/2012 5:45	--	--
USGS	6768000	9/21/2012 6:00	1.54	167
USGS	6768000	9/21/2012 6:15	--	--
USGS	6768000	9/21/2012 6:30	1.51	159
USGS	6768000	9/21/2012 6:45	--	--
USGS	6768000	9/21/2012 7:00	1.48	150
USGS	6768000	9/21/2012 7:15	--	--
USGS	6768000	9/21/2012 7:30	1.46	146
USGS	6768000	9/21/2012 7:45	--	--
USGS	6768000	9/21/2012 8:00	1.44	142
USGS	6768000	9/21/2012 8:15	--	--
USGS	6768000	9/21/2012 8:30	1.42	138
USGS	6768000	9/21/2012 8:45	--	--
USGS	6768000	9/21/2012 9:00	1.41	138
USGS	6768000	9/21/2012 9:15	--	--
USGS	6768000	9/21/2012 9:30	1.40	134
USGS	6768000	9/21/2012 9:45	--	--
USGS	6768000	9/21/2012 10:00	1.40	134
USGS	6768000	9/21/2012 10:15	--	--
USGS	6768000	9/21/2012 10:30	1.42	138
USGS	6768000	9/21/2012 10:45	--	--
USGS	6768000	9/21/2012 11:00	1.44	142
USGS	6768000	9/21/2012 11:15	--	--
USGS	6768000	9/21/2012 11:30	1.45	142
USGS	6768000	9/21/2012 11:45	--	--
USGS	6768000	9/21/2012 12:00	1.46	146
USGS	6768000	9/21/2012 12:15	--	--
USGS	6768000	9/21/2012 12:30	1.46	146
USGS	6768000	9/21/2012 12:45	--	--
USGS	6768000	9/21/2012 13:00	1.47	146
USGS	6768000	9/21/2012 13:15	--	--
USGS	6768000	9/21/2012 13:30	1.46	146
USGS	6768000	9/21/2012 13:45	--	--
USGS	6768000	9/21/2012 14:00	1.46	146
USGS	6768000	9/21/2012 14:15	--	--
USGS	6768000	9/21/2012 14:30	1.46	146
USGS	6768000	9/21/2012 14:45	--	--
USGS	6768000	9/21/2012 15:00	1.46	146

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/21/2012 15:15	--	--
USGS	6768000	9/21/2012 15:30	1.46	146
USGS	6768000	9/21/2012 15:45	--	--
USGS	6768000	9/21/2012 16:00	1.46	146
USGS	6768000	9/21/2012 16:15	--	--
USGS	6768000	9/21/2012 16:30	1.46	146
USGS	6768000	9/21/2012 16:45	--	--
USGS	6768000	9/21/2012 17:00	1.45	142
USGS	6768000	9/21/2012 17:15	--	--
USGS	6768000	9/21/2012 17:30	1.45	142
USGS	6768000	9/21/2012 17:45	--	--
USGS	6768000	9/21/2012 18:00	1.45	142
USGS	6768000	9/21/2012 18:15	--	--
USGS	6768000	9/21/2012 18:30	1.45	142
USGS	6768000	9/21/2012 18:45	--	--
USGS	6768000	9/21/2012 19:00	1.44	142
USGS	6768000	9/21/2012 19:15	--	--
USGS	6768000	9/21/2012 19:30	1.42	138
USGS	6768000	9/21/2012 19:45	--	--
USGS	6768000	9/21/2012 20:00	1.39	134
USGS	6768000	9/21/2012 20:15	--	--
USGS	6768000	9/21/2012 20:30	1.36	126
USGS	6768000	9/21/2012 20:45	--	--
USGS	6768000	9/21/2012 21:00	1.35	126
USGS	6768000	9/21/2012 21:15	--	--
USGS	6768000	9/21/2012 21:30	1.34	122
USGS	6768000	9/21/2012 21:45	--	--
USGS	6768000	9/21/2012 22:00	1.33	122
USGS	6768000	9/21/2012 22:15	--	--
USGS	6768000	9/21/2012 22:30	1.32	122
USGS	6768000	9/21/2012 22:45	--	--
USGS	6768000	9/21/2012 23:00	1.31	119
USGS	6768000	9/21/2012 23:15	--	--
USGS	6768000	9/21/2012 23:30	1.31	119
USGS	6768000	9/21/2012 23:45	--	--
USGS	6768000	9/22/2012 0:00	1.31	119
USGS	6768000	9/22/2012 0:15	--	--
USGS	6768000	9/22/2012 0:30	1.30	119
USGS	6768000	9/22/2012 0:45	--	--
USGS	6768000	9/22/2012 1:00	1.30	119
USGS	6768000	9/22/2012 1:15	--	--
USGS	6768000	9/22/2012 1:30	1.30	119
USGS	6768000	9/22/2012 1:45	--	--
USGS	6768000	9/22/2012 2:00	1.29	115
USGS	6768000	9/22/2012 2:15	--	--
USGS	6768000	9/22/2012 2:30	1.29	115

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/22/2012 2:45	--	--
USGS	6768000	9/22/2012 3:00	1.29	115
USGS	6768000	9/22/2012 3:15	--	--
USGS	6768000	9/22/2012 3:30	1.28	115
USGS	6768000	9/22/2012 3:45	--	--
USGS	6768000	9/22/2012 4:00	1.28	115
USGS	6768000	9/22/2012 4:15	--	--
USGS	6768000	9/22/2012 4:30	1.28	115
USGS	6768000	9/22/2012 4:45	--	--
USGS	6768000	9/22/2012 5:00	1.27	112
USGS	6768000	9/22/2012 5:15	--	--
USGS	6768000	9/22/2012 5:30	1.27	112
USGS	6768000	9/22/2012 5:45	--	--
USGS	6768000	9/22/2012 6:00	1.26	112
USGS	6768000	9/22/2012 6:15	--	--
USGS	6768000	9/22/2012 6:30	1.26	112
USGS	6768000	9/22/2012 6:45	--	--
USGS	6768000	9/22/2012 7:00	1.26	112
USGS	6768000	9/22/2012 7:15	--	--
USGS	6768000	9/22/2012 7:30	1.25	108
USGS	6768000	9/22/2012 7:45	--	--
USGS	6768000	9/22/2012 8:00	1.25	108
USGS	6768000	9/22/2012 8:15	--	--
USGS	6768000	9/22/2012 8:30	1.25	108
USGS	6768000	9/22/2012 8:45	--	--
USGS	6768000	9/22/2012 9:00	1.26	112
USGS	6768000	9/22/2012 9:15	--	--
USGS	6768000	9/22/2012 9:30	1.25	108
USGS	6768000	9/22/2012 9:45	--	--
USGS	6768000	9/22/2012 10:00	1.26	112
USGS	6768000	9/22/2012 10:15	--	--
USGS	6768000	9/22/2012 10:30	1.29	115
USGS	6768000	9/22/2012 10:45	--	--
USGS	6768000	9/22/2012 11:00	1.32	122
USGS	6768000	9/22/2012 11:15	--	--
USGS	6768000	9/22/2012 11:30	1.34	122
USGS	6768000	9/22/2012 11:45	--	--
USGS	6768000	9/22/2012 12:00	1.35	126
USGS	6768000	9/22/2012 12:15	--	--
USGS	6768000	9/22/2012 12:30	1.36	126
USGS	6768000	9/22/2012 12:45	--	--
USGS	6768000	9/22/2012 13:00	1.38	130
USGS	6768000	9/22/2012 13:15	--	--
USGS	6768000	9/22/2012 13:30	2.03	372
USGS	6768000	9/22/2012 13:45	--	--
USGS	6768000	9/22/2012 14:00	2.88	954

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/22/2012 14:15	--	--
USGS	6768000	9/22/2012 14:30	3.28	1310
USGS	6768000	9/22/2012 14:45	--	--
USGS	6768000	9/22/2012 15:00	3.48	1500
USGS	6768000	9/22/2012 15:15	--	--
USGS	6768000	9/22/2012 15:30	3.59	1620
USGS	6768000	9/22/2012 15:45	--	--
USGS	6768000	9/22/2012 16:00	3.66	1700
USGS	6768000	9/22/2012 16:15	--	--
USGS	6768000	9/22/2012 16:30	3.70	1740
USGS	6768000	9/22/2012 16:45	--	--
USGS	6768000	9/22/2012 17:00	3.73	1780
USGS	6768000	9/22/2012 17:15	--	--
USGS	6768000	9/22/2012 17:30	3.76	1810
USGS	6768000	9/22/2012 17:45	--	--
USGS	6768000	9/22/2012 18:00	3.76	1810
USGS	6768000	9/22/2012 18:15	--	--
USGS	6768000	9/22/2012 18:30	3.78	1830
USGS	6768000	9/22/2012 18:45	--	--
USGS	6768000	9/22/2012 19:00	3.77	1820
USGS	6768000	9/22/2012 19:15	--	--
USGS	6768000	9/22/2012 19:30	3.74	1780
USGS	6768000	9/22/2012 19:45	--	--
USGS	6768000	9/22/2012 20:00	3.73	1760
USGS	6768000	9/22/2012 20:15	--	--
USGS	6768000	9/22/2012 20:30	3.72	1760
USGS	6768000	9/22/2012 20:45	--	--
USGS	6768000	9/22/2012 21:00	3.71	1750
USGS	6768000	9/22/2012 21:15	--	--
USGS	6768000	9/22/2012 21:30	3.70	1740
USGS	6768000	9/22/2012 21:45	--	--
USGS	6768000	9/22/2012 22:00	3.69	1720
USGS	6768000	9/22/2012 22:15	--	--
USGS	6768000	9/22/2012 22:30	3.69	1720
USGS	6768000	9/22/2012 22:45	--	--
USGS	6768000	9/22/2012 23:00	3.68	1710
USGS	6768000	9/22/2012 23:15	--	--
USGS	6768000	9/22/2012 23:30	3.68	1710
USGS	6768000	9/22/2012 23:45	--	--
USGS	6768000	9/23/2012 0:00	3.65	1680
USGS	6768000	9/23/2012 0:15	--	--
USGS	6768000	9/23/2012 0:30	3.64	1670
USGS	6768000	9/23/2012 0:45	--	--
USGS	6768000	9/23/2012 1:00	3.61	1640
USGS	6768000	9/23/2012 1:15	--	--
USGS	6768000	9/23/2012 1:30	3.42	1440

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/23/2012 1:45	--	--
USGS	6768000	9/23/2012 2:00	3.14	1170
USGS	6768000	9/23/2012 2:15	--	--
USGS	6768000	9/23/2012 2:30	2.84	912
USGS	6768000	9/23/2012 2:45	--	--
USGS	6768000	9/23/2012 3:00	2.55	689
USGS	6768000	9/23/2012 3:15	--	--
USGS	6768000	9/23/2012 3:30	2.31	524
USGS	6768000	9/23/2012 3:45	--	--
USGS	6768000	9/23/2012 4:00	2.14	424
USGS	6768000	9/23/2012 4:15	--	--
USGS	6768000	9/23/2012 4:30	2.01	359
USGS	6768000	9/23/2012 4:45	--	--
USGS	6768000	9/23/2012 5:00	1.91	312
USGS	6768000	9/23/2012 5:15	--	--
USGS	6768000	9/23/2012 5:30	1.83	275
USGS	6768000	9/23/2012 5:45	--	--
USGS	6768000	9/23/2012 6:00	1.77	249
USGS	6768000	9/23/2012 6:15	--	--
USGS	6768000	9/23/2012 6:30	1.72	230
USGS	6768000	9/23/2012 6:45	--	--
USGS	6768000	9/23/2012 7:00	1.67	212
USGS	6768000	9/23/2012 7:15	--	--
USGS	6768000	9/23/2012 7:30	1.64	201
USGS	6768000	9/23/2012 7:45	--	--
USGS	6768000	9/23/2012 8:00	1.60	186
USGS	6768000	9/23/2012 8:15	--	--
USGS	6768000	9/23/2012 8:30	1.58	177
USGS	6768000	9/23/2012 8:45	--	--
USGS	6768000	9/23/2012 9:00	1.56	172
USGS	6768000	9/23/2012 9:15	--	--
USGS	6768000	9/23/2012 9:30	1.54	167
USGS	6768000	9/23/2012 9:45	--	--
USGS	6768000	9/23/2012 10:00	1.53	163
USGS	6768000	9/23/2012 10:15	--	--
USGS	6768000	9/23/2012 10:30	1.55	167
USGS	6768000	9/23/2012 10:45	--	--
USGS	6768000	9/23/2012 11:00	1.56	172
USGS	6768000	9/23/2012 11:15	--	--
USGS	6768000	9/23/2012 11:30	1.56	172
USGS	6768000	9/23/2012 11:45	--	--
USGS	6768000	9/23/2012 12:00	1.56	172
USGS	6768000	9/23/2012 12:15	--	--
USGS	6768000	9/23/2012 12:30	1.56	172
USGS	6768000	9/23/2012 12:45	--	--
USGS	6768000	9/23/2012 13:00	1.56	172

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/23/2012 13:15	--	--
USGS	6768000	9/23/2012 13:30	1.55	167
USGS	6768000	9/23/2012 13:45	--	--
USGS	6768000	9/23/2012 14:00	1.55	167
USGS	6768000	9/23/2012 14:15	--	--
USGS	6768000	9/23/2012 14:30	1.54	167
USGS	6768000	9/23/2012 14:45	--	--
USGS	6768000	9/23/2012 15:00	1.54	167
USGS	6768000	9/23/2012 15:15	--	--
USGS	6768000	9/23/2012 15:30	1.54	167
USGS	6768000	9/23/2012 15:45	--	--
USGS	6768000	9/23/2012 16:00	1.53	163
USGS	6768000	9/23/2012 16:15	--	--
USGS	6768000	9/23/2012 16:30	1.52	159
USGS	6768000	9/23/2012 16:45	--	--
USGS	6768000	9/23/2012 17:00	1.51	159
USGS	6768000	9/23/2012 17:15	--	--
USGS	6768000	9/23/2012 17:30	1.51	159
USGS	6768000	9/23/2012 17:45	--	--
USGS	6768000	9/23/2012 18:00	1.50	154
USGS	6768000	9/23/2012 18:15	--	--
USGS	6768000	9/23/2012 18:30	1.48	150
USGS	6768000	9/23/2012 18:45	--	--
USGS	6768000	9/23/2012 19:00	1.47	146
USGS	6768000	9/23/2012 19:15	--	--
USGS	6768000	9/23/2012 19:30	1.46	146
USGS	6768000	9/23/2012 19:45	--	--
USGS	6768000	9/23/2012 20:00	1.72	230
USGS	6768000	9/23/2012 20:15	--	--
USGS	6768000	9/23/2012 20:30	2.59	707
USGS	6768000	9/23/2012 20:45	--	--
USGS	6768000	9/23/2012 21:00	3.08	1110
USGS	6768000	9/23/2012 21:15	--	--
USGS	6768000	9/23/2012 21:30	3.30	1320
USGS	6768000	9/23/2012 21:45	--	--
USGS	6768000	9/23/2012 22:00	3.42	1430
USGS	6768000	9/23/2012 22:15	--	--
USGS	6768000	9/23/2012 22:30	3.49	1500
USGS	6768000	9/23/2012 22:45	--	--
USGS	6768000	9/23/2012 23:00	3.53	1540
USGS	6768000	9/23/2012 23:15	--	--
USGS	6768000	9/23/2012 23:30	3.56	1560
USGS	6768000	9/23/2012 23:45	--	--
USGS	6768000	9/24/2012 0:00	3.58	1590
USGS	6768000	9/24/2012 0:15	--	--
USGS	6768000	9/24/2012 0:30	3.59	1600

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/24/2012 0:45	--	--
USGS	6768000	9/24/2012 1:00	3.56	1560
USGS	6768000	9/24/2012 1:15	--	--
USGS	6768000	9/24/2012 1:30	3.48	1490
USGS	6768000	9/24/2012 1:45	--	--
USGS	6768000	9/24/2012 2:00	3.28	1290
USGS	6768000	9/24/2012 2:15	--	--
USGS	6768000	9/24/2012 2:30	3.00	1040
USGS	6768000	9/24/2012 2:45	--	--
USGS	6768000	9/24/2012 3:00	2.70	791
USGS	6768000	9/24/2012 3:15	--	--
USGS	6768000	9/24/2012 3:30	2.43	595
USGS	6768000	9/24/2012 3:45	--	--
USGS	6768000	9/24/2012 4:00	2.22	465
USGS	6768000	9/24/2012 4:15	--	--
USGS	6768000	9/24/2012 4:30	2.07	384
USGS	6768000	9/24/2012 4:45	--	--
USGS	6768000	9/24/2012 5:00	1.95	324
USGS	6768000	9/24/2012 5:15	--	--
USGS	6768000	9/24/2012 5:30	1.86	285
USGS	6768000	9/24/2012 5:45	--	--
USGS	6768000	9/24/2012 6:00	1.79	254
USGS	6768000	9/24/2012 6:15	--	--
USGS	6768000	9/24/2012 6:30	1.74	235
USGS	6768000	9/24/2012 6:45	--	--
USGS	6768000	9/24/2012 7:00	1.69	216
USGS	6768000	9/24/2012 7:15	--	--
USGS	6768000	9/24/2012 7:30	1.65	201
USGS	6768000	9/24/2012 7:45	--	--
USGS	6768000	9/24/2012 8:00	1.62	191
USGS	6768000	9/24/2012 8:15	--	--
USGS	6768000	9/24/2012 8:30	1.60	181
USGS	6768000	9/24/2012 8:45	--	--
USGS	6768000	9/24/2012 9:00	1.57	172
USGS	6768000	9/24/2012 9:15	--	--
USGS	6768000	9/24/2012 9:30	1.55	167
USGS	6768000	9/24/2012 9:45	--	--
USGS	6768000	9/24/2012 10:00	1.55	167
USGS	6768000	9/24/2012 10:15	--	--
USGS	6768000	9/24/2012 10:30	1.56	172
USGS	6768000	9/24/2012 10:45	--	--
USGS	6768000	9/24/2012 11:00	1.56	172
USGS	6768000	9/24/2012 11:15	--	--
USGS	6768000	9/24/2012 11:30	1.56	172
USGS	6768000	9/24/2012 11:45	--	--
USGS	6768000	9/24/2012 12:00	1.56	172

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/24/2012 12:15	--	--
USGS	6768000	9/24/2012 12:30	1.56	172
USGS	6768000	9/24/2012 12:45	--	--
USGS	6768000	9/24/2012 13:00	1.56	172
USGS	6768000	9/24/2012 13:15	--	--
USGS	6768000	9/24/2012 13:30	1.56	172
USGS	6768000	9/24/2012 13:45	--	--
USGS	6768000	9/24/2012 14:00	1.55	167
USGS	6768000	9/24/2012 14:15	--	--
USGS	6768000	9/24/2012 14:30	1.56	172
USGS	6768000	9/24/2012 14:45	--	--
USGS	6768000	9/24/2012 15:00	1.55	167
USGS	6768000	9/24/2012 15:15	--	--
USGS	6768000	9/24/2012 15:30	1.55	167
USGS	6768000	9/24/2012 15:45	--	--
USGS	6768000	9/24/2012 16:00	1.55	167
USGS	6768000	9/24/2012 16:15	--	--
USGS	6768000	9/24/2012 16:30	1.54	163
USGS	6768000	9/24/2012 16:45	--	--
USGS	6768000	9/24/2012 17:00	1.54	163
USGS	6768000	9/24/2012 17:15	--	--
USGS	6768000	9/24/2012 17:30	1.53	163
USGS	6768000	9/24/2012 17:45	--	--
USGS	6768000	9/24/2012 18:00	1.52	159
USGS	6768000	9/24/2012 18:15	--	--
USGS	6768000	9/24/2012 18:30	1.52	159
USGS	6768000	9/24/2012 18:45	--	--
USGS	6768000	9/24/2012 19:00	1.51	154
USGS	6768000	9/24/2012 19:15	--	--
USGS	6768000	9/24/2012 19:30	1.51	154
USGS	6768000	9/24/2012 19:45	--	--
USGS	6768000	9/24/2012 20:00	1.49	150
USGS	6768000	9/24/2012 20:15	--	--
USGS	6768000	9/24/2012 20:30	1.48	146
USGS	6768000	9/24/2012 20:45	--	--
USGS	6768000	9/24/2012 21:00	1.47	146
USGS	6768000	9/24/2012 21:15	--	--
USGS	6768000	9/24/2012 21:30	1.46	146
USGS	6768000	9/24/2012 21:45	--	--
USGS	6768000	9/24/2012 22:00	1.45	142
USGS	6768000	9/24/2012 22:15	--	--
USGS	6768000	9/24/2012 22:30	1.45	142
USGS	6768000	9/24/2012 22:45	--	--
USGS	6768000	9/24/2012 23:00	1.44	142
USGS	6768000	9/24/2012 23:15	--	--
USGS	6768000	9/24/2012 23:30	1.43	138

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/24/2012 23:45	--	--
USGS	6768000	9/25/2012 0:00	1.42	138
USGS	6768000	9/25/2012 0:15	--	--
USGS	6768000	9/25/2012 0:30	1.42	138
USGS	6768000	9/25/2012 0:45	--	--
USGS	6768000	9/25/2012 1:00	1.41	134
USGS	6768000	9/25/2012 1:15	--	--
USGS	6768000	9/25/2012 1:30	1.41	134
USGS	6768000	9/25/2012 1:45	--	--
USGS	6768000	9/25/2012 2:00	1.40	134
USGS	6768000	9/25/2012 2:15	--	--
USGS	6768000	9/25/2012 2:30	1.40	134
USGS	6768000	9/25/2012 2:45	--	--
USGS	6768000	9/25/2012 3:00	1.40	134
USGS	6768000	9/25/2012 3:15	--	--
USGS	6768000	9/25/2012 3:30	1.39	130
USGS	6768000	9/25/2012 3:45	--	--
USGS	6768000	9/25/2012 4:00	1.39	130
USGS	6768000	9/25/2012 4:15	--	--
USGS	6768000	9/25/2012 4:30	1.38	130
USGS	6768000	9/25/2012 4:45	--	--
USGS	6768000	9/25/2012 5:00	1.38	130
USGS	6768000	9/25/2012 5:15	--	--
USGS	6768000	9/25/2012 5:30	1.38	130
USGS	6768000	9/25/2012 5:45	--	--
USGS	6768000	9/25/2012 6:00	1.38	130
USGS	6768000	9/25/2012 6:15	--	--
USGS	6768000	9/25/2012 6:30	1.38	130
USGS	6768000	9/25/2012 6:45	--	--
USGS	6768000	9/25/2012 7:00	1.38	130
USGS	6768000	9/25/2012 7:15	--	--
USGS	6768000	9/25/2012 7:30	1.37	130
USGS	6768000	9/25/2012 7:45	--	--
USGS	6768000	9/25/2012 8:00	1.37	130
USGS	6768000	9/25/2012 8:15	--	--
USGS	6768000	9/25/2012 8:30	1.37	130
USGS	6768000	9/25/2012 8:45	--	--
USGS	6768000	9/25/2012 9:00	1.37	130
USGS	6768000	9/25/2012 9:15	--	--
USGS	6768000	9/25/2012 9:30	1.37	130
USGS	6768000	9/25/2012 9:45	--	--
USGS	6768000	9/25/2012 10:00	1.38	130
USGS	6768000	9/25/2012 10:15	--	--
USGS	6768000	9/25/2012 10:30	1.41	134
USGS	6768000	9/25/2012 10:45	--	--
USGS	6768000	9/25/2012 11:00	1.44	142

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/25/2012 11:15	--	--
USGS	6768000	9/25/2012 11:30	1.46	146
USGS	6768000	9/25/2012 11:45	--	--
USGS	6768000	9/25/2012 12:00	1.48	146
USGS	6768000	9/25/2012 12:15	--	--
USGS	6768000	9/25/2012 12:30	1.48	146
USGS	6768000	9/25/2012 12:45	--	--
USGS	6768000	9/25/2012 13:00	1.49	150
USGS	6768000	9/25/2012 13:15	--	--
USGS	6768000	9/25/2012 13:30	1.50	154
USGS	6768000	9/25/2012 13:45	--	--
USGS	6768000	9/25/2012 14:00	1.51	154
USGS	6768000	9/25/2012 14:15	--	--
USGS	6768000	9/25/2012 14:30	1.52	159
USGS	6768000	9/25/2012 14:45	--	--
USGS	6768000	9/25/2012 15:00	1.52	159
USGS	6768000	9/25/2012 15:15	--	--
USGS	6768000	9/25/2012 15:30	1.52	159
USGS	6768000	9/25/2012 15:45	--	--
USGS	6768000	9/25/2012 16:00	1.51	154
USGS	6768000	9/25/2012 16:15	--	--
USGS	6768000	9/25/2012 16:30	1.51	154
USGS	6768000	9/25/2012 16:45	--	--
USGS	6768000	9/25/2012 17:00	1.51	154
USGS	6768000	9/25/2012 17:15	--	--
USGS	6768000	9/25/2012 17:30	1.51	154
USGS	6768000	9/25/2012 17:45	--	--
USGS	6768000	9/25/2012 18:00	1.52	159
USGS	6768000	9/25/2012 18:15	--	--
USGS	6768000	9/25/2012 18:30	1.50	154
USGS	6768000	9/25/2012 18:45	--	--
USGS	6768000	9/25/2012 19:00	1.56	167
USGS	6768000	9/25/2012 19:15	--	--
USGS	6768000	9/25/2012 19:30	2.35	531
USGS	6768000	9/25/2012 19:45	--	--
USGS	6768000	9/25/2012 20:00	2.98	1010
USGS	6768000	9/25/2012 20:15	--	--
USGS	6768000	9/25/2012 20:30	3.26	1250
USGS	6768000	9/25/2012 20:45	--	--
USGS	6768000	9/25/2012 21:00	3.40	1380
USGS	6768000	9/25/2012 21:15	--	--
USGS	6768000	9/25/2012 21:30	3.48	1460
USGS	6768000	9/25/2012 21:45	--	--
USGS	6768000	9/25/2012 22:00	3.54	1530
USGS	6768000	9/25/2012 22:15	--	--
USGS	6768000	9/25/2012 22:30	3.59	1580

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/25/2012 22:45	--	--
USGS	6768000	9/25/2012 23:00	3.60	1580
USGS	6768000	9/25/2012 23:15	--	--
USGS	6768000	9/25/2012 23:30	3.56	1540
USGS	6768000	9/25/2012 23:45	--	--
USGS	6768000	9/26/2012 0:00	3.40	1380
USGS	6768000	9/26/2012 0:15	--	--
USGS	6768000	9/26/2012 0:30	3.14	1140
USGS	6768000	9/26/2012 0:45	--	--
USGS	6768000	9/26/2012 1:00	2.83	881
USGS	6768000	9/26/2012 1:15	--	--
USGS	6768000	9/26/2012 1:30	2.55	662
USGS	6768000	9/26/2012 1:45	--	--
USGS	6768000	9/26/2012 2:00	2.33	516
USGS	6768000	9/26/2012 2:15	--	--
USGS	6768000	9/26/2012 2:30	2.16	424
USGS	6768000	9/26/2012 2:45	--	--
USGS	6768000	9/26/2012 3:00	2.03	353
USGS	6768000	9/26/2012 3:15	--	--
USGS	6768000	9/26/2012 3:30	1.93	307
USGS	6768000	9/26/2012 3:45	--	--
USGS	6768000	9/26/2012 4:00	1.86	280
USGS	6768000	9/26/2012 4:15	--	--
USGS	6768000	9/26/2012 4:30	1.80	254
USGS	6768000	9/26/2012 4:45	--	--
USGS	6768000	9/26/2012 5:00	1.75	235
USGS	6768000	9/26/2012 5:15	--	--
USGS	6768000	9/26/2012 5:30	1.72	221
USGS	6768000	9/26/2012 5:45	--	--
USGS	6768000	9/26/2012 6:00	1.68	206
USGS	6768000	9/26/2012 6:15	--	--
USGS	6768000	9/26/2012 6:30	1.65	196
USGS	6768000	9/26/2012 6:45	--	--
USGS	6768000	9/26/2012 7:00	1.63	186
USGS	6768000	9/26/2012 7:15	--	--
USGS	6768000	9/26/2012 7:30	1.60	177
USGS	6768000	9/26/2012 7:45	--	--
USGS	6768000	9/26/2012 8:00	1.58	172
USGS	6768000	9/26/2012 8:15	--	--
USGS	6768000	9/26/2012 8:30	1.57	172
USGS	6768000	9/26/2012 8:45	--	--
USGS	6768000	9/26/2012 9:00	1.56	167
USGS	6768000	9/26/2012 9:15	--	--
USGS	6768000	9/26/2012 9:30	1.55	163
USGS	6768000	9/26/2012 9:45	--	--
USGS	6768000	9/26/2012 10:00	1.54	163

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/26/2012 10:15	--	--
USGS	6768000	9/26/2012 10:30	1.55	163
USGS	6768000	9/26/2012 10:45	--	--
USGS	6768000	9/26/2012 11:00	1.57	172
USGS	6768000	9/26/2012 11:15	--	--
USGS	6768000	9/26/2012 11:30	1.58	172
USGS	6768000	9/26/2012 11:45	--	--
USGS	6768000	9/26/2012 12:00	1.59	177
USGS	6768000	9/26/2012 12:15	--	--
USGS	6768000	9/26/2012 12:30	1.59	177
USGS	6768000	9/26/2012 12:45	--	--
USGS	6768000	9/26/2012 13:00	1.59	177
USGS	6768000	9/26/2012 13:15	--	--
USGS	6768000	9/26/2012 13:30	1.60	177
USGS	6768000	9/26/2012 13:45	--	--
USGS	6768000	9/26/2012 14:00	1.60	177
USGS	6768000	9/26/2012 14:15	--	--
USGS	6768000	9/26/2012 14:30	1.60	177
USGS	6768000	9/26/2012 14:45	--	--
USGS	6768000	9/26/2012 15:00	1.60	177
USGS	6768000	9/26/2012 15:15	--	--
USGS	6768000	9/26/2012 15:30	1.60	177
USGS	6768000	9/26/2012 15:45	--	--
USGS	6768000	9/26/2012 16:00	1.59	177
USGS	6768000	9/26/2012 16:15	--	--
USGS	6768000	9/26/2012 16:30	1.59	177
USGS	6768000	9/26/2012 16:45	--	--
USGS	6768000	9/26/2012 17:00	1.58	172
USGS	6768000	9/26/2012 17:15	--	--
USGS	6768000	9/26/2012 17:30	1.58	172
USGS	6768000	9/26/2012 17:45	--	--
USGS	6768000	9/26/2012 18:00	1.57	167
USGS	6768000	9/26/2012 18:15	--	--
USGS	6768000	9/26/2012 18:30	1.56	167
USGS	6768000	9/26/2012 18:45	--	--
USGS	6768000	9/26/2012 19:00	1.54	163
USGS	6768000	9/26/2012 19:15	--	--
USGS	6768000	9/26/2012 19:30	1.52	159
USGS	6768000	9/26/2012 19:45	--	--
USGS	6768000	9/26/2012 20:00	1.50	150
USGS	6768000	9/26/2012 20:15	--	--
USGS	6768000	9/26/2012 20:30	1.48	146
USGS	6768000	9/26/2012 20:45	--	--
USGS	6768000	9/26/2012 21:00	1.47	146
USGS	6768000	9/26/2012 21:15	--	--
USGS	6768000	9/26/2012 21:30	1.46	142

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/26/2012 21:45	--	--
USGS	6768000	9/26/2012 22:00	1.46	142
USGS	6768000	9/26/2012 22:15	--	--
USGS	6768000	9/26/2012 22:30	1.45	142
USGS	6768000	9/26/2012 22:45	--	--
USGS	6768000	9/26/2012 23:00	1.44	138
USGS	6768000	9/26/2012 23:15	--	--
USGS	6768000	9/26/2012 23:30	1.43	138
USGS	6768000	9/26/2012 23:45	--	--
USGS	6768000	9/27/2012 0:00	1.42	138
USGS	6768000	9/27/2012 0:15	--	--
USGS	6768000	9/27/2012 0:30	1.42	138
USGS	6768000	9/27/2012 0:45	--	--
USGS	6768000	9/27/2012 1:00	1.41	134
USGS	6768000	9/27/2012 1:15	--	--
USGS	6768000	9/27/2012 1:30	1.40	134
USGS	6768000	9/27/2012 1:45	--	--
USGS	6768000	9/27/2012 2:00	1.40	134
USGS	6768000	9/27/2012 2:15	--	--
USGS	6768000	9/27/2012 2:30	1.39	130
USGS	6768000	9/27/2012 2:45	--	--
USGS	6768000	9/27/2012 3:00	1.39	130
USGS	6768000	9/27/2012 3:15	--	--
USGS	6768000	9/27/2012 3:30	1.39	130
USGS	6768000	9/27/2012 3:45	--	--
USGS	6768000	9/27/2012 4:00	1.38	130
USGS	6768000	9/27/2012 4:15	--	--
USGS	6768000	9/27/2012 4:30	1.38	130
USGS	6768000	9/27/2012 4:45	--	--
USGS	6768000	9/27/2012 5:00	1.37	126
USGS	6768000	9/27/2012 5:15	--	--
USGS	6768000	9/27/2012 5:30	1.37	126
USGS	6768000	9/27/2012 5:45	--	--
USGS	6768000	9/27/2012 6:00	1.37	126
USGS	6768000	9/27/2012 6:15	--	--
USGS	6768000	9/27/2012 6:30	1.36	126
USGS	6768000	9/27/2012 6:45	--	--
USGS	6768000	9/27/2012 7:00	1.36	126
USGS	6768000	9/27/2012 7:15	--	--
USGS	6768000	9/27/2012 7:30	1.36	126
USGS	6768000	9/27/2012 7:45	--	--
USGS	6768000	9/27/2012 8:00	1.36	126
USGS	6768000	9/27/2012 8:15	--	--
USGS	6768000	9/27/2012 8:30	1.36	126
USGS	6768000	9/27/2012 8:45	--	--
USGS	6768000	9/27/2012 9:00	1.36	126

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/27/2012 9:15	--	--
USGS	6768000	9/27/2012 9:30	1.36	126
USGS	6768000	9/27/2012 9:45	--	--
USGS	6768000	9/27/2012 10:00	1.38	130
USGS	6768000	9/27/2012 10:15	--	--
USGS	6768000	9/27/2012 10:30	1.39	130
USGS	6768000	9/27/2012 10:45	--	--
USGS	6768000	9/27/2012 11:00	1.41	134
USGS	6768000	9/27/2012 11:15	--	--
USGS	6768000	9/27/2012 11:30	1.43	138
USGS	6768000	9/27/2012 11:45	--	--
USGS	6768000	9/27/2012 12:00	1.45	142
USGS	6768000	9/27/2012 12:15	--	--
USGS	6768000	9/27/2012 12:30	1.47	146
USGS	6768000	9/27/2012 12:45	--	--
USGS	6768000	9/27/2012 13:00	1.49	150
USGS	6768000	9/27/2012 13:15	--	--
USGS	6768000	9/27/2012 13:30	1.50	150
USGS	6768000	9/27/2012 13:45	--	--
USGS	6768000	9/27/2012 14:00	1.51	154
USGS	6768000	9/27/2012 14:15	--	--
USGS	6768000	9/27/2012 14:30	1.51	154
USGS	6768000	9/27/2012 14:45	--	--
USGS	6768000	9/27/2012 15:00	1.52	154
USGS	6768000	9/27/2012 15:15	--	--
USGS	6768000	9/27/2012 15:30	1.52	154
USGS	6768000	9/27/2012 15:45	--	--
USGS	6768000	9/27/2012 16:00	1.53	159
USGS	6768000	9/27/2012 16:15	--	--
USGS	6768000	9/27/2012 16:30	1.54	159
USGS	6768000	9/27/2012 16:45	--	--
USGS	6768000	9/27/2012 17:00	1.54	159
USGS	6768000	9/27/2012 17:15	--	--
USGS	6768000	9/27/2012 17:30	1.54	159
USGS	6768000	9/27/2012 17:45	--	--
USGS	6768000	9/27/2012 18:00	1.69	206
USGS	6768000	9/27/2012 18:15	--	--
USGS	6768000	9/27/2012 18:30	2.53	636
USGS	6768000	9/27/2012 18:45	--	--
USGS	6768000	9/27/2012 19:00	3.09	1080
USGS	6768000	9/27/2012 19:15	--	--
USGS	6768000	9/27/2012 19:30	3.34	1310
USGS	6768000	9/27/2012 19:45	--	--
USGS	6768000	9/27/2012 20:00	3.46	1410
USGS	6768000	9/27/2012 20:15	--	--
USGS	6768000	9/27/2012 20:30	3.52	1480

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/27/2012 20:45	--	--
USGS	6768000	9/27/2012 21:00	3.57	1530
USGS	6768000	9/27/2012 21:15	--	--
USGS	6768000	9/27/2012 21:30	3.60	1550
USGS	6768000	9/27/2012 21:45	--	--
USGS	6768000	9/27/2012 22:00	3.63	1590
USGS	6768000	9/27/2012 22:15	--	--
USGS	6768000	9/27/2012 22:30	3.64	1590
USGS	6768000	9/27/2012 22:45	--	--
USGS	6768000	9/27/2012 23:00	3.65	1600
USGS	6768000	9/27/2012 23:15	--	--
USGS	6768000	9/27/2012 23:30	3.66	1620
USGS	6768000	9/27/2012 23:45	--	--
USGS	6768000	9/28/2012 0:00	3.62	1580
USGS	6768000	9/28/2012 0:15	--	--
USGS	6768000	9/28/2012 0:30	3.46	1410
USGS	6768000	9/28/2012 0:45	--	--
USGS	6768000	9/28/2012 1:00	3.21	1180
USGS	6768000	9/28/2012 1:15	--	--
USGS	6768000	9/28/2012 1:30	2.89	901
USGS	6768000	9/28/2012 1:45	--	--
USGS	6768000	9/28/2012 2:00	2.60	680
USGS	6768000	9/28/2012 2:15	--	--
USGS	6768000	9/28/2012 2:30	2.36	524
USGS	6768000	9/28/2012 2:45	--	--
USGS	6768000	9/28/2012 3:00	2.18	424
USGS	6768000	9/28/2012 3:15	--	--
USGS	6768000	9/28/2012 3:30	2.05	353
USGS	6768000	9/28/2012 3:45	--	--
USGS	6768000	9/28/2012 4:00	1.96	312
USGS	6768000	9/28/2012 4:15	--	--
USGS	6768000	9/28/2012 4:30	1.88	280
USGS	6768000	9/28/2012 4:45	--	--
USGS	6768000	9/28/2012 5:00	1.82	254
USGS	6768000	9/28/2012 5:15	--	--
USGS	6768000	9/28/2012 5:30	1.78	239
USGS	6768000	9/28/2012 5:45	--	--
USGS	6768000	9/28/2012 6:00	1.74	225
USGS	6768000	9/28/2012 6:15	--	--
USGS	6768000	9/28/2012 6:30	1.71	212
USGS	6768000	9/28/2012 6:45	--	--
USGS	6768000	9/28/2012 7:00	1.69	206
USGS	6768000	9/28/2012 7:15	--	--
USGS	6768000	9/28/2012 7:30	1.66	191
USGS	6768000	9/28/2012 7:45	--	--
USGS	6768000	9/28/2012 8:00	1.64	186

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/28/2012 8:15	--	--
USGS	6768000	9/28/2012 8:30	1.62	177
USGS	6768000	9/28/2012 8:45	--	--
USGS	6768000	9/28/2012 9:00	1.61	177
USGS	6768000	9/28/2012 9:15	--	--
USGS	6768000	9/28/2012 9:30	1.59	172
USGS	6768000	9/28/2012 9:45	--	--
USGS	6768000	9/28/2012 10:00	1.59	172
USGS	6768000	9/28/2012 10:15	--	--
USGS	6768000	9/28/2012 10:30	1.62	177
USGS	6768000	9/28/2012 10:45	--	--
USGS	6768000	9/28/2012 11:00	1.63	181
USGS	6768000	9/28/2012 11:15	--	--
USGS	6768000	9/28/2012 11:30	1.63	181
USGS	6768000	9/28/2012 11:45	--	--
USGS	6768000	9/28/2012 12:00	1.65	186
USGS	6768000	9/28/2012 12:15	--	--
USGS	6768000	9/28/2012 12:30	1.67	196
USGS	6768000	9/28/2012 12:45	--	--
USGS	6768000	9/28/2012 13:00	1.68	201
USGS	6768000	9/28/2012 13:15	--	--
USGS	6768000	9/28/2012 13:30	1.67	196
USGS	6768000	9/28/2012 13:45	--	--
USGS	6768000	9/28/2012 14:00	1.66	191
USGS	6768000	9/28/2012 14:15	--	--
USGS	6768000	9/28/2012 14:30	1.66	191
USGS	6768000	9/28/2012 14:45	--	--
USGS	6768000	9/28/2012 15:00	1.66	191
USGS	6768000	9/28/2012 15:15	--	--
USGS	6768000	9/28/2012 15:30	1.66	191
USGS	6768000	9/28/2012 15:45	--	--
USGS	6768000	9/28/2012 16:00	1.65	186
USGS	6768000	9/28/2012 16:15	--	--
USGS	6768000	9/28/2012 16:30	1.64	181
USGS	6768000	9/28/2012 16:45	--	--
USGS	6768000	9/28/2012 17:00	1.64	181
USGS	6768000	9/28/2012 17:15	--	--
USGS	6768000	9/28/2012 17:30	1.63	181
USGS	6768000	9/28/2012 17:45	--	--
USGS	6768000	9/28/2012 18:00	1.63	181
USGS	6768000	9/28/2012 18:15	--	--
USGS	6768000	9/28/2012 18:30	1.62	177
USGS	6768000	9/28/2012 18:45	--	--
USGS	6768000	9/28/2012 19:00	1.60	172
USGS	6768000	9/28/2012 19:15	--	--
USGS	6768000	9/28/2012 19:30	1.57	167

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/28/2012 19:45	--	--
USGS	6768000	9/28/2012 20:00	1.74	221
USGS	6768000	9/28/2012 20:15	--	--
USGS	6768000	9/28/2012 20:30	2.58	662
USGS	6768000	9/28/2012 20:45	--	--
USGS	6768000	9/28/2012 21:00	3.08	1060
USGS	6768000	9/28/2012 21:15	--	--
USGS	6768000	9/28/2012 21:30	3.30	1250
USGS	6768000	9/28/2012 21:45	--	--
USGS	6768000	9/28/2012 22:00	3.42	1360
USGS	6768000	9/28/2012 22:15	--	--
USGS	6768000	9/28/2012 22:30	3.48	1410
USGS	6768000	9/28/2012 22:45	--	--
USGS	6768000	9/28/2012 23:00	3.53	1460
USGS	6768000	9/28/2012 23:15	--	--
USGS	6768000	9/28/2012 23:30	3.56	1500
USGS	6768000	9/28/2012 23:45	--	--
USGS	6768000	9/29/2012 0:00	3.58	1510
USGS	6768000	9/29/2012 0:15	--	--
USGS	6768000	9/29/2012 0:30	3.60	1540
USGS	6768000	9/29/2012 0:45	--	--
USGS	6768000	9/29/2012 1:00	3.55	1490
USGS	6768000	9/29/2012 1:15	--	--
USGS	6768000	9/29/2012 1:30	3.38	1320
USGS	6768000	9/29/2012 1:45	--	--
USGS	6768000	9/29/2012 2:00	3.12	1090
USGS	6768000	9/29/2012 2:15	--	--
USGS	6768000	9/29/2012 2:30	2.79	810
USGS	6768000	9/29/2012 2:45	--	--
USGS	6768000	9/29/2012 3:00	2.51	611
USGS	6768000	9/29/2012 3:15	--	--
USGS	6768000	9/29/2012 3:30	2.30	486
USGS	6768000	9/29/2012 3:45	--	--
USGS	6768000	9/29/2012 4:00	2.14	397
USGS	6768000	9/29/2012 4:15	--	--
USGS	6768000	9/29/2012 4:30	2.02	335
USGS	6768000	9/29/2012 4:45	--	--
USGS	6768000	9/29/2012 5:00	1.93	296
USGS	6768000	9/29/2012 5:15	--	--
USGS	6768000	9/29/2012 5:30	1.86	269
USGS	6768000	9/29/2012 5:45	--	--
USGS	6768000	9/29/2012 6:00	1.80	244
USGS	6768000	9/29/2012 6:15	--	--
USGS	6768000	9/29/2012 6:30	1.76	230
USGS	6768000	9/29/2012 6:45	--	--
USGS	6768000	9/29/2012 7:00	1.72	212

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/29/2012 7:15	--	--
USGS	6768000	9/29/2012 7:30	1.69	201
USGS	6768000	9/29/2012 7:45	--	--
USGS	6768000	9/29/2012 8:00	1.67	191
USGS	6768000	9/29/2012 8:15	--	--
USGS	6768000	9/29/2012 8:30	1.65	186
USGS	6768000	9/29/2012 8:45	--	--
USGS	6768000	9/29/2012 9:00	1.63	177
USGS	6768000	9/29/2012 9:15	--	--
USGS	6768000	9/29/2012 9:30	1.62	177
USGS	6768000	9/29/2012 9:45	--	--
USGS	6768000	9/29/2012 10:00	1.62	177
USGS	6768000	9/29/2012 10:15	--	--
USGS	6768000	9/29/2012 10:30	1.64	181
USGS	6768000	9/29/2012 10:45	--	--
USGS	6768000	9/29/2012 11:00	1.66	191
USGS	6768000	9/29/2012 11:15	--	--
USGS	6768000	9/29/2012 11:30	1.67	191
USGS	6768000	9/29/2012 11:45	--	--
USGS	6768000	9/29/2012 12:00	1.68	196
USGS	6768000	9/29/2012 12:15	--	--
USGS	6768000	9/29/2012 12:30	1.68	196
USGS	6768000	9/29/2012 12:45	--	--
USGS	6768000	9/29/2012 13:00	1.67	191
USGS	6768000	9/29/2012 13:15	--	--
USGS	6768000	9/29/2012 13:30	1.67	191
USGS	6768000	9/29/2012 13:45	--	--
USGS	6768000	9/29/2012 14:00	1.67	191
USGS	6768000	9/29/2012 14:15	--	--
USGS	6768000	9/29/2012 14:30	1.67	191
USGS	6768000	9/29/2012 14:45	--	--
USGS	6768000	9/29/2012 15:00	1.67	191
USGS	6768000	9/29/2012 15:15	--	--
USGS	6768000	9/29/2012 15:30	1.67	191
USGS	6768000	9/29/2012 15:45	--	--
USGS	6768000	9/29/2012 16:00	1.66	186
USGS	6768000	9/29/2012 16:15	--	--
USGS	6768000	9/29/2012 16:30	1.66	186
USGS	6768000	9/29/2012 16:45	--	--
USGS	6768000	9/29/2012 17:00	1.66	186
USGS	6768000	9/29/2012 17:15	--	--
USGS	6768000	9/29/2012 17:30	1.66	186
USGS	6768000	9/29/2012 17:45	--	--
USGS	6768000	9/29/2012 18:00	1.65	186
USGS	6768000	9/29/2012 18:15	--	--
USGS	6768000	9/29/2012 18:30	1.64	181

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/29/2012 18:45	--	--
USGS	6768000	9/29/2012 19:00	1.62	177
USGS	6768000	9/29/2012 19:15	--	--
USGS	6768000	9/29/2012 19:30	1.60	172
USGS	6768000	9/29/2012 19:45	--	--
USGS	6768000	9/29/2012 20:00	1.58	167
USGS	6768000	9/29/2012 20:15	--	--
USGS	6768000	9/29/2012 20:30	1.56	163
USGS	6768000	9/29/2012 20:45	--	--
USGS	6768000	9/29/2012 21:00	1.55	159
USGS	6768000	9/29/2012 21:15	--	--
USGS	6768000	9/29/2012 21:30	1.54	159
USGS	6768000	9/29/2012 21:45	--	--
USGS	6768000	9/29/2012 22:00	1.54	159
USGS	6768000	9/29/2012 22:15	--	--
USGS	6768000	9/29/2012 22:30	1.53	154
USGS	6768000	9/29/2012 22:45	--	--
USGS	6768000	9/29/2012 23:00	1.52	154
USGS	6768000	9/29/2012 23:15	--	--
USGS	6768000	9/29/2012 23:30	1.52	154
USGS	6768000	9/29/2012 23:45	--	--
USGS	6768000	9/30/2012 0:00	1.51	150
USGS	6768000	9/30/2012 0:15	--	--
USGS	6768000	9/30/2012 0:30	1.51	150
USGS	6768000	9/30/2012 0:45	--	--
USGS	6768000	9/30/2012 1:00	1.51	150
USGS	6768000	9/30/2012 1:15	--	--
USGS	6768000	9/30/2012 1:30	1.51	150
USGS	6768000	9/30/2012 1:45	--	--
USGS	6768000	9/30/2012 2:00	1.51	150
USGS	6768000	9/30/2012 2:15	--	--
USGS	6768000	9/30/2012 2:30	1.50	150
USGS	6768000	9/30/2012 2:45	--	--
USGS	6768000	9/30/2012 3:00	1.50	150
USGS	6768000	9/30/2012 3:15	--	--
USGS	6768000	9/30/2012 3:30	1.50	150
USGS	6768000	9/30/2012 3:45	--	--
USGS	6768000	9/30/2012 4:00	1.49	146
USGS	6768000	9/30/2012 4:15	--	--
USGS	6768000	9/30/2012 4:30	1.49	146
USGS	6768000	9/30/2012 4:45	--	--
USGS	6768000	9/30/2012 5:00	1.49	146
USGS	6768000	9/30/2012 5:15	--	--
USGS	6768000	9/30/2012 5:30	1.48	146
USGS	6768000	9/30/2012 5:45	--	--
USGS	6768000	9/30/2012 6:00	1.48	146

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/30/2012 6:15	--	--
USGS	6768000	9/30/2012 6:30	1.48	146
USGS	6768000	9/30/2012 6:45	--	--
USGS	6768000	9/30/2012 7:00	1.48	146
USGS	6768000	9/30/2012 7:15	--	--
USGS	6768000	9/30/2012 7:30	1.48	146
USGS	6768000	9/30/2012 7:45	--	--
USGS	6768000	9/30/2012 8:00	1.47	142
USGS	6768000	9/30/2012 8:15	--	--
USGS	6768000	9/30/2012 8:30	1.47	142
USGS	6768000	9/30/2012 8:45	--	--
USGS	6768000	9/30/2012 9:00	1.48	146
USGS	6768000	9/30/2012 9:15	--	--
USGS	6768000	9/30/2012 9:30	1.48	146
USGS	6768000	9/30/2012 9:45	--	--
USGS	6768000	9/30/2012 10:00	1.49	146
USGS	6768000	9/30/2012 10:15	--	--
USGS	6768000	9/30/2012 10:30	1.52	154
USGS	6768000	9/30/2012 10:45	--	--
USGS	6768000	9/30/2012 11:00	1.54	159
USGS	6768000	9/30/2012 11:15	--	--
USGS	6768000	9/30/2012 11:30	1.56	159
USGS	6768000	9/30/2012 11:45	--	--
USGS	6768000	9/30/2012 12:00	1.57	163
USGS	6768000	9/30/2012 12:15	--	--
USGS	6768000	9/30/2012 12:30	1.58	163
USGS	6768000	9/30/2012 12:45	--	--
USGS	6768000	9/30/2012 13:00	1.58	163
USGS	6768000	9/30/2012 13:15	--	--
USGS	6768000	9/30/2012 13:30	1.59	167
USGS	6768000	9/30/2012 13:45	--	--
USGS	6768000	9/30/2012 14:00	1.60	167
USGS	6768000	9/30/2012 14:15	--	--
USGS	6768000	9/30/2012 14:30	1.60	167
USGS	6768000	9/30/2012 14:45	--	--
USGS	6768000	9/30/2012 15:00	1.61	172
USGS	6768000	9/30/2012 15:15	--	--
USGS	6768000	9/30/2012 15:30	1.61	172
USGS	6768000	9/30/2012 15:45	--	--
USGS	6768000	9/30/2012 16:00	1.61	172
USGS	6768000	9/30/2012 16:15	--	--
USGS	6768000	9/30/2012 16:30	1.61	172
USGS	6768000	9/30/2012 16:45	--	--
USGS	6768000	9/30/2012 17:00	1.79	235
USGS	6768000	9/30/2012 17:15	--	--
USGS	6768000	9/30/2012 17:30	2.68	716

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	9/30/2012 17:45	--	--
USGS	6768000	9/30/2012 18:00	3.20	1140
USGS	6768000	9/30/2012 18:15	--	--
USGS	6768000	9/30/2012 18:30	3.44	1350
USGS	6768000	9/30/2012 18:45	--	--
USGS	6768000	9/30/2012 19:00	3.55	1460
USGS	6768000	9/30/2012 19:15	--	--
USGS	6768000	9/30/2012 19:30	3.59	1500
USGS	6768000	9/30/2012 19:45	--	--
USGS	6768000	9/30/2012 20:00	3.63	1540
USGS	6768000	9/30/2012 20:15	--	--
USGS	6768000	9/30/2012 20:30	3.66	1580
USGS	6768000	9/30/2012 20:45	--	--
USGS	6768000	9/30/2012 21:00	3.69	1600
USGS	6768000	9/30/2012 21:15	--	--
USGS	6768000	9/30/2012 21:30	3.70	1620
USGS	6768000	9/30/2012 21:45	--	--
USGS	6768000	9/30/2012 22:00	3.64	1550
USGS	6768000	9/30/2012 22:15	--	--
USGS	6768000	9/30/2012 22:30	3.47	1380
USGS	6768000	9/30/2012 22:45	--	--
USGS	6768000	9/30/2012 23:00	3.20	1140
USGS	6768000	9/30/2012 23:15	--	--
USGS	6768000	9/30/2012 23:30	2.87	860
USGS	6768000	9/30/2012 23:45	--	--
USGS	6768000	10/1/2012 0:00	2.59	654
USGS	6768000	10/1/2012 0:15	--	--
USGS	6768000	10/1/2012 0:30	2.37	516
USGS	6768000	10/1/2012 0:45	--	--
USGS	6768000	10/1/2012 1:00	2.21	424
USGS	6768000	10/1/2012 1:15	--	--
USGS	6768000	10/1/2012 1:30	2.09	359
USGS	6768000	10/1/2012 1:45	--	--
USGS	6768000	10/1/2012 2:00	2.00	318
USGS	6768000	10/1/2012 2:15	--	--
USGS	6768000	10/1/2012 2:30	1.92	285
USGS	6768000	10/1/2012 2:45	--	--
USGS	6768000	10/1/2012 3:00	1.87	264
USGS	6768000	10/1/2012 3:15	--	--
USGS	6768000	10/1/2012 3:30	1.83	249
USGS	6768000	10/1/2012 3:45	--	--
USGS	6768000	10/1/2012 4:00	1.79	235
USGS	6768000	10/1/2012 4:15	--	--
USGS	6768000	10/1/2012 4:30	1.76	221
USGS	6768000	10/1/2012 4:45	--	--
USGS	6768000	10/1/2012 5:00	1.74	216

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/1/2012 5:15	--	--
USGS	6768000	10/1/2012 5:30	1.73	212
USGS	6768000	10/1/2012 5:45	--	--
USGS	6768000	10/1/2012 6:00	1.71	201
USGS	6768000	10/1/2012 6:15	--	--
USGS	6768000	10/1/2012 6:30	1.69	196
USGS	6768000	10/1/2012 6:45	--	--
USGS	6768000	10/1/2012 7:00	1.68	191
USGS	6768000	10/1/2012 7:15	--	--
USGS	6768000	10/1/2012 7:30	1.66	181
USGS	6768000	10/1/2012 7:45	--	--
USGS	6768000	10/1/2012 8:00	1.65	181
USGS	6768000	10/1/2012 8:15	--	--
USGS	6768000	10/1/2012 8:30	1.64	177
USGS	6768000	10/1/2012 8:45	--	--
USGS	6768000	10/1/2012 9:00	1.64	177
USGS	6768000	10/1/2012 9:15	--	--
USGS	6768000	10/1/2012 9:30	1.63	172
USGS	6768000	10/1/2012 9:45	--	--
USGS	6768000	10/1/2012 10:00	1.62	172
USGS	6768000	10/1/2012 10:15	--	--
USGS	6768000	10/1/2012 10:30	1.62	172
USGS	6768000	10/1/2012 10:45	--	--
USGS	6768000	10/1/2012 11:00	1.63	172
USGS	6768000	10/1/2012 11:15	--	--
USGS	6768000	10/1/2012 11:30	1.64	177
USGS	6768000	10/1/2012 11:45	--	--
USGS	6768000	10/1/2012 12:00	1.64	177
USGS	6768000	10/1/2012 12:15	--	--
USGS	6768000	10/1/2012 12:30	1.65	181
USGS	6768000	10/1/2012 12:45	--	--
USGS	6768000	10/1/2012 13:00	1.65	181
USGS	6768000	10/1/2012 13:15	--	--
USGS	6768000	10/1/2012 13:30	1.66	181
USGS	6768000	10/1/2012 13:45	--	--
USGS	6768000	10/1/2012 14:00	1.66	181
USGS	6768000	10/1/2012 14:15	--	--
USGS	6768000	10/1/2012 14:30	1.66	181
USGS	6768000	10/1/2012 14:45	--	--
USGS	6768000	10/1/2012 15:00	1.66	181
USGS	6768000	10/1/2012 15:15	--	--
USGS	6768000	10/1/2012 15:30	1.65	181
USGS	6768000	10/1/2012 15:45	--	--
USGS	6768000	10/1/2012 16:00	1.65	181
USGS	6768000	10/1/2012 16:15	--	--
USGS	6768000	10/1/2012 16:30	1.65	181

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/1/2012 16:45	--	--
USGS	6768000	10/1/2012 17:00	1.64	177
USGS	6768000	10/1/2012 17:15	--	--
USGS	6768000	10/1/2012 17:30	1.64	177
USGS	6768000	10/1/2012 17:45	--	--
USGS	6768000	10/1/2012 18:00	1.63	172
USGS	6768000	10/1/2012 18:15	--	--
USGS	6768000	10/1/2012 18:30	1.62	172
USGS	6768000	10/1/2012 18:45	--	--
USGS	6768000	10/1/2012 19:00	1.61	167
USGS	6768000	10/1/2012 19:15	--	--
USGS	6768000	10/1/2012 19:30	1.58	163
USGS	6768000	10/1/2012 19:45	--	--
USGS	6768000	10/1/2012 20:00	1.56	159
USGS	6768000	10/1/2012 20:15	--	--
USGS	6768000	10/1/2012 20:30	1.55	159
USGS	6768000	10/1/2012 20:45	--	--
USGS	6768000	10/1/2012 21:00	1.54	154
USGS	6768000	10/1/2012 21:15	--	--
USGS	6768000	10/1/2012 21:30	1.52	150
USGS	6768000	10/1/2012 21:45	--	--
USGS	6768000	10/1/2012 22:00	1.52	150
USGS	6768000	10/1/2012 22:15	--	--
USGS	6768000	10/1/2012 22:30	1.51	150
USGS	6768000	10/1/2012 22:45	--	--
USGS	6768000	10/1/2012 23:00	1.50	146
USGS	6768000	10/1/2012 23:15	--	--
USGS	6768000	10/1/2012 23:30	1.50	146
USGS	6768000	10/1/2012 23:45	--	--
USGS	6768000	10/2/2012 0:00	1.49	146
USGS	6768000	10/2/2012 0:15	--	--
USGS	6768000	10/2/2012 0:30	1.49	146
USGS	6768000	10/2/2012 0:45	--	--
USGS	6768000	10/2/2012 1:00	1.48	142
USGS	6768000	10/2/2012 1:15	--	--
USGS	6768000	10/2/2012 1:30	1.47	142
USGS	6768000	10/2/2012 1:45	--	--
USGS	6768000	10/2/2012 2:00	1.47	142
USGS	6768000	10/2/2012 2:15	--	--
USGS	6768000	10/2/2012 2:30	1.47	142
USGS	6768000	10/2/2012 2:45	--	--
USGS	6768000	10/2/2012 3:00	1.46	142
USGS	6768000	10/2/2012 3:15	--	--
USGS	6768000	10/2/2012 3:30	1.46	142
USGS	6768000	10/2/2012 3:45	--	--
USGS	6768000	10/2/2012 4:00	1.46	142

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/2/2012 4:15	--	--
USGS	6768000	10/2/2012 4:30	1.45	138
USGS	6768000	10/2/2012 4:45	--	--
USGS	6768000	10/2/2012 5:00	1.45	138
USGS	6768000	10/2/2012 5:15	--	--
USGS	6768000	10/2/2012 5:30	1.45	138
USGS	6768000	10/2/2012 5:45	--	--
USGS	6768000	10/2/2012 6:00	1.45	138
USGS	6768000	10/2/2012 6:15	--	--
USGS	6768000	10/2/2012 6:30	1.44	138
USGS	6768000	10/2/2012 6:45	--	--
USGS	6768000	10/2/2012 7:00	1.44	138
USGS	6768000	10/2/2012 7:15	--	--
USGS	6768000	10/2/2012 7:30	1.44	138
USGS	6768000	10/2/2012 7:45	--	--
USGS	6768000	10/2/2012 8:00	1.44	138
USGS	6768000	10/2/2012 8:15	--	--
USGS	6768000	10/2/2012 8:30	1.44	138
USGS	6768000	10/2/2012 8:45	--	--
USGS	6768000	10/2/2012 9:00	1.44	138
USGS	6768000	10/2/2012 9:15	--	--
USGS	6768000	10/2/2012 9:30	1.44	138
USGS	6768000	10/2/2012 9:45	--	--
USGS	6768000	10/2/2012 10:00	1.45	138
USGS	6768000	10/2/2012 10:15	--	--
USGS	6768000	10/2/2012 10:30	--	--
USGS	6768000	10/2/2012 10:45	--	--
USGS	6768000	10/2/2012 11:00	--	--
USGS	6768000	10/2/2012 11:15	--	--
USGS	6768000	10/2/2012 11:30	--	--
USGS	6768000	10/2/2012 11:45	--	--
USGS	6768000	10/2/2012 12:00	--	--
USGS	6768000	10/2/2012 12:15	--	--
USGS	6768000	10/2/2012 12:30	--	--
USGS	6768000	10/2/2012 12:45	--	--
USGS	6768000	10/2/2012 13:00	--	--
USGS	6768000	10/2/2012 13:15	--	--
USGS	6768000	10/2/2012 13:30	--	--
USGS	6768000	10/2/2012 13:45	--	--
USGS	6768000	10/2/2012 14:00	--	--
USGS	6768000	10/2/2012 14:15	--	--
USGS	6768000	10/2/2012 14:30	--	--
USGS	6768000	10/2/2012 14:45	--	--
USGS	6768000	10/2/2012 15:00	--	--
USGS	6768000	10/2/2012 15:15	--	--
USGS	6768000	10/2/2012 15:30	--	--

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/2/2012 15:45	--	--
USGS	6768000	10/2/2012 16:00	--	--
USGS	6768000	10/2/2012 16:15	--	--
USGS	6768000	10/2/2012 16:30	--	--
USGS	6768000	10/2/2012 16:45	--	--
USGS	6768000	10/2/2012 17:00	--	--
USGS	6768000	10/2/2012 17:15	--	--
USGS	6768000	10/2/2012 17:30	--	--
USGS	6768000	10/2/2012 17:45	--	--
USGS	6768000	10/2/2012 18:00	--	--
USGS	6768000	10/2/2012 18:15	--	--
USGS	6768000	10/2/2012 18:30	--	--
USGS	6768000	10/2/2012 18:45	--	--
USGS	6768000	10/2/2012 19:00	--	--
USGS	6768000	10/2/2012 19:15	--	--
USGS	6768000	10/2/2012 19:30	--	--
USGS	6768000	10/2/2012 19:45	--	--
USGS	6768000	10/2/2012 20:00	--	--
USGS	6768000	10/2/2012 20:15	--	--
USGS	6768000	10/2/2012 20:30	--	--
USGS	6768000	10/2/2012 20:45	--	--
USGS	6768000	10/2/2012 21:00	--	--
USGS	6768000	10/2/2012 21:15	--	--
USGS	6768000	10/2/2012 21:30	--	--
USGS	6768000	10/2/2012 21:45	--	--
USGS	6768000	10/2/2012 22:00	--	--
USGS	6768000	10/2/2012 22:15	--	--
USGS	6768000	10/2/2012 22:30	--	--
USGS	6768000	10/2/2012 22:45	--	--
USGS	6768000	10/2/2012 23:00	--	--
USGS	6768000	10/2/2012 23:15	--	--
USGS	6768000	10/2/2012 23:30	--	--
USGS	6768000	10/2/2012 23:45	--	--
USGS	6768000	10/3/2012 0:00	--	--
USGS	6768000	10/3/2012 0:15	--	--
USGS	6768000	10/3/2012 0:30	--	--
USGS	6768000	10/3/2012 0:45	--	--
USGS	6768000	10/3/2012 1:00	--	--
USGS	6768000	10/3/2012 1:15	--	--
USGS	6768000	10/3/2012 1:30	1.48	142
USGS	6768000	10/3/2012 1:45	--	--
USGS	6768000	10/3/2012 2:00	1.48	142
USGS	6768000	10/3/2012 2:15	--	--
USGS	6768000	10/3/2012 2:30	1.49	146
USGS	6768000	10/3/2012 2:45	--	--
USGS	6768000	10/3/2012 3:00	1.48	142

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/3/2012 3:15	--	--
USGS	6768000	10/3/2012 3:30	1.48	142
USGS	6768000	10/3/2012 3:45	--	--
USGS	6768000	10/3/2012 4:00	1.47	142
USGS	6768000	10/3/2012 4:15	--	--
USGS	6768000	10/3/2012 4:30	1.47	142
USGS	6768000	10/3/2012 4:45	--	--
USGS	6768000	10/3/2012 5:00	1.47	142
USGS	6768000	10/3/2012 5:15	--	--
USGS	6768000	10/3/2012 5:30	1.47	142
USGS	6768000	10/3/2012 5:45	--	--
USGS	6768000	10/3/2012 6:00	1.47	142
USGS	6768000	10/3/2012 6:15	--	--
USGS	6768000	10/3/2012 6:30	1.47	142
USGS	6768000	10/3/2012 6:45	--	--
USGS	6768000	10/3/2012 7:00	1.47	142
USGS	6768000	10/3/2012 7:15	--	--
USGS	6768000	10/3/2012 7:30	1.47	142
USGS	6768000	10/3/2012 7:45	--	--
USGS	6768000	10/3/2012 8:00	1.47	142
USGS	6768000	10/3/2012 8:15	--	--
USGS	6768000	10/3/2012 8:30	1.47	142
USGS	6768000	10/3/2012 8:45	--	--
USGS	6768000	10/3/2012 9:00	1.47	142
USGS	6768000	10/3/2012 9:15	--	--
USGS	6768000	10/3/2012 9:30	1.47	142
USGS	6768000	10/3/2012 9:45	--	--
USGS	6768000	10/3/2012 10:00	--	--
USGS	6768000	10/3/2012 10:15	--	--
USGS	6768000	10/3/2012 10:30	--	--
USGS	6768000	10/3/2012 10:45	--	--
USGS	6768000	10/3/2012 11:00	--	--
USGS	6768000	10/3/2012 11:15	--	--
USGS	6768000	10/3/2012 11:30	--	--
USGS	6768000	10/3/2012 11:45	--	--
USGS	6768000	10/3/2012 12:00	--	--
USGS	6768000	10/3/2012 12:15	--	--
USGS	6768000	10/3/2012 12:30	--	--
USGS	6768000	10/3/2012 12:45	--	--
USGS	6768000	10/3/2012 13:00	--	--
USGS	6768000	10/3/2012 13:15	--	--
USGS	6768000	10/3/2012 13:30	--	--
USGS	6768000	10/3/2012 13:45	--	--
USGS	6768000	10/3/2012 14:00	--	--
USGS	6768000	10/3/2012 14:15	--	--
USGS	6768000	10/3/2012 14:30	--	--

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/3/2012 14:45	--	--
USGS	6768000	10/3/2012 15:00	--	--
USGS	6768000	10/3/2012 15:15	--	--
USGS	6768000	10/3/2012 15:30	--	--
USGS	6768000	10/3/2012 15:45	--	--
USGS	6768000	10/3/2012 16:00	--	--
USGS	6768000	10/3/2012 16:15	--	--
USGS	6768000	10/3/2012 16:30	--	--
USGS	6768000	10/3/2012 16:45	--	--
USGS	6768000	10/3/2012 17:00	--	--
USGS	6768000	10/3/2012 17:15	--	--
USGS	6768000	10/3/2012 17:30	--	--
USGS	6768000	10/3/2012 17:45	--	--
USGS	6768000	10/3/2012 18:00	--	--
USGS	6768000	10/3/2012 18:15	--	--
USGS	6768000	10/3/2012 18:30	--	--
USGS	6768000	10/3/2012 18:45	--	--
USGS	6768000	10/3/2012 19:00	--	--
USGS	6768000	10/3/2012 19:15	--	--
USGS	6768000	10/3/2012 19:30	--	--
USGS	6768000	10/3/2012 19:45	--	--
USGS	6768000	10/3/2012 20:00	--	--
USGS	6768000	10/3/2012 20:15	--	--
USGS	6768000	10/3/2012 20:30	--	--
USGS	6768000	10/3/2012 20:45	--	--
USGS	6768000	10/3/2012 21:00	--	--
USGS	6768000	10/3/2012 21:15	--	--
USGS	6768000	10/3/2012 21:30	--	--
USGS	6768000	10/3/2012 21:45	--	--
USGS	6768000	10/3/2012 22:00	--	--
USGS	6768000	10/3/2012 22:15	--	--
USGS	6768000	10/3/2012 22:30	--	--
USGS	6768000	10/3/2012 22:45	--	--
USGS	6768000	10/3/2012 23:00	--	--
USGS	6768000	10/3/2012 23:15	--	--
USGS	6768000	10/3/2012 23:30	--	--
USGS	6768000	10/3/2012 23:45	--	--
USGS	6768000	10/4/2012 0:00	--	--
USGS	6768000	10/4/2012 0:15	--	--
USGS	6768000	10/4/2012 0:30	--	--
USGS	6768000	10/4/2012 0:45	--	--
USGS	6768000	10/4/2012 1:00	--	--
USGS	6768000	10/4/2012 1:15	--	--
USGS	6768000	10/4/2012 1:30	--	--
USGS	6768000	10/4/2012 1:45	--	--
USGS	6768000	10/4/2012 2:00	--	--

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/4/2012 2:15	--	--
USGS	6768000	10/4/2012 2:30	1.45	134
USGS	6768000	10/4/2012 2:45	--	--
USGS	6768000	10/4/2012 3:00	1.45	134
USGS	6768000	10/4/2012 3:15	--	--
USGS	6768000	10/4/2012 3:30	1.45	134
USGS	6768000	10/4/2012 3:45	--	--
USGS	6768000	10/4/2012 4:00	1.44	134
USGS	6768000	10/4/2012 4:15	--	--
USGS	6768000	10/4/2012 4:30	1.44	134
USGS	6768000	10/4/2012 4:45	--	--
USGS	6768000	10/4/2012 5:00	1.44	134
USGS	6768000	10/4/2012 5:15	--	--
USGS	6768000	10/4/2012 5:30	1.44	134
USGS	6768000	10/4/2012 5:45	--	--
USGS	6768000	10/4/2012 6:00	1.44	134
USGS	6768000	10/4/2012 6:15	--	--
USGS	6768000	10/4/2012 6:30	1.44	134
USGS	6768000	10/4/2012 6:45	--	--
USGS	6768000	10/4/2012 7:00	1.44	134
USGS	6768000	10/4/2012 7:15	--	--
USGS	6768000	10/4/2012 7:30	1.44	134
USGS	6768000	10/4/2012 7:45	--	--
USGS	6768000	10/4/2012 8:00	1.44	134
USGS	6768000	10/4/2012 8:15	--	--
USGS	6768000	10/4/2012 8:30	1.44	134
USGS	6768000	10/4/2012 8:45	--	--
USGS	6768000	10/4/2012 9:00	1.44	134
USGS	6768000	10/4/2012 9:15	--	--
USGS	6768000	10/4/2012 9:30	1.45	134
USGS	6768000	10/4/2012 9:45	--	--
USGS	6768000	10/4/2012 10:00	1.62	167
USGS	6768000	10/4/2012 10:15	--	--
USGS	6768000	10/4/2012 10:30	2.44	555
USGS	6768000	10/4/2012 10:45	--	--
USGS	6768000	10/4/2012 11:00	2.98	944
USGS	6768000	10/4/2012 11:15	--	--
USGS	6768000	10/4/2012 11:30	3.25	1180
USGS	6768000	10/4/2012 11:45	--	--
USGS	6768000	10/4/2012 12:00	3.40	1310
USGS	6768000	10/4/2012 12:15	--	--
USGS	6768000	10/4/2012 12:30	3.49	1400
USGS	6768000	10/4/2012 12:45	--	--
USGS	6768000	10/4/2012 13:00	3.55	1450
USGS	6768000	10/4/2012 13:15	--	--
USGS	6768000	10/4/2012 13:30	3.60	1500

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/4/2012 13:45	--	--
USGS	6768000	10/4/2012 14:00	3.63	1540
USGS	6768000	10/4/2012 14:15	--	--
USGS	6768000	10/4/2012 14:30	3.66	1560
USGS	6768000	10/4/2012 14:45	--	--
USGS	6768000	10/4/2012 15:00	3.69	1590
USGS	6768000	10/4/2012 15:15	--	--
USGS	6768000	10/4/2012 15:30	3.71	1620
USGS	6768000	10/4/2012 15:45	--	--
USGS	6768000	10/4/2012 16:00	3.71	1620
USGS	6768000	10/4/2012 16:15	--	--
USGS	6768000	10/4/2012 16:30	3.73	1640
USGS	6768000	10/4/2012 16:45	--	--
USGS	6768000	10/4/2012 17:00	3.68	1590
USGS	6768000	10/4/2012 17:15	--	--
USGS	6768000	10/4/2012 17:30	3.54	1450
USGS	6768000	10/4/2012 17:45	--	--
USGS	6768000	10/4/2012 18:00	3.27	1190
USGS	6768000	10/4/2012 18:15	--	--
USGS	6768000	10/4/2012 18:30	2.96	933
USGS	6768000	10/4/2012 18:45	--	--
USGS	6768000	10/4/2012 19:00	2.65	689
USGS	6768000	10/4/2012 19:15	--	--
USGS	6768000	10/4/2012 19:30	2.41	531
USGS	6768000	10/4/2012 19:45	--	--
USGS	6768000	10/4/2012 20:00	2.24	437
USGS	6768000	10/4/2012 20:15	--	--
USGS	6768000	10/4/2012 20:30	2.12	378
USGS	6768000	10/4/2012 20:45	--	--
USGS	6768000	10/4/2012 21:00	2.02	330
USGS	6768000	10/4/2012 21:15	--	--
USGS	6768000	10/4/2012 21:30	1.94	290
USGS	6768000	10/4/2012 21:45	--	--
USGS	6768000	10/4/2012 22:00	1.88	269
USGS	6768000	10/4/2012 22:15	--	--
USGS	6768000	10/4/2012 22:30	1.83	249
USGS	6768000	10/4/2012 22:45	--	--
USGS	6768000	10/4/2012 23:00	1.79	235
USGS	6768000	10/4/2012 23:15	--	--
USGS	6768000	10/4/2012 23:30	1.75	216
USGS	6768000	10/4/2012 23:45	--	--
USGS	6768000	10/5/2012 0:00	1.72	206
USGS	6768000	10/5/2012 0:15	--	--
USGS	6768000	10/5/2012 0:30	1.70	196
USGS	6768000	10/5/2012 0:45	--	--
USGS	6768000	10/5/2012 1:00	1.68	191

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/5/2012 1:15	--	--
USGS	6768000	10/5/2012 1:30	1.66	181
USGS	6768000	10/5/2012 1:45	--	--
USGS	6768000	10/5/2012 2:00	1.64	177
USGS	6768000	10/5/2012 2:15	--	--
USGS	6768000	10/5/2012 2:30	1.62	167
USGS	6768000	10/5/2012 2:45	--	--
USGS	6768000	10/5/2012 3:00	1.60	163
USGS	6768000	10/5/2012 3:15	--	--
USGS	6768000	10/5/2012 3:30	1.59	163
USGS	6768000	10/5/2012 3:45	--	--
USGS	6768000	10/5/2012 4:00	1.58	159
USGS	6768000	10/5/2012 4:15	--	--
USGS	6768000	10/5/2012 4:30	1.57	159
USGS	6768000	10/5/2012 4:45	--	--
USGS	6768000	10/5/2012 5:00	1.56	154
USGS	6768000	10/5/2012 5:15	--	--
USGS	6768000	10/5/2012 5:30	1.56	154
USGS	6768000	10/5/2012 5:45	--	--
USGS	6768000	10/5/2012 6:00	1.55	154
USGS	6768000	10/5/2012 6:15	--	--
USGS	6768000	10/5/2012 6:30	1.55	154
USGS	6768000	10/5/2012 6:45	--	--
USGS	6768000	10/5/2012 7:00	1.54	150
USGS	6768000	10/5/2012 7:15	--	--
USGS	6768000	10/5/2012 7:30	1.54	150
USGS	6768000	10/5/2012 7:45	--	--
USGS	6768000	10/5/2012 8:00	1.54	150
USGS	6768000	10/5/2012 8:15	--	--
USGS	6768000	10/5/2012 8:30	1.54	150
USGS	6768000	10/5/2012 8:45	--	--
USGS	6768000	10/5/2012 9:00	1.54	150
USGS	6768000	10/5/2012 9:15	--	--
USGS	6768000	10/5/2012 9:30	1.54	150
USGS	6768000	10/5/2012 9:45	--	--
USGS	6768000	10/5/2012 10:00	1.53	150
USGS	6768000	10/5/2012 10:15	--	--
USGS	6768000	10/5/2012 10:30	1.53	150
USGS	6768000	10/5/2012 10:45	--	--
USGS	6768000	10/5/2012 11:00	1.53	150
USGS	6768000	10/5/2012 11:15	--	--
USGS	6768000	10/5/2012 11:30	1.54	150
USGS	6768000	10/5/2012 11:45	--	--
USGS	6768000	10/5/2012 12:00	1.54	150
USGS	6768000	10/5/2012 12:15	--	--
USGS	6768000	10/5/2012 12:30	1.53	150

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/5/2012 12:45	--	--
USGS	6768000	10/5/2012 13:00	1.53	150
USGS	6768000	10/5/2012 13:15	--	--
USGS	6768000	10/5/2012 13:30	1.52	146
USGS	6768000	10/5/2012 13:45	--	--
USGS	6768000	10/5/2012 14:00	1.53	150
USGS	6768000	10/5/2012 14:15	--	--
USGS	6768000	10/5/2012 14:30	1.53	150
USGS	6768000	10/5/2012 14:45	--	--
USGS	6768000	10/5/2012 15:00	1.53	150
USGS	6768000	10/5/2012 15:15	--	--
USGS	6768000	10/5/2012 15:30	1.52	146
USGS	6768000	10/5/2012 15:45	--	--
USGS	6768000	10/5/2012 16:00	1.52	146
USGS	6768000	10/5/2012 16:15	--	--
USGS	6768000	10/5/2012 16:30	1.52	146
USGS	6768000	10/5/2012 16:45	--	--
USGS	6768000	10/5/2012 17:00	1.52	146
USGS	6768000	10/5/2012 17:15	--	--
USGS	6768000	10/5/2012 17:30	1.52	146
USGS	6768000	10/5/2012 17:45	--	--
USGS	6768000	10/5/2012 18:00	1.52	146
USGS	6768000	10/5/2012 18:15	--	--
USGS	6768000	10/5/2012 18:30	1.51	146
USGS	6768000	10/5/2012 18:45	--	--
USGS	6768000	10/5/2012 19:00	1.51	146
USGS	6768000	10/5/2012 19:15	--	--
USGS	6768000	10/5/2012 19:30	1.51	146
USGS	6768000	10/5/2012 19:45	--	--
USGS	6768000	10/5/2012 20:00	1.51	146
USGS	6768000	10/5/2012 20:15	--	--
USGS	6768000	10/5/2012 20:30	1.50	142
USGS	6768000	10/5/2012 20:45	--	--
USGS	6768000	10/5/2012 21:00	1.50	142
USGS	6768000	10/5/2012 21:15	--	--
USGS	6768000	10/5/2012 21:30	1.50	142
USGS	6768000	10/5/2012 21:45	--	--
USGS	6768000	10/5/2012 22:00	1.50	142
USGS	6768000	10/5/2012 22:15	--	--
USGS	6768000	10/5/2012 22:30	1.50	142
USGS	6768000	10/5/2012 22:45	--	--
USGS	6768000	10/5/2012 23:00	1.50	142
USGS	6768000	10/5/2012 23:15	--	--
USGS	6768000	10/5/2012 23:30	1.50	142
USGS	6768000	10/5/2012 23:45	--	--
USGS	6768000	10/6/2012 0:00	1.50	142

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/6/2012 0:15	--	--
USGS	6768000	10/6/2012 0:30	1.50	142
USGS	6768000	10/6/2012 0:45	--	--
USGS	6768000	10/6/2012 1:00	1.50	142
USGS	6768000	10/6/2012 1:15	--	--
USGS	6768000	10/6/2012 1:30	1.50	142
USGS	6768000	10/6/2012 1:45	--	--
USGS	6768000	10/6/2012 2:00	1.49	138
USGS	6768000	10/6/2012 2:15	--	--
USGS	6768000	10/6/2012 2:30	1.49	138
USGS	6768000	10/6/2012 2:45	--	--
USGS	6768000	10/6/2012 3:00	1.48	138
USGS	6768000	10/6/2012 3:15	--	--
USGS	6768000	10/6/2012 3:30	1.48	138
USGS	6768000	10/6/2012 3:45	--	--
USGS	6768000	10/6/2012 4:00	1.48	138
USGS	6768000	10/6/2012 4:15	--	--
USGS	6768000	10/6/2012 4:30	1.47	134
USGS	6768000	10/6/2012 4:45	--	--
USGS	6768000	10/6/2012 5:00	1.47	134
USGS	6768000	10/6/2012 5:15	--	--
USGS	6768000	10/6/2012 5:30	1.47	134
USGS	6768000	10/6/2012 5:45	--	--
USGS	6768000	10/6/2012 6:00	1.47	134
USGS	6768000	10/6/2012 6:15	--	--
USGS	6768000	10/6/2012 6:30	1.47	134
USGS	6768000	10/6/2012 6:45	--	--
USGS	6768000	10/6/2012 7:00	1.47	134
USGS	6768000	10/6/2012 7:15	--	--
USGS	6768000	10/6/2012 7:30	1.47	134
USGS	6768000	10/6/2012 7:45	--	--
USGS	6768000	10/6/2012 8:00	1.46	134
USGS	6768000	10/6/2012 8:15	--	--
USGS	6768000	10/6/2012 8:30	1.46	134
USGS	6768000	10/6/2012 8:45	--	--
USGS	6768000	10/6/2012 9:00	1.46	134
USGS	6768000	10/6/2012 9:15	--	--
USGS	6768000	10/6/2012 9:30	1.46	134
USGS	6768000	10/6/2012 9:45	--	--
USGS	6768000	10/6/2012 10:00	1.46	134
USGS	6768000	10/6/2012 10:15	--	--
USGS	6768000	10/6/2012 10:30	1.48	138
USGS	6768000	10/6/2012 10:45	--	--
USGS	6768000	10/6/2012 11:00	1.48	138
USGS	6768000	10/6/2012 11:15	--	--
USGS	6768000	10/6/2012 11:30	1.48	138

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/6/2012 11:45	--	--
USGS	6768000	10/6/2012 12:00	1.48	138
USGS	6768000	10/6/2012 12:15	--	--
USGS	6768000	10/6/2012 12:30	1.48	138
USGS	6768000	10/6/2012 12:45	--	--
USGS	6768000	10/6/2012 13:00	1.48	138
USGS	6768000	10/6/2012 13:15	--	--
USGS	6768000	10/6/2012 13:30	1.49	138
USGS	6768000	10/6/2012 13:45	--	--
USGS	6768000	10/6/2012 14:00	1.48	138
USGS	6768000	10/6/2012 14:15	--	--
USGS	6768000	10/6/2012 14:30	1.48	138
USGS	6768000	10/6/2012 14:45	--	--
USGS	6768000	10/6/2012 15:00	1.48	138
USGS	6768000	10/6/2012 15:15	--	--
USGS	6768000	10/6/2012 15:30	1.48	138
USGS	6768000	10/6/2012 15:45	--	--
USGS	6768000	10/6/2012 16:00	1.48	138
USGS	6768000	10/6/2012 16:15	--	--
USGS	6768000	10/6/2012 16:30	1.48	138
USGS	6768000	10/6/2012 16:45	--	--
USGS	6768000	10/6/2012 17:00	1.48	138
USGS	6768000	10/6/2012 17:15	--	--
USGS	6768000	10/6/2012 17:30	1.48	138
USGS	6768000	10/6/2012 17:45	--	--
USGS	6768000	10/6/2012 18:00	1.48	138
USGS	6768000	10/6/2012 18:15	--	--
USGS	6768000	10/6/2012 18:30	1.48	138
USGS	6768000	10/6/2012 18:45	--	--
USGS	6768000	10/6/2012 19:00	1.47	134
USGS	6768000	10/6/2012 19:15	--	--
USGS	6768000	10/6/2012 19:30	1.47	134
USGS	6768000	10/6/2012 19:45	--	--
USGS	6768000	10/6/2012 20:00	1.47	134
USGS	6768000	10/6/2012 20:15	--	--
USGS	6768000	10/6/2012 20:30	1.47	134
USGS	6768000	10/6/2012 20:45	--	--
USGS	6768000	10/6/2012 21:00	1.46	134
USGS	6768000	10/6/2012 21:15	--	--
USGS	6768000	10/6/2012 21:30	1.46	134
USGS	6768000	10/6/2012 21:45	--	--
USGS	6768000	10/6/2012 22:00	1.46	134
USGS	6768000	10/6/2012 22:15	--	--
USGS	6768000	10/6/2012 22:30	1.46	134
USGS	6768000	10/6/2012 22:45	--	--
USGS	6768000	10/6/2012 23:00	1.45	130

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/6/2012 23:15	--	--
USGS	6768000	10/6/2012 23:30	1.45	130
USGS	6768000	10/6/2012 23:45	--	--
USGS	6768000	10/7/2012 0:00	1.45	130
USGS	6768000	10/7/2012 0:15	--	--
USGS	6768000	10/7/2012 0:30	1.45	130
USGS	6768000	10/7/2012 0:45	--	--
USGS	6768000	10/7/2012 1:00	1.45	130
USGS	6768000	10/7/2012 1:15	--	--
USGS	6768000	10/7/2012 1:30	1.44	126
USGS	6768000	10/7/2012 1:45	--	--
USGS	6768000	10/7/2012 2:00	1.44	126
USGS	6768000	10/7/2012 2:15	--	--
USGS	6768000	10/7/2012 2:30	1.44	126
USGS	6768000	10/7/2012 2:45	--	--
USGS	6768000	10/7/2012 3:00	1.44	126
USGS	6768000	10/7/2012 3:15	--	--
USGS	6768000	10/7/2012 3:30	1.44	126
USGS	6768000	10/7/2012 3:45	--	--
USGS	6768000	10/7/2012 4:00	1.44	126
USGS	6768000	10/7/2012 4:15	--	--
USGS	6768000	10/7/2012 4:30	1.44	126
USGS	6768000	10/7/2012 4:45	--	--
USGS	6768000	10/7/2012 5:00	1.43	126
USGS	6768000	10/7/2012 5:15	--	--
USGS	6768000	10/7/2012 5:30	1.43	126
USGS	6768000	10/7/2012 5:45	--	--
USGS	6768000	10/7/2012 6:00	1.42	122
USGS	6768000	10/7/2012 6:15	--	--
USGS	6768000	10/7/2012 6:30	1.42	122
USGS	6768000	10/7/2012 6:45	--	--
USGS	6768000	10/7/2012 7:00	1.42	122
USGS	6768000	10/7/2012 7:15	--	--
USGS	6768000	10/7/2012 7:30	1.41	122
USGS	6768000	10/7/2012 7:45	--	--
USGS	6768000	10/7/2012 8:00	1.41	122
USGS	6768000	10/7/2012 8:15	--	--
USGS	6768000	10/7/2012 8:30	1.41	119
USGS	6768000	10/7/2012 8:45	--	--
USGS	6768000	10/7/2012 9:00	1.41	119
USGS	6768000	10/7/2012 9:15	--	--
USGS	6768000	10/7/2012 9:30	1.41	119
USGS	6768000	10/7/2012 9:45	--	--
USGS	6768000	10/7/2012 10:00	--	--
USGS	6768000	10/7/2012 10:15	--	--
USGS	6768000	10/7/2012 10:30	--	--

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/7/2012 10:45	--	--
USGS	6768000	10/7/2012 11:00	--	--
USGS	6768000	10/7/2012 11:15	--	--
USGS	6768000	10/7/2012 11:30	--	--
USGS	6768000	10/7/2012 11:45	--	--
USGS	6768000	10/7/2012 12:00	--	--
USGS	6768000	10/7/2012 12:15	--	--
USGS	6768000	10/7/2012 12:30	--	--
USGS	6768000	10/7/2012 12:45	--	--
USGS	6768000	10/7/2012 13:00	--	--
USGS	6768000	10/7/2012 13:15	--	--
USGS	6768000	10/7/2012 13:30	--	--
USGS	6768000	10/7/2012 13:45	--	--
USGS	6768000	10/7/2012 14:00	--	--
USGS	6768000	10/7/2012 14:15	--	--
USGS	6768000	10/7/2012 14:30	--	--
USGS	6768000	10/7/2012 14:45	--	--
USGS	6768000	10/7/2012 15:00	--	--
USGS	6768000	10/7/2012 15:15	--	--
USGS	6768000	10/7/2012 15:30	--	--
USGS	6768000	10/7/2012 15:45	--	--
USGS	6768000	10/7/2012 16:00	--	--
USGS	6768000	10/7/2012 16:15	--	--
USGS	6768000	10/7/2012 16:30	--	--
USGS	6768000	10/7/2012 16:45	--	--
USGS	6768000	10/7/2012 17:00	--	--
USGS	6768000	10/7/2012 17:15	--	--
USGS	6768000	10/7/2012 17:30	--	--
USGS	6768000	10/7/2012 17:45	--	--
USGS	6768000	10/7/2012 18:00	--	--
USGS	6768000	10/7/2012 18:15	--	--
USGS	6768000	10/7/2012 18:30	--	--
USGS	6768000	10/7/2012 18:45	--	--
USGS	6768000	10/7/2012 19:00	--	--
USGS	6768000	10/7/2012 19:15	--	--
USGS	6768000	10/7/2012 19:30	--	--
USGS	6768000	10/7/2012 19:45	--	--
USGS	6768000	10/7/2012 20:00	--	--
USGS	6768000	10/7/2012 20:15	--	--
USGS	6768000	10/7/2012 20:30	--	--
USGS	6768000	10/7/2012 20:45	--	--
USGS	6768000	10/7/2012 21:00	1.48	134
USGS	6768000	10/7/2012 21:15	--	--
USGS	6768000	10/7/2012 21:30	1.48	134
USGS	6768000	10/7/2012 21:45	--	--
USGS	6768000	10/7/2012 22:00	1.47	134

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/7/2012 22:15	--	--
USGS	6768000	10/7/2012 22:30	1.47	134
USGS	6768000	10/7/2012 22:45	--	--
USGS	6768000	10/7/2012 23:00	1.46	130
USGS	6768000	10/7/2012 23:15	--	--
USGS	6768000	10/7/2012 23:30	1.46	130
USGS	6768000	10/7/2012 23:45	--	--
USGS	6768000	10/8/2012 0:00	1.45	126
USGS	6768000	10/8/2012 0:15	--	--
USGS	6768000	10/8/2012 0:30	1.45	126
USGS	6768000	10/8/2012 0:45	--	--
USGS	6768000	10/8/2012 1:00	1.45	126
USGS	6768000	10/8/2012 1:15	--	--
USGS	6768000	10/8/2012 1:30	1.45	126
USGS	6768000	10/8/2012 1:45	--	--
USGS	6768000	10/8/2012 2:00	1.45	126
USGS	6768000	10/8/2012 2:15	--	--
USGS	6768000	10/8/2012 2:30	1.45	126
USGS	6768000	10/8/2012 2:45	--	--
USGS	6768000	10/8/2012 3:00	1.45	126
USGS	6768000	10/8/2012 3:15	--	--
USGS	6768000	10/8/2012 3:30	1.45	126
USGS	6768000	10/8/2012 3:45	--	--
USGS	6768000	10/8/2012 4:00	1.45	126
USGS	6768000	10/8/2012 4:15	--	--
USGS	6768000	10/8/2012 4:30	1.45	126
USGS	6768000	10/8/2012 4:45	--	--
USGS	6768000	10/8/2012 5:00	1.45	126
USGS	6768000	10/8/2012 5:15	--	--
USGS	6768000	10/8/2012 5:30	1.44	126
USGS	6768000	10/8/2012 5:45	--	--
USGS	6768000	10/8/2012 6:00	1.44	126
USGS	6768000	10/8/2012 6:15	--	--
USGS	6768000	10/8/2012 6:30	1.44	126
USGS	6768000	10/8/2012 6:45	--	--
USGS	6768000	10/8/2012 7:00	1.43	122
USGS	6768000	10/8/2012 7:15	--	--
USGS	6768000	10/8/2012 7:30	1.43	122
USGS	6768000	10/8/2012 7:45	--	--
USGS	6768000	10/8/2012 8:00	1.43	122
USGS	6768000	10/8/2012 8:15	--	--
USGS	6768000	10/8/2012 8:30	1.43	122
USGS	6768000	10/8/2012 8:45	--	--
USGS	6768000	10/8/2012 9:00	1.43	122
USGS	6768000	10/8/2012 9:15	--	--
USGS	6768000	10/8/2012 9:30	1.43	122

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/8/2012 9:45	--	--
USGS	6768000	10/8/2012 10:00	--	--
USGS	6768000	10/8/2012 10:15	--	--
USGS	6768000	10/8/2012 10:30	--	--
USGS	6768000	10/8/2012 10:45	--	--
USGS	6768000	10/8/2012 11:00	--	--
USGS	6768000	10/8/2012 11:15	--	--
USGS	6768000	10/8/2012 11:30	--	--
USGS	6768000	10/8/2012 11:45	--	--
USGS	6768000	10/8/2012 12:00	--	--
USGS	6768000	10/8/2012 12:15	--	--
USGS	6768000	10/8/2012 12:30	--	--
USGS	6768000	10/8/2012 12:45	--	--
USGS	6768000	10/8/2012 13:00	--	--
USGS	6768000	10/8/2012 13:15	--	--
USGS	6768000	10/8/2012 13:30	--	--
USGS	6768000	10/8/2012 13:45	--	--
USGS	6768000	10/8/2012 14:00	--	--
USGS	6768000	10/8/2012 14:15	--	--
USGS	6768000	10/8/2012 14:30	--	--
USGS	6768000	10/8/2012 14:45	--	--
USGS	6768000	10/8/2012 15:00	--	--
USGS	6768000	10/8/2012 15:15	--	--
USGS	6768000	10/8/2012 15:30	--	--
USGS	6768000	10/8/2012 15:45	--	--
USGS	6768000	10/8/2012 16:00	--	--
USGS	6768000	10/8/2012 16:15	--	--
USGS	6768000	10/8/2012 16:30	--	--
USGS	6768000	10/8/2012 16:45	--	--
USGS	6768000	10/8/2012 17:00	--	--
USGS	6768000	10/8/2012 17:15	--	--
USGS	6768000	10/8/2012 17:30	--	--
USGS	6768000	10/8/2012 17:45	--	--
USGS	6768000	10/8/2012 18:00	--	--
USGS	6768000	10/8/2012 18:15	--	--
USGS	6768000	10/8/2012 18:30	--	--
USGS	6768000	10/8/2012 18:45	--	--
USGS	6768000	10/8/2012 19:00	--	--
USGS	6768000	10/8/2012 19:15	--	--
USGS	6768000	10/8/2012 19:30	--	--
USGS	6768000	10/8/2012 19:45	--	--
USGS	6768000	10/8/2012 20:00	--	--
USGS	6768000	10/8/2012 20:15	--	--
USGS	6768000	10/8/2012 20:30	1.51	142
USGS	6768000	10/8/2012 20:45	--	--
USGS	6768000	10/8/2012 21:00	1.68	191

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/8/2012 21:15	--	--
USGS	6768000	10/8/2012 21:30	2.54	620
USGS	6768000	10/8/2012 21:45	--	--
USGS	6768000	10/8/2012 22:00	3.08	1030
USGS	6768000	10/8/2012 22:15	--	--
USGS	6768000	10/8/2012 22:30	3.32	1240
USGS	6768000	10/8/2012 22:45	--	--
USGS	6768000	10/8/2012 23:00	3.43	1340
USGS	6768000	10/8/2012 23:15	--	--
USGS	6768000	10/8/2012 23:30	3.51	1410
USGS	6768000	10/8/2012 23:45	--	--
USGS	6768000	10/9/2012 0:00	3.56	1460
USGS	6768000	10/9/2012 0:15	--	--
USGS	6768000	10/9/2012 0:30	3.58	1490
USGS	6768000	10/9/2012 0:45	--	--
USGS	6768000	10/9/2012 1:00	3.55	1450
USGS	6768000	10/9/2012 1:15	--	--
USGS	6768000	10/9/2012 1:30	3.42	1330
USGS	6768000	10/9/2012 1:45	--	--
USGS	6768000	10/9/2012 2:00	3.17	1100
USGS	6768000	10/9/2012 2:15	--	--
USGS	6768000	10/9/2012 2:30	2.86	850
USGS	6768000	10/9/2012 2:45	--	--
USGS	6768000	10/9/2012 3:00	2.58	645
USGS	6768000	10/9/2012 3:15	--	--
USGS	6768000	10/9/2012 3:30	2.36	501
USGS	6768000	10/9/2012 3:45	--	--
USGS	6768000	10/9/2012 4:00	2.20	417
USGS	6768000	10/9/2012 4:15	--	--
USGS	6768000	10/9/2012 4:30	2.08	353
USGS	6768000	10/9/2012 4:45	--	--
USGS	6768000	10/9/2012 5:00	1.98	307
USGS	6768000	10/9/2012 5:15	--	--
USGS	6768000	10/9/2012 5:30	1.91	280
USGS	6768000	10/9/2012 5:45	--	--
USGS	6768000	10/9/2012 6:00	1.86	259
USGS	6768000	10/9/2012 6:15	--	--
USGS	6768000	10/9/2012 6:30	1.82	244
USGS	6768000	10/9/2012 6:45	--	--
USGS	6768000	10/9/2012 7:00	1.79	230
USGS	6768000	10/9/2012 7:15	--	--
USGS	6768000	10/9/2012 7:30	1.76	221
USGS	6768000	10/9/2012 7:45	--	--
USGS	6768000	10/9/2012 8:00	1.74	216
USGS	6768000	10/9/2012 8:15	--	--
USGS	6768000	10/9/2012 8:30	1.72	206

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/9/2012 8:45	--	--
USGS	6768000	10/9/2012 9:00	1.71	201
USGS	6768000	10/9/2012 9:15	--	--
USGS	6768000	10/9/2012 9:30	1.70	196
USGS	6768000	10/9/2012 9:45	--	--
USGS	6768000	10/9/2012 10:00	1.96	301
USGS	6768000	10/9/2012 10:15	--	--
USGS	6768000	10/9/2012 10:30	2.71	734
USGS	6768000	10/9/2012 10:45	--	--
USGS	6768000	10/9/2012 11:00	3.14	1080
USGS	6768000	10/9/2012 11:15	--	--
USGS	6768000	10/9/2012 11:30	3.37	1280
USGS	6768000	10/9/2012 11:45	--	--
USGS	6768000	10/9/2012 12:00	3.49	1400
USGS	6768000	10/9/2012 12:15	--	--
USGS	6768000	10/9/2012 12:30	3.59	1500
USGS	6768000	10/9/2012 12:45	--	--
USGS	6768000	10/9/2012 13:00	3.63	1540
USGS	6768000	10/9/2012 13:15	--	--
USGS	6768000	10/9/2012 13:30	3.68	1590
USGS	6768000	10/9/2012 13:45	--	--
USGS	6768000	10/9/2012 14:00	3.71	1620
USGS	6768000	10/9/2012 14:15	--	--
USGS	6768000	10/9/2012 14:30	3.74	1640
USGS	6768000	10/9/2012 14:45	--	--
USGS	6768000	10/9/2012 15:00	3.76	1670
USGS	6768000	10/9/2012 15:15	--	--
USGS	6768000	10/9/2012 15:30	3.76	1670
USGS	6768000	10/9/2012 15:45	--	--
USGS	6768000	10/9/2012 16:00	3.79	1710
USGS	6768000	10/9/2012 16:15	--	--
USGS	6768000	10/9/2012 16:30	3.80	1720
USGS	6768000	10/9/2012 16:45	--	--
USGS	6768000	10/9/2012 17:00	3.83	1760
USGS	6768000	10/9/2012 17:15	--	--
USGS	6768000	10/9/2012 17:30	3.83	1760
USGS	6768000	10/9/2012 17:45	--	--
USGS	6768000	10/9/2012 18:00	3.84	1780
USGS	6768000	10/9/2012 18:15	--	--
USGS	6768000	10/9/2012 18:30	3.84	1780
USGS	6768000	10/9/2012 18:45	--	--
USGS	6768000	10/9/2012 19:00	3.83	1760
USGS	6768000	10/9/2012 19:15	--	--
USGS	6768000	10/9/2012 19:30	3.81	1740
USGS	6768000	10/9/2012 19:45	--	--
USGS	6768000	10/9/2012 20:00	3.80	1720

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/9/2012 20:15	--	--
USGS	6768000	10/9/2012 20:30	3.79	1710
USGS	6768000	10/9/2012 20:45	--	--
USGS	6768000	10/9/2012 21:00	3.78	1700
USGS	6768000	10/9/2012 21:15	--	--
USGS	6768000	10/9/2012 21:30	3.78	1700
USGS	6768000	10/9/2012 21:45	--	--
USGS	6768000	10/9/2012 22:00	3.77	1680
USGS	6768000	10/9/2012 22:15	--	--
USGS	6768000	10/9/2012 22:30	3.76	1670
USGS	6768000	10/9/2012 22:45	--	--
USGS	6768000	10/9/2012 23:00	3.76	1670
USGS	6768000	10/9/2012 23:15	--	--
USGS	6768000	10/9/2012 23:30	3.78	1700
USGS	6768000	10/9/2012 23:45	--	--
USGS	6768000	10/10/2012 0:00	3.76	1670
USGS	6768000	10/10/2012 0:15	--	--
USGS	6768000	10/10/2012 0:30	3.77	1680
USGS	6768000	10/10/2012 0:45	--	--
USGS	6768000	10/10/2012 1:00	3.77	1680
USGS	6768000	10/10/2012 1:15	--	--
USGS	6768000	10/10/2012 1:30	3.76	1670
USGS	6768000	10/10/2012 1:45	--	--
USGS	6768000	10/10/2012 2:00	3.71	1620
USGS	6768000	10/10/2012 2:15	--	--
USGS	6768000	10/10/2012 2:30	3.54	1450
USGS	6768000	10/10/2012 2:45	--	--
USGS	6768000	10/10/2012 3:00	3.27	1190
USGS	6768000	10/10/2012 3:15	--	--
USGS	6768000	10/10/2012 3:30	2.96	933
USGS	6768000	10/10/2012 3:45	--	--
USGS	6768000	10/10/2012 4:00	2.68	716
USGS	6768000	10/10/2012 4:15	--	--
USGS	6768000	10/10/2012 4:30	2.47	570
USGS	6768000	10/10/2012 4:45	--	--
USGS	6768000	10/10/2012 5:00	2.31	479
USGS	6768000	10/10/2012 5:15	--	--
USGS	6768000	10/10/2012 5:30	2.20	417
USGS	6768000	10/10/2012 5:45	--	--
USGS	6768000	10/10/2012 6:00	2.11	372
USGS	6768000	10/10/2012 6:15	--	--
USGS	6768000	10/10/2012 6:30	2.04	335
USGS	6768000	10/10/2012 6:45	--	--
USGS	6768000	10/10/2012 7:00	1.99	312
USGS	6768000	10/10/2012 7:15	--	--
USGS	6768000	10/10/2012 7:30	1.95	296

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/10/2012 7:45	--	--
USGS	6768000	10/10/2012 8:00	1.92	285
USGS	6768000	10/10/2012 8:15	--	--
USGS	6768000	10/10/2012 8:30	1.89	269
USGS	6768000	10/10/2012 8:45	--	--
USGS	6768000	10/10/2012 9:00	1.87	264
USGS	6768000	10/10/2012 9:15	--	--
USGS	6768000	10/10/2012 9:30	1.85	254
USGS	6768000	10/10/2012 9:45	--	--
USGS	6768000	10/10/2012 10:00	1.84	249
USGS	6768000	10/10/2012 10:15	--	--
USGS	6768000	10/10/2012 10:30	1.86	259
USGS	6768000	10/10/2012 10:45	--	--
USGS	6768000	10/10/2012 11:00	1.88	269
USGS	6768000	10/10/2012 11:15	--	--
USGS	6768000	10/10/2012 11:30	1.88	269
USGS	6768000	10/10/2012 11:45	--	--
USGS	6768000	10/10/2012 12:00	1.88	269
USGS	6768000	10/10/2012 12:15	--	--
USGS	6768000	10/10/2012 12:30	1.88	269
USGS	6768000	10/10/2012 12:45	--	--
USGS	6768000	10/10/2012 13:00	1.88	269
USGS	6768000	10/10/2012 13:15	--	--
USGS	6768000	10/10/2012 13:30	1.88	269
USGS	6768000	10/10/2012 13:45	--	--
USGS	6768000	10/10/2012 14:00	2.19	410
USGS	6768000	10/10/2012 14:15	--	--
USGS	6768000	10/10/2012 14:30	2.94	912
USGS	6768000	10/10/2012 14:45	--	--
USGS	6768000	10/10/2012 15:00	3.35	1270
USGS	6768000	10/10/2012 15:15	--	--
USGS	6768000	10/10/2012 15:30	3.54	1450
USGS	6768000	10/10/2012 15:45	--	--
USGS	6768000	10/10/2012 16:00	3.64	1550
USGS	6768000	10/10/2012 16:15	--	--
USGS	6768000	10/10/2012 16:30	3.70	1600
USGS	6768000	10/10/2012 16:45	--	--
USGS	6768000	10/10/2012 17:00	3.74	1640
USGS	6768000	10/10/2012 17:15	--	--
USGS	6768000	10/10/2012 17:30	3.77	1680
USGS	6768000	10/10/2012 17:45	--	--
USGS	6768000	10/10/2012 18:00	3.79	1710
USGS	6768000	10/10/2012 18:15	--	--
USGS	6768000	10/10/2012 18:30	3.79	1710
USGS	6768000	10/10/2012 18:45	--	--
USGS	6768000	10/10/2012 19:00	3.79	1710

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/10/2012 19:15	--	--
USGS	6768000	10/10/2012 19:30	3.79	1710
USGS	6768000	10/10/2012 19:45	--	--
USGS	6768000	10/10/2012 20:00	3.80	1720
USGS	6768000	10/10/2012 20:15	--	--
USGS	6768000	10/10/2012 20:30	3.79	1710
USGS	6768000	10/10/2012 20:45	--	--
USGS	6768000	10/10/2012 21:00	3.80	1720
USGS	6768000	10/10/2012 21:15	--	--
USGS	6768000	10/10/2012 21:30	3.80	1720
USGS	6768000	10/10/2012 21:45	--	--
USGS	6768000	10/10/2012 22:00	3.79	1710
USGS	6768000	10/10/2012 22:15	--	--
USGS	6768000	10/10/2012 22:30	3.80	1720
USGS	6768000	10/10/2012 22:45	--	--
USGS	6768000	10/10/2012 23:00	3.78	1700
USGS	6768000	10/10/2012 23:15	--	--
USGS	6768000	10/10/2012 23:30	3.78	1700
USGS	6768000	10/10/2012 23:45	--	--
USGS	6768000	10/11/2012 0:00	3.78	1700
USGS	6768000	10/11/2012 0:15	--	--
USGS	6768000	10/11/2012 0:30	3.78	1700
USGS	6768000	10/11/2012 0:45	--	--
USGS	6768000	10/11/2012 1:00	3.70	1600
USGS	6768000	10/11/2012 1:15	--	--
USGS	6768000	10/11/2012 1:30	3.53	1440
USGS	6768000	10/11/2012 1:45	--	--
USGS	6768000	10/11/2012 2:00	3.26	1190
USGS	6768000	10/11/2012 2:15	--	--
USGS	6768000	10/11/2012 2:30	2.94	912
USGS	6768000	10/11/2012 2:45	--	--
USGS	6768000	10/11/2012 3:00	2.66	698
USGS	6768000	10/11/2012 3:15	--	--
USGS	6768000	10/11/2012 3:30	2.46	563
USGS	6768000	10/11/2012 3:45	--	--
USGS	6768000	10/11/2012 4:00	2.32	479
USGS	6768000	10/11/2012 4:15	--	--
USGS	6768000	10/11/2012 4:30	2.21	424
USGS	6768000	10/11/2012 4:45	--	--
USGS	6768000	10/11/2012 5:00	2.13	378
USGS	6768000	10/11/2012 5:15	--	--
USGS	6768000	10/11/2012 5:30	2.07	353
USGS	6768000	10/11/2012 5:45	--	--
USGS	6768000	10/11/2012 6:00	2.02	330
USGS	6768000	10/11/2012 6:15	--	--
USGS	6768000	10/11/2012 6:30	1.98	307

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/11/2012 6:45	--	--
USGS	6768000	10/11/2012 7:00	1.95	296
USGS	6768000	10/11/2012 7:15	--	--
USGS	6768000	10/11/2012 7:30	1.92	285
USGS	6768000	10/11/2012 7:45	--	--
USGS	6768000	10/11/2012 8:00	1.90	275
USGS	6768000	10/11/2012 8:15	--	--
USGS	6768000	10/11/2012 8:30	1.88	269
USGS	6768000	10/11/2012 8:45	--	--
USGS	6768000	10/11/2012 9:00	1.86	259
USGS	6768000	10/11/2012 9:15	--	--
USGS	6768000	10/11/2012 9:30	1.85	254
USGS	6768000	10/11/2012 9:45	--	--
USGS	6768000	10/11/2012 10:00	1.83	249
USGS	6768000	10/11/2012 10:15	--	--
USGS	6768000	10/11/2012 10:30	1.82	244
USGS	6768000	10/11/2012 10:45	--	--
USGS	6768000	10/11/2012 11:00	1.82	244
USGS	6768000	10/11/2012 11:15	--	--
USGS	6768000	10/11/2012 11:30	1.84	249
USGS	6768000	10/11/2012 11:45	--	--
USGS	6768000	10/11/2012 12:00	1.84	249
USGS	6768000	10/11/2012 12:15	--	--
USGS	6768000	10/11/2012 12:30	1.84	249
USGS	6768000	10/11/2012 12:45	--	--
USGS	6768000	10/11/2012 13:00	1.84	249
USGS	6768000	10/11/2012 13:15	--	--
USGS	6768000	10/11/2012 13:30	1.84	249
USGS	6768000	10/11/2012 13:45	--	--
USGS	6768000	10/11/2012 14:00	1.84	249
USGS	6768000	10/11/2012 14:15	--	--
USGS	6768000	10/11/2012 14:30	1.84	249
USGS	6768000	10/11/2012 14:45	--	--
USGS	6768000	10/11/2012 15:00	1.83	249
USGS	6768000	10/11/2012 15:15	--	--
USGS	6768000	10/11/2012 15:30	1.83	249
USGS	6768000	10/11/2012 15:45	--	--
USGS	6768000	10/11/2012 16:00	2.16	397
USGS	6768000	10/11/2012 16:15	--	--
USGS	6768000	10/11/2012 16:30	2.93	912
USGS	6768000	10/11/2012 16:45	--	--
USGS	6768000	10/11/2012 17:00	3.33	1250
USGS	6768000	10/11/2012 17:15	--	--
USGS	6768000	10/11/2012 17:30	3.51	1410
USGS	6768000	10/11/2012 17:45	--	--
USGS	6768000	10/11/2012 18:00	3.59	1500

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/11/2012 18:15	--	--
USGS	6768000	10/11/2012 18:30	3.64	1550
USGS	6768000	10/11/2012 18:45	--	--
USGS	6768000	10/11/2012 19:00	3.67	1580
USGS	6768000	10/11/2012 19:15	--	--
USGS	6768000	10/11/2012 19:30	3.69	1600
USGS	6768000	10/11/2012 19:45	--	--
USGS	6768000	10/11/2012 20:00	3.71	1620
USGS	6768000	10/11/2012 20:15	--	--
USGS	6768000	10/11/2012 20:30	3.72	1630
USGS	6768000	10/11/2012 20:45	--	--
USGS	6768000	10/11/2012 21:00	3.74	1640
USGS	6768000	10/11/2012 21:15	--	--
USGS	6768000	10/11/2012 21:30	3.74	1640
USGS	6768000	10/11/2012 21:45	--	--
USGS	6768000	10/11/2012 22:00	3.75	1660
USGS	6768000	10/11/2012 22:15	--	--
USGS	6768000	10/11/2012 22:30	3.75	1660
USGS	6768000	10/11/2012 22:45	--	--
USGS	6768000	10/11/2012 23:00	3.76	1670
USGS	6768000	10/11/2012 23:15	--	--
USGS	6768000	10/11/2012 23:30	3.76	1670
USGS	6768000	10/11/2012 23:45	--	--
USGS	6768000	10/12/2012 0:00	3.75	1660
USGS	6768000	10/12/2012 0:15	--	--
USGS	6768000	10/12/2012 0:30	3.74	1640
USGS	6768000	10/12/2012 0:45	--	--
USGS	6768000	10/12/2012 1:00	3.70	1600
USGS	6768000	10/12/2012 1:15	--	--
USGS	6768000	10/12/2012 1:30	3.54	1450
USGS	6768000	10/12/2012 1:45	--	--
USGS	6768000	10/12/2012 2:00	3.26	1190
USGS	6768000	10/12/2012 2:15	--	--
USGS	6768000	10/12/2012 2:30	2.96	933
USGS	6768000	10/12/2012 2:45	--	--
USGS	6768000	10/12/2012 3:00	2.67	707
USGS	6768000	10/12/2012 3:15	--	--
USGS	6768000	10/12/2012 3:30	2.46	563
USGS	6768000	10/12/2012 3:45	--	--
USGS	6768000	10/12/2012 4:00	2.30	472
USGS	6768000	10/12/2012 4:15	--	--
USGS	6768000	10/12/2012 4:30	2.19	410
USGS	6768000	10/12/2012 4:45	--	--
USGS	6768000	10/12/2012 5:00	2.11	372
USGS	6768000	10/12/2012 5:15	--	--
USGS	6768000	10/12/2012 5:30	2.05	341

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/12/2012 5:45	--	--
USGS	6768000	10/12/2012 6:00	2.00	318
USGS	6768000	10/12/2012 6:15	--	--
USGS	6768000	10/12/2012 6:30	1.96	301
USGS	6768000	10/12/2012 6:45	--	--
USGS	6768000	10/12/2012 7:00	1.93	290
USGS	6768000	10/12/2012 7:15	--	--
USGS	6768000	10/12/2012 7:30	1.90	275
USGS	6768000	10/12/2012 7:45	--	--
USGS	6768000	10/12/2012 8:00	1.88	269
USGS	6768000	10/12/2012 8:15	--	--
USGS	6768000	10/12/2012 8:30	1.86	259
USGS	6768000	10/12/2012 8:45	--	--
USGS	6768000	10/12/2012 9:00	1.84	249
USGS	6768000	10/12/2012 9:15	--	--
USGS	6768000	10/12/2012 9:30	1.82	244
USGS	6768000	10/12/2012 9:45	--	--
USGS	6768000	10/12/2012 10:00	1.81	239
USGS	6768000	10/12/2012 10:15	--	--
USGS	6768000	10/12/2012 10:30	1.80	235
USGS	6768000	10/12/2012 10:45	--	--
USGS	6768000	10/12/2012 11:00	1.79	230
USGS	6768000	10/12/2012 11:15	--	--
USGS	6768000	10/12/2012 11:30	1.78	230
USGS	6768000	10/12/2012 11:45	--	--
USGS	6768000	10/12/2012 12:00	1.77	225
USGS	6768000	10/12/2012 12:15	--	--
USGS	6768000	10/12/2012 12:30	1.76	221
USGS	6768000	10/12/2012 12:45	--	--
USGS	6768000	10/12/2012 13:00	1.76	221
USGS	6768000	10/12/2012 13:15	--	--
USGS	6768000	10/12/2012 13:30	1.75	216
USGS	6768000	10/12/2012 13:45	--	--
USGS	6768000	10/12/2012 14:00	1.75	216
USGS	6768000	10/12/2012 14:15	--	--
USGS	6768000	10/12/2012 14:30	1.74	212
USGS	6768000	10/12/2012 14:45	--	--
USGS	6768000	10/12/2012 15:00	1.74	212
USGS	6768000	10/12/2012 15:15	--	--
USGS	6768000	10/12/2012 15:30	1.73	212
USGS	6768000	10/12/2012 15:45	--	--
USGS	6768000	10/12/2012 16:00	1.73	212
USGS	6768000	10/12/2012 16:15	--	--
USGS	6768000	10/12/2012 16:30	1.72	206
USGS	6768000	10/12/2012 16:45	--	--
USGS	6768000	10/12/2012 17:00	1.72	206

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/12/2012 17:15	--	--
USGS	6768000	10/12/2012 17:30	1.72	206
USGS	6768000	10/12/2012 17:45	--	--
USGS	6768000	10/12/2012 18:00	1.71	201
USGS	6768000	10/12/2012 18:15	--	--
USGS	6768000	10/12/2012 18:30	1.71	201
USGS	6768000	10/12/2012 18:45	--	--
USGS	6768000	10/12/2012 19:00	1.70	196
USGS	6768000	10/12/2012 19:15	--	--
USGS	6768000	10/12/2012 19:30	1.70	196
USGS	6768000	10/12/2012 19:45	--	--
USGS	6768000	10/12/2012 20:00	1.69	196
USGS	6768000	10/12/2012 20:15	--	--
USGS	6768000	10/12/2012 20:30	1.69	196
USGS	6768000	10/12/2012 20:45	--	--
USGS	6768000	10/12/2012 21:00	1.68	191
USGS	6768000	10/12/2012 21:15	--	--
USGS	6768000	10/12/2012 21:30	1.68	191
USGS	6768000	10/12/2012 21:45	--	--
USGS	6768000	10/12/2012 22:00	1.67	186
USGS	6768000	10/12/2012 22:15	--	--
USGS	6768000	10/12/2012 22:30	1.66	181
USGS	6768000	10/12/2012 22:45	--	--
USGS	6768000	10/12/2012 23:00	1.66	181
USGS	6768000	10/12/2012 23:15	--	--
USGS	6768000	10/12/2012 23:30	1.66	181
USGS	6768000	10/12/2012 23:45	--	--
USGS	6768000	10/13/2012 0:00	1.65	177
USGS	6768000	10/13/2012 0:15	--	--
USGS	6768000	10/13/2012 0:30	1.65	177
USGS	6768000	10/13/2012 0:45	--	--
USGS	6768000	10/13/2012 1:00	1.64	177
USGS	6768000	10/13/2012 1:15	--	--
USGS	6768000	10/13/2012 1:30	1.64	177
USGS	6768000	10/13/2012 1:45	--	--
USGS	6768000	10/13/2012 2:00	1.64	177
USGS	6768000	10/13/2012 2:15	--	--
USGS	6768000	10/13/2012 2:30	1.64	177
USGS	6768000	10/13/2012 2:45	--	--
USGS	6768000	10/13/2012 3:00	1.64	177
USGS	6768000	10/13/2012 3:15	--	--
USGS	6768000	10/13/2012 3:30	1.64	177
USGS	6768000	10/13/2012 3:45	--	--
USGS	6768000	10/13/2012 4:00	1.63	172
USGS	6768000	10/13/2012 4:15	--	--
USGS	6768000	10/13/2012 4:30	1.63	172

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/13/2012 4:45	--	--
USGS	6768000	10/13/2012 5:00	1.63	172
USGS	6768000	10/13/2012 5:15	--	--
USGS	6768000	10/13/2012 5:30	1.63	172
USGS	6768000	10/13/2012 5:45	--	--
USGS	6768000	10/13/2012 6:00	1.63	172
USGS	6768000	10/13/2012 6:15	--	--
USGS	6768000	10/13/2012 6:30	1.63	172
USGS	6768000	10/13/2012 6:45	--	--
USGS	6768000	10/13/2012 7:00	1.63	172
USGS	6768000	10/13/2012 7:15	--	--
USGS	6768000	10/13/2012 7:30	1.63	172
USGS	6768000	10/13/2012 7:45	--	--
USGS	6768000	10/13/2012 8:00	1.63	172
USGS	6768000	10/13/2012 8:15	--	--
USGS	6768000	10/13/2012 8:30	1.63	172
USGS	6768000	10/13/2012 8:45	--	--
USGS	6768000	10/13/2012 9:00	1.63	172
USGS	6768000	10/13/2012 9:15	--	--
USGS	6768000	10/13/2012 9:30	1.64	177
USGS	6768000	10/13/2012 9:45	--	--
USGS	6768000	10/13/2012 10:00	1.64	177
USGS	6768000	10/13/2012 10:15	--	--
USGS	6768000	10/13/2012 10:30	--	--
USGS	6768000	10/13/2012 10:45	--	--
USGS	6768000	10/13/2012 11:00	--	--
USGS	6768000	10/13/2012 11:15	--	--
USGS	6768000	10/13/2012 11:30	--	--
USGS	6768000	10/13/2012 11:45	--	--
USGS	6768000	10/13/2012 12:00	--	--
USGS	6768000	10/13/2012 12:15	--	--
USGS	6768000	10/13/2012 12:30	--	--
USGS	6768000	10/13/2012 12:45	--	--
USGS	6768000	10/13/2012 13:00	--	--
USGS	6768000	10/13/2012 13:15	--	--
USGS	6768000	10/13/2012 13:30	--	--
USGS	6768000	10/13/2012 13:45	--	--
USGS	6768000	10/13/2012 14:00	--	--
USGS	6768000	10/13/2012 14:15	--	--
USGS	6768000	10/13/2012 14:30	--	--
USGS	6768000	10/13/2012 14:45	--	--
USGS	6768000	10/13/2012 15:00	--	--
USGS	6768000	10/13/2012 15:15	--	--
USGS	6768000	10/13/2012 15:30	--	--
USGS	6768000	10/13/2012 15:45	--	--
USGS	6768000	10/13/2012 16:00	--	--

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/13/2012 16:15	--	--
USGS	6768000	10/13/2012 16:30	--	--
USGS	6768000	10/13/2012 16:45	--	--
USGS	6768000	10/13/2012 17:00	--	--
USGS	6768000	10/13/2012 17:15	--	--
USGS	6768000	10/13/2012 17:30	--	--
USGS	6768000	10/13/2012 17:45	--	--
USGS	6768000	10/13/2012 18:00	--	--
USGS	6768000	10/13/2012 18:15	--	--
USGS	6768000	10/13/2012 18:30	--	--
USGS	6768000	10/13/2012 18:45	--	--
USGS	6768000	10/13/2012 19:00	--	--
USGS	6768000	10/13/2012 19:15	--	--
USGS	6768000	10/13/2012 19:30	--	--
USGS	6768000	10/13/2012 19:45	--	--
USGS	6768000	10/13/2012 20:00	--	--
USGS	6768000	10/13/2012 20:15	--	--
USGS	6768000	10/13/2012 20:30	--	--
USGS	6768000	10/13/2012 20:45	--	--
USGS	6768000	10/13/2012 21:00	--	--
USGS	6768000	10/13/2012 21:15	--	--
USGS	6768000	10/13/2012 21:30	--	--
USGS	6768000	10/13/2012 21:45	--	--
USGS	6768000	10/13/2012 22:00	--	--
USGS	6768000	10/13/2012 22:15	--	--
USGS	6768000	10/13/2012 22:30	--	--
USGS	6768000	10/13/2012 22:45	--	--
USGS	6768000	10/13/2012 23:00	--	--
USGS	6768000	10/13/2012 23:15	--	--
USGS	6768000	10/13/2012 23:30	--	--
USGS	6768000	10/13/2012 23:45	--	--
USGS	6768000	10/14/2012 0:00	1.65	177
USGS	6768000	10/14/2012 0:15	--	--
USGS	6768000	10/14/2012 0:30	1.65	177
USGS	6768000	10/14/2012 0:45	--	--
USGS	6768000	10/14/2012 1:00	1.65	177
USGS	6768000	10/14/2012 1:15	--	--
USGS	6768000	10/14/2012 1:30	1.65	177
USGS	6768000	10/14/2012 1:45	--	--
USGS	6768000	10/14/2012 2:00	1.65	177
USGS	6768000	10/14/2012 2:15	--	--
USGS	6768000	10/14/2012 2:30	1.64	177
USGS	6768000	10/14/2012 2:45	--	--
USGS	6768000	10/14/2012 3:00	1.64	177
USGS	6768000	10/14/2012 3:15	--	--
USGS	6768000	10/14/2012 3:30	1.64	177

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/14/2012 3:45	--	--
USGS	6768000	10/14/2012 4:00	1.64	177
USGS	6768000	10/14/2012 4:15	--	--
USGS	6768000	10/14/2012 4:30	1.64	177
USGS	6768000	10/14/2012 4:45	--	--
USGS	6768000	10/14/2012 5:00	1.64	177
USGS	6768000	10/14/2012 5:15	--	--
USGS	6768000	10/14/2012 5:30	1.63	172
USGS	6768000	10/14/2012 5:45	--	--
USGS	6768000	10/14/2012 6:00	1.63	172
USGS	6768000	10/14/2012 6:15	--	--
USGS	6768000	10/14/2012 6:30	1.62	167
USGS	6768000	10/14/2012 6:45	--	--
USGS	6768000	10/14/2012 7:00	1.62	167
USGS	6768000	10/14/2012 7:15	--	--
USGS	6768000	10/14/2012 7:30	1.61	167
USGS	6768000	10/14/2012 7:45	--	--
USGS	6768000	10/14/2012 8:00	1.60	163
USGS	6768000	10/14/2012 8:15	--	--
USGS	6768000	10/14/2012 8:30	1.60	163
USGS	6768000	10/14/2012 8:45	--	--
USGS	6768000	10/14/2012 9:00	1.60	163
USGS	6768000	10/14/2012 9:15	--	--
USGS	6768000	10/14/2012 9:30	1.60	163
USGS	6768000	10/14/2012 9:45	--	--
USGS	6768000	10/14/2012 10:00	1.60	163
USGS	6768000	10/14/2012 10:15	--	--
USGS	6768000	10/14/2012 10:30	--	--
USGS	6768000	10/14/2012 10:45	--	--
USGS	6768000	10/14/2012 11:00	--	--
USGS	6768000	10/14/2012 11:15	--	--
USGS	6768000	10/14/2012 11:30	--	--
USGS	6768000	10/14/2012 11:45	--	--
USGS	6768000	10/14/2012 12:00	--	--
USGS	6768000	10/14/2012 12:15	--	--
USGS	6768000	10/14/2012 12:30	--	--
USGS	6768000	10/14/2012 12:45	--	--
USGS	6768000	10/14/2012 13:00	--	--
USGS	6768000	10/14/2012 13:15	--	--
USGS	6768000	10/14/2012 13:30	--	--
USGS	6768000	10/14/2012 13:45	--	--
USGS	6768000	10/14/2012 14:00	--	--
USGS	6768000	10/14/2012 14:15	--	--
USGS	6768000	10/14/2012 14:30	--	--
USGS	6768000	10/14/2012 14:45	--	--
USGS	6768000	10/14/2012 15:00	--	--

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/14/2012 15:15	--	--
USGS	6768000	10/14/2012 15:30	--	--
USGS	6768000	10/14/2012 15:45	--	--
USGS	6768000	10/14/2012 16:00	--	--
USGS	6768000	10/14/2012 16:15	--	--
USGS	6768000	10/14/2012 16:30	--	--
USGS	6768000	10/14/2012 16:45	--	--
USGS	6768000	10/14/2012 17:00	--	--
USGS	6768000	10/14/2012 17:15	--	--
USGS	6768000	10/14/2012 17:30	--	--
USGS	6768000	10/14/2012 17:45	--	--
USGS	6768000	10/14/2012 18:00	--	--
USGS	6768000	10/14/2012 18:15	--	--
USGS	6768000	10/14/2012 18:30	--	--
USGS	6768000	10/14/2012 18:45	--	--
USGS	6768000	10/14/2012 19:00	--	--
USGS	6768000	10/14/2012 19:15	--	--
USGS	6768000	10/14/2012 19:30	--	--
USGS	6768000	10/14/2012 19:45	--	--
USGS	6768000	10/14/2012 20:00	--	--
USGS	6768000	10/14/2012 20:15	--	--
USGS	6768000	10/14/2012 20:30	--	--
USGS	6768000	10/14/2012 20:45	--	--
USGS	6768000	10/14/2012 21:00	--	--
USGS	6768000	10/14/2012 21:15	--	--
USGS	6768000	10/14/2012 21:30	--	--
USGS	6768000	10/14/2012 21:45	--	--
USGS	6768000	10/14/2012 22:00	--	--
USGS	6768000	10/14/2012 22:15	--	--
USGS	6768000	10/14/2012 22:30	1.59	159
USGS	6768000	10/14/2012 22:45	--	--
USGS	6768000	10/14/2012 23:00	1.59	159
USGS	6768000	10/14/2012 23:15	--	--
USGS	6768000	10/14/2012 23:30	1.58	154
USGS	6768000	10/14/2012 23:45	--	--
USGS	6768000	10/15/2012 0:00	1.58	154
USGS	6768000	10/15/2012 0:15	--	--
USGS	6768000	10/15/2012 0:30	1.57	150
USGS	6768000	10/15/2012 0:45	--	--
USGS	6768000	10/15/2012 1:00	1.57	150
USGS	6768000	10/15/2012 1:15	--	--
USGS	6768000	10/15/2012 1:30	1.57	150
USGS	6768000	10/15/2012 1:45	--	--
USGS	6768000	10/15/2012 2:00	1.56	150
USGS	6768000	10/15/2012 2:15	--	--
USGS	6768000	10/15/2012 2:30	1.56	150

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/15/2012 2:45	--	--
USGS	6768000	10/15/2012 3:00	1.56	150
USGS	6768000	10/15/2012 3:15	--	--
USGS	6768000	10/15/2012 3:30	1.56	150
USGS	6768000	10/15/2012 3:45	--	--
USGS	6768000	10/15/2012 4:00	1.56	150
USGS	6768000	10/15/2012 4:15	--	--
USGS	6768000	10/15/2012 4:30	1.56	150
USGS	6768000	10/15/2012 4:45	--	--
USGS	6768000	10/15/2012 5:00	1.56	150
USGS	6768000	10/15/2012 5:15	--	--
USGS	6768000	10/15/2012 5:30	1.55	146
USGS	6768000	10/15/2012 5:45	--	--
USGS	6768000	10/15/2012 6:00	1.55	146
USGS	6768000	10/15/2012 6:15	--	--
USGS	6768000	10/15/2012 6:30	1.55	146
USGS	6768000	10/15/2012 6:45	--	--
USGS	6768000	10/15/2012 7:00	1.55	146
USGS	6768000	10/15/2012 7:15	--	--
USGS	6768000	10/15/2012 7:30	1.55	146
USGS	6768000	10/15/2012 7:45	--	--
USGS	6768000	10/15/2012 8:00	1.54	142
USGS	6768000	10/15/2012 8:15	--	--
USGS	6768000	10/15/2012 8:30	1.55	146
USGS	6768000	10/15/2012 8:45	--	--
USGS	6768000	10/15/2012 9:00	1.56	150
USGS	6768000	10/15/2012 9:15	--	--
USGS	6768000	10/15/2012 9:30	1.56	150
USGS	6768000	10/15/2012 9:45	--	--
USGS	6768000	10/15/2012 10:00	1.57	150
USGS	6768000	10/15/2012 10:15	--	--
USGS	6768000	10/15/2012 10:30	1.59	159
USGS	6768000	10/15/2012 10:45	--	--
USGS	6768000	10/15/2012 11:00	1.61	163
USGS	6768000	10/15/2012 11:15	--	--
USGS	6768000	10/15/2012 11:30	1.63	172
USGS	6768000	10/15/2012 11:45	--	--
USGS	6768000	10/15/2012 12:00	1.64	177
USGS	6768000	10/15/2012 12:15	--	--
USGS	6768000	10/15/2012 12:30	1.66	181
USGS	6768000	10/15/2012 12:45	--	--
USGS	6768000	10/15/2012 13:00	1.69	191
USGS	6768000	10/15/2012 13:15	--	--
USGS	6768000	10/15/2012 13:30	1.69	191
USGS	6768000	10/15/2012 13:45	--	--
USGS	6768000	10/15/2012 14:00	1.70	196

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/15/2012 14:15	--	--
USGS	6768000	10/15/2012 14:30	1.71	201
USGS	6768000	10/15/2012 14:45	--	--
USGS	6768000	10/15/2012 15:00	1.73	212
USGS	6768000	10/15/2012 15:15	--	--
USGS	6768000	10/15/2012 15:30	1.78	230
USGS	6768000	10/15/2012 15:45	--	--
USGS	6768000	10/15/2012 16:00	1.83	249
USGS	6768000	10/15/2012 16:15	--	--
USGS	6768000	10/15/2012 16:30	1.88	269
USGS	6768000	10/15/2012 16:45	--	--
USGS	6768000	10/15/2012 17:00	2.26	451
USGS	6768000	10/15/2012 17:15	--	--
USGS	6768000	10/15/2012 17:30	2.95	922
USGS	6768000	10/15/2012 17:45	--	--
USGS	6768000	10/15/2012 18:00	3.36	1280
USGS	6768000	10/15/2012 18:15	--	--
USGS	6768000	10/15/2012 18:30	3.56	1460
USGS	6768000	10/15/2012 18:45	--	--
USGS	6768000	10/15/2012 19:00	3.64	1550
USGS	6768000	10/15/2012 19:15	--	--
USGS	6768000	10/15/2012 19:30	3.68	1590
USGS	6768000	10/15/2012 19:45	--	--
USGS	6768000	10/15/2012 20:00	3.69	1600
USGS	6768000	10/15/2012 20:15	--	--
USGS	6768000	10/15/2012 20:30	3.72	1630
USGS	6768000	10/15/2012 20:45	--	--
USGS	6768000	10/15/2012 21:00	3.74	1660
USGS	6768000	10/15/2012 21:15	--	--
USGS	6768000	10/15/2012 21:30	3.74	1660
USGS	6768000	10/15/2012 21:45	--	--
USGS	6768000	10/15/2012 22:00	3.76	1670
USGS	6768000	10/15/2012 22:15	--	--
USGS	6768000	10/15/2012 22:30	3.77	1680
USGS	6768000	10/15/2012 22:45	--	--
USGS	6768000	10/15/2012 23:00	3.77	1680
USGS	6768000	10/15/2012 23:15	--	--
USGS	6768000	10/15/2012 23:30	3.79	1710
USGS	6768000	10/15/2012 23:45	--	--
USGS	6768000	10/16/2012 0:00	3.78	1700
USGS	6768000	10/16/2012 0:15	--	--
USGS	6768000	10/16/2012 0:30	3.80	1720
USGS	6768000	10/16/2012 0:45	--	--
USGS	6768000	10/16/2012 1:00	3.79	1710
USGS	6768000	10/16/2012 1:15	--	--
USGS	6768000	10/16/2012 1:30	3.80	1720

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/16/2012 1:45	--	--
USGS	6768000	10/16/2012 2:00	3.73	1640
USGS	6768000	10/16/2012 2:15	--	--
USGS	6768000	10/16/2012 2:30	3.58	1490
USGS	6768000	10/16/2012 2:45	--	--
USGS	6768000	10/16/2012 3:00	3.33	1250
USGS	6768000	10/16/2012 3:15	--	--
USGS	6768000	10/16/2012 3:30	3.03	987
USGS	6768000	10/16/2012 3:45	--	--
USGS	6768000	10/16/2012 4:00	2.74	762
USGS	6768000	10/16/2012 4:15	--	--
USGS	6768000	10/16/2012 4:30	2.52	603
USGS	6768000	10/16/2012 4:45	--	--
USGS	6768000	10/16/2012 5:00	2.36	501
USGS	6768000	10/16/2012 5:15	--	--
USGS	6768000	10/16/2012 5:30	2.24	437
USGS	6768000	10/16/2012 5:45	--	--
USGS	6768000	10/16/2012 6:00	2.16	397
USGS	6768000	10/16/2012 6:15	--	--
USGS	6768000	10/16/2012 6:30	2.09	359
USGS	6768000	10/16/2012 6:45	--	--
USGS	6768000	10/16/2012 7:00	2.04	335
USGS	6768000	10/16/2012 7:15	--	--
USGS	6768000	10/16/2012 7:30	1.99	312
USGS	6768000	10/16/2012 7:45	--	--
USGS	6768000	10/16/2012 8:00	1.95	296
USGS	6768000	10/16/2012 8:15	--	--
USGS	6768000	10/16/2012 8:30	1.92	285
USGS	6768000	10/16/2012 8:45	--	--
USGS	6768000	10/16/2012 9:00	1.90	275
USGS	6768000	10/16/2012 9:15	--	--
USGS	6768000	10/16/2012 9:30	1.88	269
USGS	6768000	10/16/2012 9:45	--	--
USGS	6768000	10/16/2012 10:00	2.20	417
USGS	6768000	10/16/2012 10:15	--	--
USGS	6768000	10/16/2012 10:30	2.92	901
USGS	6768000	10/16/2012 10:45	--	--
USGS	6768000	10/16/2012 11:00	3.34	1260
USGS	6768000	10/16/2012 11:15	--	--
USGS	6768000	10/16/2012 11:30	3.55	1460
USGS	6768000	10/16/2012 11:45	--	--
USGS	6768000	10/16/2012 12:00	3.60	1510
USGS	6768000	10/16/2012 12:15	--	--
USGS	6768000	10/16/2012 12:30	3.52	1430
USGS	6768000	10/16/2012 12:45	--	--
USGS	6768000	10/16/2012 13:00	3.32	1240

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/16/2012 13:15	--	--
USGS	6768000	10/16/2012 13:30	3.04	998
USGS	6768000	10/16/2012 13:45	--	--
USGS	6768000	10/16/2012 14:00	2.79	791
USGS	6768000	10/16/2012 14:15	--	--
USGS	6768000	10/16/2012 14:30	2.59	654
USGS	6768000	10/16/2012 14:45	--	--
USGS	6768000	10/16/2012 15:00	2.44	555
USGS	6768000	10/16/2012 15:15	--	--
USGS	6768000	10/16/2012 15:30	2.33	486
USGS	6768000	10/16/2012 15:45	--	--
USGS	6768000	10/16/2012 16:00	2.25	444
USGS	6768000	10/16/2012 16:15	--	--
USGS	6768000	10/16/2012 16:30	2.18	404
USGS	6768000	10/16/2012 16:45	--	--
USGS	6768000	10/16/2012 17:00	2.12	372
USGS	6768000	10/16/2012 17:15	--	--
USGS	6768000	10/16/2012 17:30	2.07	353
USGS	6768000	10/16/2012 17:45	--	--
USGS	6768000	10/16/2012 18:00	2.02	330
USGS	6768000	10/16/2012 18:15	--	--
USGS	6768000	10/16/2012 18:30	1.98	307
USGS	6768000	10/16/2012 18:45	--	--
USGS	6768000	10/16/2012 19:00	1.95	296
USGS	6768000	10/16/2012 19:15	--	--
USGS	6768000	10/16/2012 19:30	1.93	285
USGS	6768000	10/16/2012 19:45	--	--
USGS	6768000	10/16/2012 20:00	1.91	280
USGS	6768000	10/16/2012 20:15	--	--
USGS	6768000	10/16/2012 20:30	1.88	264
USGS	6768000	10/16/2012 20:45	--	--
USGS	6768000	10/16/2012 21:00	1.87	264
USGS	6768000	10/16/2012 21:15	--	--
USGS	6768000	10/16/2012 21:30	1.85	254
USGS	6768000	10/16/2012 21:45	--	--
USGS	6768000	10/16/2012 22:00	1.83	249
USGS	6768000	10/16/2012 22:15	--	--
USGS	6768000	10/16/2012 22:30	1.82	244
USGS	6768000	10/16/2012 22:45	--	--
USGS	6768000	10/16/2012 23:00	1.81	239
USGS	6768000	10/16/2012 23:15	--	--
USGS	6768000	10/16/2012 23:30	1.81	239
USGS	6768000	10/16/2012 23:45	--	--
USGS	6768000	10/17/2012 0:00	1.80	235
USGS	6768000	10/17/2012 0:15	--	--
USGS	6768000	10/17/2012 0:30	1.79	230

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/17/2012 0:45	--	--
USGS	6768000	10/17/2012 1:00	1.78	230
USGS	6768000	10/17/2012 1:15	--	--
USGS	6768000	10/17/2012 1:30	1.78	230
USGS	6768000	10/17/2012 1:45	--	--
USGS	6768000	10/17/2012 2:00	1.77	225
USGS	6768000	10/17/2012 2:15	--	--
USGS	6768000	10/17/2012 2:30	1.77	225
USGS	6768000	10/17/2012 2:45	--	--
USGS	6768000	10/17/2012 3:00	1.76	221
USGS	6768000	10/17/2012 3:15	--	--
USGS	6768000	10/17/2012 3:30	1.74	212
USGS	6768000	10/17/2012 3:45	--	--
USGS	6768000	10/17/2012 4:00	1.72	206
USGS	6768000	10/17/2012 4:15	--	--
USGS	6768000	10/17/2012 4:30	1.71	201
USGS	6768000	10/17/2012 4:45	--	--
USGS	6768000	10/17/2012 5:00	1.70	196
USGS	6768000	10/17/2012 5:15	--	--
USGS	6768000	10/17/2012 5:30	1.70	196
USGS	6768000	10/17/2012 5:45	--	--
USGS	6768000	10/17/2012 6:00	1.69	191
USGS	6768000	10/17/2012 6:15	--	--
USGS	6768000	10/17/2012 6:30	1.68	191
USGS	6768000	10/17/2012 6:45	--	--
USGS	6768000	10/17/2012 7:00	1.67	186
USGS	6768000	10/17/2012 7:15	--	--
USGS	6768000	10/17/2012 7:30	1.66	181
USGS	6768000	10/17/2012 7:45	--	--
USGS	6768000	10/17/2012 8:00	1.66	181
USGS	6768000	10/17/2012 8:15	--	--
USGS	6768000	10/17/2012 8:30	1.66	181
USGS	6768000	10/17/2012 8:45	--	--
USGS	6768000	10/17/2012 9:00	1.65	177
USGS	6768000	10/17/2012 9:15	--	--
USGS	6768000	10/17/2012 9:30	1.65	177
USGS	6768000	10/17/2012 9:45	--	--
USGS	6768000	10/17/2012 10:00	1.65	177
USGS	6768000	10/17/2012 10:15	--	--
USGS	6768000	10/17/2012 10:30	1.65	177
USGS	6768000	10/17/2012 10:45	--	--
USGS	6768000	10/17/2012 11:00	--	--
USGS	6768000	10/17/2012 11:15	--	--
USGS	6768000	10/17/2012 11:30	--	--
USGS	6768000	10/17/2012 11:45	--	--
USGS	6768000	10/17/2012 12:00	--	--

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/17/2012 12:15	--	--
USGS	6768000	10/17/2012 12:30	--	--
USGS	6768000	10/17/2012 12:45	--	--
USGS	6768000	10/17/2012 13:00	--	--
USGS	6768000	10/17/2012 13:15	--	--
USGS	6768000	10/17/2012 13:30	--	--
USGS	6768000	10/17/2012 13:45	--	--
USGS	6768000	10/17/2012 14:00	--	--
USGS	6768000	10/17/2012 14:15	--	--
USGS	6768000	10/17/2012 14:30	--	--
USGS	6768000	10/17/2012 14:45	--	--
USGS	6768000	10/17/2012 15:00	--	--
USGS	6768000	10/17/2012 15:15	--	--
USGS	6768000	10/17/2012 15:30	--	--
USGS	6768000	10/17/2012 15:45	--	--
USGS	6768000	10/17/2012 16:00	--	--
USGS	6768000	10/17/2012 16:15	--	--
USGS	6768000	10/17/2012 16:30	--	--
USGS	6768000	10/17/2012 16:45	--	--
USGS	6768000	10/17/2012 17:00	--	--
USGS	6768000	10/17/2012 17:15	--	--
USGS	6768000	10/17/2012 17:30	--	--
USGS	6768000	10/17/2012 17:45	--	--
USGS	6768000	10/17/2012 18:00	--	--
USGS	6768000	10/17/2012 18:15	--	--
USGS	6768000	10/17/2012 18:30	--	--
USGS	6768000	10/17/2012 18:45	--	--
USGS	6768000	10/17/2012 19:00	--	--
USGS	6768000	10/17/2012 19:15	--	--
USGS	6768000	10/17/2012 19:30	--	--
USGS	6768000	10/17/2012 19:45	--	--
USGS	6768000	10/17/2012 20:00	1.61	163
USGS	6768000	10/17/2012 20:15	--	--
USGS	6768000	10/17/2012 20:30	1.61	163
USGS	6768000	10/17/2012 20:45	--	--
USGS	6768000	10/17/2012 21:00	1.60	159
USGS	6768000	10/17/2012 21:15	--	--
USGS	6768000	10/17/2012 21:30	1.60	159
USGS	6768000	10/17/2012 21:45	--	--
USGS	6768000	10/17/2012 22:00	1.60	159
USGS	6768000	10/17/2012 22:15	--	--
USGS	6768000	10/17/2012 22:30	1.60	159
USGS	6768000	10/17/2012 22:45	--	--
USGS	6768000	10/17/2012 23:00	1.59	159
USGS	6768000	10/17/2012 23:15	--	--
USGS	6768000	10/17/2012 23:30	1.59	159

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/17/2012 23:45	--	--
USGS	6768000	10/18/2012 0:00	1.58	154
USGS	6768000	10/18/2012 0:15	--	--
USGS	6768000	10/18/2012 0:30	1.58	154
USGS	6768000	10/18/2012 0:45	--	--
USGS	6768000	10/18/2012 1:00	1.58	154
USGS	6768000	10/18/2012 1:15	--	--
USGS	6768000	10/18/2012 1:30	1.57	150
USGS	6768000	10/18/2012 1:45	--	--
USGS	6768000	10/18/2012 2:00	1.58	154
USGS	6768000	10/18/2012 2:15	--	--
USGS	6768000	10/18/2012 2:30	1.58	154
USGS	6768000	10/18/2012 2:45	--	--
USGS	6768000	10/18/2012 3:00	1.57	150
USGS	6768000	10/18/2012 3:15	--	--
USGS	6768000	10/18/2012 3:30	1.57	150
USGS	6768000	10/18/2012 3:45	--	--
USGS	6768000	10/18/2012 4:00	1.57	150
USGS	6768000	10/18/2012 4:15	--	--
USGS	6768000	10/18/2012 4:30	1.57	150
USGS	6768000	10/18/2012 4:45	--	--
USGS	6768000	10/18/2012 5:00	1.57	150
USGS	6768000	10/18/2012 5:15	--	--
USGS	6768000	10/18/2012 5:30	1.57	150
USGS	6768000	10/18/2012 5:45	--	--
USGS	6768000	10/18/2012 6:00	1.57	150
USGS	6768000	10/18/2012 6:15	--	--
USGS	6768000	10/18/2012 6:30	1.57	150
USGS	6768000	10/18/2012 6:45	--	--
USGS	6768000	10/18/2012 7:00	1.57	150
USGS	6768000	10/18/2012 7:15	--	--
USGS	6768000	10/18/2012 7:30	1.57	150
USGS	6768000	10/18/2012 7:45	--	--
USGS	6768000	10/18/2012 8:00	1.57	150
USGS	6768000	10/18/2012 8:15	--	--
USGS	6768000	10/18/2012 8:30	1.57	150
USGS	6768000	10/18/2012 8:45	--	--
USGS	6768000	10/18/2012 9:00	1.57	150
USGS	6768000	10/18/2012 9:15	--	--
USGS	6768000	10/18/2012 9:30	1.57	150
USGS	6768000	10/18/2012 9:45	--	--
USGS	6768000	10/18/2012 10:00	1.57	150
USGS	6768000	10/18/2012 10:15	--	--
USGS	6768000	10/18/2012 10:30	1.58	154
USGS	6768000	10/18/2012 10:45	--	--
USGS	6768000	10/18/2012 11:00	1.60	159

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/18/2012 11:15	--	--
USGS	6768000	10/18/2012 11:30	1.61	163
USGS	6768000	10/18/2012 11:45	--	--
USGS	6768000	10/18/2012 12:00	1.62	167
USGS	6768000	10/18/2012 12:15	--	--
USGS	6768000	10/18/2012 12:30	1.63	172
USGS	6768000	10/18/2012 12:45	--	--
USGS	6768000	10/18/2012 13:00	1.63	172
USGS	6768000	10/18/2012 13:15	--	--
USGS	6768000	10/18/2012 13:30	1.63	172
USGS	6768000	10/18/2012 13:45	--	--
USGS	6768000	10/18/2012 14:00	1.63	172
USGS	6768000	10/18/2012 14:15	--	--
USGS	6768000	10/18/2012 14:30	1.63	172
USGS	6768000	10/18/2012 14:45	--	--
USGS	6768000	10/18/2012 15:00	1.62	167
USGS	6768000	10/18/2012 15:15	--	--
USGS	6768000	10/18/2012 15:30	1.62	167
USGS	6768000	10/18/2012 15:45	--	--
USGS	6768000	10/18/2012 16:00	1.62	167
USGS	6768000	10/18/2012 16:15	--	--
USGS	6768000	10/18/2012 16:30	1.62	167
USGS	6768000	10/18/2012 16:45	--	--
USGS	6768000	10/18/2012 17:00	1.61	163
USGS	6768000	10/18/2012 17:15	--	--
USGS	6768000	10/18/2012 17:30	1.62	167
USGS	6768000	10/18/2012 17:45	--	--
USGS	6768000	10/18/2012 18:00	1.62	167
USGS	6768000	10/18/2012 18:15	--	--
USGS	6768000	10/18/2012 18:30	1.62	167
USGS	6768000	10/18/2012 18:45	--	--
USGS	6768000	10/18/2012 19:00	1.61	163
USGS	6768000	10/18/2012 19:15	--	--
USGS	6768000	10/18/2012 19:30	1.62	167
USGS	6768000	10/18/2012 19:45	--	--
USGS	6768000	10/18/2012 20:00	1.62	167
USGS	6768000	10/18/2012 20:15	--	--
USGS	6768000	10/18/2012 20:30	1.63	172
USGS	6768000	10/18/2012 20:45	--	--
USGS	6768000	10/18/2012 21:00	1.64	172
USGS	6768000	10/18/2012 21:15	--	--
USGS	6768000	10/18/2012 21:30	1.64	172
USGS	6768000	10/18/2012 21:45	--	--
USGS	6768000	10/18/2012 22:00	1.64	172
USGS	6768000	10/18/2012 22:15	--	--
USGS	6768000	10/18/2012 22:30	1.64	172

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/18/2012 22:45	--	--
USGS	6768000	10/18/2012 23:00	1.64	172
USGS	6768000	10/18/2012 23:15	--	--
USGS	6768000	10/18/2012 23:30	1.64	172
USGS	6768000	10/18/2012 23:45	--	--
USGS	6768000	10/19/2012 0:00	1.64	172
USGS	6768000	10/19/2012 0:15	--	--
USGS	6768000	10/19/2012 0:30	1.63	172
USGS	6768000	10/19/2012 0:45	--	--
USGS	6768000	10/19/2012 1:00	1.63	172
USGS	6768000	10/19/2012 1:15	--	--
USGS	6768000	10/19/2012 1:30	1.63	172
USGS	6768000	10/19/2012 1:45	--	--
USGS	6768000	10/19/2012 2:00	1.62	167
USGS	6768000	10/19/2012 2:15	--	--
USGS	6768000	10/19/2012 2:30	1.62	167
USGS	6768000	10/19/2012 2:45	--	--
USGS	6768000	10/19/2012 3:00	1.62	167
USGS	6768000	10/19/2012 3:15	--	--
USGS	6768000	10/19/2012 3:30	1.62	167
USGS	6768000	10/19/2012 3:45	--	--
USGS	6768000	10/19/2012 4:00	1.61	163
USGS	6768000	10/19/2012 4:15	--	--
USGS	6768000	10/19/2012 4:30	1.61	163
USGS	6768000	10/19/2012 4:45	--	--
USGS	6768000	10/19/2012 5:00	1.60	159
USGS	6768000	10/19/2012 5:15	--	--
USGS	6768000	10/19/2012 5:30	1.60	159
USGS	6768000	10/19/2012 5:45	--	--
USGS	6768000	10/19/2012 6:00	1.60	159
USGS	6768000	10/19/2012 6:15	--	--
USGS	6768000	10/19/2012 6:30	1.60	159
USGS	6768000	10/19/2012 6:45	--	--
USGS	6768000	10/19/2012 7:00	1.59	159
USGS	6768000	10/19/2012 7:15	--	--
USGS	6768000	10/19/2012 7:30	1.59	159
USGS	6768000	10/19/2012 7:45	--	--
USGS	6768000	10/19/2012 8:00	1.59	159
USGS	6768000	10/19/2012 8:15	--	--
USGS	6768000	10/19/2012 8:30	1.58	154
USGS	6768000	10/19/2012 8:45	--	--
USGS	6768000	10/19/2012 9:00	1.59	159
USGS	6768000	10/19/2012 9:15	--	--
USGS	6768000	10/19/2012 9:30	1.59	159
USGS	6768000	10/19/2012 9:45	--	--
USGS	6768000	10/19/2012 10:00	1.59	159

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/19/2012 10:15	--	--
USGS	6768000	10/19/2012 10:30	--	--
USGS	6768000	10/19/2012 10:45	--	--
USGS	6768000	10/19/2012 11:00	--	--
USGS	6768000	10/19/2012 11:15	--	--
USGS	6768000	10/19/2012 11:30	--	--
USGS	6768000	10/19/2012 11:45	--	--
USGS	6768000	10/19/2012 12:00	--	--
USGS	6768000	10/19/2012 12:15	--	--
USGS	6768000	10/19/2012 12:30	--	--
USGS	6768000	10/19/2012 12:45	--	--
USGS	6768000	10/19/2012 13:00	--	--
USGS	6768000	10/19/2012 13:15	--	--
USGS	6768000	10/19/2012 13:30	--	--
USGS	6768000	10/19/2012 13:45	--	--
USGS	6768000	10/19/2012 14:00	--	--
USGS	6768000	10/19/2012 14:15	--	--
USGS	6768000	10/19/2012 14:30	--	--
USGS	6768000	10/19/2012 14:45	--	--
USGS	6768000	10/19/2012 15:00	--	--
USGS	6768000	10/19/2012 15:15	--	--
USGS	6768000	10/19/2012 15:30	--	--
USGS	6768000	10/19/2012 15:45	--	--
USGS	6768000	10/19/2012 16:00	--	--
USGS	6768000	10/19/2012 16:15	--	--
USGS	6768000	10/19/2012 16:30	--	--
USGS	6768000	10/19/2012 16:45	--	--
USGS	6768000	10/19/2012 17:00	--	--
USGS	6768000	10/19/2012 17:15	--	--
USGS	6768000	10/19/2012 17:30	--	--
USGS	6768000	10/19/2012 17:45	--	--
USGS	6768000	10/19/2012 18:00	--	--
USGS	6768000	10/19/2012 18:15	--	--
USGS	6768000	10/19/2012 18:30	--	--
USGS	6768000	10/19/2012 18:45	--	--
USGS	6768000	10/19/2012 19:00	--	--
USGS	6768000	10/19/2012 19:15	--	--
USGS	6768000	10/19/2012 19:30	--	--
USGS	6768000	10/19/2012 19:45	--	--
USGS	6768000	10/19/2012 20:00	--	--
USGS	6768000	10/19/2012 20:15	--	--
USGS	6768000	10/19/2012 20:30	--	--
USGS	6768000	10/19/2012 20:45	--	--
USGS	6768000	10/19/2012 21:00	--	--
USGS	6768000	10/19/2012 21:15	--	--
USGS	6768000	10/19/2012 21:30	--	--

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/19/2012 21:45	--	--
USGS	6768000	10/19/2012 22:00	1.58	154
USGS	6768000	10/19/2012 22:15	--	--
USGS	6768000	10/19/2012 22:30	1.58	154
USGS	6768000	10/19/2012 22:45	--	--
USGS	6768000	10/19/2012 23:00	1.57	150
USGS	6768000	10/19/2012 23:15	--	--
USGS	6768000	10/19/2012 23:30	1.57	150
USGS	6768000	10/19/2012 23:45	--	--
USGS	6768000	10/20/2012 0:00	1.57	150
USGS	6768000	10/20/2012 0:15	--	--
USGS	6768000	10/20/2012 0:30	1.57	150
USGS	6768000	10/20/2012 0:45	--	--
USGS	6768000	10/20/2012 1:00	1.56	146
USGS	6768000	10/20/2012 1:15	--	--
USGS	6768000	10/20/2012 1:30	1.56	146
USGS	6768000	10/20/2012 1:45	--	--
USGS	6768000	10/20/2012 2:00	1.56	146
USGS	6768000	10/20/2012 2:15	--	--
USGS	6768000	10/20/2012 2:30	1.55	142
USGS	6768000	10/20/2012 2:45	--	--
USGS	6768000	10/20/2012 3:00	1.55	142
USGS	6768000	10/20/2012 3:15	--	--
USGS	6768000	10/20/2012 3:30	1.54	138
USGS	6768000	10/20/2012 3:45	--	--
USGS	6768000	10/20/2012 4:00	1.54	138
USGS	6768000	10/20/2012 4:15	--	--
USGS	6768000	10/20/2012 4:30	1.54	138
USGS	6768000	10/20/2012 4:45	--	--
USGS	6768000	10/20/2012 5:00	1.54	138
USGS	6768000	10/20/2012 5:15	--	--
USGS	6768000	10/20/2012 5:30	1.54	138
USGS	6768000	10/20/2012 5:45	--	--
USGS	6768000	10/20/2012 6:00	1.53	134
USGS	6768000	10/20/2012 6:15	--	--
USGS	6768000	10/20/2012 6:30	1.53	134
USGS	6768000	10/20/2012 6:45	--	--
USGS	6768000	10/20/2012 7:00	1.53	134
USGS	6768000	10/20/2012 7:15	--	--
USGS	6768000	10/20/2012 7:30	1.53	134
USGS	6768000	10/20/2012 7:45	--	--
USGS	6768000	10/20/2012 8:00	1.53	134
USGS	6768000	10/20/2012 8:15	--	--
USGS	6768000	10/20/2012 8:30	1.53	134
USGS	6768000	10/20/2012 8:45	--	--
USGS	6768000	10/20/2012 9:00	1.53	134

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/20/2012 9:15	--	--
USGS	6768000	10/20/2012 9:30	1.54	138
USGS	6768000	10/20/2012 9:45	--	--
USGS	6768000	10/20/2012 10:00	1.54	138
USGS	6768000	10/20/2012 10:15	--	--
USGS	6768000	10/20/2012 10:30	--	--
USGS	6768000	10/20/2012 10:45	--	--
USGS	6768000	10/20/2012 11:00	--	--
USGS	6768000	10/20/2012 11:15	--	--
USGS	6768000	10/20/2012 11:30	--	--
USGS	6768000	10/20/2012 11:45	--	--
USGS	6768000	10/20/2012 12:00	--	--
USGS	6768000	10/20/2012 12:15	--	--
USGS	6768000	10/20/2012 12:30	--	--
USGS	6768000	10/20/2012 12:45	--	--
USGS	6768000	10/20/2012 13:00	--	--
USGS	6768000	10/20/2012 13:15	--	--
USGS	6768000	10/20/2012 13:30	--	--
USGS	6768000	10/20/2012 13:45	--	--
USGS	6768000	10/20/2012 14:00	--	--
USGS	6768000	10/20/2012 14:15	--	--
USGS	6768000	10/20/2012 14:30	--	--
USGS	6768000	10/20/2012 14:45	--	--
USGS	6768000	10/20/2012 15:00	--	--
USGS	6768000	10/20/2012 15:15	--	--
USGS	6768000	10/20/2012 15:30	--	--
USGS	6768000	10/20/2012 15:45	--	--
USGS	6768000	10/20/2012 16:00	--	--
USGS	6768000	10/20/2012 16:15	--	--
USGS	6768000	10/20/2012 16:30	--	--
USGS	6768000	10/20/2012 16:45	--	--
USGS	6768000	10/20/2012 17:00	--	--
USGS	6768000	10/20/2012 17:15	--	--
USGS	6768000	10/20/2012 17:30	--	--
USGS	6768000	10/20/2012 17:45	--	--
USGS	6768000	10/20/2012 18:00	--	--
USGS	6768000	10/20/2012 18:15	--	--
USGS	6768000	10/20/2012 18:30	--	--
USGS	6768000	10/20/2012 18:45	--	--
USGS	6768000	10/20/2012 19:00	--	--
USGS	6768000	10/20/2012 19:15	--	--
USGS	6768000	10/20/2012 19:30	--	--
USGS	6768000	10/20/2012 19:45	--	--
USGS	6768000	10/20/2012 20:00	--	--
USGS	6768000	10/20/2012 20:15	--	--
USGS	6768000	10/20/2012 20:30	--	--

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/20/2012 20:45	--	--
USGS	6768000	10/20/2012 21:00	--	--
USGS	6768000	10/20/2012 21:15	--	--
USGS	6768000	10/20/2012 21:30	--	--
USGS	6768000	10/20/2012 21:45	--	--
USGS	6768000	10/20/2012 22:00	--	--
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USGS	6768000	10/20/2012 22:45	--	--
USGS	6768000	10/20/2012 23:00	--	--
USGS	6768000	10/20/2012 23:15	--	--
USGS	6768000	10/20/2012 23:30	1.61	163
USGS	6768000	10/20/2012 23:45	--	--
USGS	6768000	10/21/2012 0:00	1.60	159
USGS	6768000	10/21/2012 0:15	--	--
USGS	6768000	10/21/2012 0:30	1.60	159
USGS	6768000	10/21/2012 0:45	--	--
USGS	6768000	10/21/2012 1:00	1.60	159
USGS	6768000	10/21/2012 1:15	--	--
USGS	6768000	10/21/2012 1:30	1.60	159
USGS	6768000	10/21/2012 1:45	--	--
USGS	6768000	10/21/2012 2:00	1.59	154
USGS	6768000	10/21/2012 2:15	--	--
USGS	6768000	10/21/2012 2:30	1.59	154
USGS	6768000	10/21/2012 2:45	--	--
USGS	6768000	10/21/2012 3:00	1.59	154
USGS	6768000	10/21/2012 3:15	--	--
USGS	6768000	10/21/2012 3:30	1.59	154
USGS	6768000	10/21/2012 3:45	--	--
USGS	6768000	10/21/2012 4:00	1.58	150
USGS	6768000	10/21/2012 4:15	--	--
USGS	6768000	10/21/2012 4:30	1.58	150
USGS	6768000	10/21/2012 4:45	--	--
USGS	6768000	10/21/2012 5:00	1.58	150
USGS	6768000	10/21/2012 5:15	--	--
USGS	6768000	10/21/2012 5:30	1.58	150
USGS	6768000	10/21/2012 5:45	--	--
USGS	6768000	10/21/2012 6:00	1.57	146
USGS	6768000	10/21/2012 6:15	--	--
USGS	6768000	10/21/2012 6:30	1.57	146
USGS	6768000	10/21/2012 6:45	--	--
USGS	6768000	10/21/2012 7:00	1.57	146
USGS	6768000	10/21/2012 7:15	--	--
USGS	6768000	10/21/2012 7:30	1.57	146
USGS	6768000	10/21/2012 7:45	--	--
USGS	6768000	10/21/2012 8:00	1.57	146

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/21/2012 8:15	--	--
USGS	6768000	10/21/2012 8:30	1.57	146
USGS	6768000	10/21/2012 8:45	--	--
USGS	6768000	10/21/2012 9:00	1.57	146
USGS	6768000	10/21/2012 9:15	--	--
USGS	6768000	10/21/2012 9:30	1.57	146
USGS	6768000	10/21/2012 9:45	--	--
USGS	6768000	10/21/2012 10:00	--	--
USGS	6768000	10/21/2012 10:15	--	--
USGS	6768000	10/21/2012 10:30	--	--
USGS	6768000	10/21/2012 10:45	--	--
USGS	6768000	10/21/2012 11:00	--	--
USGS	6768000	10/21/2012 11:15	--	--
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USGS	6768000	10/21/2012 12:00	--	--
USGS	6768000	10/21/2012 12:15	--	--
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USGS	6768000	10/21/2012 14:00	--	--
USGS	6768000	10/21/2012 14:15	--	--
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USGS	6768000	10/21/2012 18:45	--	--
USGS	6768000	10/21/2012 19:00	--	--
USGS	6768000	10/21/2012 19:15	--	--
USGS	6768000	10/21/2012 19:30	--	--

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/21/2012 19:45	--	--
USGS	6768000	10/21/2012 20:00	--	--
USGS	6768000	10/21/2012 20:15	--	--
USGS	6768000	10/21/2012 20:30	--	--
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USGS	6768000	10/21/2012 21:45	--	--
USGS	6768000	10/21/2012 22:00	1.63	172
USGS	6768000	10/21/2012 22:15	--	--
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USGS	6768000	10/21/2012 22:45	--	--
USGS	6768000	10/21/2012 23:00	1.62	167
USGS	6768000	10/21/2012 23:15	--	--
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USGS	6768000	10/21/2012 23:45	--	--
USGS	6768000	10/22/2012 0:00	1.61	163
USGS	6768000	10/22/2012 0:15	--	--
USGS	6768000	10/22/2012 0:30	1.60	159
USGS	6768000	10/22/2012 0:45	--	--
USGS	6768000	10/22/2012 1:00	1.60	159
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USGS	6768000	10/22/2012 1:45	--	--
USGS	6768000	10/22/2012 2:00	1.60	159
USGS	6768000	10/22/2012 2:15	--	--
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USGS	6768000	10/22/2012 2:45	--	--
USGS	6768000	10/22/2012 3:00	1.59	154
USGS	6768000	10/22/2012 3:15	--	--
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USGS	6768000	10/22/2012 3:45	--	--
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USGS	6768000	10/22/2012 4:15	--	--
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USGS	6768000	10/22/2012 4:45	--	--
USGS	6768000	10/22/2012 5:00	1.60	159
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USGS	6768000	10/22/2012 6:15	--	--
USGS	6768000	10/22/2012 6:30	1.60	159
USGS	6768000	10/22/2012 6:45	--	--
USGS	6768000	10/22/2012 7:00	1.60	159

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/22/2012 7:15	--	--
USGS	6768000	10/22/2012 7:30	1.60	159
USGS	6768000	10/22/2012 7:45	--	--
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USGS	6768000	10/22/2012 10:45	--	--
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USGS	6768000	10/22/2012 11:15	--	--
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USGS	6768000	10/22/2012 11:45	--	--
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USGS	6768000	10/22/2012 12:15	--	--
USGS	6768000	10/22/2012 12:30	1.61	163
USGS	6768000	10/22/2012 12:45	--	--
USGS	6768000	10/22/2012 13:00	1.62	167
USGS	6768000	10/22/2012 13:15	--	--
USGS	6768000	10/22/2012 13:30	1.62	167
USGS	6768000	10/22/2012 13:45	--	--
USGS	6768000	10/22/2012 14:00	1.62	167
USGS	6768000	10/22/2012 14:15	--	--
USGS	6768000	10/22/2012 14:30	1.62	167
USGS	6768000	10/22/2012 14:45	--	--
USGS	6768000	10/22/2012 15:00	1.62	167
USGS	6768000	10/22/2012 15:15	--	--
USGS	6768000	10/22/2012 15:30	1.62	167
USGS	6768000	10/22/2012 15:45	--	--
USGS	6768000	10/22/2012 16:00	1.62	167
USGS	6768000	10/22/2012 16:15	--	--
USGS	6768000	10/22/2012 16:30	1.62	167
USGS	6768000	10/22/2012 16:45	--	--
USGS	6768000	10/22/2012 17:00	1.62	167
USGS	6768000	10/22/2012 17:15	--	--
USGS	6768000	10/22/2012 17:30	1.62	167
USGS	6768000	10/22/2012 17:45	--	--
USGS	6768000	10/22/2012 18:00	1.62	167
USGS	6768000	10/22/2012 18:15	--	--
USGS	6768000	10/22/2012 18:30	1.62	167

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/22/2012 18:45	--	--
USGS	6768000	10/22/2012 19:00	1.62	167
USGS	6768000	10/22/2012 19:15	--	--
USGS	6768000	10/22/2012 19:30	1.61	163
USGS	6768000	10/22/2012 19:45	--	--
USGS	6768000	10/22/2012 20:00	1.61	163
USGS	6768000	10/22/2012 20:15	--	--
USGS	6768000	10/22/2012 20:30	1.61	163
USGS	6768000	10/22/2012 20:45	--	--
USGS	6768000	10/22/2012 21:00	1.61	163
USGS	6768000	10/22/2012 21:15	--	--
USGS	6768000	10/22/2012 21:30	1.60	159
USGS	6768000	10/22/2012 21:45	--	--
USGS	6768000	10/22/2012 22:00	1.60	159
USGS	6768000	10/22/2012 22:15	--	--
USGS	6768000	10/22/2012 22:30	1.60	159
USGS	6768000	10/22/2012 22:45	--	--
USGS	6768000	10/22/2012 23:00	1.60	159
USGS	6768000	10/22/2012 23:15	--	--
USGS	6768000	10/22/2012 23:30	1.60	159
USGS	6768000	10/22/2012 23:45	--	--
USGS	6768000	10/23/2012 0:00	1.60	159
USGS	6768000	10/23/2012 0:15	--	--
USGS	6768000	10/23/2012 0:30	1.60	159
USGS	6768000	10/23/2012 0:45	--	--
USGS	6768000	10/23/2012 1:00	1.60	159
USGS	6768000	10/23/2012 1:15	--	--
USGS	6768000	10/23/2012 1:30	1.60	159
USGS	6768000	10/23/2012 1:45	--	--
USGS	6768000	10/23/2012 2:00	1.60	159
USGS	6768000	10/23/2012 2:15	--	--
USGS	6768000	10/23/2012 2:30	1.60	159
USGS	6768000	10/23/2012 2:45	--	--
USGS	6768000	10/23/2012 3:00	1.60	159
USGS	6768000	10/23/2012 3:15	--	--
USGS	6768000	10/23/2012 3:30	1.60	159
USGS	6768000	10/23/2012 3:45	--	--
USGS	6768000	10/23/2012 4:00	1.60	159
USGS	6768000	10/23/2012 4:15	--	--
USGS	6768000	10/23/2012 4:30	1.60	159
USGS	6768000	10/23/2012 4:45	--	--
USGS	6768000	10/23/2012 5:00	1.60	159
USGS	6768000	10/23/2012 5:15	--	--
USGS	6768000	10/23/2012 5:30	1.60	159
USGS	6768000	10/23/2012 5:45	--	--
USGS	6768000	10/23/2012 6:00	1.60	159

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/23/2012 6:15	--	--
USGS	6768000	10/23/2012 6:30	1.60	159
USGS	6768000	10/23/2012 6:45	--	--
USGS	6768000	10/23/2012 7:00	1.60	159
USGS	6768000	10/23/2012 7:15	--	--
USGS	6768000	10/23/2012 7:30	1.60	159
USGS	6768000	10/23/2012 7:45	--	--
USGS	6768000	10/23/2012 8:00	1.60	159
USGS	6768000	10/23/2012 8:15	--	--
USGS	6768000	10/23/2012 8:30	1.60	159
USGS	6768000	10/23/2012 8:45	--	--
USGS	6768000	10/23/2012 9:00	1.60	159
USGS	6768000	10/23/2012 9:15	--	--
USGS	6768000	10/23/2012 9:30	1.60	159
USGS	6768000	10/23/2012 9:45	--	--
USGS	6768000	10/23/2012 10:00	1.60	159
USGS	6768000	10/23/2012 10:15	--	--
USGS	6768000	10/23/2012 10:30	1.60	159
USGS	6768000	10/23/2012 10:45	--	--
USGS	6768000	10/23/2012 11:00	1.60	159
USGS	6768000	10/23/2012 11:15	--	--
USGS	6768000	10/23/2012 11:30	1.60	159
USGS	6768000	10/23/2012 11:45	--	--
USGS	6768000	10/23/2012 12:00	1.60	159
USGS	6768000	10/23/2012 12:15	--	--
USGS	6768000	10/23/2012 12:30	--	--
USGS	6768000	10/23/2012 12:45	--	--
USGS	6768000	10/23/2012 13:00	--	--
USGS	6768000	10/23/2012 13:15	--	--
USGS	6768000	10/23/2012 13:30	--	--
USGS	6768000	10/23/2012 13:45	--	--
USGS	6768000	10/23/2012 14:00	--	--
USGS	6768000	10/23/2012 14:15	--	--
USGS	6768000	10/23/2012 14:30	--	--
USGS	6768000	10/23/2012 14:45	--	--
USGS	6768000	10/23/2012 15:00	--	--
USGS	6768000	10/23/2012 15:15	--	--
USGS	6768000	10/23/2012 15:30	--	--
USGS	6768000	10/23/2012 15:45	--	--
USGS	6768000	10/23/2012 16:00	--	--
USGS	6768000	10/23/2012 16:15	--	--
USGS	6768000	10/23/2012 16:30	--	--
USGS	6768000	10/23/2012 16:45	--	--
USGS	6768000	10/23/2012 17:00	--	--
USGS	6768000	10/23/2012 17:15	--	--
USGS	6768000	10/23/2012 17:30	--	--

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/23/2012 17:45	--	--
USGS	6768000	10/23/2012 18:00	--	--
USGS	6768000	10/23/2012 18:15	--	--
USGS	6768000	10/23/2012 18:30	--	--
USGS	6768000	10/23/2012 18:45	--	--
USGS	6768000	10/23/2012 19:00	--	--
USGS	6768000	10/23/2012 19:15	--	--
USGS	6768000	10/23/2012 19:30	--	--
USGS	6768000	10/23/2012 19:45	--	--
USGS	6768000	10/23/2012 20:00	--	--
USGS	6768000	10/23/2012 20:15	--	--
USGS	6768000	10/23/2012 20:30	--	--
USGS	6768000	10/23/2012 20:45	--	--
USGS	6768000	10/23/2012 21:00	1.62	167
USGS	6768000	10/23/2012 21:15	--	--
USGS	6768000	10/23/2012 21:30	1.61	163
USGS	6768000	10/23/2012 21:45	--	--
USGS	6768000	10/23/2012 22:00	1.61	163
USGS	6768000	10/23/2012 22:15	--	--
USGS	6768000	10/23/2012 22:30	1.61	163
USGS	6768000	10/23/2012 22:45	--	--
USGS	6768000	10/23/2012 23:00	1.60	159
USGS	6768000	10/23/2012 23:15	--	--
USGS	6768000	10/23/2012 23:30	1.60	159
USGS	6768000	10/23/2012 23:45	--	--
USGS	6768000	10/24/2012 0:00	1.60	159
USGS	6768000	10/24/2012 0:15	--	--
USGS	6768000	10/24/2012 0:30	1.60	159
USGS	6768000	10/24/2012 0:45	--	--
USGS	6768000	10/24/2012 1:00	1.60	159
USGS	6768000	10/24/2012 1:15	--	--
USGS	6768000	10/24/2012 1:30	1.60	159
USGS	6768000	10/24/2012 1:45	--	--
USGS	6768000	10/24/2012 2:00	1.59	154
USGS	6768000	10/24/2012 2:15	--	--
USGS	6768000	10/24/2012 2:30	1.59	154
USGS	6768000	10/24/2012 2:45	--	--
USGS	6768000	10/24/2012 3:00	1.60	159
USGS	6768000	10/24/2012 3:15	--	--
USGS	6768000	10/24/2012 3:30	1.60	159
USGS	6768000	10/24/2012 3:45	--	--
USGS	6768000	10/24/2012 4:00	1.60	159
USGS	6768000	10/24/2012 4:15	--	--
USGS	6768000	10/24/2012 4:30	1.60	159
USGS	6768000	10/24/2012 4:45	--	--
USGS	6768000	10/24/2012 5:00	1.60	159

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/24/2012 5:15	--	--
USGS	6768000	10/24/2012 5:30	1.60	159
USGS	6768000	10/24/2012 5:45	--	--
USGS	6768000	10/24/2012 6:00	1.60	159
USGS	6768000	10/24/2012 6:15	--	--
USGS	6768000	10/24/2012 6:30	1.60	159
USGS	6768000	10/24/2012 6:45	--	--
USGS	6768000	10/24/2012 7:00	1.60	159
USGS	6768000	10/24/2012 7:15	--	--
USGS	6768000	10/24/2012 7:30	1.60	159
USGS	6768000	10/24/2012 7:45	--	--
USGS	6768000	10/24/2012 8:00	1.60	159
USGS	6768000	10/24/2012 8:15	--	--
USGS	6768000	10/24/2012 8:30	1.60	159
USGS	6768000	10/24/2012 8:45	--	--
USGS	6768000	10/24/2012 9:00	1.60	159
USGS	6768000	10/24/2012 9:15	--	--
USGS	6768000	10/24/2012 9:30	--	--
USGS	6768000	10/24/2012 9:45	1.60	159
USGS	6768000	10/24/2012 10:00	1.60	159
USGS	6768000	10/24/2012 10:15	1.60	159
USGS	6768000	10/24/2012 10:30	1.60	159
USGS	6768000	10/24/2012 10:45	1.60	159
USGS	6768000	10/24/2012 11:00	1.60	159
USGS	6768000	10/24/2012 11:15	1.60	159
USGS	6768000	10/24/2012 11:30	1.60	159
USGS	6768000	10/24/2012 11:45	1.60	159
USGS	6768000	10/24/2012 12:00	1.60	159
USGS	6768000	10/24/2012 12:15	1.60	159
USGS	6768000	10/24/2012 12:30	1.61	163
USGS	6768000	10/24/2012 12:45	1.61	159
USGS	6768000	10/24/2012 13:00	1.60	154
USGS	6768000	10/24/2012 13:15	1.60	154
USGS	6768000	10/24/2012 13:30	1.61	159
USGS	6768000	10/24/2012 13:45	1.60	154
USGS	6768000	10/24/2012 14:00	1.61	159
USGS	6768000	10/24/2012 14:15	1.61	159
USGS	6768000	10/24/2012 14:30	1.61	159
USGS	6768000	10/24/2012 14:45	1.61	159
USGS	6768000	10/24/2012 15:00	1.61	159
USGS	6768000	10/24/2012 15:15	1.61	159
USGS	6768000	10/24/2012 15:30	1.61	159
USGS	6768000	10/24/2012 15:45	1.61	159
USGS	6768000	10/24/2012 16:00	1.61	159
USGS	6768000	10/24/2012 16:15	1.60	154
USGS	6768000	10/24/2012 16:30	1.60	154

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/24/2012 16:45	1.61	159
USGS	6768000	10/24/2012 17:00	1.61	159
USGS	6768000	10/24/2012 17:15	1.60	154
USGS	6768000	10/24/2012 17:30	1.60	154
USGS	6768000	10/24/2012 17:45	1.60	154
USGS	6768000	10/24/2012 18:00	1.60	154
USGS	6768000	10/24/2012 18:15	1.61	159
USGS	6768000	10/24/2012 18:30	1.61	159
USGS	6768000	10/24/2012 18:45	1.61	159
USGS	6768000	10/24/2012 19:00	1.60	154
USGS	6768000	10/24/2012 19:15	1.61	159
USGS	6768000	10/24/2012 19:30	1.61	154
USGS	6768000	10/24/2012 19:45	1.61	154
USGS	6768000	10/24/2012 20:00	1.61	154
USGS	6768000	10/24/2012 20:15	1.61	154
USGS	6768000	10/24/2012 20:30	1.61	154
USGS	6768000	10/24/2012 20:45	1.61	154
USGS	6768000	10/24/2012 21:00	1.60	150
USGS	6768000	10/24/2012 21:15	1.61	154
USGS	6768000	10/24/2012 21:30	1.61	154
USGS	6768000	10/24/2012 21:45	1.60	150
USGS	6768000	10/24/2012 22:00	1.60	150
USGS	6768000	10/24/2012 22:15	1.60	150
USGS	6768000	10/24/2012 22:30	1.60	150
USGS	6768000	10/24/2012 22:45	1.60	150
USGS	6768000	10/24/2012 23:00	1.60	150
USGS	6768000	10/24/2012 23:15	1.60	150
USGS	6768000	10/24/2012 23:30	1.60	150
USGS	6768000	10/24/2012 23:45	1.59	146
USGS	6768000	10/25/2012 0:00	1.59	146
USGS	6768000	10/25/2012 0:15	1.58	142
USGS	6768000	10/25/2012 0:30	1.58	142
USGS	6768000	10/25/2012 0:45	1.58	142
USGS	6768000	10/25/2012 1:00	1.58	142
USGS	6768000	10/25/2012 1:15	1.58	142
USGS	6768000	10/25/2012 1:30	1.58	142
USGS	6768000	10/25/2012 1:45	1.58	142
USGS	6768000	10/25/2012 2:00	1.58	142
USGS	6768000	10/25/2012 2:15	1.58	138
USGS	6768000	10/25/2012 2:30	1.59	142
USGS	6768000	10/25/2012 2:45	1.59	142
USGS	6768000	10/25/2012 3:00	1.59	142
USGS	6768000	10/25/2012 3:15	1.59	142
USGS	6768000	10/25/2012 3:30	1.59	142
USGS	6768000	10/25/2012 3:45	1.60	146
USGS	6768000	10/25/2012 4:00	1.60	146

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/25/2012 4:15	1.59	142
USGS	6768000	10/25/2012 4:30	1.59	142
USGS	6768000	10/25/2012 4:45	1.59	142
USGS	6768000	10/25/2012 5:00	1.59	142
USGS	6768000	10/25/2012 5:15	1.59	142
USGS	6768000	10/25/2012 5:30	1.59	142
USGS	6768000	10/25/2012 5:45	1.59	142
USGS	6768000	10/25/2012 6:00	1.58	138
USGS	6768000	10/25/2012 6:15	1.58	138
USGS	6768000	10/25/2012 6:30	1.59	142
USGS	6768000	10/25/2012 6:45	1.58	138
USGS	6768000	10/25/2012 7:00	1.58	138
USGS	6768000	10/25/2012 7:15	1.58	138
USGS	6768000	10/25/2012 7:30	1.58	138
USGS	6768000	10/25/2012 7:45	1.58	138
USGS	6768000	10/25/2012 8:00	1.58	138
USGS	6768000	10/25/2012 8:15	1.58	138
USGS	6768000	10/25/2012 8:30	1.58	138
USGS	6768000	10/25/2012 8:45	1.58	134
USGS	6768000	10/25/2012 9:00	1.58	134
USGS	6768000	10/25/2012 9:15	1.58	134
USGS	6768000	10/25/2012 9:30	1.58	134
USGS	6768000	10/25/2012 9:45	1.58	134
USGS	6768000	10/25/2012 10:00	1.58	134
USGS	6768000	10/25/2012 10:15	--	--
USGS	6768000	10/25/2012 10:30	--	--
USGS	6768000	10/25/2012 10:45	--	--
USGS	6768000	10/25/2012 11:00	--	--
USGS	6768000	10/25/2012 11:15	--	--
USGS	6768000	10/25/2012 11:30	--	--
USGS	6768000	10/25/2012 11:45	--	--
USGS	6768000	10/25/2012 12:00	--	--
USGS	6768000	10/25/2012 12:15	--	--
USGS	6768000	10/25/2012 12:30	--	--
USGS	6768000	10/25/2012 12:45	--	--
USGS	6768000	10/25/2012 13:00	--	--
USGS	6768000	10/25/2012 13:15	--	--
USGS	6768000	10/25/2012 13:30	--	--
USGS	6768000	10/25/2012 13:45	--	--
USGS	6768000	10/25/2012 14:00	--	--
USGS	6768000	10/25/2012 14:15	--	--
USGS	6768000	10/25/2012 14:30	--	--
USGS	6768000	10/25/2012 14:45	--	--
USGS	6768000	10/25/2012 15:00	--	--
USGS	6768000	10/25/2012 15:15	--	--
USGS	6768000	10/25/2012 15:30	--	--

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/25/2012 15:45	--	--
USGS	6768000	10/25/2012 16:00	--	--
USGS	6768000	10/25/2012 16:15	--	--
USGS	6768000	10/25/2012 16:30	--	--
USGS	6768000	10/25/2012 16:45	--	--
USGS	6768000	10/25/2012 17:00	--	--
USGS	6768000	10/25/2012 17:15	--	--
USGS	6768000	10/25/2012 17:30	--	--
USGS	6768000	10/25/2012 17:45	--	--
USGS	6768000	10/25/2012 18:00	--	--
USGS	6768000	10/25/2012 18:15	--	--
USGS	6768000	10/25/2012 18:30	--	--
USGS	6768000	10/25/2012 18:45	--	--
USGS	6768000	10/25/2012 19:00	--	--
USGS	6768000	10/25/2012 19:15	--	--
USGS	6768000	10/25/2012 19:30	--	--
USGS	6768000	10/25/2012 19:45	--	--
USGS	6768000	10/25/2012 20:00	--	--
USGS	6768000	10/25/2012 20:15	--	--
USGS	6768000	10/25/2012 20:30	1.57	130
USGS	6768000	10/25/2012 20:45	1.57	130
USGS	6768000	10/25/2012 21:00	1.56	126
USGS	6768000	10/25/2012 21:15	1.56	126
USGS	6768000	10/25/2012 21:30	1.56	126
USGS	6768000	10/25/2012 21:45	1.56	126
USGS	6768000	10/25/2012 22:00	1.56	126
USGS	6768000	10/25/2012 22:15	1.56	126
USGS	6768000	10/25/2012 22:30	1.56	126
USGS	6768000	10/25/2012 22:45	1.56	126
USGS	6768000	10/25/2012 23:00	1.56	126
USGS	6768000	10/25/2012 23:15	1.56	126
USGS	6768000	10/25/2012 23:30	1.56	126
USGS	6768000	10/25/2012 23:45	1.56	126
USGS	6768000	10/26/2012 0:00	1.56	126
USGS	6768000	10/26/2012 0:15	1.56	126
USGS	6768000	10/26/2012 0:30	1.56	126
USGS	6768000	10/26/2012 0:45	1.56	126
USGS	6768000	10/26/2012 1:00	1.56	126
USGS	6768000	10/26/2012 1:15	1.56	126
USGS	6768000	10/26/2012 1:30	1.56	126
USGS	6768000	10/26/2012 1:45	1.56	126
USGS	6768000	10/26/2012 2:00	1.56	126
USGS	6768000	10/26/2012 2:15	1.56	126
USGS	6768000	10/26/2012 2:30	1.56	126
USGS	6768000	10/26/2012 2:45	1.56	126
USGS	6768000	10/26/2012 3:00	1.56	126

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/26/2012 3:15	1.56	126
USGS	6768000	10/26/2012 3:30	1.56	126
USGS	6768000	10/26/2012 3:45	1.56	126
USGS	6768000	10/26/2012 4:00	1.56	126
USGS	6768000	10/26/2012 4:15	1.56	126
USGS	6768000	10/26/2012 4:30	1.56	126
USGS	6768000	10/26/2012 4:45	1.56	126
USGS	6768000	10/26/2012 5:00	1.56	126
USGS	6768000	10/26/2012 5:15	1.56	126
USGS	6768000	10/26/2012 5:30	1.56	126
USGS	6768000	10/26/2012 5:45	1.56	126
USGS	6768000	10/26/2012 6:00	1.56	126
USGS	6768000	10/26/2012 6:15	1.56	126
USGS	6768000	10/26/2012 6:30	1.56	126
USGS	6768000	10/26/2012 6:45	1.56	126
USGS	6768000	10/26/2012 7:00	1.56	126
USGS	6768000	10/26/2012 7:15	1.56	126
USGS	6768000	10/26/2012 7:30	1.56	126
USGS	6768000	10/26/2012 7:45	1.56	126
USGS	6768000	10/26/2012 8:00	1.56	126
USGS	6768000	10/26/2012 8:15	1.56	126
USGS	6768000	10/26/2012 8:30	1.56	126
USGS	6768000	10/26/2012 8:45	1.57	130
USGS	6768000	10/26/2012 9:00	1.57	130
USGS	6768000	10/26/2012 9:15	1.57	130
USGS	6768000	10/26/2012 9:30	1.58	134
USGS	6768000	10/26/2012 9:45	1.58	134
USGS	6768000	10/26/2012 10:00	1.58	134
USGS	6768000	10/26/2012 10:15	1.58	134
USGS	6768000	10/26/2012 10:30	1.58	134
USGS	6768000	10/26/2012 10:45	1.58	134
USGS	6768000	10/26/2012 11:00	1.58	134
USGS	6768000	10/26/2012 11:15	1.57	130
USGS	6768000	10/26/2012 11:30	1.57	130
USGS	6768000	10/26/2012 11:45	1.58	134
USGS	6768000	10/26/2012 12:00	1.58	134
USGS	6768000	10/26/2012 12:15	1.59	138
USGS	6768000	10/26/2012 12:30	1.59	138
USGS	6768000	10/26/2012 12:45	1.60	142
USGS	6768000	10/26/2012 13:00	1.60	142
USGS	6768000	10/26/2012 13:15	1.60	142
USGS	6768000	10/26/2012 13:30	1.60	142
USGS	6768000	10/26/2012 13:45	1.62	150
USGS	6768000	10/26/2012 14:00	1.78	212
USGS	6768000	10/26/2012 14:15	2.01	307
USGS	6768000	10/26/2012 14:30	2.19	397

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/26/2012 14:45	2.29	451
USGS	6768000	10/26/2012 15:00	2.35	486
USGS	6768000	10/26/2012 15:15	2.38	501
USGS	6768000	10/26/2012 15:30	2.39	509
USGS	6768000	10/26/2012 15:45	2.39	509
USGS	6768000	10/26/2012 16:00	2.39	509
USGS	6768000	10/26/2012 16:15	2.40	516
USGS	6768000	10/26/2012 16:30	2.42	531
USGS	6768000	10/26/2012 16:45	2.44	539
USGS	6768000	10/26/2012 17:00	2.45	547
USGS	6768000	10/26/2012 17:15	2.47	563
USGS	6768000	10/26/2012 17:30	2.46	555
USGS	6768000	10/26/2012 17:45	2.47	563
USGS	6768000	10/26/2012 18:00	2.46	555
USGS	6768000	10/26/2012 18:15	2.45	547
USGS	6768000	10/26/2012 18:30	2.43	539
USGS	6768000	10/26/2012 18:45	2.43	539
USGS	6768000	10/26/2012 19:00	2.42	531
USGS	6768000	10/26/2012 19:15	2.43	539
USGS	6768000	10/26/2012 19:30	2.43	539
USGS	6768000	10/26/2012 19:45	2.43	539
USGS	6768000	10/26/2012 20:00	2.44	539
USGS	6768000	10/26/2012 20:15	2.44	539
USGS	6768000	10/26/2012 20:30	2.45	547
USGS	6768000	10/26/2012 20:45	2.46	555
USGS	6768000	10/26/2012 21:00	2.46	555
USGS	6768000	10/26/2012 21:15	2.47	563
USGS	6768000	10/26/2012 21:30	2.47	563
USGS	6768000	10/26/2012 21:45	2.46	555
USGS	6768000	10/26/2012 22:00	2.46	555
USGS	6768000	10/26/2012 22:15	2.45	547
USGS	6768000	10/26/2012 22:30	2.44	539
USGS	6768000	10/26/2012 22:45	2.45	547
USGS	6768000	10/26/2012 23:00	2.45	547
USGS	6768000	10/26/2012 23:15	2.46	555
USGS	6768000	10/26/2012 23:30	2.46	555
USGS	6768000	10/26/2012 23:45	2.46	555
USGS	6768000	10/27/2012 0:00	2.46	555
USGS	6768000	10/27/2012 0:15	2.47	563
USGS	6768000	10/27/2012 0:30	2.46	555
USGS	6768000	10/27/2012 0:45	2.45	547
USGS	6768000	10/27/2012 1:00	2.44	547
USGS	6768000	10/27/2012 1:15	2.44	547
USGS	6768000	10/27/2012 1:30	2.44	547
USGS	6768000	10/27/2012 1:45	2.44	547
USGS	6768000	10/27/2012 2:00	2.43	539

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/27/2012 2:15	2.42	531
USGS	6768000	10/27/2012 2:30	2.41	524
USGS	6768000	10/27/2012 2:45	2.40	516
USGS	6768000	10/27/2012 3:00	2.39	509
USGS	6768000	10/27/2012 3:15	2.37	501
USGS	6768000	10/27/2012 3:30	2.37	501
USGS	6768000	10/27/2012 3:45	2.36	494
USGS	6768000	10/27/2012 4:00	2.36	494
USGS	6768000	10/27/2012 4:15	2.35	486
USGS	6768000	10/27/2012 4:30	2.35	486
USGS	6768000	10/27/2012 4:45	2.34	479
USGS	6768000	10/27/2012 5:00	2.35	486
USGS	6768000	10/27/2012 5:15	2.36	494
USGS	6768000	10/27/2012 5:30	2.37	501
USGS	6768000	10/27/2012 5:45	2.37	501
USGS	6768000	10/27/2012 6:00	2.38	509
USGS	6768000	10/27/2012 6:15	2.38	509
USGS	6768000	10/27/2012 6:30	2.38	509
USGS	6768000	10/27/2012 6:45	2.37	501
USGS	6768000	10/27/2012 7:00	2.37	501
USGS	6768000	10/27/2012 7:15	2.37	501
USGS	6768000	10/27/2012 7:30	2.36	494
USGS	6768000	10/27/2012 7:45	2.36	494
USGS	6768000	10/27/2012 8:00	2.35	486
USGS	6768000	10/27/2012 8:15	2.37	501
USGS	6768000	10/27/2012 8:30	2.41	524
USGS	6768000	10/27/2012 8:45	2.48	570
USGS	6768000	10/27/2012 9:00	2.57	628
USGS	6768000	10/27/2012 9:15	2.66	698
USGS	6768000	10/27/2012 9:30	2.75	762
USGS	6768000	10/27/2012 9:45	2.83	830
USGS	6768000	10/27/2012 10:00	2.90	891
USGS	6768000	10/27/2012 10:15	2.95	933
USGS	6768000	10/27/2012 10:30	2.97	954
USGS	6768000	10/27/2012 10:45	3.00	976
USGS	6768000	10/27/2012 11:00	3.03	1010
USGS	6768000	10/27/2012 11:15	3.05	1020
USGS	6768000	10/27/2012 11:30	3.06	1030
USGS	6768000	10/27/2012 11:45	3.08	1050
USGS	6768000	10/27/2012 12:00	3.09	1060
USGS	6768000	10/27/2012 12:15	3.11	1070
USGS	6768000	10/27/2012 12:30	3.12	1080
USGS	6768000	10/27/2012 12:45	3.13	1090
USGS	6768000	10/27/2012 13:00	3.13	1090
USGS	6768000	10/27/2012 13:15	3.14	1100
USGS	6768000	10/27/2012 13:30	3.15	1110

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/27/2012 13:45	3.16	1110
USGS	6768000	10/27/2012 14:00	3.16	1110
USGS	6768000	10/27/2012 14:15	3.17	1130
USGS	6768000	10/27/2012 14:30	3.17	1130
USGS	6768000	10/27/2012 14:45	3.17	1130
USGS	6768000	10/27/2012 15:00	3.18	1140
USGS	6768000	10/27/2012 15:15	3.18	1140
USGS	6768000	10/27/2012 15:30	3.19	1150
USGS	6768000	10/27/2012 15:45	3.19	1150
USGS	6768000	10/27/2012 16:00	3.20	1160
USGS	6768000	10/27/2012 16:15	3.21	1170
USGS	6768000	10/27/2012 16:30	3.20	1160
USGS	6768000	10/27/2012 16:45	3.20	1160
USGS	6768000	10/27/2012 17:00	3.20	1160
USGS	6768000	10/27/2012 17:15	3.20	1160
USGS	6768000	10/27/2012 17:30	3.21	1170
USGS	6768000	10/27/2012 17:45	3.20	1160
USGS	6768000	10/27/2012 18:00	3.20	1160
USGS	6768000	10/27/2012 18:15	3.20	1160
USGS	6768000	10/27/2012 18:30	3.20	1160
USGS	6768000	10/27/2012 18:45	3.20	1160
USGS	6768000	10/27/2012 19:00	3.20	1160
USGS	6768000	10/27/2012 19:15	3.20	1160
USGS	6768000	10/27/2012 19:30	3.20	1160
USGS	6768000	10/27/2012 19:45	3.20	1160
USGS	6768000	10/27/2012 20:00	3.20	1160
USGS	6768000	10/27/2012 20:15	3.20	1160
USGS	6768000	10/27/2012 20:30	3.19	1150
USGS	6768000	10/27/2012 20:45	3.19	1150
USGS	6768000	10/27/2012 21:00	3.19	1150
USGS	6768000	10/27/2012 21:15	3.19	1150
USGS	6768000	10/27/2012 21:30	3.19	1150
USGS	6768000	10/27/2012 21:45	3.19	1150
USGS	6768000	10/27/2012 22:00	3.20	1160
USGS	6768000	10/27/2012 22:15	3.19	1150
USGS	6768000	10/27/2012 22:30	3.19	1150
USGS	6768000	10/27/2012 22:45	3.19	1150
USGS	6768000	10/27/2012 23:00	3.19	1150
USGS	6768000	10/27/2012 23:15	3.18	1150
USGS	6768000	10/27/2012 23:30	3.18	1150
USGS	6768000	10/27/2012 23:45	3.19	1150
USGS	6768000	10/28/2012 0:00	3.19	1160
USGS	6768000	10/28/2012 0:15	3.18	1150
USGS	6768000	10/28/2012 0:30	3.18	1150
USGS	6768000	10/28/2012 0:45	3.17	1140
USGS	6768000	10/28/2012 1:00	3.17	1140

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/28/2012 1:15	3.18	1150
USGS	6768000	10/28/2012 1:30	3.19	1160
USGS	6768000	10/28/2012 1:45	3.19	1160
USGS	6768000	10/28/2012 2:00	3.19	1160
USGS	6768000	10/28/2012 2:15	3.18	1150
USGS	6768000	10/28/2012 2:30	3.18	1150
USGS	6768000	10/28/2012 2:45	3.18	1150
USGS	6768000	10/28/2012 3:00	3.18	1150
USGS	6768000	10/28/2012 3:15	3.18	1150
USGS	6768000	10/28/2012 3:30	3.17	1140
USGS	6768000	10/28/2012 3:45	3.17	1140
USGS	6768000	10/28/2012 4:00	3.16	1130
USGS	6768000	10/28/2012 4:15	3.16	1130
USGS	6768000	10/28/2012 4:30	3.16	1130
USGS	6768000	10/28/2012 4:45	3.17	1140
USGS	6768000	10/28/2012 5:00	3.16	1130
USGS	6768000	10/28/2012 5:15	3.16	1130
USGS	6768000	10/28/2012 5:30	3.15	1110
USGS	6768000	10/28/2012 5:45	3.15	1110
USGS	6768000	10/28/2012 6:00	3.16	1130
USGS	6768000	10/28/2012 6:15	3.15	1110
USGS	6768000	10/28/2012 6:30	3.14	1110
USGS	6768000	10/28/2012 6:45	3.14	1110
USGS	6768000	10/28/2012 7:00	3.14	1110
USGS	6768000	10/28/2012 7:15	3.14	1110
USGS	6768000	10/28/2012 7:30	3.14	1110
USGS	6768000	10/28/2012 7:45	3.15	1130
USGS	6768000	10/28/2012 8:00	3.16	1130
USGS	6768000	10/28/2012 8:15	3.19	1160
USGS	6768000	10/28/2012 8:30	3.22	1180
USGS	6768000	10/28/2012 8:45	3.29	1250
USGS	6768000	10/28/2012 9:00	3.35	1310
USGS	6768000	10/28/2012 9:15	3.40	1360
USGS	6768000	10/28/2012 9:30	3.45	1410
USGS	6768000	10/28/2012 9:45	3.51	1480
USGS	6768000	10/28/2012 10:00	3.56	1530
USGS	6768000	10/28/2012 10:15	3.61	1580
USGS	6768000	10/28/2012 10:30	3.65	1630
USGS	6768000	10/28/2012 10:45	3.68	1660
USGS	6768000	10/28/2012 11:00	3.71	1700
USGS	6768000	10/28/2012 11:15	3.73	1710
USGS	6768000	10/28/2012 11:30	3.74	1720
USGS	6768000	10/28/2012 11:45	3.75	1740
USGS	6768000	10/28/2012 12:00	3.76	1750
USGS	6768000	10/28/2012 12:15	3.76	1750
USGS	6768000	10/28/2012 12:30	3.77	1760

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/28/2012 12:45	3.77	1760
USGS	6768000	10/28/2012 13:00	3.77	1760
USGS	6768000	10/28/2012 13:15	3.77	1760
USGS	6768000	10/28/2012 13:30	3.78	1780
USGS	6768000	10/28/2012 13:45	3.79	1790
USGS	6768000	10/28/2012 14:00	3.80	1810
USGS	6768000	10/28/2012 14:15	3.80	1810
USGS	6768000	10/28/2012 14:30	3.80	1810
USGS	6768000	10/28/2012 14:45	3.81	1820
USGS	6768000	10/28/2012 15:00	3.82	1830
USGS	6768000	10/28/2012 15:15	3.83	1860
USGS	6768000	10/28/2012 15:30	3.84	1880
USGS	6768000	10/28/2012 15:45	3.84	1880
USGS	6768000	10/28/2012 16:00	3.84	1880
USGS	6768000	10/28/2012 16:15	3.84	1880
USGS	6768000	10/28/2012 16:30	3.84	1880
USGS	6768000	10/28/2012 16:45	3.84	1880
USGS	6768000	10/28/2012 17:00	3.84	1880
USGS	6768000	10/28/2012 17:15	3.84	1880
USGS	6768000	10/28/2012 17:30	3.84	1880
USGS	6768000	10/28/2012 17:45	3.84	1880
USGS	6768000	10/28/2012 18:00	3.84	1880
USGS	6768000	10/28/2012 18:15	3.84	1880
USGS	6768000	10/28/2012 18:30	3.84	1880
USGS	6768000	10/28/2012 18:45	3.83	1860
USGS	6768000	10/28/2012 19:00	3.84	1880
USGS	6768000	10/28/2012 19:15	3.84	1880
USGS	6768000	10/28/2012 19:30	3.83	1860
USGS	6768000	10/28/2012 19:45	3.82	1850
USGS	6768000	10/28/2012 20:00	3.82	1850
USGS	6768000	10/28/2012 20:15	3.82	1850
USGS	6768000	10/28/2012 20:30	3.82	1850
USGS	6768000	10/28/2012 20:45	3.82	1850
USGS	6768000	10/28/2012 21:00	3.82	1850
USGS	6768000	10/28/2012 21:15	3.82	1850
USGS	6768000	10/28/2012 21:30	3.82	1850
USGS	6768000	10/28/2012 21:45	3.82	1850
USGS	6768000	10/28/2012 22:00	3.82	1850
USGS	6768000	10/28/2012 22:15	3.82	1850
USGS	6768000	10/28/2012 22:30	3.83	1860
USGS	6768000	10/28/2012 22:45	3.84	1880
USGS	6768000	10/28/2012 23:00	3.84	1880
USGS	6768000	10/28/2012 23:15	3.83	1860
USGS	6768000	10/28/2012 23:30	3.82	1850
USGS	6768000	10/28/2012 23:45	3.82	1850
USGS	6768000	10/29/2012 0:00	3.83	1860

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic
				feet per second
USGS	6768000	10/29/2012 0:15	3.83	1860
USGS	6768000	10/29/2012 0:30	3.83	1860
USGS	6768000	10/29/2012 0:45	3.83	1860
USGS	6768000	10/29/2012 1:00	3.83	1860
USGS	6768000	10/29/2012 1:15	3.82	1850
USGS	6768000	10/29/2012 1:30	3.81	1830
USGS	6768000	10/29/2012 1:45	3.78	1790
USGS	6768000	10/29/2012 2:00	3.73	1720
USGS	6768000	10/29/2012 2:15	3.64	1630
USGS	6768000	10/29/2012 2:30	3.50	1480
USGS	6768000	10/29/2012 2:45	3.36	1330
USGS	6768000	10/29/2012 3:00	3.22	1190
USGS	6768000	10/29/2012 3:15	3.07	1060
USGS	6768000	10/29/2012 3:30	2.93	933
USGS	6768000	10/29/2012 3:45	2.80	820
USGS	6768000	10/29/2012 4:00	2.68	725
USGS	6768000	10/29/2012 4:15	2.59	654
USGS	6768000	10/29/2012 4:30	2.50	595
USGS	6768000	10/29/2012 4:45	2.42	539
USGS	6768000	10/29/2012 5:00	2.36	501
USGS	6768000	10/29/2012 5:15	2.30	465
USGS	6768000	10/29/2012 5:30	2.24	430
USGS	6768000	10/29/2012 5:45	2.20	404
USGS	6768000	10/29/2012 6:00	2.16	384
USGS	6768000	10/29/2012 6:15	2.12	366
USGS	6768000	10/29/2012 6:30	2.09	347
USGS	6768000	10/29/2012 6:45	2.06	335
USGS	6768000	10/29/2012 7:00	2.03	318
USGS	6768000	10/29/2012 7:15	2.01	307
USGS	6768000	10/29/2012 7:30	1.99	301
USGS	6768000	10/29/2012 7:45	1.96	285
USGS	6768000	10/29/2012 8:00	1.94	275
USGS	6768000	10/29/2012 8:15	1.93	275
USGS	6768000	10/29/2012 8:30	1.91	264
USGS	6768000	10/29/2012 8:45	1.90	259
USGS	6768000	10/29/2012 9:00	1.89	254
USGS	6768000	10/29/2012 9:15	1.88	249
USGS	6768000	10/29/2012 9:30	1.87	244
USGS	6768000	10/29/2012 9:45	1.86	244
USGS	6768000	10/29/2012 10:00	1.85	239
USGS	6768000	10/29/2012 10:15	1.84	235
USGS	6768000	10/29/2012 10:30	1.84	235
USGS	6768000	10/29/2012 10:45	1.84	235
USGS	6768000	10/29/2012 11:00	1.84	235
USGS	6768000	10/29/2012 11:15	1.84	235
USGS	6768000	10/29/2012 11:30	--	--

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/29/2012 11:45	--	--
USGS	6768000	10/29/2012 12:00	--	--
USGS	6768000	10/29/2012 12:15	--	--
USGS	6768000	10/29/2012 12:30	--	--
USGS	6768000	10/29/2012 12:45	--	--
USGS	6768000	10/29/2012 13:00	--	--
USGS	6768000	10/29/2012 13:15	--	--
USGS	6768000	10/29/2012 13:30	--	--
USGS	6768000	10/29/2012 13:45	--	--
USGS	6768000	10/29/2012 14:00	--	--
USGS	6768000	10/29/2012 14:15	--	--
USGS	6768000	10/29/2012 14:30	--	--
USGS	6768000	10/29/2012 14:45	--	--
USGS	6768000	10/29/2012 15:00	--	--
USGS	6768000	10/29/2012 15:15	--	--
USGS	6768000	10/29/2012 15:30	--	--
USGS	6768000	10/29/2012 15:45	--	--
USGS	6768000	10/29/2012 16:00	--	--
USGS	6768000	10/29/2012 16:15	--	--
USGS	6768000	10/29/2012 16:30	--	--
USGS	6768000	10/29/2012 16:45	--	--
USGS	6768000	10/29/2012 17:00	--	--
USGS	6768000	10/29/2012 17:15	--	--
USGS	6768000	10/29/2012 17:30	--	--
USGS	6768000	10/29/2012 17:45	--	--
USGS	6768000	10/29/2012 18:00	--	--
USGS	6768000	10/29/2012 18:15	--	--
USGS	6768000	10/29/2012 18:30	1.77	206
USGS	6768000	10/29/2012 18:45	1.76	201
USGS	6768000	10/29/2012 19:00	1.75	196
USGS	6768000	10/29/2012 19:15	1.75	196
USGS	6768000	10/29/2012 19:30	1.74	191
USGS	6768000	10/29/2012 19:45	1.73	186
USGS	6768000	10/29/2012 20:00	1.73	186
USGS	6768000	10/29/2012 20:15	1.72	181
USGS	6768000	10/29/2012 20:30	1.72	181
USGS	6768000	10/29/2012 20:45	1.72	181
USGS	6768000	10/29/2012 21:00	1.71	181
USGS	6768000	10/29/2012 21:15	1.71	181
USGS	6768000	10/29/2012 21:30	1.70	177
USGS	6768000	10/29/2012 21:45	1.70	177
USGS	6768000	10/29/2012 22:00	1.70	177
USGS	6768000	10/29/2012 22:15	1.69	172
USGS	6768000	10/29/2012 22:30	1.69	172
USGS	6768000	10/29/2012 22:45	1.69	172
USGS	6768000	10/29/2012 23:00	1.68	167

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/29/2012 23:15	1.68	167
USGS	6768000	10/29/2012 23:30	1.68	167
USGS	6768000	10/29/2012 23:45	1.67	163
USGS	6768000	10/30/2012 0:00	1.67	163
USGS	6768000	10/30/2012 0:15	1.67	163
USGS	6768000	10/30/2012 0:30	1.67	163
USGS	6768000	10/30/2012 0:45	1.67	163
USGS	6768000	10/30/2012 1:00	1.66	159
USGS	6768000	10/30/2012 1:15	1.66	159
USGS	6768000	10/30/2012 1:30	1.66	159
USGS	6768000	10/30/2012 1:45	1.65	154
USGS	6768000	10/30/2012 2:00	1.65	154
USGS	6768000	10/30/2012 2:15	1.65	154
USGS	6768000	10/30/2012 2:30	1.64	150
USGS	6768000	10/30/2012 2:45	1.64	150
USGS	6768000	10/30/2012 3:00	1.64	150
USGS	6768000	10/30/2012 3:15	1.64	150
USGS	6768000	10/30/2012 3:30	1.63	146
USGS	6768000	10/30/2012 3:45	1.63	146
USGS	6768000	10/30/2012 4:00	1.62	142
USGS	6768000	10/30/2012 4:15	1.62	142
USGS	6768000	10/30/2012 4:30	1.62	142
USGS	6768000	10/30/2012 4:45	1.62	142
USGS	6768000	10/30/2012 5:00	1.61	138
USGS	6768000	10/30/2012 5:15	1.61	138
USGS	6768000	10/30/2012 5:30	1.61	138
USGS	6768000	10/30/2012 5:45	1.61	138
USGS	6768000	10/30/2012 6:00	1.61	138
USGS	6768000	10/30/2012 6:15	--	--
USGS	6768000	10/30/2012 6:30	--	--
USGS	6768000	10/30/2012 6:45	--	--
USGS	6768000	10/30/2012 7:00	--	--
USGS	6768000	10/30/2012 7:15	--	--
USGS	6768000	10/30/2012 7:30	--	--
USGS	6768000	10/30/2012 7:45	--	--
USGS	6768000	10/30/2012 8:00	--	--
USGS	6768000	10/30/2012 8:15	--	--
USGS	6768000	10/30/2012 8:30	--	--
USGS	6768000	10/30/2012 8:45	--	--
USGS	6768000	10/30/2012 9:00	--	--
USGS	6768000	10/30/2012 9:15	--	--
USGS	6768000	10/30/2012 9:30	--	--
USGS	6768000	10/30/2012 9:45	--	--
USGS	6768000	10/30/2012 10:00	--	--
USGS	6768000	10/30/2012 10:15	--	--
USGS	6768000	10/30/2012 10:30	--	--

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/30/2012 10:45	--	--
USGS	6768000	10/30/2012 11:00	--	--
USGS	6768000	10/30/2012 11:15	--	--
USGS	6768000	10/30/2012 11:30	--	--
USGS	6768000	10/30/2012 11:45	--	--
USGS	6768000	10/30/2012 12:00	--	--
USGS	6768000	10/30/2012 12:15	--	--
USGS	6768000	10/30/2012 12:30	--	--
USGS	6768000	10/30/2012 12:45	--	--
USGS	6768000	10/30/2012 13:00	--	--
USGS	6768000	10/30/2012 13:15	--	--
USGS	6768000	10/30/2012 13:30	--	--
USGS	6768000	10/30/2012 13:45	--	--
USGS	6768000	10/30/2012 14:00	--	--
USGS	6768000	10/30/2012 14:15	--	--
USGS	6768000	10/30/2012 14:30	--	--
USGS	6768000	10/30/2012 14:45	--	--
USGS	6768000	10/30/2012 15:00	--	--
USGS	6768000	10/30/2012 15:15	--	--
USGS	6768000	10/30/2012 15:30	--	--
USGS	6768000	10/30/2012 15:45	--	--
USGS	6768000	10/30/2012 16:00	--	--
USGS	6768000	10/30/2012 16:15	--	--
USGS	6768000	10/30/2012 16:30	--	--
USGS	6768000	10/30/2012 16:45	--	--
USGS	6768000	10/30/2012 17:00	--	--
USGS	6768000	10/30/2012 17:15	--	--
USGS	6768000	10/30/2012 17:30	--	--
USGS	6768000	10/30/2012 17:45	--	--
USGS	6768000	10/30/2012 18:00	--	--
USGS	6768000	10/30/2012 18:15	--	--
USGS	6768000	10/30/2012 18:30	--	--
USGS	6768000	10/30/2012 18:45	--	--
USGS	6768000	10/30/2012 19:00	--	--
USGS	6768000	10/30/2012 19:15	--	--
USGS	6768000	10/30/2012 19:30	--	--
USGS	6768000	10/30/2012 19:45	--	--
USGS	6768000	10/30/2012 20:00	--	--
USGS	6768000	10/30/2012 20:15	--	--
USGS	6768000	10/30/2012 20:30	--	--
USGS	6768000	10/30/2012 20:45	--	--
USGS	6768000	10/30/2012 21:00	--	--
USGS	6768000	10/30/2012 21:15	--	--
USGS	6768000	10/30/2012 21:30	--	--
USGS	6768000	10/30/2012 21:45	--	--
USGS	6768000	10/30/2012 22:00	--	--

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/30/2012 22:15	--	--
USGS	6768000	10/30/2012 22:30	--	--
USGS	6768000	10/30/2012 22:45	--	--
USGS	6768000	10/30/2012 23:00	--	--
USGS	6768000	10/30/2012 23:15	--	--
USGS	6768000	10/30/2012 23:30	--	--
USGS	6768000	10/30/2012 23:45	--	--
USGS	6768000	10/31/2012 0:00	--	--
USGS	6768000	10/31/2012 0:15	--	--
USGS	6768000	10/31/2012 0:30	--	--
USGS	6768000	10/31/2012 0:45	--	--
USGS	6768000	10/31/2012 1:00	--	--
USGS	6768000	10/31/2012 1:15	--	--
USGS	6768000	10/31/2012 1:30	--	--
USGS	6768000	10/31/2012 1:45	--	--
USGS	6768000	10/31/2012 2:00	--	--
USGS	6768000	10/31/2012 2:15	--	--
USGS	6768000	10/31/2012 2:30	--	--
USGS	6768000	10/31/2012 2:45	--	--
USGS	6768000	10/31/2012 3:00	--	--
USGS	6768000	10/31/2012 3:15	--	--
USGS	6768000	10/31/2012 3:30	--	--
USGS	6768000	10/31/2012 3:45	--	--
USGS	6768000	10/31/2012 4:00	--	--
USGS	6768000	10/31/2012 4:15	--	--
USGS	6768000	10/31/2012 4:30	--	--
USGS	6768000	10/31/2012 4:45	--	--
USGS	6768000	10/31/2012 5:00	--	--
USGS	6768000	10/31/2012 5:15	--	--
USGS	6768000	10/31/2012 5:30	1.62	142
USGS	6768000	10/31/2012 5:45	1.62	142
USGS	6768000	10/31/2012 6:00	1.62	142
USGS	6768000	10/31/2012 6:15	1.62	142
USGS	6768000	10/31/2012 6:30	1.62	142
USGS	6768000	10/31/2012 6:45	1.62	142
USGS	6768000	10/31/2012 7:00	1.62	142
USGS	6768000	10/31/2012 7:15	1.62	142
USGS	6768000	10/31/2012 7:30	1.62	142
USGS	6768000	10/31/2012 7:45	1.61	138
USGS	6768000	10/31/2012 8:00	1.61	138
USGS	6768000	10/31/2012 8:15	1.61	138
USGS	6768000	10/31/2012 8:30	1.61	138
USGS	6768000	10/31/2012 8:45	1.61	138
USGS	6768000	10/31/2012 9:00	1.61	138
USGS	6768000	10/31/2012 9:15	1.61	138
USGS	6768000	10/31/2012 9:30	1.61	138

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic
				feet per second
USGS	6768000	10/31/2012 9:45	1.61	138
USGS	6768000	10/31/2012 10:00	1.61	138
USGS	6768000	10/31/2012 10:15	1.61	138
USGS	6768000	10/31/2012 10:30	1.61	138
USGS	6768000	10/31/2012 10:45	1.61	138
USGS	6768000	10/31/2012 11:00	1.61	138
USGS	6768000	10/31/2012 11:15	1.61	138
USGS	6768000	10/31/2012 11:30	1.61	138
USGS	6768000	10/31/2012 11:45	1.61	138
USGS	6768000	10/31/2012 12:00	1.61	138
USGS	6768000	10/31/2012 12:15	1.61	138
USGS	6768000	10/31/2012 12:30	1.62	142
USGS	6768000	10/31/2012 12:45	1.62	142
USGS	6768000	10/31/2012 13:00	1.61	138
USGS	6768000	10/31/2012 13:15	1.62	142
USGS	6768000	10/31/2012 13:30	1.62	142
USGS	6768000	10/31/2012 13:45	1.62	142
USGS	6768000	10/31/2012 14:00	1.61	138
USGS	6768000	10/31/2012 14:15	1.61	138
USGS	6768000	10/31/2012 14:30	1.61	138
USGS	6768000	10/31/2012 14:45	1.61	138
USGS	6768000	10/31/2012 15:00	1.61	138
USGS	6768000	10/31/2012 15:15	1.61	138
USGS	6768000	10/31/2012 15:30	1.61	138
USGS	6768000	10/31/2012 15:45	1.61	138
USGS	6768000	10/31/2012 16:00	1.61	138
USGS	6768000	10/31/2012 16:15	1.61	138
USGS	6768000	10/31/2012 16:30	1.61	138
USGS	6768000	10/31/2012 16:45	1.60	134
USGS	6768000	10/31/2012 17:00	1.60	134
USGS	6768000	10/31/2012 17:15	1.60	134
USGS	6768000	10/31/2012 17:30	1.60	134
USGS	6768000	10/31/2012 17:45	1.60	134
USGS	6768000	10/31/2012 18:00	1.60	134
USGS	6768000	10/31/2012 18:15	1.60	134
USGS	6768000	10/31/2012 18:30	1.59	130
USGS	6768000	10/31/2012 18:45	1.59	130
USGS	6768000	10/31/2012 19:00	1.59	130
USGS	6768000	10/31/2012 19:15	1.59	130
USGS	6768000	10/31/2012 19:30	1.59	130
USGS	6768000	10/31/2012 19:45	1.58	126
USGS	6768000	10/31/2012 20:00	1.59	130
USGS	6768000	10/31/2012 20:15	1.58	126
USGS	6768000	10/31/2012 20:30	1.58	126
USGS	6768000	10/31/2012 20:45	1.58	126
USGS	6768000	10/31/2012 21:00	1.58	126

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
USGS	6768000	10/31/2012 21:15	1.57	122
USGS	6768000	10/31/2012 21:30	1.58	126
USGS	6768000	10/31/2012 21:45	1.57	122
USGS	6768000	10/31/2012 22:00	1.57	122
USGS	6768000	10/31/2012 22:15	1.57	122
USGS	6768000	10/31/2012 22:30	1.57	122
USGS	6768000	10/31/2012 22:45	1.57	122
USGS	6768000	10/31/2012 23:00	1.57	122
USGS	6768000	10/31/2012 23:15	1.56	119
USGS	6768000	10/31/2012 23:30	1.57	122
USGS	6768000	10/31/2012 23:45	1.57	122

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	9/1/2012	0:00:00	1.35	153.05
NDNR	73000	9/1/2012	0:30:00	1.35	153.05
NDNR	73000	9/1/2012	1:00:00	1.35	153.05
NDNR	73000	9/1/2012	1:30:00	1.35	153.05
NDNR	73000	9/1/2012	2:00:00	1.35	153.05
NDNR	73000	9/1/2012	2:30:00	1.35	153.05
NDNR	73000	9/1/2012	3:00:00	1.35	153.05
NDNR	73000	9/1/2012	3:30:00	1.35	153.05
NDNR	73000	9/1/2012	4:00:00	1.35	153.05
NDNR	73000	9/1/2012	4:30:00	1.36	154.87
NDNR	73000	9/1/2012	5:00:00	1.36	154.87
NDNR	73000	9/1/2012	5:30:00	1.36	154.87
NDNR	73000	9/1/2012	6:00:00	1.36	154.87
NDNR	73000	9/1/2012	6:30:00	1.36	154.87
NDNR	73000	9/1/2012	7:00:00	1.36	154.87
NDNR	73000	9/1/2012	7:30:00	1.36	154.87
NDNR	73000	9/1/2012	8:00:00	1.36	154.87
NDNR	73000	9/1/2012	8:30:00	1.35	153.05
NDNR	73000	9/1/2012	9:00:00	1.35	153.05
NDNR	73000	9/1/2012	9:30:00	1.35	153.05
NDNR	73000	9/1/2012	10:00:00	1.35	153.05
NDNR	73000	9/1/2012	10:30:00	1.35	153.05
NDNR	73000	9/1/2012	11:00:00	1.34	151.24
NDNR	73000	9/1/2012	11:30:00	1.34	151.24
NDNR	73000	9/1/2012	12:00:00	1.34	151.24
NDNR	73000	9/1/2012	12:30:00	1.33	149.44
NDNR	73000	9/1/2012	13:00:00	1.33	149.44
NDNR	73000	9/1/2012	13:30:00	1.32	147.65
NDNR	73000	9/1/2012	14:00:00	1.32	147.65
NDNR	73000	9/1/2012	14:30:00	1.32	147.65
NDNR	73000	9/1/2012	15:00:00	1.32	147.65
NDNR	73000	9/1/2012	15:30:00	1.32	147.65
NDNR	73000	9/1/2012	16:00:00	1.32	147.65
NDNR	73000	9/1/2012	16:30:00	1.32	147.65
NDNR	73000	9/1/2012	17:00:00	1.32	147.65
NDNR	73000	9/1/2012	17:30:00	1.32	147.65
NDNR	73000	9/1/2012	18:00:00	1.32	147.65
NDNR	73000	9/1/2012	18:30:00	1.33	149.44
NDNR	73000	9/1/2012	19:00:00	1.33	149.44
NDNR	73000	9/1/2012	19:30:00	1.33	149.44
NDNR	73000	9/1/2012	20:00:00	1.34	151.24
NDNR	73000	9/1/2012	20:30:00	1.34	151.24
NDNR	73000	9/1/2012	21:00:00	1.34	151.24
NDNR	73000	9/1/2012	21:30:00	1.35	153.05
NDNR	73000	9/1/2012	22:00:00	1.35	153.05
NDNR	73000	9/1/2012	22:30:00	1.35	153.05

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	9/1/2012	23:00:00	1.35	153.05
NDNR	73000	9/1/2012	23:30:00	1.35	153.05
NDNR	73000	9/2/2012	0:00:00	1.35	153.05
NDNR	73000	9/2/2012	0:30:00	1.35	153.05
NDNR	73000	9/2/2012	1:00:00	1.35	153.05
NDNR	73000	9/2/2012	1:30:00	1.35	153.05
NDNR	73000	9/2/2012	2:00:00	1.35	153.05
NDNR	73000	9/2/2012	2:30:00	1.35	153.05
NDNR	73000	9/2/2012	3:00:00	1.35	153.05
NDNR	73000	9/2/2012	3:30:00	1.35	153.05
NDNR	73000	9/2/2012	4:00:00	1.35	153.05
NDNR	73000	9/2/2012	4:30:00	1.35	153.05
NDNR	73000	9/2/2012	5:00:00	1.35	153.05
NDNR	73000	9/2/2012	5:30:00	1.35	153.05
NDNR	73000	9/2/2012	6:00:00	1.35	153.05
NDNR	73000	9/2/2012	6:30:00	1.35	153.05
NDNR	73000	9/2/2012	7:00:00	1.35	153.05
NDNR	73000	9/2/2012	7:30:00	1.35	153.05
NDNR	73000	9/2/2012	8:00:00	1.35	153.05
NDNR	73000	9/2/2012	8:30:00	1.35	153.05
NDNR	73000	9/2/2012	9:00:00	1.35	153.05
NDNR	73000	9/2/2012	9:30:00	1.35	153.05
NDNR	73000	9/2/2012	10:00:00	1.35	153.05
NDNR	73000	9/2/2012	10:30:00	1.34	151.24
NDNR	73000	9/2/2012	11:00:00	1.34	151.24
NDNR	73000	9/2/2012	11:30:00	1.34	151.24
NDNR	73000	9/2/2012	12:00:00	1.34	151.24
NDNR	73000	9/2/2012	12:30:00	1.34	151.24
NDNR	73000	9/2/2012	13:00:00	1.34	151.24
NDNR	73000	9/2/2012	13:30:00	1.33	149.44
NDNR	73000	9/2/2012	14:00:00	1.33	149.44
NDNR	73000	9/2/2012	14:30:00	1.33	149.44
NDNR	73000	9/2/2012	15:00:00	1.33	149.44
NDNR	73000	9/2/2012	15:30:00	1.33	149.44
NDNR	73000	9/2/2012	16:00:00	1.33	149.44
NDNR	73000	9/2/2012	16:30:00	1.33	149.44
NDNR	73000	9/2/2012	17:00:00	1.33	149.44
NDNR	73000	9/2/2012	17:30:00	1.33	149.44
NDNR	73000	9/2/2012	18:00:00	1.33	149.44
NDNR	73000	9/2/2012	18:30:00	1.33	149.44
NDNR	73000	9/2/2012	19:00:00	1.33	149.44
NDNR	73000	9/2/2012	19:30:00	1.34	151.24
NDNR	73000	9/2/2012	20:00:00	1.34	151.24
NDNR	73000	9/2/2012	20:30:00	1.35	153.05
NDNR	73000	9/2/2012	21:00:00	1.35	153.05
NDNR	73000	9/2/2012	21:30:00	1.35	153.05

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	9/2/2012	22:00:00	1.35	153.05
NDNR	73000	9/2/2012	22:30:00	1.35	153.05
NDNR	73000	9/2/2012	23:00:00	1.35	153.05
NDNR	73000	9/2/2012	23:30:00	1.35	153.05
NDNR	73000	9/3/2012	0:00:00	1.35	153.05
NDNR	73000	9/3/2012	0:30:00	1.35	153.05
NDNR	73000	9/3/2012	1:00:00	1.35	153.05
NDNR	73000	9/3/2012	1:30:00	1.35	153.05
NDNR	73000	9/3/2012	2:00:00	1.35	153.05
NDNR	73000	9/3/2012	2:30:00	1.35	153.05
NDNR	73000	9/3/2012	3:00:00	1.36	154.87
NDNR	73000	9/3/2012	3:30:00	1.36	154.87
NDNR	73000	9/3/2012	4:00:00	1.36	154.87
NDNR	73000	9/3/2012	4:30:00	1.35	153.05
NDNR	73000	9/3/2012	5:00:00	1.35	153.05
NDNR	73000	9/3/2012	5:30:00	1.35	153.05
NDNR	73000	9/3/2012	6:00:00	1.35	153.05
NDNR	73000	9/3/2012	6:30:00	1.35	153.05
NDNR	73000	9/3/2012	7:00:00	1.35	153.05
NDNR	73000	9/3/2012	7:30:00	1.35	153.05
NDNR	73000	9/3/2012	8:00:00	1.34	151.24
NDNR	73000	9/3/2012	8:30:00	1.34	151.24
NDNR	73000	9/3/2012	9:00:00	1.34	151.24
NDNR	73000	9/3/2012	9:30:00	1.34	151.24
NDNR	73000	9/3/2012	10:00:00	1.33	149.44
NDNR	73000	9/3/2012	10:30:00	1.33	149.44
NDNR	73000	9/3/2012	11:00:00	1.33	149.44
NDNR	73000	9/3/2012	11:30:00	1.33	149.44
NDNR	73000	9/3/2012	12:00:00	1.33	149.44
NDNR	73000	9/3/2012	12:30:00	1.33	149.44
NDNR	73000	9/3/2012	13:00:00	1.33	149.44
NDNR	73000	9/3/2012	13:30:00	1.33	149.44
NDNR	73000	9/3/2012	14:00:00	1.33	149.44
NDNR	73000	9/3/2012	14:30:00	1.33	149.44
NDNR	73000	9/3/2012	15:00:00	1.33	149.44
NDNR	73000	9/3/2012	15:30:00	1.33	149.44
NDNR	73000	9/3/2012	16:00:00	1.33	149.44
NDNR	73000	9/3/2012	16:30:00	1.33	149.44
NDNR	73000	9/3/2012	17:00:00	1.33	149.44
NDNR	73000	9/3/2012	17:30:00	1.33	149.44
NDNR	73000	9/3/2012	18:00:00	1.33	149.44
NDNR	73000	9/3/2012	18:30:00	1.33	149.44
NDNR	73000	9/3/2012	19:00:00	1.33	149.44
NDNR	73000	9/3/2012	19:30:00	1.34	151.24
NDNR	73000	9/3/2012	20:00:00	1.34	151.24
NDNR	73000	9/3/2012	20:30:00	1.35	153.05

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	9/3/2012	21:00:00	1.35	153.05
NDNR	73000	9/3/2012	21:30:00	1.35	153.05
NDNR	73000	9/3/2012	22:00:00	1.35	153.05
NDNR	73000	9/3/2012	22:30:00	1.35	153.05
NDNR	73000	9/3/2012	23:00:00	1.35	153.05
NDNR	73000	9/3/2012	23:30:00	1.35	153.05
NDNR	73000	9/4/2012	0:00:00	1.35	153.05
NDNR	73000	9/4/2012	0:30:00	1.35	153.05
NDNR	73000	9/4/2012	1:00:00	1.35	153.05
NDNR	73000	9/4/2012	1:30:00	1.35	153.05
NDNR	73000	9/4/2012	2:00:00	1.35	153.05
NDNR	73000	9/4/2012	2:30:00	1.35	153.05
NDNR	73000	9/4/2012	3:00:00	1.35	153.05
NDNR	73000	9/4/2012	3:30:00	1.35	153.05
NDNR	73000	9/4/2012	4:00:00	1.35	153.05
NDNR	73000	9/4/2012	4:30:00	1.35	153.05
NDNR	73000	9/4/2012	5:00:00	1.34	151.24
NDNR	73000	9/4/2012	5:30:00	1.34	151.24
NDNR	73000	9/4/2012	6:00:00	1.34	151.24
NDNR	73000	9/4/2012	6:30:00	1.34	151.24
NDNR	73000	9/4/2012	7:00:00	1.44	169.7
NDNR	73000	9/4/2012	7:30:00	1.41	164.08
NDNR	73000	9/4/2012	8:00:00	1.4	162.22
NDNR	73000	9/4/2012	8:30:00	1.39	160.37
NDNR	73000	9/4/2012	9:00:00	1.39	160.37
NDNR	73000	9/4/2012	9:30:00	1.39	160.37
NDNR	73000	9/4/2012	10:00:00	1.39	160.37
NDNR	73000	9/4/2012	10:30:00	1.39	160.37
NDNR	73000	9/4/2012	11:00:00	1.39	160.37
NDNR	73000	9/4/2012	11:30:00	1.39	160.37
NDNR	73000	9/4/2012	12:00:00	1.39	160.37
NDNR	73000	9/4/2012	12:30:00	1.39	160.37
NDNR	73000	9/4/2012	13:00:00	1.38	158.53
NDNR	73000	9/4/2012	13:30:00	1.38	158.53
NDNR	73000	9/4/2012	14:00:00	1.38	158.53
NDNR	73000	9/4/2012	14:30:00	1.38	158.53
NDNR	73000	9/4/2012	15:00:00	1.37	156.7
NDNR	73000	9/4/2012	15:30:00	1.37	156.7
NDNR	73000	9/4/2012	16:00:00	1.37	156.7
NDNR	73000	9/4/2012	16:30:00	1.37	156.7
NDNR	73000	9/4/2012	17:00:00	1.37	156.7
NDNR	73000	9/4/2012	17:30:00	1.38	158.53
NDNR	73000	9/4/2012	18:00:00	1.39	160.37
NDNR	73000	9/4/2012	18:30:00	1.4	162.22
NDNR	73000	9/4/2012	19:00:00	1.41	164.08
NDNR	73000	9/4/2012	19:30:00	1.42	165.95

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	9/4/2012	20:00:00	1.42	165.95
NDNR	73000	9/4/2012	20:30:00	1.43	167.82
NDNR	73000	9/4/2012	21:00:00	1.43	167.82
NDNR	73000	9/4/2012	21:30:00	1.43	167.82
NDNR	73000	9/4/2012	22:00:00	1.44	169.7
NDNR	73000	9/4/2012	22:30:00	1.44	169.7
NDNR	73000	9/4/2012	23:00:00	1.44	169.7
NDNR	73000	9/4/2012	23:30:00	1.45	171.59
NDNR	73000	9/5/2012	0:00:00	1.45	171.59
NDNR	73000	9/5/2012	0:30:00	1.45	171.59
NDNR	73000	9/5/2012	1:00:00	1.45	171.59
NDNR	73000	9/5/2012	1:30:00	1.45	171.59
NDNR	73000	9/5/2012	2:00:00	1.45	171.59
NDNR	73000	9/5/2012	2:30:00	1.45	171.59
NDNR	73000	9/5/2012	3:00:00	1.45	171.59
NDNR	73000	9/5/2012	3:30:00	1.45	171.59
NDNR	73000	9/5/2012	4:00:00	1.45	171.59
NDNR	73000	9/5/2012	4:30:00	1.45	171.59
NDNR	73000	9/5/2012	5:00:00	1.45	171.59
NDNR	73000	9/5/2012	5:30:00	1.45	171.59
NDNR	73000	9/5/2012	6:00:00	1.45	171.59
NDNR	73000	9/5/2012	6:30:00	1.45	171.59
NDNR	73000	9/5/2012	7:00:00	1.45	171.59
NDNR	73000	9/5/2012	7:30:00	1.45	171.59
NDNR	73000	9/5/2012	8:00:00	1.45	171.59
NDNR	73000	9/5/2012	8:30:00	1.45	171.59
NDNR	73000	9/5/2012	9:00:00	1.45	171.59
NDNR	73000	9/5/2012	9:30:00	1.45	171.59
NDNR	73000	9/5/2012	10:00:00	1.45	171.59
NDNR	73000	9/5/2012	10:30:00	1.45	171.59
NDNR	73000	9/5/2012	11:00:00	1.46	173.49
NDNR	73000	9/5/2012	11:30:00	1.46	173.49
NDNR	73000	9/5/2012	12:00:00	1.46	173.49
NDNR	73000	9/5/2012	12:30:00	1.46	173.49
NDNR	73000	9/5/2012	13:00:00	1.46	173.49
NDNR	73000	9/5/2012	13:30:00	1.46	173.49
NDNR	73000	9/5/2012	14:00:00	1.46	173.49
NDNR	73000	9/5/2012	14:30:00	1.46	173.49
NDNR	73000	9/5/2012	15:00:00	1.46	173.49
NDNR	73000	9/5/2012	15:30:00	1.46	173.49
NDNR	73000	9/5/2012	16:00:00	1.46	173.49
NDNR	73000	9/5/2012	16:30:00	1.46	173.49
NDNR	73000	9/5/2012	17:00:00	1.46	173.49
NDNR	73000	9/5/2012	17:30:00	1.46	173.49
NDNR	73000	9/5/2012	18:00:00	1.46	173.49
NDNR	73000	9/5/2012	18:30:00	1.46	173.49

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	9/5/2012	19:00:00	1.46	173.49
NDNR	73000	9/5/2012	19:30:00	1.46	173.49
NDNR	73000	9/5/2012	20:00:00	1.46	173.49
NDNR	73000	9/5/2012	20:30:00	1.46	173.49
NDNR	73000	9/5/2012	21:00:00	1.46	173.49
NDNR	73000	9/5/2012	21:30:00	1.46	173.49
NDNR	73000	9/5/2012	22:00:00	1.46	173.49
NDNR	73000	9/5/2012	22:30:00	1.46	173.49
NDNR	73000	9/5/2012	23:00:00	1.46	173.49
NDNR	73000	9/5/2012	23:30:00	1.46	173.49
NDNR	73000	9/6/2012	0:00:00	1.46	173.49
NDNR	73000	9/6/2012	0:30:00	1.46	173.49
NDNR	73000	9/6/2012	1:00:00	1.46	173.49
NDNR	73000	9/6/2012	1:30:00	1.46	173.49
NDNR	73000	9/6/2012	2:00:00	1.46	173.49
NDNR	73000	9/6/2012	2:30:00	1.46	173.49
NDNR	73000	9/6/2012	3:00:00	1.46	173.49
NDNR	73000	9/6/2012	3:30:00	1.46	173.49
NDNR	73000	9/6/2012	4:00:00	1.46	173.49
NDNR	73000	9/6/2012	4:30:00	1.46	173.49
NDNR	73000	9/6/2012	5:00:00	1.46	173.49
NDNR	73000	9/6/2012	5:30:00	1.46	173.49
NDNR	73000	9/6/2012	6:00:00	1.46	173.49
NDNR	73000	9/6/2012	6:30:00	1.46	173.49
NDNR	73000	9/6/2012	7:00:00	1.46	173.49
NDNR	73000	9/6/2012	7:30:00	1.46	173.49
NDNR	73000	9/6/2012	8:00:00	1.46	173.49
NDNR	73000	9/6/2012	8:30:00	1.46	173.49
NDNR	73000	9/6/2012	9:00:00	1.46	173.49
NDNR	73000	9/6/2012	9:30:00	1.46	173.49
NDNR	73000	9/6/2012	10:00:00	1.46	173.49
NDNR	73000	9/6/2012	10:30:00	1.46	173.49
NDNR	73000	9/6/2012	11:00:00	1.46	173.49
NDNR	73000	9/6/2012	11:30:00	1.46	173.49
NDNR	73000	9/6/2012	12:00:00	1.46	173.49
NDNR	73000	9/6/2012	12:30:00	1.46	173.49
NDNR	73000	9/6/2012	13:00:00	1.46	173.49
NDNR	73000	9/6/2012	13:30:00	1.46	173.49
NDNR	73000	9/6/2012	14:00:00	1.46	173.49
NDNR	73000	9/6/2012	14:30:00	1.46	173.49
NDNR	73000	9/6/2012	15:00:00	1.46	173.49
NDNR	73000	9/6/2012	15:30:00	1.46	173.49
NDNR	73000	9/6/2012	16:00:00	1.46	173.49
NDNR	73000	9/6/2012	16:30:00	1.46	173.49
NDNR	73000	9/6/2012	17:00:00	1.46	173.49
NDNR	73000	9/6/2012	17:30:00	1.46	173.49

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	9/6/2012	18:00:00	1.46	173.49
NDNR	73000	9/6/2012	18:30:00	1.46	173.49
NDNR	73000	9/6/2012	19:00:00	1.46	173.49
NDNR	73000	9/6/2012	19:30:00	1.46	173.49
NDNR	73000	9/6/2012	20:00:00	1.47	175.39
NDNR	73000	9/6/2012	20:30:00	1.47	175.39
NDNR	73000	9/6/2012	21:00:00	1.47	175.39
NDNR	73000	9/6/2012	21:30:00	1.46	173.49
NDNR	73000	9/6/2012	22:00:00	1.46	173.49
NDNR	73000	9/6/2012	22:30:00	1.46	173.49
NDNR	73000	9/6/2012	23:00:00	1.46	173.49
NDNR	73000	9/6/2012	23:30:00	1.46	173.49
NDNR	73000	9/7/2012	0:00:00	1.46	173.49
NDNR	73000	9/7/2012	0:30:00	1.46	173.49
NDNR	73000	9/7/2012	1:00:00	1.46	173.49
NDNR	73000	9/7/2012	1:30:00	1.46	173.49
NDNR	73000	9/7/2012	2:00:00	1.46	173.49
NDNR	73000	9/7/2012	2:30:00	1.46	173.49
NDNR	73000	9/7/2012	3:00:00	1.46	173.49
NDNR	73000	9/7/2012	3:30:00	1.46	173.49
NDNR	73000	9/7/2012	4:00:00	1.46	173.49
NDNR	73000	9/7/2012	4:30:00	1.46	173.49
NDNR	73000	9/7/2012	5:00:00	1.46	173.49
NDNR	73000	9/7/2012	5:30:00	1.46	173.49
NDNR	73000	9/7/2012	6:00:00	1.46	173.49
NDNR	73000	9/7/2012	6:30:00	1.46	173.49
NDNR	73000	9/7/2012	7:00:00	1.46	173.49
NDNR	73000	9/7/2012	7:30:00	1.46	173.49
NDNR	73000	9/7/2012	8:00:00	1.46	173.49
NDNR	73000	9/7/2012	8:30:00	1.46	173.49
NDNR	73000	9/7/2012	9:00:00	1.46	173.49
NDNR	73000	9/7/2012	9:30:00	1.46	173.49
NDNR	73000	9/7/2012	10:00:00	1.46	173.49
NDNR	73000	9/7/2012	10:30:00	1.46	173.49
NDNR	73000	9/7/2012	11:00:00	1.46	173.49
NDNR	73000	9/7/2012	11:30:00	1.46	173.49
NDNR	73000	9/7/2012	12:00:00	1.46	173.49
NDNR	73000	9/7/2012	12:30:00	1.45	171.59
NDNR	73000	9/7/2012	13:00:00	1.45	171.59
NDNR	73000	9/7/2012	13:30:00	1.45	171.59
NDNR	73000	9/7/2012	14:00:00	1.45	171.59
NDNR	73000	9/7/2012	14:30:00	1.45	171.59
NDNR	73000	9/7/2012	15:00:00	1.45	171.59
NDNR	73000	9/7/2012	15:30:00	1.45	171.59
NDNR	73000	9/7/2012	16:00:00	1.45	171.59
NDNR	73000	9/7/2012	16:30:00	1.45	171.59

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	9/7/2012	17:00:00	1.45	171.59
NDNR	73000	9/7/2012	17:30:00	1.45	171.59
NDNR	73000	9/7/2012	18:00:00	1.45	171.59
NDNR	73000	9/7/2012	18:30:00	1.45	171.59
NDNR	73000	9/7/2012	19:00:00	1.45	171.59
NDNR	73000	9/7/2012	19:30:00	1.45	171.59
NDNR	73000	9/7/2012	20:00:00	1.45	171.59
NDNR	73000	9/7/2012	20:30:00	1.45	171.59
NDNR	73000	9/7/2012	21:00:00	1.45	171.59
NDNR	73000	9/7/2012	21:30:00	1.45	171.59
NDNR	73000	9/7/2012	22:00:00	1.45	171.59
NDNR	73000	9/7/2012	22:30:00	1.45	171.59
NDNR	73000	9/7/2012	23:00:00	1.45	171.59
NDNR	73000	9/7/2012	23:30:00	1.45	171.59
NDNR	73000	9/8/2012	0:00:00	1.45	171.59
NDNR	73000	9/8/2012	0:30:00	1.45	171.59
NDNR	73000	9/8/2012	1:00:00	1.45	171.59
NDNR	73000	9/8/2012	1:30:00	1.45	171.59
NDNR	73000	9/8/2012	2:00:00	1.45	171.59
NDNR	73000	9/8/2012	2:30:00	1.45	171.59
NDNR	73000	9/8/2012	3:00:00	1.45	171.59
NDNR	73000	9/8/2012	3:30:00	1.45	171.59
NDNR	73000	9/8/2012	4:00:00	1.45	171.59
NDNR	73000	9/8/2012	4:30:00	1.45	171.59
NDNR	73000	9/8/2012	5:00:00	1.45	171.59
NDNR	73000	9/8/2012	5:30:00	1.45	171.59
NDNR	73000	9/8/2012	6:00:00	1.45	171.59
NDNR	73000	9/8/2012	6:30:00	1.45	171.59
NDNR	73000	9/8/2012	7:00:00	1.45	171.59
NDNR	73000	9/8/2012	7:30:00	1.45	171.59
NDNR	73000	9/8/2012	8:00:00	1.45	171.59
NDNR	73000	9/8/2012	8:30:00	1.45	171.59
NDNR	73000	9/8/2012	9:00:00	1.45	171.59
NDNR	73000	9/8/2012	9:30:00	1.44	169.7
NDNR	73000	9/8/2012	10:00:00	1.44	169.7
NDNR	73000	9/8/2012	10:30:00	1.43	167.82
NDNR	73000	9/8/2012	11:00:00	1.43	167.82
NDNR	73000	9/8/2012	11:30:00	1.43	167.82
NDNR	73000	9/8/2012	12:00:00	1.43	167.82
NDNR	73000	9/8/2012	12:30:00	1.42	165.95
NDNR	73000	9/8/2012	13:00:00	1.41	164.08
NDNR	73000	9/8/2012	13:30:00	1.4	162.22
NDNR	73000	9/8/2012	14:00:00	1.4	162.22
NDNR	73000	9/8/2012	14:30:00	1.4	162.22
NDNR	73000	9/8/2012	15:00:00	1.38	158.53
NDNR	73000	9/8/2012	15:30:00	1.38	158.53

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	9/8/2012	16:00:00	1.38	158.53
NDNR	73000	9/8/2012	16:30:00	1.38	158.53
NDNR	73000	9/8/2012	17:00:00	1.39	160.37
NDNR	73000	9/8/2012	17:30:00	1.4	162.22
NDNR	73000	9/8/2012	18:00:00	1.41	164.08
NDNR	73000	9/8/2012	18:30:00	1.42	165.95
NDNR	73000	9/8/2012	19:00:00	1.42	165.95
NDNR	73000	9/8/2012	19:30:00	1.42	165.95
NDNR	73000	9/8/2012	20:00:00	1.43	167.82
NDNR	73000	9/8/2012	20:30:00	1.43	167.82
NDNR	73000	9/8/2012	21:00:00	1.42	165.95
NDNR	73000	9/8/2012	21:30:00	1.42	165.95
NDNR	73000	9/8/2012	22:00:00	1.42	165.95
NDNR	73000	9/8/2012	22:30:00	1.42	165.95
NDNR	73000	9/8/2012	23:00:00	1.42	165.95
NDNR	73000	9/8/2012	23:30:00	1.42	165.95
NDNR	73000	9/9/2012	0:00:00	1.42	165.95
NDNR	73000	9/9/2012	0:30:00	1.42	165.95
NDNR	73000	9/9/2012	1:00:00	1.42	165.95
NDNR	73000	9/9/2012	1:30:00	1.42	165.95
NDNR	73000	9/9/2012	2:00:00	1.42	165.95
NDNR	73000	9/9/2012	2:30:00	1.42	165.95
NDNR	73000	9/9/2012	3:00:00	1.42	165.95
NDNR	73000	9/9/2012	3:30:00	1.42	165.95
NDNR	73000	9/9/2012	4:00:00	1.42	165.95
NDNR	73000	9/9/2012	4:30:00	1.42	165.95
NDNR	73000	9/9/2012	5:00:00	1.42	165.95
NDNR	73000	9/9/2012	5:30:00	1.42	165.95
NDNR	73000	9/9/2012	6:00:00	1.42	165.95
NDNR	73000	9/9/2012	6:30:00	1.42	165.95
NDNR	73000	9/9/2012	7:00:00	1.42	165.95
NDNR	73000	9/9/2012	7:30:00	1.42	165.95
NDNR	73000	9/9/2012	8:00:00	1.41	164.08
NDNR	73000	9/9/2012	8:30:00	1.41	164.08
NDNR	73000	9/9/2012	9:00:00	1.4	162.22
NDNR	73000	9/9/2012	9:30:00	1.4	162.22
NDNR	73000	9/9/2012	10:00:00	1.4	162.22
NDNR	73000	9/9/2012	10:30:00	1.38	158.53
NDNR	73000	9/9/2012	11:00:00	1.38	158.53
NDNR	73000	9/9/2012	11:30:00	1.38	158.53
NDNR	73000	9/9/2012	12:00:00	1.37	156.7
NDNR	73000	9/9/2012	12:30:00	1.36	154.87
NDNR	73000	9/9/2012	13:00:00	1.36	154.87
NDNR	73000	9/9/2012	13:30:00	1.36	154.87
NDNR	73000	9/9/2012	14:00:00	1.35	153.05
NDNR	73000	9/9/2012	14:30:00	1.35	153.05

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	9/9/2012	15:00:00	1.35	153.05
NDNR	73000	9/9/2012	15:30:00	1.35	153.05
NDNR	73000	9/9/2012	16:00:00	1.35	153.05
NDNR	73000	9/9/2012	16:30:00	1.35	153.05
NDNR	73000	9/9/2012	17:00:00	1.35	153.05
NDNR	73000	9/9/2012	17:30:00	1.35	153.05
NDNR	73000	9/9/2012	18:00:00	1.34	151.24
NDNR	73000	9/9/2012	18:30:00	1.34	151.24
NDNR	73000	9/9/2012	19:00:00	1.34	151.24
NDNR	73000	9/9/2012	19:30:00	1.34	151.24
NDNR	73000	9/9/2012	20:00:00	1.34	151.24
NDNR	73000	9/9/2012	20:30:00	1.34	151.24
NDNR	73000	9/9/2012	21:00:00	1.33	149.44
NDNR	73000	9/9/2012	21:30:00	1.33	149.44
NDNR	73000	9/9/2012	22:00:00	1.32	147.65
NDNR	73000	9/9/2012	22:30:00	1.32	147.65
NDNR	73000	9/9/2012	23:00:00	1.32	147.65
NDNR	73000	9/9/2012	23:30:00	1.32	147.65
NDNR	73000	9/10/2012	0:00:00	1.32	147.65
NDNR	73000	9/10/2012	0:30:00	1.32	147.65
NDNR	73000	9/10/2012	1:00:00	1.33	149.44
NDNR	73000	9/10/2012	1:30:00	1.34	151.24
NDNR	73000	9/10/2012	2:00:00	1.35	153.05
NDNR	73000	9/10/2012	2:30:00	1.36	154.87
NDNR	73000	9/10/2012	3:00:00	1.38	158.53
NDNR	73000	9/10/2012	3:30:00	1.38	158.53
NDNR	73000	9/10/2012	4:00:00	1.38	158.53
NDNR	73000	9/10/2012	4:30:00	1.39	160.37
NDNR	73000	9/10/2012	5:00:00	1.39	160.37
NDNR	73000	9/10/2012	5:30:00	1.39	160.37
NDNR	73000	9/10/2012	6:00:00	1.39	160.37
NDNR	73000	9/10/2012	6:30:00	1.39	160.37
NDNR	73000	9/10/2012	7:00:00	1.39	160.37
NDNR	73000	9/10/2012	7:30:00	1.39	160.37
NDNR	73000	9/10/2012	8:00:00	1.39	160.37
NDNR	73000	9/10/2012	8:30:00	1.38	158.53
NDNR	73000	9/10/2012	9:00:00	1.38	158.53
NDNR	73000	9/10/2012	9:30:00	1.37	156.7
NDNR	73000	9/10/2012	10:00:00	1.37	156.7
NDNR	73000	9/10/2012	10:30:00	1.5	181.15
NDNR	73000	9/10/2012	11:00:00	1.48	177.31
NDNR	73000	9/10/2012	11:30:00	1.48	177.31
NDNR	73000	9/10/2012	12:00:00	1.48	177.31
NDNR	73000	9/10/2012	12:30:00	1.48	177.31
NDNR	73000	9/10/2012	13:00:00	1.48	177.31
NDNR	73000	9/10/2012	13:30:00	1.48	177.31

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	9/10/2012	14:00:00	1.48	177.31
NDNR	73000	9/10/2012	14:30:00	1.47	175.39
NDNR	73000	9/10/2012	15:00:00	1.47	175.39
NDNR	73000	9/10/2012	15:30:00	1.47	175.39
NDNR	73000	9/10/2012	16:00:00	1.47	175.39
NDNR	73000	9/10/2012	16:30:00	1.47	175.39
NDNR	73000	9/10/2012	17:00:00	1.46	173.49
NDNR	73000	9/10/2012	17:30:00	1.46	173.49
NDNR	73000	9/10/2012	18:00:00	1.46	173.49
NDNR	73000	9/10/2012	18:30:00	1.46	173.49
NDNR	73000	9/10/2012	19:00:00	1.46	173.49
NDNR	73000	9/10/2012	19:30:00	1.46	173.49
NDNR	73000	9/10/2012	20:00:00	1.46	173.49
NDNR	73000	9/10/2012	20:30:00	1.44	169.7
NDNR	73000	9/10/2012	21:00:00	1.44	169.7
NDNR	73000	9/10/2012	21:30:00	1.44	169.7
NDNR	73000	9/10/2012	22:00:00	1.44	169.7
NDNR	73000	9/10/2012	22:30:00	1.44	169.7
NDNR	73000	9/10/2012	23:00:00	1.44	169.7
NDNR	73000	9/10/2012	23:30:00	1.44	169.7
NDNR	73000	9/11/2012	0:00:00	1.44	169.7
NDNR	73000	9/11/2012	0:30:00	1.44	169.7
NDNR	73000	9/11/2012	1:00:00	1.46	173.49
NDNR	73000	9/11/2012	1:30:00	1.49	179.23
NDNR	73000	9/11/2012	2:00:00	1.49	179.23
NDNR	73000	9/11/2012	2:30:00	1.5	181.15
NDNR	73000	9/11/2012	3:00:00	1.51	183.09
NDNR	73000	9/11/2012	3:30:00	1.51	183.09
NDNR	73000	9/11/2012	4:00:00	1.53	186.99
NDNR	73000	9/11/2012	4:30:00	1.54	188.95
NDNR	73000	9/11/2012	5:00:00	1.54	188.95
NDNR	73000	9/11/2012	5:30:00	1.54	188.95
NDNR	73000	9/11/2012	6:00:00	1.54	188.95
NDNR	73000	9/11/2012	6:30:00	1.54	188.95
NDNR	73000	9/11/2012	7:00:00	1.53	186.99
NDNR	73000	9/11/2012	7:30:00	1.53	186.99
NDNR	73000	9/11/2012	8:00:00	1.52	185.03
NDNR	73000	9/11/2012	8:30:00	1.52	185.03
NDNR	73000	9/11/2012	9:00:00	1.52	185.03
NDNR	73000	9/11/2012	9:30:00	1.51	183.09
NDNR	73000	9/11/2012	10:00:00	1.49	179.23
NDNR	73000	9/11/2012	10:30:00	1.49	179.23
NDNR	73000	9/11/2012	11:00:00	1.48	177.31
NDNR	73000	9/11/2012	11:30:00	1.48	177.31
NDNR	73000	9/11/2012	12:00:00	1.48	177.31
NDNR	73000	9/11/2012	12:30:00	1.48	177.31

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	9/11/2012	13:00:00	1.47	175.39
NDNR	73000	9/11/2012	13:30:00	1.47	175.39
NDNR	73000	9/11/2012	14:00:00	1.47	175.39
NDNR	73000	9/11/2012	14:30:00	1.46	173.49
NDNR	73000	9/11/2012	15:00:00	1.46	173.49
NDNR	73000	9/11/2012	15:30:00	1.46	173.49
NDNR	73000	9/11/2012	16:00:00	1.46	173.49
NDNR	73000	9/11/2012	16:30:00	1.46	173.49
NDNR	73000	9/11/2012	17:00:00	1.46	173.49
NDNR	73000	9/11/2012	17:30:00	1.46	173.49
NDNR	73000	9/11/2012	18:00:00	1.45	171.59
NDNR	73000	9/11/2012	18:30:00	1.45	171.59
NDNR	73000	9/11/2012	19:00:00	1.45	171.59
NDNR	73000	9/11/2012	19:30:00	1.45	171.59
NDNR	73000	9/11/2012	20:00:00	1.45	171.59
NDNR	73000	9/11/2012	20:30:00	1.44	169.7
NDNR	73000	9/11/2012	21:00:00	1.44	169.7
NDNR	73000	9/11/2012	21:30:00	1.44	169.7
NDNR	73000	9/11/2012	22:00:00	1.43	167.82
NDNR	73000	9/11/2012	22:30:00	1.43	167.82
NDNR	73000	9/11/2012	23:00:00	1.43	167.82
NDNR	73000	9/11/2012	23:30:00	1.43	167.82
NDNR	73000	9/12/2012	0:00:00	1.43	167.82
NDNR	73000	9/12/2012	0:30:00	1.43	167.82
NDNR	73000	9/12/2012	1:00:00	1.43	167.82
NDNR	73000	9/12/2012	1:30:00	1.43	167.82
NDNR	73000	9/12/2012	2:00:00	1.43	167.82
NDNR	73000	9/12/2012	2:30:00	1.43	167.82
NDNR	73000	9/12/2012	3:00:00	1.43	167.82
NDNR	73000	9/12/2012	3:30:00	1.43	167.82
NDNR	73000	9/12/2012	4:00:00	1.42	165.95
NDNR	73000	9/12/2012	4:30:00	1.42	165.95
NDNR	73000	9/12/2012	5:00:00	1.42	165.95
NDNR	73000	9/12/2012	5:30:00	1.41	164.08
NDNR	73000	9/12/2012	6:00:00	1.41	164.08
NDNR	73000	9/12/2012	6:30:00	1.41	164.08
NDNR	73000	9/12/2012	7:00:00	1.41	164.08
NDNR	73000	9/12/2012	7:30:00	1.41	164.08
NDNR	73000	9/12/2012	8:00:00	1.41	164.08
NDNR	73000	9/12/2012	8:30:00	1.41	164.08
NDNR	73000	9/12/2012	9:00:00	1.41	164.08
NDNR	73000	9/12/2012	9:30:00	1.41	164.08
NDNR	73000	9/12/2012	10:00:00	1.4	162.22
NDNR	73000	9/12/2012	10:30:00	1.4	162.22
NDNR	73000	9/12/2012	11:00:00	1.4	162.22
NDNR	73000	9/12/2012	11:30:00	1.4	162.22

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	9/12/2012	12:00:00	1.4	162.22
NDNR	73000	9/12/2012	12:30:00	1.39	160.37
NDNR	73000	9/12/2012	13:00:00	1.39	160.37
NDNR	73000	9/12/2012	13:30:00	1.25	135.32
NDNR	73000	9/12/2012	14:00:00	1.16	120.07
NDNR	73000	9/12/2012	14:30:00	1.16	120.07
NDNR	73000	9/12/2012	15:00:00	1.14	116.78
NDNR	73000	9/12/2012	15:30:00	1.14	116.78
NDNR	73000	9/12/2012	16:00:00	1.14	116.78
NDNR	73000	9/12/2012	16:30:00	1.14	116.78
NDNR	73000	9/12/2012	17:00:00	1.14	116.78
NDNR	73000	9/12/2012	17:30:00	1.14	116.78
NDNR	73000	9/12/2012	18:00:00	1.14	116.78
NDNR	73000	9/12/2012	18:30:00	1.14	116.78
NDNR	73000	9/12/2012	19:00:00	1.14	116.78
NDNR	73000	9/12/2012	19:30:00	1.14	116.78
NDNR	73000	9/12/2012	20:00:00	1.14	116.78
NDNR	73000	9/12/2012	20:30:00	1.14	116.78
NDNR	73000	9/12/2012	21:00:00	1.14	116.78
NDNR	73000	9/12/2012	21:30:00	1.14	116.78
NDNR	73000	9/12/2012	22:00:00	1.14	116.78
NDNR	73000	9/12/2012	22:30:00	1.14	116.78
NDNR	73000	9/12/2012	23:00:00	1.14	116.78
NDNR	73000	9/12/2012	23:30:00	1.14	116.78
NDNR	73000	9/13/2012	0:00:00	1.14	116.78
NDNR	73000	9/13/2012	0:30:00	1.14	116.78
NDNR	73000	9/13/2012	1:00:00	1.14	116.78
NDNR	73000	9/13/2012	1:30:00	1.14	116.78
NDNR	73000	9/13/2012	2:00:00	1.14	116.78
NDNR	73000	9/13/2012	2:30:00	1.14	116.78
NDNR	73000	9/13/2012	3:00:00	1.14	116.78
NDNR	73000	9/13/2012	3:30:00	1.14	116.78
NDNR	73000	9/13/2012	4:00:00	1.14	116.78
NDNR	73000	9/13/2012	4:30:00	1.14	116.78
NDNR	73000	9/13/2012	5:00:00	1.13	115.14
NDNR	73000	9/13/2012	5:30:00	1.13	115.14
NDNR	73000	9/13/2012	6:00:00	1.13	115.14
NDNR	73000	9/13/2012	6:30:00	1.13	115.14
NDNR	73000	9/13/2012	7:00:00	1.13	115.14
NDNR	73000	9/13/2012	7:30:00	1.13	115.14
NDNR	73000	9/13/2012	8:00:00	1.13	115.14
NDNR	73000	9/13/2012	8:30:00	1.13	115.14
NDNR	73000	9/13/2012	9:00:00	1.13	115.14
NDNR	73000	9/13/2012	9:30:00	1.13	115.14
NDNR	73000	9/13/2012	10:00:00	1.13	115.14
NDNR	73000	9/13/2012	10:30:00	1.13	115.14

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	9/13/2012	11:00:00	1.13	115.14
NDNR	73000	9/13/2012	11:30:00	1.14	116.78
NDNR	73000	9/13/2012	12:00:00	1.14	116.78
NDNR	73000	9/13/2012	12:30:00	1.14	116.78
NDNR	73000	9/13/2012	13:00:00	1.14	116.78
NDNR	73000	9/13/2012	13:30:00	1.14	116.78
NDNR	73000	9/13/2012	14:00:00	1.14	116.78
NDNR	73000	9/13/2012	14:30:00	1.14	116.78
NDNR	73000	9/13/2012	15:00:00	1.14	116.78
NDNR	73000	9/13/2012	15:30:00	1.14	116.78
NDNR	73000	9/13/2012	16:00:00	1.14	116.78
NDNR	73000	9/13/2012	16:30:00	1.14	116.78
NDNR	73000	9/13/2012	17:00:00	1.14	116.78
NDNR	73000	9/13/2012	17:30:00	1.14	116.78
NDNR	73000	9/13/2012	18:00:00	1.14	116.78
NDNR	73000	9/13/2012	18:30:00	1.13	115.14
NDNR	73000	9/13/2012	19:00:00	1.14	116.78
NDNR	73000	9/13/2012	19:30:00	1.13	115.14
NDNR	73000	9/13/2012	20:00:00	1.13	115.14
NDNR	73000	9/13/2012	20:30:00	1.13	115.14
NDNR	73000	9/13/2012	21:00:00	1.13	115.14
NDNR	73000	9/13/2012	21:30:00	1.13	115.14
NDNR	73000	9/13/2012	22:00:00	1.13	115.14
NDNR	73000	9/13/2012	22:30:00	1.13	115.14
NDNR	73000	9/13/2012	23:00:00	1.13	115.14
NDNR	73000	9/13/2012	23:30:00	1.13	115.14
NDNR	73000	9/14/2012	0:00:00	1.13	115.14
NDNR	73000	9/14/2012	0:30:00	1.13	115.14
NDNR	73000	9/14/2012	1:00:00	1.13	115.14
NDNR	73000	9/14/2012	1:30:00	1.13	115.14
NDNR	73000	9/14/2012	2:00:00	1.13	115.14
NDNR	73000	9/14/2012	2:30:00	1.13	115.14
NDNR	73000	9/14/2012	3:00:00	1.13	115.14
NDNR	73000	9/14/2012	3:30:00	1.13	115.14
NDNR	73000	9/14/2012	4:00:00	1.13	115.14
NDNR	73000	9/14/2012	4:30:00	1.14	116.78
NDNR	73000	9/14/2012	5:00:00	1.15	118.42
NDNR	73000	9/14/2012	5:30:00	1.15	118.42
NDNR	73000	9/14/2012	6:00:00	1.15	118.42
NDNR	73000	9/14/2012	6:30:00	1.15	118.42
NDNR	73000	9/14/2012	7:00:00	1.15	118.42
NDNR	73000	9/14/2012	7:30:00	1.15	118.42
NDNR	73000	9/14/2012	8:00:00	1.24	133.59
NDNR	73000	9/14/2012	8:30:00	1.27	138.8
NDNR	73000	9/14/2012	9:00:00	1.28	140.55
NDNR	73000	9/14/2012	9:30:00	1.28	140.55

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	9/14/2012	10:00:00	1.28	140.55
NDNR	73000	9/14/2012	10:30:00	1.28	140.55
NDNR	73000	9/14/2012	11:00:00	1.28	140.55
NDNR	73000	9/14/2012	11:30:00	1.28	140.55
NDNR	73000	9/14/2012	12:00:00	1.28	140.55
NDNR	73000	9/14/2012	12:30:00	1.28	140.55
NDNR	73000	9/14/2012	13:00:00	1.28	140.55
NDNR	73000	9/14/2012	13:30:00	1.28	140.55
NDNR	73000	9/14/2012	14:00:00	1.27	138.8
NDNR	73000	9/14/2012	14:30:00	1.27	138.8
NDNR	73000	9/14/2012	15:00:00	1.27	138.8
NDNR	73000	9/14/2012	15:30:00	1.27	138.8
NDNR	73000	9/14/2012	16:00:00	1.27	138.8
NDNR	73000	9/14/2012	16:30:00	1.27	138.8
NDNR	73000	9/14/2012	17:00:00	1.27	138.8
NDNR	73000	9/14/2012	17:30:00	1.26	137.06
NDNR	73000	9/14/2012	18:00:00	1.27	138.8
NDNR	73000	9/14/2012	18:30:00	1.27	138.8
NDNR	73000	9/14/2012	19:00:00	1.26	137.06
NDNR	73000	9/14/2012	19:30:00	1.26	137.06
NDNR	73000	9/14/2012	20:00:00	1.26	137.06
NDNR	73000	9/14/2012	20:30:00	1.26	137.06
NDNR	73000	9/14/2012	21:00:00	1.26	137.06
NDNR	73000	9/14/2012	21:30:00	1.25	135.32
NDNR	73000	9/14/2012	22:00:00	1.26	137.06
NDNR	73000	9/14/2012	22:30:00	1.27	138.8
NDNR	73000	9/14/2012	23:00:00	1.29	142.31
NDNR	73000	9/14/2012	23:30:00	1.31	145.86
NDNR	73000	9/15/2012	0:00:00	1.32	147.65
NDNR	73000	9/15/2012	0:30:00	1.33	149.44
NDNR	73000	9/15/2012	1:00:00	1.34	151.24
NDNR	73000	9/15/2012	1:30:00	1.35	153.05
NDNR	73000	9/15/2012	2:00:00	1.35	153.05
NDNR	73000	9/15/2012	2:30:00	1.36	154.87
NDNR	73000	9/15/2012	3:00:00	1.36	154.87
NDNR	73000	9/15/2012	3:30:00	1.36	154.87
NDNR	73000	9/15/2012	4:00:00	1.36	154.87
NDNR	73000	9/15/2012	4:30:00	1.36	154.87
NDNR	73000	9/15/2012	5:00:00	1.36	154.87
NDNR	73000	9/15/2012	5:30:00	1.35	153.05
NDNR	73000	9/15/2012	6:00:00	1.35	153.05
NDNR	73000	9/15/2012	6:30:00	1.34	151.24
NDNR	73000	9/15/2012	7:00:00	1.38	158.53
NDNR	73000	9/15/2012	7:30:00	1.42	165.95
NDNR	73000	9/15/2012	8:00:00	1.45	171.59
NDNR	73000	9/15/2012	8:30:00	1.45	171.59

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	9/15/2012	9:00:00	1.45	171.59
NDNR	73000	9/15/2012	9:30:00	1.45	171.59
NDNR	73000	9/15/2012	10:00:00	1.45	171.59
NDNR	73000	9/15/2012	10:30:00	1.45	171.59
NDNR	73000	9/15/2012	11:00:00	1.45	171.59
NDNR	73000	9/15/2012	11:30:00	1.44	169.7
NDNR	73000	9/15/2012	12:00:00	1.44	169.7
NDNR	73000	9/15/2012	12:30:00	1.44	169.7
NDNR	73000	9/15/2012	13:00:00	1.44	169.7
NDNR	73000	9/15/2012	13:30:00	1.43	167.82
NDNR	73000	9/15/2012	14:00:00	1.43	167.82
NDNR	73000	9/15/2012	14:30:00	1.43	167.82
NDNR	73000	9/15/2012	15:00:00	1.43	167.82
NDNR	73000	9/15/2012	15:30:00	1.43	167.82
NDNR	73000	9/15/2012	16:00:00	1.43	167.82
NDNR	73000	9/15/2012	16:30:00	1.43	167.82
NDNR	73000	9/15/2012	17:00:00	1.43	167.82
NDNR	73000	9/15/2012	17:30:00	1.43	167.82
NDNR	73000	9/15/2012	18:00:00	1.43	167.82
NDNR	73000	9/15/2012	18:30:00	1.43	167.82
NDNR	73000	9/15/2012	19:00:00	1.42	165.95
NDNR	73000	9/15/2012	19:30:00	1.42	165.95
NDNR	73000	9/15/2012	20:00:00	1.44	169.7
NDNR	73000	9/15/2012	20:30:00	1.44	169.7
NDNR	73000	9/15/2012	21:00:00	1.46	173.49
NDNR	73000	9/15/2012	21:30:00	1.47	175.39
NDNR	73000	9/15/2012	22:00:00	1.48	177.31
NDNR	73000	9/15/2012	22:30:00	1.49	179.23
NDNR	73000	9/15/2012	23:00:00	1.5	181.15
NDNR	73000	9/15/2012	23:30:00	1.5	181.15
NDNR	73000	9/16/2012	0:00:00	1.51	183.09
NDNR	73000	9/16/2012	0:30:00	1.51	183.09
NDNR	73000	9/16/2012	1:00:00	1.51	183.09
NDNR	73000	9/16/2012	1:30:00	1.52	185.03
NDNR	73000	9/16/2012	2:00:00	1.52	185.03
NDNR	73000	9/16/2012	2:30:00	1.52	185.03
NDNR	73000	9/16/2012	3:00:00	1.52	185.03
NDNR	73000	9/16/2012	3:30:00	1.53	186.99
NDNR	73000	9/16/2012	4:00:00	1.53	186.99
NDNR	73000	9/16/2012	4:30:00	1.53	186.99
NDNR	73000	9/16/2012	5:00:00	1.53	186.99
NDNR	73000	9/16/2012	5:30:00	1.53	186.99
NDNR	73000	9/16/2012	6:00:00	1.53	186.99
NDNR	73000	9/16/2012	6:30:00	1.53	186.99
NDNR	73000	9/16/2012	7:00:00	1.53	186.99
NDNR	73000	9/16/2012	7:30:00	1.61	202.87

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	9/16/2012	8:00:00	1.65	211
NDNR	73000	9/16/2012	8:30:00	1.66	213.05
NDNR	73000	9/16/2012	9:00:00	1.66	213.05
NDNR	73000	9/16/2012	9:30:00	1.66	213.05
NDNR	73000	9/16/2012	10:00:00	1.66	213.05
NDNR	73000	9/16/2012	10:30:00	1.65	211
NDNR	73000	9/16/2012	11:00:00	1.65	211
NDNR	73000	9/16/2012	11:30:00	1.64	208.96
NDNR	73000	9/16/2012	12:00:00	1.64	208.96
NDNR	73000	9/16/2012	12:30:00	1.64	208.96
NDNR	73000	9/16/2012	13:00:00	1.63	206.92
NDNR	73000	9/16/2012	13:30:00	1.61	202.87
NDNR	73000	9/16/2012	14:00:00	1.61	202.87
NDNR	73000	9/16/2012	14:30:00	1.61	202.87
NDNR	73000	9/16/2012	15:00:00	1.61	202.87
NDNR	73000	9/16/2012	15:30:00	1.61	202.87
NDNR	73000	9/16/2012	16:00:00	1.61	202.87
NDNR	73000	9/16/2012	16:30:00	1.6	200.86
NDNR	73000	9/16/2012	17:00:00	1.6	200.86
NDNR	73000	9/16/2012	17:30:00	1.6	200.86
NDNR	73000	9/16/2012	18:00:00	1.6	200.86
NDNR	73000	9/16/2012	18:30:00	1.6	200.86
NDNR	73000	9/16/2012	19:00:00	1.63	206.92
NDNR	73000	9/16/2012	19:30:00	1.64	208.96
NDNR	73000	9/16/2012	20:00:00	1.64	208.96
NDNR	73000	9/16/2012	20:30:00	1.65	211
NDNR	73000	9/16/2012	21:00:00	1.65	211
NDNR	73000	9/16/2012	21:30:00	1.66	213.05
NDNR	73000	9/16/2012	22:00:00	1.67	215.1
NDNR	73000	9/16/2012	22:30:00	1.68	217.17
NDNR	73000	9/16/2012	23:00:00	1.68	217.17
NDNR	73000	9/16/2012	23:30:00	1.68	217.17
NDNR	73000	9/17/2012	0:00:00	1.69	219.24
NDNR	73000	9/17/2012	0:30:00	1.69	219.24
NDNR	73000	9/17/2012	1:00:00	1.69	219.24
NDNR	73000	9/17/2012	1:30:00	1.69	219.24
NDNR	73000	9/17/2012	2:00:00	1.69	219.24
NDNR	73000	9/17/2012	2:30:00	1.69	219.24
NDNR	73000	9/17/2012	3:00:00	1.69	219.24
NDNR	73000	9/17/2012	3:30:00	1.69	219.24
NDNR	73000	9/17/2012	4:00:00	1.69	219.24
NDNR	73000	9/17/2012	4:30:00	1.7	221.32
NDNR	73000	9/17/2012	5:00:00	1.7	221.32
NDNR	73000	9/17/2012	5:30:00	1.7	221.32
NDNR	73000	9/17/2012	6:00:00	1.7	221.32
NDNR	73000	9/17/2012	6:30:00	1.7	221.32

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	9/17/2012	7:00:00	1.72	225.5
NDNR	73000	9/17/2012	7:30:00	1.75	231.83
NDNR	73000	9/17/2012	8:00:00	1.77	236.08
NDNR	73000	9/17/2012	8:30:00	1.77	236.08
NDNR	73000	9/17/2012	9:00:00	1.77	236.08
NDNR	73000	9/17/2012	9:30:00	1.76	233.95
NDNR	73000	9/17/2012	10:00:00	1.75	231.83
NDNR	73000	9/17/2012	10:30:00	1.74	229.71
NDNR	73000	9/17/2012	11:00:00	1.73	227.6
NDNR	73000	9/17/2012	11:30:00	1.72	225.5
NDNR	73000	9/17/2012	12:00:00	1.79	240.36
NDNR	73000	9/17/2012	12:30:00	1.83	249.02
NDNR	73000	9/17/2012	13:00:00	1.86	255.58
NDNR	73000	9/17/2012	13:30:00	1.86	255.58
NDNR	73000	9/17/2012	14:00:00	1.87	257.78
NDNR	73000	9/17/2012	14:30:00	1.87	257.78
NDNR	73000	9/17/2012	15:00:00	1.87	257.78
NDNR	73000	9/17/2012	15:30:00	1.86	255.58
NDNR	73000	9/17/2012	16:00:00	1.85	253.38
NDNR	73000	9/17/2012	16:30:00	1.85	253.38
NDNR	73000	9/17/2012	17:00:00	1.85	253.38
NDNR	73000	9/17/2012	17:30:00	1.85	253.38
NDNR	73000	9/17/2012	18:00:00	1.84	251.2
NDNR	73000	9/17/2012	18:30:00	1.84	251.2
NDNR	73000	9/17/2012	19:00:00	1.84	251.2
NDNR	73000	9/17/2012	19:30:00	1.86	255.58
NDNR	73000	9/17/2012	20:00:00	1.87	257.78
NDNR	73000	9/17/2012	20:30:00	1.89	262.21
NDNR	73000	9/17/2012	21:00:00	1.91	266.66
NDNR	73000	9/17/2012	21:30:00	1.93	271.14
NDNR	73000	9/17/2012	22:00:00	1.94	273.39
NDNR	73000	9/17/2012	22:30:00	1.95	275.65
NDNR	73000	9/17/2012	23:00:00	1.96	277.92
NDNR	73000	9/17/2012	23:30:00	1.97	280.19
NDNR	73000	9/18/2012	0:00:00	1.98	282.47
NDNR	73000	9/18/2012	0:30:00	1.98	282.47
NDNR	73000	9/18/2012	1:00:00	1.98	282.47
NDNR	73000	9/18/2012	1:30:00	1.98	282.47
NDNR	73000	9/18/2012	2:00:00	1.98	282.47
NDNR	73000	9/18/2012	2:30:00	1.98	282.47
NDNR	73000	9/18/2012	3:00:00	1.99	284.75
NDNR	73000	9/18/2012	3:30:00	1.99	284.75
NDNR	73000	9/18/2012	4:00:00	1.99	284.75
NDNR	73000	9/18/2012	4:30:00	1.99	284.75
NDNR	73000	9/18/2012	5:00:00	1.98	282.47
NDNR	73000	9/18/2012	5:30:00	1.97	280.19

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	9/18/2012	6:00:00	1.96	277.92
NDNR	73000	9/18/2012	6:30:00	1.95	275.65
NDNR	73000	9/18/2012	7:00:00	1.94	273.39
NDNR	73000	9/18/2012	7:30:00	1.95	275.65
NDNR	73000	9/18/2012	8:00:00	1.94	273.39
NDNR	73000	9/18/2012	8:30:00	1.93	271.14
NDNR	73000	9/18/2012	9:00:00	1.92	268.9
NDNR	73000	9/18/2012	9:30:00	1.91	266.66
NDNR	73000	9/18/2012	10:00:00	1.9	264.43
NDNR	73000	9/18/2012	10:30:00	1.89	262.21
NDNR	73000	9/18/2012	11:00:00	1.89	262.21
NDNR	73000	9/18/2012	11:30:00	1.89	262.21
NDNR	73000	9/18/2012	12:00:00	1.89	262.21
NDNR	73000	9/18/2012	12:30:00	1.88	259.99
NDNR	73000	9/18/2012	13:00:00	1.88	259.99
NDNR	73000	9/18/2012	13:30:00	1.88	259.99
NDNR	73000	9/18/2012	14:00:00	1.88	259.99
NDNR	73000	9/18/2012	14:30:00	1.87	257.78
NDNR	73000	9/18/2012	15:00:00	1.87	257.78
NDNR	73000	9/18/2012	15:30:00	1.87	257.78
NDNR	73000	9/18/2012	16:00:00	1.87	257.78
NDNR	73000	9/18/2012	16:30:00	1.87	257.78
NDNR	73000	9/18/2012	17:00:00	1.87	257.78
NDNR	73000	9/18/2012	17:30:00	1.86	255.58
NDNR	73000	9/18/2012	18:00:00	1.86	255.58
NDNR	73000	9/18/2012	18:30:00	1.85	253.38
NDNR	73000	9/18/2012	19:00:00	1.84	251.2
NDNR	73000	9/18/2012	19:30:00	1.84	251.2
NDNR	73000	9/18/2012	20:00:00	1.83	249.02
NDNR	73000	9/18/2012	20:30:00	1.82	246.84
NDNR	73000	9/18/2012	21:00:00	1.81	244.68
NDNR	73000	9/18/2012	21:30:00	1.8	242.52
NDNR	73000	9/18/2012	22:00:00	1.8	242.52
NDNR	73000	9/18/2012	22:30:00	1.84	251.2
NDNR	73000	9/18/2012	23:00:00	1.89	262.21
NDNR	73000	9/18/2012	23:30:00	1.92	268.9
NDNR	73000	9/19/2012	0:00:00	1.93	271.14
NDNR	73000	9/19/2012	0:30:00	1.94	273.39
NDNR	73000	9/19/2012	1:00:00	1.96	277.92
NDNR	73000	9/19/2012	1:30:00	1.98	282.47
NDNR	73000	9/19/2012	2:00:00	1.99	284.75
NDNR	73000	9/19/2012	2:30:00	1.99	284.75
NDNR	73000	9/19/2012	3:00:00	2	287.05
NDNR	73000	9/19/2012	3:30:00	2	287.05
NDNR	73000	9/19/2012	4:00:00	2.01	289.35
NDNR	73000	9/19/2012	4:30:00	2.01	289.35

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	9/19/2012	5:00:00	2.01	289.35
NDNR	73000	9/19/2012	5:30:00	2.01	289.35
NDNR	73000	9/19/2012	6:00:00	2.01	289.35
NDNR	73000	9/19/2012	6:30:00	2.01	289.35
NDNR	73000	9/19/2012	7:00:00	2	287.05
NDNR	73000	9/19/2012	7:30:00	2	287.05
NDNR	73000	9/19/2012	8:00:00	1.99	284.75
NDNR	73000	9/19/2012	8:30:00	1.97	280.19
NDNR	73000	9/19/2012	9:00:00	1.97	280.19
NDNR	73000	9/19/2012	9:30:00	1.95	275.65
NDNR	73000	9/19/2012	10:00:00	1.94	273.39
NDNR	73000	9/19/2012	10:30:00	1.93	271.14
NDNR	73000	9/19/2012	11:00:00	1.92	268.9
NDNR	73000	9/19/2012	11:30:00	1.92	268.9
NDNR	73000	9/19/2012	12:00:00	1.9	264.43
NDNR	73000	9/19/2012	12:30:00	1.9	264.43
NDNR	73000	9/19/2012	13:00:00	1.9	264.43
NDNR	73000	9/19/2012	13:30:00	1.9	264.43
NDNR	73000	9/19/2012	14:00:00	1.89	262.21
NDNR	73000	9/19/2012	14:30:00	1.89	262.21
NDNR	73000	9/19/2012	15:00:00	1.88	259.99
NDNR	73000	9/19/2012	15:30:00	1.88	259.99
NDNR	73000	9/19/2012	16:00:00	1.88	259.99
NDNR	73000	9/19/2012	16:30:00	1.86	255.58
NDNR	73000	9/19/2012	17:00:00	1.86	255.58
NDNR	73000	9/19/2012	17:30:00	1.86	255.58
NDNR	73000	9/19/2012	18:00:00	1.86	255.58
NDNR	73000	9/19/2012	18:30:00	1.86	255.58
NDNR	73000	9/19/2012	19:00:00	1.85	253.38
NDNR	73000	9/19/2012	19:30:00	1.85	253.38
NDNR	73000	9/19/2012	20:00:00	1.83	249.02
NDNR	73000	9/19/2012	20:30:00	1.83	249.02
NDNR	73000	9/19/2012	21:00:00	1.82	246.84
NDNR	73000	9/19/2012	21:30:00	1.81	244.68
NDNR	73000	9/19/2012	22:00:00	1.8	242.52
NDNR	73000	9/19/2012	22:30:00	1.8	242.52
NDNR	73000	9/19/2012	23:00:00	1.79	240.36
NDNR	73000	9/19/2012	23:30:00	1.77	236.08
NDNR	73000	9/20/2012	0:00:00	1.76	233.95
NDNR	73000	9/20/2012	0:30:00	1.75	231.83
NDNR	73000	9/20/2012	1:00:00	1.74	229.71
NDNR	73000	9/20/2012	1:30:00	1.72	225.5
NDNR	73000	9/20/2012	2:00:00	1.71	223.41
NDNR	73000	9/20/2012	2:30:00	1.7	221.32
NDNR	73000	9/20/2012	3:00:00	1.69	219.24
NDNR	73000	9/20/2012	3:30:00	1.76	233.95

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	9/20/2012	4:00:00	1.84	251.2
NDNR	73000	9/20/2012	4:30:00	1.89	262.21
NDNR	73000	9/20/2012	5:00:00	1.91	266.66
NDNR	73000	9/20/2012	5:30:00	1.93	271.14
NDNR	73000	9/20/2012	6:00:00	1.95	275.65
NDNR	73000	9/20/2012	6:30:00	1.96	277.92
NDNR	73000	9/20/2012	7:00:00	1.97	280.19
NDNR	73000	9/20/2012	7:30:00	1.97	280.19
NDNR	73000	9/20/2012	8:00:00	1.97	280.19
NDNR	73000	9/20/2012	8:30:00	1.97	280.19
NDNR	73000	9/20/2012	9:00:00	1.97	280.19
NDNR	73000	9/20/2012	9:30:00	1.96	277.92
NDNR	73000	9/20/2012	10:00:00	1.95	275.65
NDNR	73000	9/20/2012	10:30:00	1.94	273.39
NDNR	73000	9/20/2012	11:00:00	1.93	271.14
NDNR	73000	9/20/2012	11:30:00	1.93	271.14
NDNR	73000	9/20/2012	12:00:00	1.91	266.66
NDNR	73000	9/20/2012	12:30:00	1.9	264.43
NDNR	73000	9/20/2012	13:00:00	1.9	264.43
NDNR	73000	9/20/2012	13:30:00	1.9	264.43
NDNR	73000	9/20/2012	14:00:00	1.89	262.21
NDNR	73000	9/20/2012	14:30:00	1.88	259.99
NDNR	73000	9/20/2012	15:00:00	1.88	259.99
NDNR	73000	9/20/2012	15:30:00	1.87	257.78
NDNR	73000	9/20/2012	16:00:00	1.87	257.78
NDNR	73000	9/20/2012	16:30:00	1.86	255.58
NDNR	73000	9/20/2012	17:00:00	1.86	255.58
NDNR	73000	9/20/2012	17:30:00	1.86	255.58
NDNR	73000	9/20/2012	18:00:00	1.86	255.58
NDNR	73000	9/20/2012	18:30:00	1.85	253.38
NDNR	73000	9/20/2012	19:00:00	1.84	251.2
NDNR	73000	9/20/2012	19:30:00	1.84	251.2
NDNR	73000	9/20/2012	20:00:00	1.83	249.02
NDNR	73000	9/20/2012	20:30:00	1.82	246.84
NDNR	73000	9/20/2012	21:00:00	1.8	242.52
NDNR	73000	9/20/2012	21:30:00	1.79	240.36
NDNR	73000	9/20/2012	22:00:00	1.78	238.22
NDNR	73000	9/20/2012	22:30:00	1.76	233.95
NDNR	73000	9/20/2012	23:00:00	1.75	231.83
NDNR	73000	9/20/2012	23:30:00	1.73	227.6
NDNR	73000	9/21/2012	0:00:00	1.71	223.41
NDNR	73000	9/21/2012	0:30:00	1.7	221.32
NDNR	73000	9/21/2012	1:00:00	1.68	217.17
NDNR	73000	9/21/2012	1:30:00	1.67	215.1
NDNR	73000	9/21/2012	2:00:00	1.65	211
NDNR	73000	9/21/2012	2:30:00	1.63	206.92

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	9/21/2012	3:00:00	1.62	204.89
NDNR	73000	9/21/2012	3:30:00	1.68	217.17
NDNR	73000	9/21/2012	4:00:00	1.78	238.22
NDNR	73000	9/21/2012	4:30:00	1.87	257.78
NDNR	73000	9/21/2012	5:00:00	1.91	266.66
NDNR	73000	9/21/2012	5:30:00	1.91	266.66
NDNR	73000	9/21/2012	6:00:00	1.93	271.14
NDNR	73000	9/21/2012	6:30:00	1.95	275.65
NDNR	73000	9/21/2012	7:00:00	1.95	275.65
NDNR	73000	9/21/2012	7:30:00	1.95	275.65
NDNR	73000	9/21/2012	8:00:00	1.94	273.39
NDNR	73000	9/21/2012	8:30:00	1.94	273.39
NDNR	73000	9/21/2012	9:00:00	1.94	273.39
NDNR	73000	9/21/2012	9:30:00	1.92	268.9
NDNR	73000	9/21/2012	10:00:00	1.92	268.9
NDNR	73000	9/21/2012	10:30:00	1.92	268.9
NDNR	73000	9/21/2012	11:00:00	1.89	262.21
NDNR	73000	9/21/2012	11:30:00	1.9	264.43
NDNR	73000	9/21/2012	12:00:00	1.9	264.43
NDNR	73000	9/21/2012	12:30:00	1.89	262.21
NDNR	73000	9/21/2012	13:00:00	1.88	259.99
NDNR	73000	9/21/2012	13:30:00	1.88	259.99
NDNR	73000	9/21/2012	14:00:00	1.88	259.99
NDNR	73000	9/21/2012	14:30:00	1.87	257.78
NDNR	73000	9/21/2012	15:00:00	1.86	255.58
NDNR	73000	9/21/2012	15:30:00	1.86	255.58
NDNR	73000	9/21/2012	16:00:00	1.85	253.38
NDNR	73000	9/21/2012	16:30:00	1.85	253.38
NDNR	73000	9/21/2012	17:00:00	1.83	249.02
NDNR	73000	9/21/2012	17:30:00	1.83	249.02
NDNR	73000	9/21/2012	18:00:00	1.81	244.68
NDNR	73000	9/21/2012	18:30:00	1.81	244.68
NDNR	73000	9/21/2012	19:00:00	1.8	242.52
NDNR	73000	9/21/2012	19:30:00	1.78	238.22
NDNR	73000	9/21/2012	20:00:00	1.76	233.95
NDNR	73000	9/21/2012	20:30:00	1.74	229.71
NDNR	73000	9/21/2012	21:00:00	1.72	225.5
NDNR	73000	9/21/2012	21:30:00	1.7	221.32
NDNR	73000	9/21/2012	22:00:00	1.68	217.17
NDNR	73000	9/21/2012	22:30:00	1.66	213.05
NDNR	73000	9/21/2012	23:00:00	1.64	208.96
NDNR	73000	9/21/2012	23:30:00	1.62	204.89
NDNR	73000	9/22/2012	0:00:00	1.6	200.86
NDNR	73000	9/22/2012	0:30:00	1.58	196.86
NDNR	73000	9/22/2012	1:00:00	1.57	194.87
NDNR	73000	9/22/2012	1:30:00	1.55	190.91

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	9/22/2012	2:00:00	1.53	186.99
NDNR	73000	9/22/2012	2:30:00	1.52	185.03
NDNR	73000	9/22/2012	3:00:00	1.51	183.09
NDNR	73000	9/22/2012	3:30:00	1.5	181.15
NDNR	73000	9/22/2012	4:00:00	1.49	179.23
NDNR	73000	9/22/2012	4:30:00	1.47	175.39
NDNR	73000	9/22/2012	5:00:00	1.47	175.39
NDNR	73000	9/22/2012	5:30:00	1.46	173.49
NDNR	73000	9/22/2012	6:00:00	1.45	171.59
NDNR	73000	9/22/2012	6:30:00	1.44	169.7
NDNR	73000	9/22/2012	7:00:00	1.43	167.82
NDNR	73000	9/22/2012	7:30:00	1.42	165.95
NDNR	73000	9/22/2012	8:00:00	1.41	164.08
NDNR	73000	9/22/2012	8:30:00	1.41	164.08
NDNR	73000	9/22/2012	9:00:00	1.4	162.22
NDNR	73000	9/22/2012	9:30:00	1.4	162.22
NDNR	73000	9/22/2012	10:00:00	1.39	160.37
NDNR	73000	9/22/2012	10:30:00	1.38	158.53
NDNR	73000	9/22/2012	11:00:00	1.38	158.53
NDNR	73000	9/22/2012	11:30:00	1.37	156.7
NDNR	73000	9/22/2012	12:00:00	1.37	156.7
NDNR	73000	9/22/2012	12:30:00	1.36	154.87
NDNR	73000	9/22/2012	13:00:00	1.36	154.87
NDNR	73000	9/22/2012	13:30:00	1.35	153.05
NDNR	73000	9/22/2012	14:00:00	1.35	153.05
NDNR	73000	9/22/2012	14:30:00	1.34	151.24
NDNR	73000	9/22/2012	15:00:00	1.34	151.24
NDNR	73000	9/22/2012	15:30:00	1.33	149.44
NDNR	73000	9/22/2012	16:00:00	1.33	149.44
NDNR	73000	9/22/2012	16:30:00	1.33	149.44
NDNR	73000	9/22/2012	17:00:00	1.32	147.65
NDNR	73000	9/22/2012	17:30:00	1.32	147.65
NDNR	73000	9/22/2012	18:00:00	1.32	147.65
NDNR	73000	9/22/2012	18:30:00	1.3	144.08
NDNR	73000	9/22/2012	19:00:00	1.29	142.31
NDNR	73000	9/22/2012	19:30:00	1.31	145.86
NDNR	73000	9/22/2012	20:00:00	1.48	177.31
NDNR	73000	9/22/2012	20:30:00	1.67	215.1
NDNR	73000	9/22/2012	21:00:00	1.84	251.2
NDNR	73000	9/22/2012	21:30:00	1.87	257.78
NDNR	73000	9/22/2012	22:00:00	1.93	271.14
NDNR	73000	9/22/2012	22:30:00	1.93	271.14
NDNR	73000	9/22/2012	23:00:00	1.95	275.65
NDNR	73000	9/22/2012	23:30:00	1.96	277.92
NDNR	73000	9/23/2012	0:00:00	1.97	280.19
NDNR	73000	9/23/2012	0:30:00	1.99	284.75

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	9/23/2012	1:00:00	1.99	284.75
NDNR	73000	9/23/2012	1:30:00	1.99	284.75
NDNR	73000	9/23/2012	2:00:00	1.99	284.75
NDNR	73000	9/23/2012	2:30:00	2	287.05
NDNR	73000	9/23/2012	3:00:00	2	287.05
NDNR	73000	9/23/2012	3:30:00	2.01	289.35
NDNR	73000	9/23/2012	4:00:00	2.01	289.35
NDNR	73000	9/23/2012	4:30:00	2.01	289.35
NDNR	73000	9/23/2012	5:00:00	2.01	289.35
NDNR	73000	9/23/2012	5:30:00	2.01	289.35
NDNR	73000	9/23/2012	6:00:00	2.01	289.35
NDNR	73000	9/23/2012	6:30:00	2.01	289.35
NDNR	73000	9/23/2012	7:00:00	2.01	289.35
NDNR	73000	9/23/2012	7:30:00	2.01	289.35
NDNR	73000	9/23/2012	8:00:00	2	287.05
NDNR	73000	9/23/2012	8:30:00	1.99	284.75
NDNR	73000	9/23/2012	9:00:00	1.98	282.47
NDNR	73000	9/23/2012	9:30:00	1.97	280.19
NDNR	73000	9/23/2012	10:00:00	1.96	277.92
NDNR	73000	9/23/2012	10:30:00	1.95	275.65
NDNR	73000	9/23/2012	11:00:00	1.94	273.39
NDNR	73000	9/23/2012	11:30:00	1.92	268.9
NDNR	73000	9/23/2012	12:00:00	1.92	268.9
NDNR	73000	9/23/2012	12:30:00	1.92	268.9
NDNR	73000	9/23/2012	13:00:00	1.91	266.66
NDNR	73000	9/23/2012	13:30:00	1.91	266.66
NDNR	73000	9/23/2012	14:00:00	1.89	262.21
NDNR	73000	9/23/2012	14:30:00	1.89	262.21
NDNR	73000	9/23/2012	15:00:00	1.88	259.99
NDNR	73000	9/23/2012	15:30:00	1.88	259.99
NDNR	73000	9/23/2012	16:00:00	1.87	257.78
NDNR	73000	9/23/2012	16:30:00	1.87	257.78
NDNR	73000	9/23/2012	17:00:00	1.87	257.78
NDNR	73000	9/23/2012	17:30:00	1.87	257.78
NDNR	73000	9/23/2012	18:00:00	1.87	257.78
NDNR	73000	9/23/2012	18:30:00	1.86	255.58
NDNR	73000	9/23/2012	19:00:00	1.85	253.38
NDNR	73000	9/23/2012	19:30:00	1.85	253.38
NDNR	73000	9/23/2012	20:00:00	1.85	253.38
NDNR	73000	9/23/2012	20:30:00	1.84	251.2
NDNR	73000	9/23/2012	21:00:00	1.83	249.02
NDNR	73000	9/23/2012	21:30:00	1.83	249.02
NDNR	73000	9/23/2012	22:00:00	1.83	249.02
NDNR	73000	9/23/2012	22:30:00	1.82	246.84
NDNR	73000	9/23/2012	23:00:00	1.81	244.68
NDNR	73000	9/23/2012	23:30:00	1.8	242.52

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	9/24/2012	0:00:00	1.79	240.36
NDNR	73000	9/24/2012	0:30:00	1.78	238.22
NDNR	73000	9/24/2012	1:00:00	1.77	236.08
NDNR	73000	9/24/2012	1:30:00	1.76	233.95
NDNR	73000	9/24/2012	2:00:00	1.75	231.83
NDNR	73000	9/24/2012	2:30:00	1.78	238.22
NDNR	73000	9/24/2012	3:00:00	1.85	253.38
NDNR	73000	9/24/2012	3:30:00	1.9	264.43
NDNR	73000	9/24/2012	4:00:00	1.9	264.43
NDNR	73000	9/24/2012	4:30:00	1.92	268.9
NDNR	73000	9/24/2012	5:00:00	1.94	273.39
NDNR	73000	9/24/2012	5:30:00	1.96	277.92
NDNR	73000	9/24/2012	6:00:00	1.96	277.92
NDNR	73000	9/24/2012	6:30:00	1.97	280.19
NDNR	73000	9/24/2012	7:00:00	1.97	280.19
NDNR	73000	9/24/2012	7:30:00	1.98	282.47
NDNR	73000	9/24/2012	8:00:00	1.98	282.47
NDNR	73000	9/24/2012	8:30:00	1.98	282.47
NDNR	73000	9/24/2012	9:00:00	1.97	280.19
NDNR	73000	9/24/2012	9:30:00	1.96	277.92
NDNR	73000	9/24/2012	10:00:00	1.95	275.65
NDNR	73000	9/24/2012	10:30:00	1.94	273.39
NDNR	73000	9/24/2012	11:00:00	1.93	271.14
NDNR	73000	9/24/2012	11:30:00	1.92	268.9
NDNR	73000	9/24/2012	12:00:00	1.92	268.9
NDNR	73000	9/24/2012	12:30:00	1.9	264.43
NDNR	73000	9/24/2012	13:00:00	1.89	262.21
NDNR	73000	9/24/2012	13:30:00	1.89	262.21
NDNR	73000	9/24/2012	14:00:00	1.89	262.21
NDNR	73000	9/24/2012	14:30:00	1.89	262.21
NDNR	73000	9/24/2012	15:00:00	1.89	262.21
NDNR	73000	9/24/2012	15:30:00	1.87	257.78
NDNR	73000	9/24/2012	16:00:00	1.86	255.58
NDNR	73000	9/24/2012	16:30:00	1.86	255.58
NDNR	73000	9/24/2012	17:00:00	1.86	255.58
NDNR	73000	9/24/2012	17:30:00	1.85	253.38
NDNR	73000	9/24/2012	18:00:00	1.85	253.38
NDNR	73000	9/24/2012	18:30:00	1.85	253.38
NDNR	73000	9/24/2012	19:00:00	1.85	253.38
NDNR	73000	9/24/2012	19:30:00	1.84	251.2
NDNR	73000	9/24/2012	20:00:00	1.84	251.2
NDNR	73000	9/24/2012	20:30:00	1.83	249.02
NDNR	73000	9/24/2012	21:00:00	1.83	249.02
NDNR	73000	9/24/2012	21:30:00	1.82	246.84
NDNR	73000	9/24/2012	22:00:00	1.81	244.68
NDNR	73000	9/24/2012	22:30:00	1.8	242.52

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	9/24/2012	23:00:00	1.8	242.52
NDNR	73000	9/24/2012	23:30:00	1.79	240.36
NDNR	73000	9/25/2012	0:00:00	1.77	236.08
NDNR	73000	9/25/2012	0:30:00	1.76	233.95
NDNR	73000	9/25/2012	1:00:00	1.75	231.83
NDNR	73000	9/25/2012	1:30:00	1.74	229.71
NDNR	73000	9/25/2012	2:00:00	1.72	225.5
NDNR	73000	9/25/2012	2:30:00	1.71	223.41
NDNR	73000	9/25/2012	3:00:00	1.68	217.17
NDNR	73000	9/25/2012	3:30:00	1.68	217.17
NDNR	73000	9/25/2012	4:00:00	1.66	213.05
NDNR	73000	9/25/2012	4:30:00	1.65	211
NDNR	73000	9/25/2012	5:00:00	1.63	206.92
NDNR	73000	9/25/2012	5:30:00	1.62	204.89
NDNR	73000	9/25/2012	6:00:00	1.61	202.87
NDNR	73000	9/25/2012	6:30:00	1.59	198.86
NDNR	73000	9/25/2012	7:00:00	1.58	196.86
NDNR	73000	9/25/2012	7:30:00	1.57	194.87
NDNR	73000	9/25/2012	8:00:00	1.56	192.89
NDNR	73000	9/25/2012	8:30:00	1.55	190.91
NDNR	73000	9/25/2012	9:00:00	1.53	186.99
NDNR	73000	9/25/2012	9:30:00	1.52	185.03
NDNR	73000	9/25/2012	10:00:00	1.52	185.03
NDNR	73000	9/25/2012	10:30:00	1.51	183.09
NDNR	73000	9/25/2012	11:00:00	1.5	181.15
NDNR	73000	9/25/2012	11:30:00	1.49	179.23
NDNR	73000	9/25/2012	12:00:00	1.48	177.31
NDNR	73000	9/25/2012	12:30:00	1.48	177.31
NDNR	73000	9/25/2012	13:00:00	1.46	173.49
NDNR	73000	9/25/2012	13:30:00	1.46	173.49
NDNR	73000	9/25/2012	14:00:00	1.46	173.49
NDNR	73000	9/25/2012	14:30:00	1.45	171.59
NDNR	73000	9/25/2012	15:00:00	1.44	169.7
NDNR	73000	9/25/2012	15:30:00	1.44	169.7
NDNR	73000	9/25/2012	16:00:00	1.43	167.82
NDNR	73000	9/25/2012	16:30:00	1.42	165.95
NDNR	73000	9/25/2012	17:00:00	1.41	164.08
NDNR	73000	9/25/2012	17:30:00	1.41	164.08
NDNR	73000	9/25/2012	18:00:00	1.39	160.37
NDNR	73000	9/25/2012	18:30:00	1.38	158.53
NDNR	73000	9/25/2012	19:00:00	1.38	158.53
NDNR	73000	9/25/2012	19:30:00	1.38	158.53
NDNR	73000	9/25/2012	20:00:00	1.36	154.87
NDNR	73000	9/25/2012	20:30:00	1.36	154.87
NDNR	73000	9/25/2012	21:00:00	1.35	153.05
NDNR	73000	9/25/2012	21:30:00	1.35	153.05

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	9/25/2012	22:00:00	1.34	151.24
NDNR	73000	9/25/2012	22:30:00	1.34	151.24
NDNR	73000	9/25/2012	23:00:00	1.34	151.24
NDNR	73000	9/25/2012	23:30:00	1.33	149.44
NDNR	73000	9/26/2012	0:00:00	1.33	149.44
NDNR	73000	9/26/2012	0:30:00	1.33	149.44
NDNR	73000	9/26/2012	1:00:00	1.32	147.65
NDNR	73000	9/26/2012	1:30:00	1.39	160.37
NDNR	73000	9/26/2012	2:00:00	1.54	188.95
NDNR	73000	9/26/2012	2:30:00	1.73	227.6
NDNR	73000	9/26/2012	3:00:00	1.82	246.84
NDNR	73000	9/26/2012	3:30:00	1.87	257.78
NDNR	73000	9/26/2012	4:00:00	1.92	268.9
NDNR	73000	9/26/2012	4:30:00	1.92	268.9
NDNR	73000	9/26/2012	5:00:00	1.94	273.39
NDNR	73000	9/26/2012	5:30:00	1.95	275.65
NDNR	73000	9/26/2012	6:00:00	1.95	275.65
NDNR	73000	9/26/2012	6:30:00	1.95	275.65
NDNR	73000	9/26/2012	7:00:00	1.95	275.65
NDNR	73000	9/26/2012	7:30:00	1.95	275.65
NDNR	73000	9/26/2012	8:00:00	1.94	273.39
NDNR	73000	9/26/2012	8:30:00	1.92	268.9
NDNR	73000	9/26/2012	9:00:00	1.92	268.9
NDNR	73000	9/26/2012	9:30:00	1.91	266.66
NDNR	73000	9/26/2012	10:00:00	1.89	262.21
NDNR	73000	9/26/2012	10:30:00	1.89	262.21
NDNR	73000	9/26/2012	11:00:00	1.88	259.99
NDNR	73000	9/26/2012	11:30:00	1.88	259.99
NDNR	73000	9/26/2012	12:00:00	1.88	259.99
NDNR	73000	9/26/2012	12:30:00	1.86	255.58
NDNR	73000	9/26/2012	13:00:00	1.86	255.58
NDNR	73000	9/26/2012	13:30:00	1.86	255.58
NDNR	73000	9/26/2012	14:00:00	1.86	255.58
NDNR	73000	9/26/2012	14:30:00	1.84	251.2
NDNR	73000	9/26/2012	15:00:00	1.84	251.2
NDNR	73000	9/26/2012	15:30:00	1.84	251.2
NDNR	73000	9/26/2012	16:00:00	1.84	251.2
NDNR	73000	9/26/2012	16:30:00	1.83	249.02
NDNR	73000	9/26/2012	17:00:00	1.83	249.02
NDNR	73000	9/26/2012	17:30:00	1.81	244.68
NDNR	73000	9/26/2012	18:00:00	1.81	244.68
NDNR	73000	9/26/2012	18:30:00	1.78	238.22
NDNR	73000	9/26/2012	19:00:00	1.77	236.08
NDNR	73000	9/26/2012	19:30:00	1.77	236.08
NDNR	73000	9/26/2012	20:00:00	1.74	229.71
NDNR	73000	9/26/2012	20:30:00	1.73	227.6

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	9/26/2012	21:00:00	1.71	223.41
NDNR	73000	9/26/2012	21:30:00	1.69	219.24
NDNR	73000	9/26/2012	22:00:00	1.68	217.17
NDNR	73000	9/26/2012	22:30:00	1.66	213.05
NDNR	73000	9/26/2012	23:00:00	1.64	208.96
NDNR	73000	9/26/2012	23:30:00	1.62	204.89
NDNR	73000	9/27/2012	0:00:00	1.6	200.86
NDNR	73000	9/27/2012	0:30:00	1.58	196.86
NDNR	73000	9/27/2012	1:00:00	1.57	194.87
NDNR	73000	9/27/2012	1:30:00	1.55	190.91
NDNR	73000	9/27/2012	2:00:00	1.54	188.95
NDNR	73000	9/27/2012	2:30:00	1.52	185.03
NDNR	73000	9/27/2012	3:00:00	1.5	181.15
NDNR	73000	9/27/2012	3:30:00	1.5	181.15
NDNR	73000	9/27/2012	4:00:00	1.48	177.31
NDNR	73000	9/27/2012	4:30:00	1.47	175.39
NDNR	73000	9/27/2012	5:00:00	1.46	173.49
NDNR	73000	9/27/2012	5:30:00	1.45	171.59
NDNR	73000	9/27/2012	6:00:00	1.44	169.7
NDNR	73000	9/27/2012	6:30:00	1.43	167.82
NDNR	73000	9/27/2012	7:00:00	1.42	165.95
NDNR	73000	9/27/2012	7:30:00	1.41	164.08
NDNR	73000	9/27/2012	8:00:00	1.41	164.08
NDNR	73000	9/27/2012	8:30:00	1.4	162.22
NDNR	73000	9/27/2012	9:00:00	1.4	162.22
NDNR	73000	9/27/2012	9:30:00	1.39	160.37
NDNR	73000	9/27/2012	10:00:00	1.38	158.53
NDNR	73000	9/27/2012	10:30:00	1.38	158.53
NDNR	73000	9/27/2012	11:00:00	1.37	156.7
NDNR	73000	9/27/2012	11:30:00	1.37	156.7
NDNR	73000	9/27/2012	12:00:00	1.37	156.7
NDNR	73000	9/27/2012	12:30:00	1.36	154.87
NDNR	73000	9/27/2012	13:00:00	1.36	154.87
NDNR	73000	9/27/2012	13:30:00	1.36	154.87
NDNR	73000	9/27/2012	14:00:00	1.35	153.05
NDNR	73000	9/27/2012	14:30:00	1.34	151.24
NDNR	73000	9/27/2012	15:00:00	1.34	151.24
NDNR	73000	9/27/2012	15:30:00	1.32	147.65
NDNR	73000	9/27/2012	16:00:00	1.32	147.65
NDNR	73000	9/27/2012	16:30:00	1.32	147.65
NDNR	73000	9/27/2012	17:00:00	1.31	145.86
NDNR	73000	9/27/2012	17:30:00	1.31	145.86
NDNR	73000	9/27/2012	18:00:00	1.29	142.31
NDNR	73000	9/27/2012	18:30:00	1.29	142.31
NDNR	73000	9/27/2012	19:00:00	1.29	142.31
NDNR	73000	9/27/2012	19:30:00	1.29	142.31

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	9/27/2012	20:00:00	1.28	140.55
NDNR	73000	9/27/2012	20:30:00	1.28	140.55
NDNR	73000	9/27/2012	21:00:00	1.28	140.55
NDNR	73000	9/27/2012	21:30:00	1.27	138.8
NDNR	73000	9/27/2012	22:00:00	1.27	138.8
NDNR	73000	9/27/2012	22:30:00	1.27	138.8
NDNR	73000	9/27/2012	23:00:00	1.27	138.8
NDNR	73000	9/27/2012	23:30:00	1.27	138.8
NDNR	73000	9/28/2012	0:00:00	1.26	137.06
NDNR	73000	9/28/2012	0:30:00	1.33	149.44
NDNR	73000	9/28/2012	1:00:00	1.53	186.99
NDNR	73000	9/28/2012	1:30:00	1.71	223.41
NDNR	73000	9/28/2012	2:00:00	1.84	251.2
NDNR	73000	9/28/2012	2:30:00	1.87	257.78
NDNR	73000	9/28/2012	3:00:00	1.9	264.43
NDNR	73000	9/28/2012	3:30:00	1.92	268.9
NDNR	73000	9/28/2012	4:00:00	1.94	273.39
NDNR	73000	9/28/2012	4:30:00	1.95	275.65
NDNR	73000	9/28/2012	5:00:00	1.96	277.92
NDNR	73000	9/28/2012	5:30:00	1.96	277.92
NDNR	73000	9/28/2012	6:00:00	1.96	277.92
NDNR	73000	9/28/2012	6:30:00	1.96	277.92
NDNR	73000	9/28/2012	7:00:00	1.96	277.92
NDNR	73000	9/28/2012	7:30:00	1.96	277.92
NDNR	73000	9/28/2012	8:00:00	1.82	246.84
NDNR	73000	9/28/2012	8:30:00	1.76	233.95
NDNR	73000	9/28/2012	9:00:00	1.76	233.95
NDNR	73000	9/28/2012	9:30:00	1.75	231.83
NDNR	73000	9/28/2012	10:00:00	1.74	229.71
NDNR	73000	9/28/2012	10:30:00	1.73	227.6
NDNR	73000	9/28/2012	11:00:00	1.72	225.5
NDNR	73000	9/28/2012	11:30:00	1.72	225.5
NDNR	73000	9/28/2012	12:00:00	1.71	223.41
NDNR	73000	9/28/2012	12:30:00	1.71	223.41
NDNR	73000	9/28/2012	13:00:00	1.7	221.32
NDNR	73000	9/28/2012	13:30:00	1.7	221.32
NDNR	73000	9/28/2012	14:00:00	1.69	219.24
NDNR	73000	9/28/2012	14:30:00	1.68	217.17
NDNR	73000	9/28/2012	15:00:00	1.68	217.17
NDNR	73000	9/28/2012	15:30:00	1.68	217.17
NDNR	73000	9/28/2012	16:00:00	1.68	217.17
NDNR	73000	9/28/2012	16:30:00	1.67	215.1
NDNR	73000	9/28/2012	17:00:00	1.67	215.1
NDNR	73000	9/28/2012	17:30:00	1.66	213.05
NDNR	73000	9/28/2012	18:00:00	1.66	213.05
NDNR	73000	9/28/2012	18:30:00	1.66	213.05

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	9/28/2012	19:00:00	1.66	213.05
NDNR	73000	9/28/2012	19:30:00	1.65	211
NDNR	73000	9/28/2012	20:00:00	1.65	211
NDNR	73000	9/28/2012	20:30:00	1.65	211
NDNR	73000	9/28/2012	21:00:00	1.65	211
NDNR	73000	9/28/2012	21:30:00	1.64	208.96
NDNR	73000	9/28/2012	22:00:00	1.64	208.96
NDNR	73000	9/28/2012	22:30:00	1.64	208.96
NDNR	73000	9/28/2012	23:00:00	1.63	206.92
NDNR	73000	9/28/2012	23:30:00	1.63	206.92
NDNR	73000	9/29/2012	0:00:00	1.62	204.89
NDNR	73000	9/29/2012	0:30:00	1.62	204.89
NDNR	73000	9/29/2012	1:00:00	1.61	202.87
NDNR	73000	9/29/2012	1:30:00	1.6	200.86
NDNR	73000	9/29/2012	2:00:00	1.59	198.86
NDNR	73000	9/29/2012	2:30:00	1.62	204.89
NDNR	73000	9/29/2012	3:00:00	1.65	211
NDNR	73000	9/29/2012	3:30:00	1.7	221.32
NDNR	73000	9/29/2012	4:00:00	1.7	221.32
NDNR	73000	9/29/2012	4:30:00	1.72	225.5
NDNR	73000	9/29/2012	5:00:00	1.74	229.71
NDNR	73000	9/29/2012	5:30:00	1.75	231.83
NDNR	73000	9/29/2012	6:00:00	1.75	231.83
NDNR	73000	9/29/2012	6:30:00	1.76	233.95
NDNR	73000	9/29/2012	7:00:00	1.76	233.95
NDNR	73000	9/29/2012	7:30:00	1.76	233.95
NDNR	73000	9/29/2012	8:00:00	1.76	233.95
NDNR	73000	9/29/2012	8:30:00	1.76	233.95
NDNR	73000	9/29/2012	9:00:00	1.76	233.95
NDNR	73000	9/29/2012	9:30:00	1.74	229.71
NDNR	73000	9/29/2012	10:00:00	1.74	229.71
NDNR	73000	9/29/2012	10:30:00	1.73	227.6
NDNR	73000	9/29/2012	11:00:00	1.72	225.5
NDNR	73000	9/29/2012	11:30:00	1.72	225.5
NDNR	73000	9/29/2012	12:00:00	1.7	221.32
NDNR	73000	9/29/2012	12:30:00	1.7	221.32
NDNR	73000	9/29/2012	13:00:00	1.69	219.24
NDNR	73000	9/29/2012	13:30:00	1.69	219.24
NDNR	73000	9/29/2012	14:00:00	1.69	219.24
NDNR	73000	9/29/2012	14:30:00	1.69	219.24
NDNR	73000	9/29/2012	15:00:00	1.68	217.17
NDNR	73000	9/29/2012	15:30:00	1.67	215.1
NDNR	73000	9/29/2012	16:00:00	1.67	215.1
NDNR	73000	9/29/2012	16:30:00	1.67	215.1
NDNR	73000	9/29/2012	17:00:00	1.66	213.05
NDNR	73000	9/29/2012	17:30:00	1.66	213.05

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	9/29/2012	18:00:00	1.66	213.05
NDNR	73000	9/29/2012	18:30:00	1.66	213.05
NDNR	73000	9/29/2012	19:00:00	1.65	211
NDNR	73000	9/29/2012	19:30:00	1.65	211
NDNR	73000	9/29/2012	20:00:00	1.65	211
NDNR	73000	9/29/2012	20:30:00	1.65	211
NDNR	73000	9/29/2012	21:00:00	1.64	208.96
NDNR	73000	9/29/2012	21:30:00	1.64	208.96
NDNR	73000	9/29/2012	22:00:00	1.64	208.96
NDNR	73000	9/29/2012	22:30:00	1.64	208.96
NDNR	73000	9/29/2012	23:00:00	1.64	208.96
NDNR	73000	9/29/2012	23:30:00	1.63	206.92
NDNR	73000	9/30/2012	0:00:00	1.63	206.92
NDNR	73000	9/30/2012	0:30:00	1.62	204.89
NDNR	73000	9/30/2012	1:00:00	1.62	204.89
NDNR	73000	9/30/2012	1:30:00	1.61	202.87
NDNR	73000	9/30/2012	2:00:00	1.61	202.87
NDNR	73000	9/30/2012	2:30:00	1.6	200.86
NDNR	73000	9/30/2012	3:00:00	1.59	198.86
NDNR	73000	9/30/2012	3:30:00	1.58	196.86
NDNR	73000	9/30/2012	4:00:00	1.58	196.86
NDNR	73000	9/30/2012	4:30:00	1.57	194.87
NDNR	73000	9/30/2012	5:00:00	1.56	192.89
NDNR	73000	9/30/2012	5:30:00	1.55	190.91
NDNR	73000	9/30/2012	6:00:00	1.54	188.95
NDNR	73000	9/30/2012	6:30:00	1.53	186.99
NDNR	73000	9/30/2012	7:00:00	1.52	185.03
NDNR	73000	9/30/2012	7:30:00	1.51	183.09
NDNR	73000	9/30/2012	8:00:00	1.5	181.15
NDNR	73000	9/30/2012	8:30:00	1.49	179.23
NDNR	73000	9/30/2012	9:00:00	1.48	177.31
NDNR	73000	9/30/2012	9:30:00	1.48	177.31
NDNR	73000	9/30/2012	10:00:00	1.47	175.39
NDNR	73000	9/30/2012	10:30:00	1.46	173.49
NDNR	73000	9/30/2012	11:00:00	1.45	171.59
NDNR	73000	9/30/2012	11:30:00	1.45	171.59
NDNR	73000	9/30/2012	12:00:00	1.44	169.7
NDNR	73000	9/30/2012	12:30:00	1.44	169.7
NDNR	73000	9/30/2012	13:00:00	1.43	167.82
NDNR	73000	9/30/2012	13:30:00	1.43	167.82
NDNR	73000	9/30/2012	14:00:00	1.42	165.95
NDNR	73000	9/30/2012	14:30:00	1.41	164.08
NDNR	73000	9/30/2012	15:00:00	1.4	162.22
NDNR	73000	9/30/2012	15:30:00	1.4	162.22
NDNR	73000	9/30/2012	16:00:00	1.39	160.37
NDNR	73000	9/30/2012	16:30:00	1.38	158.53

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	9/30/2012	17:00:00	1.37	156.7
NDNR	73000	9/30/2012	17:30:00	1.36	154.87
NDNR	73000	9/30/2012	18:00:00	1.35	153.05
NDNR	73000	9/30/2012	18:30:00	1.35	153.05
NDNR	73000	9/30/2012	19:00:00	1.33	149.44
NDNR	73000	9/30/2012	19:30:00	1.33	149.44
NDNR	73000	9/30/2012	20:00:00	1.32	147.65
NDNR	73000	9/30/2012	20:30:00	1.31	145.86
NDNR	73000	9/30/2012	21:00:00	1.31	145.86
NDNR	73000	9/30/2012	21:30:00	1.3	144.08
NDNR	73000	9/30/2012	22:00:00	1.3	144.08
NDNR	73000	9/30/2012	22:30:00	1.3	144.08
NDNR	73000	9/30/2012	23:00:00	1.29	142.31
NDNR	73000	9/30/2012	23:30:00	1.36	154.87
NDNR	73000	10/1/2012	0:00:00	1.48	177.31
NDNR	73000	10/1/2012	0:30:00	1.59	198.86
NDNR	73000	10/1/2012	1:00:00	1.67	215.1
NDNR	73000	10/1/2012	1:30:00	1.67	215.1
NDNR	73000	10/1/2012	2:00:00	1.69	219.24
NDNR	73000	10/1/2012	2:30:00	1.72	225.5
NDNR	73000	10/1/2012	3:00:00	1.74	229.71
NDNR	73000	10/1/2012	3:30:00	1.74	229.71
NDNR	73000	10/1/2012	4:00:00	1.75	231.83
NDNR	73000	10/1/2012	4:30:00	1.75	231.83
NDNR	73000	10/1/2012	5:00:00	1.75	231.83
NDNR	73000	10/1/2012	5:30:00	1.74	229.71
NDNR	73000	10/1/2012	6:00:00	1.74	229.71
NDNR	73000	10/1/2012	6:30:00	1.73	227.6
NDNR	73000	10/1/2012	7:00:00	1.72	225.5
NDNR	73000	10/1/2012	7:30:00	1.71	223.41
NDNR	73000	10/1/2012	8:00:00	1.7	221.32
NDNR	73000	10/1/2012	8:30:00	1.69	219.24
NDNR	73000	10/1/2012	9:00:00	1.69	219.24
NDNR	73000	10/1/2012	9:30:00	1.68	217.17
NDNR	73000	10/1/2012	10:00:00	1.68	217.17
NDNR	73000	10/1/2012	10:30:00	1.67	215.1
NDNR	73000	10/1/2012	11:00:00	1.67	215.1
NDNR	73000	10/1/2012	11:30:00	1.66	213.05
NDNR	73000	10/1/2012	12:00:00	1.66	213.05
NDNR	73000	10/1/2012	12:30:00	1.65	211
NDNR	73000	10/1/2012	13:00:00	1.65	211
NDNR	73000	10/1/2012	13:30:00	1.65	211
NDNR	73000	10/1/2012	14:00:00	1.65	211
NDNR	73000	10/1/2012	14:30:00	1.64	208.96
NDNR	73000	10/1/2012	15:00:00	1.64	208.96
NDNR	73000	10/1/2012	15:30:00	1.64	208.96

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	10/1/2012	16:00:00	1.64	208.96
NDNR	73000	10/1/2012	16:30:00	1.63	206.92
NDNR	73000	10/1/2012	17:00:00	1.63	206.92
NDNR	73000	10/1/2012	17:30:00	1.63	206.92
NDNR	73000	10/1/2012	18:00:00	1.62	204.89
NDNR	73000	10/1/2012	18:30:00	1.62	204.89
NDNR	73000	10/1/2012	19:00:00	1.62	204.89
NDNR	73000	10/1/2012	19:30:00	1.61	202.87
NDNR	73000	10/1/2012	20:00:00	1.61	202.87
NDNR	73000	10/1/2012	20:30:00	1.6	200.86
NDNR	73000	10/1/2012	21:00:00	1.6	200.86
NDNR	73000	10/1/2012	21:30:00	1.59	198.86
NDNR	73000	10/1/2012	22:00:00	1.59	198.86
NDNR	73000	10/1/2012	22:30:00	1.58	196.86
NDNR	73000	10/1/2012	23:00:00	1.58	196.86
NDNR	73000	10/1/2012	23:30:00	1.56	192.89
NDNR	73000	10/2/2012	0:00:00	1.55	190.91
NDNR	73000	10/2/2012	0:30:00	1.55	190.91
NDNR	73000	10/2/2012	1:00:00	1.54	188.95
NDNR	73000	10/2/2012	1:30:00	1.53	186.99
NDNR	73000	10/2/2012	2:00:00	1.52	185.03
NDNR	73000	10/2/2012	2:30:00	1.51	183.09
NDNR	73000	10/2/2012	3:00:00	1.49	179.23
NDNR	73000	10/2/2012	3:30:00	1.49	179.23
NDNR	73000	10/2/2012	4:00:00	1.48	177.31
NDNR	73000	10/2/2012	4:30:00	1.47	175.39
NDNR	73000	10/2/2012	5:00:00	1.46	173.49
NDNR	73000	10/2/2012	5:30:00	1.46	173.49
NDNR	73000	10/2/2012	6:00:00	1.44	169.7
NDNR	73000	10/2/2012	6:30:00	1.44	169.7
NDNR	73000	10/2/2012	7:00:00	1.43	167.82
NDNR	73000	10/2/2012	7:30:00	1.42	165.95
NDNR	73000	10/2/2012	8:00:00	1.41	164.08
NDNR	73000	10/2/2012	8:30:00	1.41	164.08
NDNR	73000	10/2/2012	9:00:00	1.4	162.22
NDNR	73000	10/2/2012	9:30:00	1.4	162.22
NDNR	73000	10/2/2012	10:00:00	1.39	160.37
NDNR	73000	10/2/2012	10:30:00	1.38	158.53
NDNR	73000	10/2/2012	11:00:00	1.38	158.53
NDNR	73000	10/2/2012	11:30:00	1.37	156.7
NDNR	73000	10/2/2012	12:00:00	1.37	156.7
NDNR	73000	10/2/2012	12:30:00	1.36	154.87
NDNR	73000	10/2/2012	13:00:00	1.36	154.87
NDNR	73000	10/2/2012	13:30:00	1.36	154.87
NDNR	73000	10/2/2012	14:00:00	1.34	151.24
NDNR	73000	10/2/2012	14:30:00	1.34	151.24

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	10/2/2012	15:00:00	1.34	151.24
NDNR	73000	10/2/2012	15:30:00	1.34	151.24
NDNR	73000	10/2/2012	16:00:00	1.32	147.65
NDNR	73000	10/2/2012	16:30:00	1.31	145.86
NDNR	73000	10/2/2012	17:00:00	1.31	145.86
NDNR	73000	10/2/2012	17:30:00	1.3	144.08
NDNR	73000	10/2/2012	18:00:00	1.3	144.08
NDNR	73000	10/2/2012	18:30:00	1.3	144.08
NDNR	73000	10/2/2012	19:00:00	1.29	142.31
NDNR	73000	10/2/2012	19:30:00	1.28	140.55
NDNR	73000	10/2/2012	20:00:00	1.28	140.55
NDNR	73000	10/2/2012	20:30:00	1.27	138.8
NDNR	73000	10/2/2012	21:00:00	1.27	138.8
NDNR	73000	10/2/2012	21:30:00	1.27	138.8
NDNR	73000	10/2/2012	22:00:00	1.26	137.06
NDNR	73000	10/2/2012	22:30:00	1.26	137.06
NDNR	73000	10/2/2012	23:00:00	1.26	137.06
NDNR	73000	10/2/2012	23:30:00	1.26	137.06
NDNR	73000	10/3/2012	0:00:00	1.26	137.06
NDNR	73000	10/3/2012	0:30:00	1.26	137.06
NDNR	73000	10/3/2012	1:00:00	1.26	137.06
NDNR	73000	10/3/2012	1:30:00	1.26	137.06
NDNR	73000	10/3/2012	2:00:00	1.26	137.06
NDNR	73000	10/3/2012	2:30:00	1.25	135.32
NDNR	73000	10/3/2012	3:00:00	1.25	135.32
NDNR	73000	10/3/2012	3:30:00	1.25	135.32
NDNR	73000	10/3/2012	4:00:00	1.25	135.32
NDNR	73000	10/3/2012	4:30:00	1.25	135.32
NDNR	73000	10/3/2012	5:00:00	1.25	135.32
NDNR	73000	10/3/2012	5:30:00	1.24	133.59
NDNR	73000	10/3/2012	6:00:00	1.24	133.59
NDNR	73000	10/3/2012	6:30:00	1.24	133.59
NDNR	73000	10/3/2012	7:00:00	1.24	133.59
NDNR	73000	10/3/2012	7:30:00	1.24	133.59
NDNR	73000	10/3/2012	8:00:00	1.23	131.87
NDNR	73000	10/3/2012	8:30:00	1.23	131.87
NDNR	73000	10/3/2012	9:00:00	1.23	131.87
NDNR	73000	10/3/2012	9:30:00	1.23	131.87
NDNR	73000	10/3/2012	10:00:00	1.23	131.87
NDNR	73000	10/3/2012	10:30:00	1.23	131.87
NDNR	73000	10/3/2012	11:00:00	1.23	131.87
NDNR	73000	10/3/2012	11:30:00	1.23	131.87
NDNR	73000	10/3/2012	12:00:00	1.23	131.87
NDNR	73000	10/3/2012	12:30:00	1.23	131.87
NDNR	73000	10/3/2012	13:00:00	1.23	131.87
NDNR	73000	10/3/2012	13:30:00	1.23	131.87

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	10/3/2012	14:00:00	1.23	131.87
NDNR	73000	10/3/2012	14:30:00	1.23	131.87
NDNR	73000	10/3/2012	15:00:00	1.23	131.87
NDNR	73000	10/3/2012	15:30:00	1.23	131.87
NDNR	73000	10/3/2012	16:00:00	1.22	130.16
NDNR	73000	10/3/2012	16:30:00	1.22	130.16
NDNR	73000	10/3/2012	17:00:00	1.22	130.16
NDNR	73000	10/3/2012	17:30:00	1.21	128.46
NDNR	73000	10/3/2012	18:00:00	1.21	128.46
NDNR	73000	10/3/2012	18:30:00	1.2	126.76
NDNR	73000	10/3/2012	19:00:00	1.2	126.76
NDNR	73000	10/3/2012	19:30:00	1.19	125.08
NDNR	73000	10/3/2012	20:00:00	1.19	125.08
NDNR	73000	10/3/2012	20:30:00	1.19	125.08
NDNR	73000	10/3/2012	21:00:00	1.18	123.4
NDNR	73000	10/3/2012	21:30:00	1.18	123.4
NDNR	73000	10/3/2012	22:00:00	1.18	123.4
NDNR	73000	10/3/2012	22:30:00	1.18	123.4
NDNR	73000	10/3/2012	23:00:00	1.18	123.4
NDNR	73000	10/3/2012	23:30:00	1.19	125.08
NDNR	73000	10/4/2012	0:00:00	1.19	125.08
NDNR	73000	10/4/2012	0:30:00	1.19	125.08
NDNR	73000	10/4/2012	1:00:00	1.19	125.08
NDNR	73000	10/4/2012	1:30:00	1.19	125.08
NDNR	73000	10/4/2012	2:00:00	1.19	125.08
NDNR	73000	10/4/2012	2:30:00	1.19	125.08
NDNR	73000	10/4/2012	3:00:00	1.19	125.08
NDNR	73000	10/4/2012	3:30:00	1.19	125.08
NDNR	73000	10/4/2012	4:00:00	1.19	125.08
NDNR	73000	10/4/2012	4:30:00	1.19	125.08
NDNR	73000	10/4/2012	5:00:00	1.19	125.08
NDNR	73000	10/4/2012	5:30:00	1.19	125.08
NDNR	73000	10/4/2012	6:00:00	1.19	125.08
NDNR	73000	10/4/2012	6:30:00	1.19	125.08
NDNR	73000	10/4/2012	7:00:00	1.19	125.08
NDNR	73000	10/4/2012	7:30:00	1.19	125.08
NDNR	73000	10/4/2012	8:00:00	1.19	125.08
NDNR	73000	10/4/2012	8:30:00	1.19	125.08
NDNR	73000	10/4/2012	9:00:00	1.19	125.08
NDNR	73000	10/4/2012	9:30:00	1.19	125.08
NDNR	73000	10/4/2012	10:00:00	1.18	123.4
NDNR	73000	10/4/2012	10:30:00	1.18	123.4
NDNR	73000	10/4/2012	11:00:00	1.18	123.4
NDNR	73000	10/4/2012	11:30:00	1.18	123.4
NDNR	73000	10/4/2012	12:00:00	1.17	121.73
NDNR	73000	10/4/2012	12:30:00	1.17	121.73

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	10/4/2012	13:00:00	1.17	121.73
NDNR	73000	10/4/2012	13:30:00	1.17	121.73
NDNR	73000	10/4/2012	14:00:00	1.17	121.73
NDNR	73000	10/4/2012	14:30:00	1.17	121.73
NDNR	73000	10/4/2012	15:00:00	1.17	121.73
NDNR	73000	10/4/2012	15:30:00	1.17	121.73
NDNR	73000	10/4/2012	16:00:00	1.16	120.07
NDNR	73000	10/4/2012	16:30:00	1.22	130.16
NDNR	73000	10/4/2012	17:00:00	1.37	156.7
NDNR	73000	10/4/2012	17:30:00	1.52	185.03
NDNR	73000	10/4/2012	18:00:00	1.61	202.87
NDNR	73000	10/4/2012	18:30:00	1.66	213.05
NDNR	73000	10/4/2012	19:00:00	1.66	213.05
NDNR	73000	10/4/2012	19:30:00	1.68	217.17
NDNR	73000	10/4/2012	20:00:00	1.7	221.32
NDNR	73000	10/4/2012	20:30:00	1.71	223.41
NDNR	73000	10/4/2012	21:00:00	1.72	225.5
NDNR	73000	10/4/2012	21:30:00	1.73	227.6
NDNR	73000	10/4/2012	22:00:00	1.73	227.6
NDNR	73000	10/4/2012	22:30:00	1.74	229.71
NDNR	73000	10/4/2012	23:00:00	1.74	229.71
NDNR	73000	10/4/2012	23:30:00	1.74	229.71
NDNR	73000	10/5/2012	0:00:00	1.74	229.71
NDNR	73000	10/5/2012	0:30:00	1.73	227.6
NDNR	73000	10/5/2012	1:00:00	1.73	227.6
NDNR	73000	10/5/2012	1:30:00	1.71	223.41
NDNR	73000	10/5/2012	2:00:00	1.71	223.41
NDNR	73000	10/5/2012	2:30:00	1.7	221.32
NDNR	73000	10/5/2012	3:00:00	1.69	219.24
NDNR	73000	10/5/2012	3:30:00	1.68	217.17
NDNR	73000	10/5/2012	4:00:00	1.67	215.1
NDNR	73000	10/5/2012	4:30:00	1.67	215.1
NDNR	73000	10/5/2012	5:00:00	1.66	213.05
NDNR	73000	10/5/2012	5:30:00	1.65	211
NDNR	73000	10/5/2012	6:00:00	1.65	211
NDNR	73000	10/5/2012	6:30:00	1.65	211
NDNR	73000	10/5/2012	7:00:00	1.64	208.96
NDNR	73000	10/5/2012	7:30:00	1.64	208.96
NDNR	73000	10/5/2012	8:00:00	1.64	208.96
NDNR	73000	10/5/2012	8:30:00	1.63	206.92
NDNR	73000	10/5/2012	9:00:00	1.63	206.92
NDNR	73000	10/5/2012	9:30:00	1.63	206.92
NDNR	73000	10/5/2012	10:00:00	1.62	204.89
NDNR	73000	10/5/2012	10:30:00	1.62	204.89
NDNR	73000	10/5/2012	11:00:00	1.62	204.89
NDNR	73000	10/5/2012	11:30:00	1.62	204.89

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	10/5/2012	12:00:00	1.62	204.89
NDNR	73000	10/5/2012	12:30:00	1.62	204.89
NDNR	73000	10/5/2012	13:00:00	1.62	204.89
NDNR	73000	10/5/2012	13:30:00	1.62	204.89
NDNR	73000	10/5/2012	14:00:00	1.62	204.89
NDNR	73000	10/5/2012	14:30:00	1.61	202.87
NDNR	73000	10/5/2012	15:00:00	1.61	202.87
NDNR	73000	10/5/2012	15:30:00	1.61	202.87
NDNR	73000	10/5/2012	16:00:00	1.61	202.87
NDNR	73000	10/5/2012	16:30:00	1.61	202.87
NDNR	73000	10/5/2012	17:00:00	1.61	202.87
NDNR	73000	10/5/2012	17:30:00	1.61	202.87
NDNR	73000	10/5/2012	18:00:00	1.61	202.87
NDNR	73000	10/5/2012	18:30:00	1.6	200.86
NDNR	73000	10/5/2012	19:00:00	1.6	200.86
NDNR	73000	10/5/2012	19:30:00	1.59	198.86
NDNR	73000	10/5/2012	20:00:00	1.59	198.86
NDNR	73000	10/5/2012	20:30:00	1.59	198.86
NDNR	73000	10/5/2012	21:00:00	1.58	196.86
NDNR	73000	10/5/2012	21:30:00	1.58	196.86
NDNR	73000	10/5/2012	22:00:00	1.57	194.87
NDNR	73000	10/5/2012	22:30:00	1.56	192.89
NDNR	73000	10/5/2012	23:00:00	1.56	192.89
NDNR	73000	10/5/2012	23:30:00	1.55	190.91
NDNR	73000	10/6/2012	0:00:00	1.54	188.95
NDNR	73000	10/6/2012	0:30:00	1.53	186.99
NDNR	73000	10/6/2012	1:00:00	1.53	186.99
NDNR	73000	10/6/2012	1:30:00	1.52	185.03
NDNR	73000	10/6/2012	2:00:00	1.52	185.03
NDNR	73000	10/6/2012	2:30:00	1.51	183.09
NDNR	73000	10/6/2012	3:00:00	1.5	181.15
NDNR	73000	10/6/2012	3:30:00	1.5	181.15
NDNR	73000	10/6/2012	4:00:00	1.49	179.23
NDNR	73000	10/6/2012	4:30:00	1.48	177.31
NDNR	73000	10/6/2012	5:00:00	1.47	175.39
NDNR	73000	10/6/2012	5:30:00	1.46	173.49
NDNR	73000	10/6/2012	6:00:00	1.46	173.49
NDNR	73000	10/6/2012	6:30:00	1.45	171.59
NDNR	73000	10/6/2012	7:00:00	1.44	169.7
NDNR	73000	10/6/2012	7:30:00	1.44	169.7
NDNR	73000	10/6/2012	8:00:00	1.43	167.82
NDNR	73000	10/6/2012	8:30:00	1.43	167.82
NDNR	73000	10/6/2012	9:00:00	1.42	165.95
NDNR	73000	10/6/2012	9:30:00	1.42	165.95
NDNR	73000	10/6/2012	10:00:00	1.41	164.08
NDNR	73000	10/6/2012	10:30:00	1.41	164.08

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	10/6/2012	11:00:00	1.4	162.22
NDNR	73000	10/6/2012	11:30:00	1.4	162.22
NDNR	73000	10/6/2012	12:00:00	1.39	160.37
NDNR	73000	10/6/2012	12:30:00	1.38	158.53
NDNR	73000	10/6/2012	13:00:00	1.38	158.53
NDNR	73000	10/6/2012	13:30:00	1.38	158.53
NDNR	73000	10/6/2012	14:00:00	1.37	156.7
NDNR	73000	10/6/2012	14:30:00	1.37	156.7
NDNR	73000	10/6/2012	15:00:00	1.36	154.87
NDNR	73000	10/6/2012	15:30:00	1.35	153.05
NDNR	73000	10/6/2012	16:00:00	1.35	153.05
NDNR	73000	10/6/2012	16:30:00	1.35	153.05
NDNR	73000	10/6/2012	17:00:00	1.34	151.24
NDNR	73000	10/6/2012	17:30:00	1.34	151.24
NDNR	73000	10/6/2012	18:00:00	1.34	151.24
NDNR	73000	10/6/2012	18:30:00	1.33	149.44
NDNR	73000	10/6/2012	19:00:00	1.33	149.44
NDNR	73000	10/6/2012	19:30:00	1.32	147.65
NDNR	73000	10/6/2012	20:00:00	1.32	147.65
NDNR	73000	10/6/2012	20:30:00	1.32	147.65
NDNR	73000	10/6/2012	21:00:00	1.31	145.86
NDNR	73000	10/6/2012	21:30:00	1.31	145.86
NDNR	73000	10/6/2012	22:00:00	1.31	145.86
NDNR	73000	10/6/2012	22:30:00	1.31	145.86
NDNR	73000	10/6/2012	23:00:00	1.31	145.86
NDNR	73000	10/6/2012	23:30:00	1.31	145.86
NDNR	73000	10/7/2012	0:00:00	1.3	144.08
NDNR	73000	10/7/2012	0:30:00	1.3	144.08
NDNR	73000	10/7/2012	1:00:00	1.3	144.08
NDNR	73000	10/7/2012	1:30:00	1.3	144.08
NDNR	73000	10/7/2012	2:00:00	1.29	142.31
NDNR	73000	10/7/2012	2:30:00	1.29	142.31
NDNR	73000	10/7/2012	3:00:00	1.29	142.31
NDNR	73000	10/7/2012	3:30:00	1.29	142.31
NDNR	73000	10/7/2012	4:00:00	1.29	142.31
NDNR	73000	10/7/2012	4:30:00	1.29	142.31
NDNR	73000	10/7/2012	5:00:00	1.29	142.31
NDNR	73000	10/7/2012	5:30:00	1.29	142.31
NDNR	73000	10/7/2012	6:00:00	1.29	142.31
NDNR	73000	10/7/2012	6:30:00	1.28	140.55
NDNR	73000	10/7/2012	7:00:00	1.28	140.55
NDNR	73000	10/7/2012	7:30:00	1.28	140.55
NDNR	73000	10/7/2012	8:00:00	1.28	140.55
NDNR	73000	10/7/2012	8:30:00	1.28	140.55
NDNR	73000	10/7/2012	9:00:00	1.28	140.55
NDNR	73000	10/7/2012	9:30:00	1.28	140.55

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	10/7/2012	10:00:00	1.28	140.55
NDNR	73000	10/7/2012	10:30:00	1.28	140.55
NDNR	73000	10/7/2012	11:00:00	1.28	140.55
NDNR	73000	10/7/2012	11:30:00	1.28	140.55
NDNR	73000	10/7/2012	12:00:00	1.28	140.55
NDNR	73000	10/7/2012	12:30:00	1.28	140.55
NDNR	73000	10/7/2012	13:00:00	1.28	140.55
NDNR	73000	10/7/2012	13:30:00	1.28	140.55
NDNR	73000	10/7/2012	14:00:00	1.27	138.8
NDNR	73000	10/7/2012	14:30:00	1.27	138.8
NDNR	73000	10/7/2012	15:00:00	1.27	138.8
NDNR	73000	10/7/2012	15:30:00	1.27	138.8
NDNR	73000	10/7/2012	16:00:00	1.26	137.06
NDNR	73000	10/7/2012	16:30:00	1.26	137.06
NDNR	73000	10/7/2012	17:00:00	1.26	137.06
NDNR	73000	10/7/2012	17:30:00	1.26	137.06
NDNR	73000	10/7/2012	18:00:00	1.25	135.32
NDNR	73000	10/7/2012	18:30:00	1.25	135.32
NDNR	73000	10/7/2012	19:00:00	1.25	135.32
NDNR	73000	10/7/2012	19:30:00	1.25	135.32
NDNR	73000	10/7/2012	20:00:00	1.24	133.59
NDNR	73000	10/7/2012	20:30:00	1.24	133.59
NDNR	73000	10/7/2012	21:00:00	1.24	133.59
NDNR	73000	10/7/2012	21:30:00	1.24	133.59
NDNR	73000	10/7/2012	22:00:00	1.24	133.59
NDNR	73000	10/7/2012	22:30:00	1.24	133.59
NDNR	73000	10/7/2012	23:00:00	1.24	133.59
NDNR	73000	10/7/2012	23:30:00	1.24	133.59
NDNR	73000	10/8/2012	0:00:00	1.24	133.59
NDNR	73000	10/8/2012	0:30:00	1.24	133.59
NDNR	73000	10/8/2012	1:00:00	1.24	133.59
NDNR	73000	10/8/2012	1:30:00	1.25	135.32
NDNR	73000	10/8/2012	2:00:00	1.25	135.32
NDNR	73000	10/8/2012	2:30:00	1.25	135.32
NDNR	73000	10/8/2012	3:00:00	1.25	135.32
NDNR	73000	10/8/2012	3:30:00	1.25	135.32
NDNR	73000	10/8/2012	4:00:00	1.25	135.32
NDNR	73000	10/8/2012	4:30:00	1.25	135.32
NDNR	73000	10/8/2012	5:00:00	1.25	135.32
NDNR	73000	10/8/2012	5:30:00	1.25	135.32
NDNR	73000	10/8/2012	6:00:00	1.25	135.32
NDNR	73000	10/8/2012	6:30:00	1.24	133.59
NDNR	73000	10/8/2012	7:00:00	1.24	133.59
NDNR	73000	10/8/2012	7:30:00	1.24	133.59
NDNR	73000	10/8/2012	8:00:00	1.24	133.59
NDNR	73000	10/8/2012	8:30:00	1.24	133.59

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	10/8/2012	9:00:00	1.24	133.59
NDNR	73000	10/8/2012	9:30:00	1.24	133.59
NDNR	73000	10/8/2012	10:00:00	1.24	133.59
NDNR	73000	10/8/2012	10:30:00	1.24	133.59
NDNR	73000	10/8/2012	11:00:00	1.23	131.87
NDNR	73000	10/8/2012	11:30:00	1.23	131.87
NDNR	73000	10/8/2012	12:00:00	1.23	131.87
NDNR	73000	10/8/2012	12:30:00	1.23	131.87
NDNR	73000	10/8/2012	13:00:00	1.23	131.87
NDNR	73000	10/8/2012	13:30:00	1.23	131.87
NDNR	73000	10/8/2012	14:00:00	1.23	131.87
NDNR	73000	10/8/2012	14:30:00	1.23	131.87
NDNR	73000	10/8/2012	15:00:00	1.23	131.87
NDNR	73000	10/8/2012	15:30:00	1.23	131.87
NDNR	73000	10/8/2012	16:00:00	1.22	130.16
NDNR	73000	10/8/2012	16:30:00	1.22	130.16
NDNR	73000	10/8/2012	17:00:00	1.23	131.87
NDNR	73000	10/8/2012	17:30:00	1.22	130.16
NDNR	73000	10/8/2012	18:00:00	1.22	130.16
NDNR	73000	10/8/2012	18:30:00	1.22	130.16
NDNR	73000	10/8/2012	19:00:00	1.21	128.46
NDNR	73000	10/8/2012	19:30:00	1.21	128.46
NDNR	73000	10/8/2012	20:00:00	1.21	128.46
NDNR	73000	10/8/2012	20:30:00	1.21	128.46
NDNR	73000	10/8/2012	21:00:00	1.21	128.46
NDNR	73000	10/8/2012	21:30:00	1.21	128.46
NDNR	73000	10/8/2012	22:00:00	1.21	128.46
NDNR	73000	10/8/2012	22:30:00	1.21	128.46
NDNR	73000	10/8/2012	23:00:00	1.21	128.46
NDNR	73000	10/8/2012	23:30:00	1.21	128.46
NDNR	73000	10/9/2012	0:00:00	1.21	128.46
NDNR	73000	10/9/2012	0:30:00	1.21	128.46
NDNR	73000	10/9/2012	1:00:00	1.21	128.46
NDNR	73000	10/9/2012	1:30:00	1.21	128.46
NDNR	73000	10/9/2012	2:00:00	1.21	128.46
NDNR	73000	10/9/2012	2:30:00	1.21	128.46
NDNR	73000	10/9/2012	3:00:00	1.22	130.16
NDNR	73000	10/9/2012	3:30:00	1.3	144.08
NDNR	73000	10/9/2012	4:00:00	1.44	169.7
NDNR	73000	10/9/2012	4:30:00	1.59	198.86
NDNR	73000	10/9/2012	5:00:00	1.65	211
NDNR	73000	10/9/2012	5:30:00	1.68	217.17
NDNR	73000	10/9/2012	6:00:00	1.69	219.24
NDNR	73000	10/9/2012	6:30:00	1.7	221.32
NDNR	73000	10/9/2012	7:00:00	1.71	223.41
NDNR	73000	10/9/2012	7:30:00	1.71	223.41

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	10/9/2012	8:00:00	1.71	223.41
NDNR	73000	10/9/2012	8:30:00	1.71	223.41
NDNR	73000	10/9/2012	9:00:00	1.71	223.41
NDNR	73000	10/9/2012	9:30:00	1.7	221.32
NDNR	73000	10/9/2012	10:00:00	1.69	219.24
NDNR	73000	10/9/2012	10:30:00	1.68	217.17
NDNR	73000	10/9/2012	11:00:00	1.67	215.1
NDNR	73000	10/9/2012	11:30:00	1.67	215.1
NDNR	73000	10/9/2012	12:00:00	1.66	213.05
NDNR	73000	10/9/2012	12:30:00	1.66	213.05
NDNR	73000	10/9/2012	13:00:00	1.66	213.05
NDNR	73000	10/9/2012	13:30:00	1.65	211
NDNR	73000	10/9/2012	14:00:00	1.65	211
NDNR	73000	10/9/2012	14:30:00	1.64	208.96
NDNR	73000	10/9/2012	15:00:00	1.64	208.96
NDNR	73000	10/9/2012	15:30:00	1.64	208.96
NDNR	73000	10/9/2012	16:00:00	1.65	211
NDNR	73000	10/9/2012	16:30:00	1.66	213.05
NDNR	73000	10/9/2012	17:00:00	1.68	217.17
NDNR	73000	10/9/2012	17:30:00	1.69	219.24
NDNR	73000	10/9/2012	18:00:00	1.71	223.41
NDNR	73000	10/9/2012	18:30:00	1.72	225.5
NDNR	73000	10/9/2012	19:00:00	1.73	227.6
NDNR	73000	10/9/2012	19:30:00	1.74	229.71
NDNR	73000	10/9/2012	20:00:00	1.75	231.83
NDNR	73000	10/9/2012	20:30:00	1.75	231.83
NDNR	73000	10/9/2012	21:00:00	1.76	233.95
NDNR	73000	10/9/2012	21:30:00	1.76	233.95
NDNR	73000	10/9/2012	22:00:00	1.77	236.08
NDNR	73000	10/9/2012	22:30:00	1.77	236.08
NDNR	73000	10/9/2012	23:00:00	1.77	236.08
NDNR	73000	10/9/2012	23:30:00	1.77	236.08
NDNR	73000	10/10/2012	0:00:00	1.77	236.08
NDNR	73000	10/10/2012	0:30:00	1.77	236.08
NDNR	73000	10/10/2012	1:00:00	1.77	236.08
NDNR	73000	10/10/2012	1:30:00	1.77	236.08
NDNR	73000	10/10/2012	2:00:00	1.77	236.08
NDNR	73000	10/10/2012	2:30:00	1.77	236.08
NDNR	73000	10/10/2012	3:00:00	1.77	236.08
NDNR	73000	10/10/2012	3:30:00	1.78	238.22
NDNR	73000	10/10/2012	4:00:00	1.78	238.22
NDNR	73000	10/10/2012	4:30:00	1.77	236.08
NDNR	73000	10/10/2012	5:00:00	1.76	233.95
NDNR	73000	10/10/2012	5:30:00	1.76	233.95
NDNR	73000	10/10/2012	6:00:00	1.76	233.95
NDNR	73000	10/10/2012	6:30:00	1.76	233.95

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	10/10/2012	7:00:00	1.76	233.95
NDNR	73000	10/10/2012	7:30:00	1.76	233.95
NDNR	73000	10/10/2012	8:00:00	1.75	231.83
NDNR	73000	10/10/2012	8:30:00	1.75	231.83
NDNR	73000	10/10/2012	9:00:00	1.74	229.71
NDNR	73000	10/10/2012	9:30:00	1.73	227.6
NDNR	73000	10/10/2012	10:00:00	1.72	225.5
NDNR	73000	10/10/2012	10:30:00	1.71	223.41
NDNR	73000	10/10/2012	11:00:00	1.7	221.32
NDNR	73000	10/10/2012	11:30:00	1.69	219.24
NDNR	73000	10/10/2012	12:00:00	1.68	217.17
NDNR	73000	10/10/2012	12:30:00	1.68	217.17
NDNR	73000	10/10/2012	13:00:00	1.67	215.1
NDNR	73000	10/10/2012	13:30:00	1.67	215.1
NDNR	73000	10/10/2012	14:00:00	1.66	213.05
NDNR	73000	10/10/2012	14:30:00	1.66	213.05
NDNR	73000	10/10/2012	15:00:00	1.65	211
NDNR	73000	10/10/2012	15:30:00	1.65	211
NDNR	73000	10/10/2012	16:00:00	1.65	211
NDNR	73000	10/10/2012	16:30:00	1.64	208.96
NDNR	73000	10/10/2012	17:00:00	1.64	208.96
NDNR	73000	10/10/2012	17:30:00	1.64	208.96
NDNR	73000	10/10/2012	18:00:00	1.64	208.96
NDNR	73000	10/10/2012	18:30:00	1.64	208.96
NDNR	73000	10/10/2012	19:00:00	1.64	208.96
NDNR	73000	10/10/2012	19:30:00	1.65	211
NDNR	73000	10/10/2012	20:00:00	1.66	213.05
NDNR	73000	10/10/2012	20:30:00	1.67	215.1
NDNR	73000	10/10/2012	21:00:00	1.69	219.24
NDNR	73000	10/10/2012	21:30:00	1.71	223.41
NDNR	73000	10/10/2012	22:00:00	1.72	225.5
NDNR	73000	10/10/2012	22:30:00	1.73	227.6
NDNR	73000	10/10/2012	23:00:00	1.74	229.71
NDNR	73000	10/10/2012	23:30:00	1.74	229.71
NDNR	73000	10/11/2012	0:00:00	1.75	231.83
NDNR	73000	10/11/2012	0:30:00	1.75	231.83
NDNR	73000	10/11/2012	1:00:00	1.75	231.83
NDNR	73000	10/11/2012	1:30:00	1.76	233.95
NDNR	73000	10/11/2012	2:00:00	1.76	233.95
NDNR	73000	10/11/2012	2:30:00	1.76	233.95
NDNR	73000	10/11/2012	3:00:00	1.76	233.95
NDNR	73000	10/11/2012	3:30:00	1.77	236.08
NDNR	73000	10/11/2012	4:00:00	1.77	236.08
NDNR	73000	10/11/2012	4:30:00	1.77	236.08
NDNR	73000	10/11/2012	5:00:00	1.77	236.08
NDNR	73000	10/11/2012	5:30:00	1.77	236.08

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	10/11/2012	6:00:00	1.77	236.08
NDNR	73000	10/11/2012	6:30:00	1.77	236.08
NDNR	73000	10/11/2012	7:00:00	1.76	233.95
NDNR	73000	10/11/2012	7:30:00	1.76	233.95
NDNR	73000	10/11/2012	8:00:00	1.75	231.83
NDNR	73000	10/11/2012	8:30:00	1.74	229.71
NDNR	73000	10/11/2012	9:00:00	1.73	227.6
NDNR	73000	10/11/2012	9:30:00	1.73	227.6
NDNR	73000	10/11/2012	10:00:00	1.71	223.41
NDNR	73000	10/11/2012	10:30:00	1.71	223.41
NDNR	73000	10/11/2012	11:00:00	1.7	221.32
NDNR	73000	10/11/2012	11:30:00	1.69	219.24
NDNR	73000	10/11/2012	12:00:00	1.68	217.17
NDNR	73000	10/11/2012	12:30:00	1.68	217.17
NDNR	73000	10/11/2012	13:00:00	1.67	215.1
NDNR	73000	10/11/2012	13:30:00	1.67	215.1
NDNR	73000	10/11/2012	14:00:00	1.67	215.1
NDNR	73000	10/11/2012	14:30:00	1.67	215.1
NDNR	73000	10/11/2012	15:00:00	1.66	213.05
NDNR	73000	10/11/2012	15:30:00	1.66	213.05
NDNR	73000	10/11/2012	16:00:00	1.66	213.05
NDNR	73000	10/11/2012	16:30:00	1.65	211
NDNR	73000	10/11/2012	17:00:00	1.65	211
NDNR	73000	10/11/2012	17:30:00	1.65	211
NDNR	73000	10/11/2012	18:00:00	1.65	211
NDNR	73000	10/11/2012	18:30:00	1.65	211
NDNR	73000	10/11/2012	19:00:00	1.65	211
NDNR	73000	10/11/2012	19:30:00	1.65	211
NDNR	73000	10/11/2012	20:00:00	1.65	211
NDNR	73000	10/11/2012	20:30:00	1.65	211
NDNR	73000	10/11/2012	21:00:00	1.64	208.96
NDNR	73000	10/11/2012	21:30:00	1.64	208.96
NDNR	73000	10/11/2012	22:00:00	1.66	213.05
NDNR	73000	10/11/2012	22:30:00	1.67	215.1
NDNR	73000	10/11/2012	23:00:00	1.69	219.24
NDNR	73000	10/11/2012	23:30:00	1.71	223.41
NDNR	73000	10/12/2012	0:00:00	1.72	225.5
NDNR	73000	10/12/2012	0:30:00	1.74	229.71
NDNR	73000	10/12/2012	1:00:00	1.74	229.71
NDNR	73000	10/12/2012	1:30:00	1.75	231.83
NDNR	73000	10/12/2012	2:00:00	1.75	231.83
NDNR	73000	10/12/2012	2:30:00	1.76	233.95
NDNR	73000	10/12/2012	3:00:00	1.76	233.95
NDNR	73000	10/12/2012	3:30:00	1.76	233.95
NDNR	73000	10/12/2012	4:00:00	1.77	236.08
NDNR	73000	10/12/2012	4:30:00	1.77	236.08

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	10/12/2012	5:00:00	1.77	236.08
NDNR	73000	10/12/2012	5:30:00	1.77	236.08
NDNR	73000	10/12/2012	6:00:00	1.77	236.08
NDNR	73000	10/12/2012	6:30:00	1.77	236.08
NDNR	73000	10/12/2012	7:00:00	1.77	236.08
NDNR	73000	10/12/2012	7:30:00	1.76	233.95
NDNR	73000	10/12/2012	8:00:00	1.76	233.95
NDNR	73000	10/12/2012	8:30:00	1.75	231.83
NDNR	73000	10/12/2012	9:00:00	1.74	229.71
NDNR	73000	10/12/2012	9:30:00	1.73	227.6
NDNR	73000	10/12/2012	10:00:00	1.72	225.5
NDNR	73000	10/12/2012	10:30:00	1.71	223.41
NDNR	73000	10/12/2012	11:00:00	1.7	221.32
NDNR	73000	10/12/2012	11:30:00	1.7	221.32
NDNR	73000	10/12/2012	12:00:00	1.69	219.24
NDNR	73000	10/12/2012	12:30:00	1.73	227.6
NDNR	73000	10/12/2012	13:00:00	1.73	227.6
NDNR	73000	10/12/2012	13:30:00	1.72	225.5
NDNR	73000	10/12/2012	14:00:00	1.72	225.5
NDNR	73000	10/12/2012	14:30:00	1.71	223.41
NDNR	73000	10/12/2012	15:00:00	1.71	223.41
NDNR	73000	10/12/2012	15:30:00	1.71	223.41
NDNR	73000	10/12/2012	16:00:00	1.71	223.41
NDNR	73000	10/12/2012	16:30:00	1.7	221.32
NDNR	73000	10/12/2012	17:00:00	1.7	221.32
NDNR	73000	10/12/2012	17:30:00	1.7	221.32
NDNR	73000	10/12/2012	18:00:00	1.7	221.32
NDNR	73000	10/12/2012	18:30:00	1.7	221.32
NDNR	73000	10/12/2012	19:00:00	1.7	221.32
NDNR	73000	10/12/2012	19:30:00	1.69	219.24
NDNR	73000	10/12/2012	20:00:00	1.69	219.24
NDNR	73000	10/12/2012	20:30:00	1.69	219.24
NDNR	73000	10/12/2012	21:00:00	1.69	219.24
NDNR	73000	10/12/2012	21:30:00	1.69	219.24
NDNR	73000	10/12/2012	22:00:00	1.69	219.24
NDNR	73000	10/12/2012	22:30:00	1.69	219.24
NDNR	73000	10/12/2012	23:00:00	1.69	219.24
NDNR	73000	10/12/2012	23:30:00	1.68	217.17
NDNR	73000	10/13/2012	0:00:00	1.68	217.17
NDNR	73000	10/13/2012	0:30:00	1.68	217.17
NDNR	73000	10/13/2012	1:00:00	1.68	217.17
NDNR	73000	10/13/2012	1:30:00	1.68	217.17
NDNR	73000	10/13/2012	2:00:00	1.68	217.17
NDNR	73000	10/13/2012	2:30:00	1.68	217.17
NDNR	73000	10/13/2012	3:00:00	1.68	217.17
NDNR	73000	10/13/2012	3:30:00	1.68	217.17

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	10/13/2012	4:00:00	1.68	217.17
NDNR	73000	10/13/2012	4:30:00	1.68	217.17
NDNR	73000	10/13/2012	5:00:00	1.68	217.17
NDNR	73000	10/13/2012	5:30:00	1.68	217.17
NDNR	73000	10/13/2012	6:00:00	1.68	217.17
NDNR	73000	10/13/2012	6:30:00	1.68	217.17
NDNR	73000	10/13/2012	7:00:00	1.68	217.17
NDNR	73000	10/13/2012	7:30:00	1.68	217.17
NDNR	73000	10/13/2012	8:00:00	1.68	217.17
NDNR	73000	10/13/2012	8:30:00	1.68	217.17
NDNR	73000	10/13/2012	9:00:00	1.67	215.1
NDNR	73000	10/13/2012	9:30:00	1.67	215.1
NDNR	73000	10/13/2012	10:00:00	1.67	215.1
NDNR	73000	10/13/2012	10:30:00	1.67	215.1
NDNR	73000	10/13/2012	11:00:00	1.67	215.1
NDNR	73000	10/13/2012	11:30:00	1.67	215.1
NDNR	73000	10/13/2012	12:00:00	1.67	215.1
NDNR	73000	10/13/2012	12:30:00	1.67	215.1
NDNR	73000	10/13/2012	13:00:00	1.67	215.1
NDNR	73000	10/13/2012	13:30:00	1.68	217.17
NDNR	73000	10/13/2012	14:00:00	1.67	215.1
NDNR	73000	10/13/2012	14:30:00	1.67	215.1
NDNR	73000	10/13/2012	15:00:00	1.67	215.1
NDNR	73000	10/13/2012	15:30:00	1.67	215.1
NDNR	73000	10/13/2012	16:00:00	1.67	215.1
NDNR	73000	10/13/2012	16:30:00	1.67	215.1
NDNR	73000	10/13/2012	17:00:00	1.67	215.1
NDNR	73000	10/13/2012	17:30:00	1.66	213.05
NDNR	73000	10/13/2012	18:00:00	1.66	213.05
NDNR	73000	10/13/2012	18:30:00	1.66	213.05
NDNR	73000	10/13/2012	19:00:00	1.66	213.05
NDNR	73000	10/13/2012	19:30:00	1.66	213.05
NDNR	73000	10/13/2012	20:00:00	1.66	213.05
NDNR	73000	10/13/2012	20:30:00	1.66	213.05
NDNR	73000	10/13/2012	21:00:00	1.67	215.1
NDNR	73000	10/13/2012	21:30:00	1.69	219.24
NDNR	73000	10/13/2012	22:00:00	1.68	217.17
NDNR	73000	10/13/2012	22:30:00	1.68	217.17
NDNR	73000	10/13/2012	23:00:00	1.68	217.17
NDNR	73000	10/13/2012	23:30:00	1.68	217.17
NDNR	73000	10/14/2012	0:00:00	1.68	217.17
NDNR	73000	10/14/2012	0:30:00	1.68	217.17
NDNR	73000	10/14/2012	1:00:00	1.68	217.17
NDNR	73000	10/14/2012	1:30:00	1.68	217.17
NDNR	73000	10/14/2012	2:00:00	1.67	215.1
NDNR	73000	10/14/2012	2:30:00	1.67	215.1

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	10/14/2012	3:00:00	1.67	215.1
NDNR	73000	10/14/2012	3:30:00	1.67	215.1
NDNR	73000	10/14/2012	4:00:00	1.67	215.1
NDNR	73000	10/14/2012	4:30:00	1.67	215.1
NDNR	73000	10/14/2012	5:00:00	1.67	215.1
NDNR	73000	10/14/2012	5:30:00	1.67	215.1
NDNR	73000	10/14/2012	6:00:00	1.67	215.1
NDNR	73000	10/14/2012	6:30:00	1.66	213.05
NDNR	73000	10/14/2012	7:00:00	1.66	213.05
NDNR	73000	10/14/2012	7:30:00	1.66	213.05
NDNR	73000	10/14/2012	8:00:00	1.66	213.05
NDNR	73000	10/14/2012	8:30:00	1.66	213.05
NDNR	73000	10/14/2012	9:00:00	1.65	211
NDNR	73000	10/14/2012	9:30:00	1.65	211
NDNR	73000	10/14/2012	10:00:00	1.65	211
NDNR	73000	10/14/2012	10:30:00	1.64	208.96
NDNR	73000	10/14/2012	11:00:00	1.64	208.96
NDNR	73000	10/14/2012	11:30:00	1.64	208.96
NDNR	73000	10/14/2012	12:00:00	1.63	206.92
NDNR	73000	10/14/2012	12:30:00	1.63	206.92
NDNR	73000	10/14/2012	13:00:00	1.63	206.92
NDNR	73000	10/14/2012	13:30:00	1.63	206.92
NDNR	73000	10/14/2012	14:00:00	1.63	206.92
NDNR	73000	10/14/2012	14:30:00	1.62	204.89
NDNR	73000	10/14/2012	15:00:00	1.62	204.89
NDNR	73000	10/14/2012	15:30:00	1.61	202.87
NDNR	73000	10/14/2012	16:00:00	1.61	202.87
NDNR	73000	10/14/2012	16:30:00	1.6	200.86
NDNR	73000	10/14/2012	17:00:00	1.6	200.86
NDNR	73000	10/14/2012	17:30:00	1.6	200.86
NDNR	73000	10/14/2012	18:00:00	1.59	198.86
NDNR	73000	10/14/2012	18:30:00	1.59	198.86
NDNR	73000	10/14/2012	19:00:00	1.59	198.86
NDNR	73000	10/14/2012	19:30:00	1.58	196.86
NDNR	73000	10/14/2012	20:00:00	1.58	196.86
NDNR	73000	10/14/2012	20:30:00	1.57	194.87
NDNR	73000	10/14/2012	21:00:00	1.57	194.87
NDNR	73000	10/14/2012	21:30:00	1.57	194.87
NDNR	73000	10/14/2012	22:00:00	1.56	192.89
NDNR	73000	10/14/2012	22:30:00	1.56	192.89
NDNR	73000	10/14/2012	23:00:00	1.56	192.89
NDNR	73000	10/14/2012	23:30:00	1.55	190.91
NDNR	73000	10/15/2012	0:00:00	1.55	190.91
NDNR	73000	10/15/2012	0:30:00	1.55	190.91
NDNR	73000	10/15/2012	1:00:00	1.54	188.95
NDNR	73000	10/15/2012	1:30:00	1.54	188.95

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	10/15/2012	2:00:00	1.54	188.95
NDNR	73000	10/15/2012	2:30:00	1.53	186.99
NDNR	73000	10/15/2012	3:00:00	1.53	186.99
NDNR	73000	10/15/2012	3:30:00	1.53	186.99
NDNR	73000	10/15/2012	4:00:00	1.53	186.99
NDNR	73000	10/15/2012	4:30:00	1.53	186.99
NDNR	73000	10/15/2012	5:00:00	1.53	186.99
NDNR	73000	10/15/2012	5:30:00	1.53	186.99
NDNR	73000	10/15/2012	6:00:00	1.53	186.99
NDNR	73000	10/15/2012	6:30:00	1.52	185.03
NDNR	73000	10/15/2012	7:00:00	1.52	185.03
NDNR	73000	10/15/2012	7:30:00	1.52	185.03
NDNR	73000	10/15/2012	8:00:00	1.52	185.03
NDNR	73000	10/15/2012	8:30:00	1.52	185.03
NDNR	73000	10/15/2012	9:00:00	1.51	183.09
NDNR	73000	10/15/2012	9:30:00	1.51	183.09
NDNR	73000	10/15/2012	10:00:00	1.51	183.09
NDNR	73000	10/15/2012	10:30:00	1.51	183.09
NDNR	73000	10/15/2012	11:00:00	1.51	183.09
NDNR	73000	10/15/2012	11:30:00	1.5	181.15
NDNR	73000	10/15/2012	12:00:00	1.5	181.15
NDNR	73000	10/15/2012	12:30:00	1.5	181.15
NDNR	73000	10/15/2012	13:00:00	1.5	181.15
NDNR	73000	10/15/2012	13:30:00	1.5	181.15
NDNR	73000	10/15/2012	14:00:00	1.5	181.15
NDNR	73000	10/15/2012	14:30:00	1.49	179.23
NDNR	73000	10/15/2012	15:00:00	1.49	179.23
NDNR	73000	10/15/2012	15:30:00	1.49	179.23
NDNR	73000	10/15/2012	16:00:00	1.49	179.23
NDNR	73000	10/15/2012	16:30:00	1.49	179.23
NDNR	73000	10/15/2012	17:00:00	1.48	177.31
NDNR	73000	10/15/2012	17:30:00	1.48	177.31
NDNR	73000	10/15/2012	18:00:00	1.48	177.31
NDNR	73000	10/15/2012	18:30:00	1.48	177.31
NDNR	73000	10/15/2012	19:00:00	1.48	177.31
NDNR	73000	10/15/2012	19:30:00	1.47	175.39
NDNR	73000	10/15/2012	20:00:00	1.47	175.39
NDNR	73000	10/15/2012	20:30:00	1.47	175.39
NDNR	73000	10/15/2012	21:00:00	1.47	175.39
NDNR	73000	10/15/2012	21:30:00	1.47	175.39
NDNR	73000	10/15/2012	22:00:00	1.48	177.31
NDNR	73000	10/15/2012	22:30:00	1.58	196.86
NDNR	73000	10/15/2012	23:00:00	1.63	206.92
NDNR	73000	10/15/2012	23:30:00	1.7	221.32
NDNR	73000	10/16/2012	0:00:00	1.73	227.6
NDNR	73000	10/16/2012	0:30:00	1.76	233.95

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	10/16/2012	1:00:00	1.76	233.95
NDNR	73000	10/16/2012	1:30:00	1.77	236.08
NDNR	73000	10/16/2012	2:00:00	1.78	238.22
NDNR	73000	10/16/2012	2:30:00	1.79	240.36
NDNR	73000	10/16/2012	3:00:00	1.8	242.52
NDNR	73000	10/16/2012	3:30:00	1.8	242.52
NDNR	73000	10/16/2012	4:00:00	1.8	242.52
NDNR	73000	10/16/2012	4:30:00	1.8	242.52
NDNR	73000	10/16/2012	5:00:00	1.8	242.52
NDNR	73000	10/16/2012	5:30:00	1.8	242.52
NDNR	73000	10/16/2012	6:00:00	1.8	242.52
NDNR	73000	10/16/2012	6:30:00	1.8	242.52
NDNR	73000	10/16/2012	7:00:00	1.8	242.52
NDNR	73000	10/16/2012	7:30:00	1.8	242.52
NDNR	73000	10/16/2012	8:00:00	1.8	242.52
NDNR	73000	10/16/2012	8:30:00	1.79	240.36
NDNR	73000	10/16/2012	9:00:00	1.79	240.36
NDNR	73000	10/16/2012	9:30:00	1.78	238.22
NDNR	73000	10/16/2012	10:00:00	1.78	238.22
NDNR	73000	10/16/2012	10:30:00	1.77	236.08
NDNR	73000	10/16/2012	11:00:00	1.77	236.08
NDNR	73000	10/16/2012	11:30:00	1.76	233.95
NDNR	73000	10/16/2012	12:00:00	1.76	233.95
NDNR	73000	10/16/2012	12:30:00	1.75	231.83
NDNR	73000	10/16/2012	13:00:00	1.75	231.83
NDNR	73000	10/16/2012	13:30:00	1.74	229.71
NDNR	73000	10/16/2012	14:00:00	1.74	229.71
NDNR	73000	10/16/2012	14:30:00	1.73	227.6
NDNR	73000	10/16/2012	15:00:00	1.74	229.71
NDNR	73000	10/16/2012	15:30:00	1.74	229.71
NDNR	73000	10/16/2012	16:00:00	1.75	231.83
NDNR	73000	10/16/2012	16:30:00	1.76	233.95
NDNR	73000	10/16/2012	17:00:00	1.76	233.95
NDNR	73000	10/16/2012	17:30:00	1.77	236.08
NDNR	73000	10/16/2012	18:00:00	1.78	238.22
NDNR	73000	10/16/2012	18:30:00	1.78	238.22
NDNR	73000	10/16/2012	19:00:00	1.77	236.08
NDNR	73000	10/16/2012	19:30:00	1.77	236.08
NDNR	73000	10/16/2012	20:00:00	1.76	233.95
NDNR	73000	10/16/2012	20:30:00	1.76	233.95
NDNR	73000	10/16/2012	21:00:00	1.75	231.83
NDNR	73000	10/16/2012	21:30:00	1.74	229.71
NDNR	73000	10/16/2012	22:00:00	1.74	229.71
NDNR	73000	10/16/2012	22:30:00	1.73	227.6
NDNR	73000	10/16/2012	23:00:00	1.73	227.6
NDNR	73000	10/16/2012	23:30:00	1.72	225.5

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	10/17/2012	0:00:00	1.71	223.41
NDNR	73000	10/17/2012	0:30:00	1.71	223.41
NDNR	73000	10/17/2012	1:00:00	1.71	223.41
NDNR	73000	10/17/2012	1:30:00	1.71	223.41
NDNR	73000	10/17/2012	2:00:00	1.7	221.32
NDNR	73000	10/17/2012	2:30:00	1.7	221.32
NDNR	73000	10/17/2012	3:00:00	1.7	221.32
NDNR	73000	10/17/2012	3:30:00	1.66	213.05
NDNR	73000	10/17/2012	4:00:00	1.66	213.05
NDNR	73000	10/17/2012	4:30:00	1.66	213.05
NDNR	73000	10/17/2012	5:00:00	1.66	213.05
NDNR	73000	10/17/2012	5:30:00	1.66	213.05
NDNR	73000	10/17/2012	6:00:00	1.66	213.05
NDNR	73000	10/17/2012	6:30:00	1.66	213.05
NDNR	73000	10/17/2012	7:00:00	1.65	211
NDNR	73000	10/17/2012	7:30:00	1.65	211
NDNR	73000	10/17/2012	8:00:00	1.65	211
NDNR	73000	10/17/2012	8:30:00	1.65	211
NDNR	73000	10/17/2012	9:00:00	1.65	211
NDNR	73000	10/17/2012	9:30:00	1.65	211
NDNR	73000	10/17/2012	10:00:00	1.65	211
NDNR	73000	10/17/2012	10:30:00	1.64	208.96
NDNR	73000	10/17/2012	11:00:00	1.64	208.96
NDNR	73000	10/17/2012	11:30:00	1.64	208.96
NDNR	73000	10/17/2012	12:00:00	1.64	208.96
NDNR	73000	10/17/2012	12:30:00	1.64	208.96
NDNR	73000	10/17/2012	13:00:00	1.64	208.96
NDNR	73000	10/17/2012	13:30:00	1.64	208.96
NDNR	73000	10/17/2012	14:00:00	1.64	208.96
NDNR	73000	10/17/2012	14:30:00	1.64	208.96
NDNR	73000	10/17/2012	15:00:00	1.64	208.96
NDNR	73000	10/17/2012	15:30:00	1.64	208.96
NDNR	73000	10/17/2012	16:00:00	1.64	208.96
NDNR	73000	10/17/2012	16:30:00	1.64	208.96
NDNR	73000	10/17/2012	17:00:00	1.63	206.92
NDNR	73000	10/17/2012	17:30:00	1.63	206.92
NDNR	73000	10/17/2012	18:00:00	1.63	206.92
NDNR	73000	10/17/2012	18:30:00	1.63	206.92
NDNR	73000	10/17/2012	19:00:00	1.63	206.92
NDNR	73000	10/17/2012	19:30:00	1.63	206.92
NDNR	73000	10/17/2012	20:00:00	1.63	206.92
NDNR	73000	10/17/2012	20:30:00	1.63	206.92
NDNR	73000	10/17/2012	21:00:00	1.63	206.92
NDNR	73000	10/17/2012	21:30:00	1.63	206.92
NDNR	73000	10/17/2012	22:00:00	1.62	204.89
NDNR	73000	10/17/2012	22:30:00	1.62	204.89

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	10/17/2012	23:00:00	1.62	204.89
NDNR	73000	10/17/2012	23:30:00	1.62	204.89
NDNR	73000	10/18/2012	0:00:00	1.62	204.89
NDNR	73000	10/18/2012	0:30:00	1.62	204.89
NDNR	73000	10/18/2012	1:00:00	1.62	204.89
NDNR	73000	10/18/2012	1:30:00	1.62	204.89
NDNR	73000	10/18/2012	2:00:00	1.62	204.89
NDNR	73000	10/18/2012	2:30:00	1.62	204.89
NDNR	73000	10/18/2012	3:00:00	1.62	204.89
NDNR	73000	10/18/2012	3:30:00	1.62	204.89
NDNR	73000	10/18/2012	4:00:00	1.62	204.89
NDNR	73000	10/18/2012	4:30:00	1.62	204.89
NDNR	73000	10/18/2012	5:00:00	1.62	204.89
NDNR	73000	10/18/2012	5:30:00	1.61	202.87
NDNR	73000	10/18/2012	6:00:00	1.61	202.87
NDNR	73000	10/18/2012	6:30:00	1.61	202.87
NDNR	73000	10/18/2012	7:00:00	1.61	202.87
NDNR	73000	10/18/2012	7:30:00	1.61	202.87
NDNR	73000	10/18/2012	8:00:00	1.6	200.86
NDNR	73000	10/18/2012	8:30:00	1.6	200.86
NDNR	73000	10/18/2012	9:00:00	1.6	200.86
NDNR	73000	10/18/2012	9:30:00	1.6	200.86
NDNR	73000	10/18/2012	10:00:00	1.6	200.86
NDNR	73000	10/18/2012	10:30:00	1.6	200.86
NDNR	73000	10/18/2012	11:00:00	1.59	198.86
NDNR	73000	10/18/2012	11:30:00	1.58	196.86
NDNR	73000	10/18/2012	12:00:00	1.57	194.87
NDNR	73000	10/18/2012	12:30:00	1.57	194.87
NDNR	73000	10/18/2012	13:00:00	1.56	192.89
NDNR	73000	10/18/2012	13:30:00	1.56	192.89
NDNR	73000	10/18/2012	14:00:00	1.55	190.91
NDNR	73000	10/18/2012	14:30:00	1.55	190.91
NDNR	73000	10/18/2012	15:00:00	1.55	190.91
NDNR	73000	10/18/2012	15:30:00	1.55	190.91
NDNR	73000	10/18/2012	16:00:00	1.55	190.91
NDNR	73000	10/18/2012	16:30:00	1.55	190.91
NDNR	73000	10/18/2012	17:00:00	1.55	190.91
NDNR	73000	10/18/2012	17:30:00	1.55	190.91
NDNR	73000	10/18/2012	18:00:00	1.55	190.91
NDNR	73000	10/18/2012	18:30:00	1.55	190.91
NDNR	73000	10/18/2012	19:00:00	1.55	190.91
NDNR	73000	10/18/2012	19:30:00	1.54	188.95
NDNR	73000	10/18/2012	20:00:00	1.54	188.95
NDNR	73000	10/18/2012	20:30:00	1.54	188.95
NDNR	73000	10/18/2012	21:00:00	1.54	188.95
NDNR	73000	10/18/2012	21:30:00	1.54	188.95

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	10/18/2012	22:00:00	1.54	188.95
NDNR	73000	10/18/2012	22:30:00	1.53	186.99
NDNR	73000	10/18/2012	23:00:00	1.53	186.99
NDNR	73000	10/18/2012	23:30:00	1.53	186.99
NDNR	73000	10/19/2012	0:00:00	1.53	186.99
NDNR	73000	10/19/2012	0:30:00	1.53	186.99
NDNR	73000	10/19/2012	1:00:00	1.53	186.99
NDNR	73000	10/19/2012	1:30:00	1.53	186.99
NDNR	73000	10/19/2012	2:00:00	1.53	186.99
NDNR	73000	10/19/2012	2:30:00	1.53	186.99
NDNR	73000	10/19/2012	3:00:00	1.53	186.99
NDNR	73000	10/19/2012	3:30:00	1.53	186.99
NDNR	73000	10/19/2012	4:00:00	1.53	186.99
NDNR	73000	10/19/2012	4:30:00	1.54	188.95
NDNR	73000	10/19/2012	5:00:00	1.54	188.95
NDNR	73000	10/19/2012	5:30:00	1.54	188.95
NDNR	73000	10/19/2012	6:00:00	1.54	188.95
NDNR	73000	10/19/2012	6:30:00	1.54	188.95
NDNR	73000	10/19/2012	7:00:00	1.54	188.95
NDNR	73000	10/19/2012	7:30:00	1.54	188.95
NDNR	73000	10/19/2012	8:00:00	1.54	188.95
NDNR	73000	10/19/2012	8:30:00	1.54	188.95
NDNR	73000	10/19/2012	9:00:00	1.54	188.95
NDNR	73000	10/19/2012	9:30:00	1.55	190.91
NDNR	73000	10/19/2012	10:00:00	1.55	190.91
NDNR	73000	10/19/2012	10:30:00	1.55	190.91
NDNR	73000	10/19/2012	11:00:00	1.55	190.91
NDNR	73000	10/19/2012	11:30:00	1.55	190.91
NDNR	73000	10/19/2012	12:00:00	1.55	190.91
NDNR	73000	10/19/2012	12:30:00	1.54	188.95
NDNR	73000	10/19/2012	13:00:00	1.54	188.95
NDNR	73000	10/19/2012	13:30:00	1.54	188.95
NDNR	73000	10/19/2012	14:00:00	1.54	188.95
NDNR	73000	10/19/2012	14:30:00	1.54	188.95
NDNR	73000	10/19/2012	15:00:00	1.53	186.99
NDNR	73000	10/19/2012	15:30:00	1.53	186.99
NDNR	73000	10/19/2012	16:00:00	1.53	186.99
NDNR	73000	10/19/2012	16:30:00	1.53	186.99
NDNR	73000	10/19/2012	17:00:00	1.52	185.03
NDNR	73000	10/19/2012	17:30:00	1.52	185.03
NDNR	73000	10/19/2012	18:00:00	1.52	185.03
NDNR	73000	10/19/2012	18:30:00	1.52	185.03
NDNR	73000	10/19/2012	19:00:00	1.52	185.03
NDNR	73000	10/19/2012	19:30:00	1.52	185.03
NDNR	73000	10/19/2012	20:00:00	1.52	185.03
NDNR	73000	10/19/2012	20:30:00	1.51	183.09

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	10/19/2012	21:00:00	1.51	183.09
NDNR	73000	10/19/2012	21:30:00	1.51	183.09
NDNR	73000	10/19/2012	22:00:00	1.51	183.09
NDNR	73000	10/19/2012	22:30:00	1.5	181.15
NDNR	73000	10/19/2012	23:00:00	1.5	181.15
NDNR	73000	10/19/2012	23:30:00	1.5	181.15
NDNR	73000	10/20/2012	0:00:00	1.5	181.15
NDNR	73000	10/20/2012	0:30:00	1.5	181.15
NDNR	73000	10/20/2012	1:00:00	1.5	181.15
NDNR	73000	10/20/2012	1:30:00	1.5	181.15
NDNR	73000	10/20/2012	2:00:00	1.5	181.15
NDNR	73000	10/20/2012	2:30:00	1.5	181.15
NDNR	73000	10/20/2012	3:00:00	1.5	181.15
NDNR	73000	10/20/2012	3:30:00	1.5	181.15
NDNR	73000	10/20/2012	4:00:00	1.5	181.15
NDNR	73000	10/20/2012	4:30:00	1.5	181.15
NDNR	73000	10/20/2012	5:00:00	1.5	181.15
NDNR	73000	10/20/2012	5:30:00	1.5	181.15
NDNR	73000	10/20/2012	6:00:00	1.5	181.15
NDNR	73000	10/20/2012	6:30:00	1.5	181.15
NDNR	73000	10/20/2012	7:00:00	1.5	181.15
NDNR	73000	10/20/2012	7:30:00	1.5	181.15
NDNR	73000	10/20/2012	8:00:00	1.5	181.15
NDNR	73000	10/20/2012	8:30:00	1.5	181.15
NDNR	73000	10/20/2012	9:00:00	1.49	179.23
NDNR	73000	10/20/2012	9:30:00	1.49	179.23
NDNR	73000	10/20/2012	10:00:00	1.49	179.23
NDNR	73000	10/20/2012	10:30:00	1.48	177.31
NDNR	73000	10/20/2012	11:00:00	1.48	177.31
NDNR	73000	10/20/2012	11:30:00	1.48	177.31
NDNR	73000	10/20/2012	12:00:00	1.47	175.39
NDNR	73000	10/20/2012	12:30:00	1.47	175.39
NDNR	73000	10/20/2012	13:00:00	1.47	175.39
NDNR	73000	10/20/2012	13:30:00	1.47	175.39
NDNR	73000	10/20/2012	14:00:00	1.47	175.39
NDNR	73000	10/20/2012	14:30:00	1.46	173.49
NDNR	73000	10/20/2012	15:00:00	1.46	173.49
NDNR	73000	10/20/2012	15:30:00	1.46	173.49
NDNR	73000	10/20/2012	16:00:00	1.46	173.49
NDNR	73000	10/20/2012	16:30:00	1.46	173.49
NDNR	73000	10/20/2012	17:00:00	1.45	171.59
NDNR	73000	10/20/2012	17:30:00	1.45	171.59
NDNR	73000	10/20/2012	18:00:00	1.45	171.59
NDNR	73000	10/20/2012	18:30:00	1.45	171.59
NDNR	73000	10/20/2012	19:00:00	1.45	171.59
NDNR	73000	10/20/2012	19:30:00	1.45	171.59

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	10/20/2012	20:00:00	1.45	171.59
NDNR	73000	10/20/2012	20:30:00	1.44	169.7
NDNR	73000	10/20/2012	21:00:00	1.44	169.7
NDNR	73000	10/20/2012	21:30:00	1.44	169.7
NDNR	73000	10/20/2012	22:00:00	1.44	169.7
NDNR	73000	10/20/2012	22:30:00	1.44	169.7
NDNR	73000	10/20/2012	23:00:00	1.43	167.82
NDNR	73000	10/20/2012	23:30:00	1.43	167.82
NDNR	73000	10/21/2012	0:00:00	1.43	167.82
NDNR	73000	10/21/2012	0:30:00	1.43	167.82
NDNR	73000	10/21/2012	1:00:00	1.43	167.82
NDNR	73000	10/21/2012	1:30:00	1.43	167.82
NDNR	73000	10/21/2012	2:00:00	1.43	167.82
NDNR	73000	10/21/2012	2:30:00	1.43	167.82
NDNR	73000	10/21/2012	3:00:00	1.43	167.82
NDNR	73000	10/21/2012	3:30:00	1.43	167.82
NDNR	73000	10/21/2012	4:00:00	1.43	167.82
NDNR	73000	10/21/2012	4:30:00	1.43	167.82
NDNR	73000	10/21/2012	5:00:00	1.43	167.82
NDNR	73000	10/21/2012	5:30:00	1.43	167.82
NDNR	73000	10/21/2012	6:00:00	1.43	167.82
NDNR	73000	10/21/2012	6:30:00	1.43	167.82
NDNR	73000	10/21/2012	7:00:00	1.43	167.82
NDNR	73000	10/21/2012	7:30:00	1.43	167.82
NDNR	73000	10/21/2012	8:00:00	1.43	167.82
NDNR	73000	10/21/2012	8:30:00	1.43	167.82
NDNR	73000	10/21/2012	9:00:00	1.43	167.82
NDNR	73000	10/21/2012	9:30:00	1.43	167.82
NDNR	73000	10/21/2012	10:00:00	1.43	167.82
NDNR	73000	10/21/2012	10:30:00	1.43	167.82
NDNR	73000	10/21/2012	11:00:00	1.43	167.82
NDNR	73000	10/21/2012	11:30:00	1.43	167.82
NDNR	73000	10/21/2012	12:00:00	1.43	167.82
NDNR	73000	10/21/2012	12:30:00	1.43	167.82
NDNR	73000	10/21/2012	13:00:00	1.43	167.82
NDNR	73000	10/21/2012	13:30:00	1.43	167.82
NDNR	73000	10/21/2012	14:00:00	1.43	167.82
NDNR	73000	10/21/2012	14:30:00	1.43	167.82
NDNR	73000	10/21/2012	15:00:00	1.43	167.82
NDNR	73000	10/21/2012	15:30:00	1.42	165.95
NDNR	73000	10/21/2012	16:00:00	1.42	165.95
NDNR	73000	10/21/2012	16:30:00	1.41	164.08
NDNR	73000	10/21/2012	17:00:00	1.41	164.08
NDNR	73000	10/21/2012	17:30:00	1.4	162.22
NDNR	73000	10/21/2012	18:00:00	1.4	162.22
NDNR	73000	10/21/2012	18:30:00	1.4	162.22

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	10/21/2012	19:00:00	1.4	162.22
NDNR	73000	10/21/2012	19:30:00	1.4	162.22
NDNR	73000	10/21/2012	20:00:00	1.4	162.22
NDNR	73000	10/21/2012	20:30:00	1.4	162.22
NDNR	73000	10/21/2012	21:00:00	1.4	162.22
NDNR	73000	10/21/2012	21:30:00	1.4	162.22
NDNR	73000	10/21/2012	22:00:00	1.4	162.22
NDNR	73000	10/21/2012	22:30:00	1.4	162.22
NDNR	73000	10/21/2012	23:00:00	1.4	162.22
NDNR	73000	10/21/2012	23:30:00	1.4	162.22
NDNR	73000	10/22/2012	0:00:00	1.4	162.22
NDNR	73000	10/22/2012	0:30:00	1.4	162.22
NDNR	73000	10/22/2012	1:00:00	1.4	162.22
NDNR	73000	10/22/2012	1:30:00	1.4	162.22
NDNR	73000	10/22/2012	2:00:00	1.4	162.22
NDNR	73000	10/22/2012	2:30:00	1.4	162.22
NDNR	73000	10/22/2012	3:00:00	1.4	162.22
NDNR	73000	10/22/2012	3:30:00	1.4	162.22
NDNR	73000	10/22/2012	4:00:00	1.4	162.22
NDNR	73000	10/22/2012	4:30:00	1.4	162.22
NDNR	73000	10/22/2012	5:00:00	1.4	162.22
NDNR	73000	10/22/2012	5:30:00	1.4	162.22
NDNR	73000	10/22/2012	6:00:00	1.4	162.22
NDNR	73000	10/22/2012	6:30:00	1.4	162.22
NDNR	73000	10/22/2012	7:00:00	1.4	162.22
NDNR	73000	10/22/2012	7:30:00	1.4	162.22
NDNR	73000	10/22/2012	8:00:00	1.4	162.22
NDNR	73000	10/22/2012	8:30:00	1.4	162.22
NDNR	73000	10/22/2012	9:00:00	1.4	162.22
NDNR	73000	10/22/2012	9:30:00	1.4	162.22
NDNR	73000	10/22/2012	10:00:00	1.4	162.22
NDNR	73000	10/22/2012	10:30:00	1.4	162.22
NDNR	73000	10/22/2012	11:00:00	1.4	162.22
NDNR	73000	10/22/2012	11:30:00	1.4	162.22
NDNR	73000	10/22/2012	12:00:00	1.4	162.22
NDNR	73000	10/22/2012	12:30:00	1.4	162.22
NDNR	73000	10/22/2012	13:00:00	1.4	162.22
NDNR	73000	10/22/2012	13:30:00	1.4	162.22
NDNR	73000	10/22/2012	14:00:00	1.4	162.22
NDNR	73000	10/22/2012	14:30:00	1.39	160.37
NDNR	73000	10/22/2012	15:00:00	1.39	160.37
NDNR	73000	10/22/2012	15:30:00	1.39	160.37
NDNR	73000	10/22/2012	16:00:00	1.39	160.37
NDNR	73000	10/22/2012	16:30:00	1.39	160.37
NDNR	73000	10/22/2012	17:00:00	1.39	160.37
NDNR	73000	10/22/2012	17:30:00	1.39	160.37

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	10/22/2012	18:00:00	1.39	160.37
NDNR	73000	10/22/2012	18:30:00	1.39	160.37
NDNR	73000	10/22/2012	19:00:00	1.39	160.37
NDNR	73000	10/22/2012	19:30:00	1.39	160.37
NDNR	73000	10/22/2012	20:00:00	1.38	158.53
NDNR	73000	10/22/2012	20:30:00	1.38	158.53
NDNR	73000	10/22/2012	21:00:00	1.38	158.53
NDNR	73000	10/22/2012	21:30:00	1.38	158.53
NDNR	73000	10/22/2012	22:00:00	1.38	158.53
NDNR	73000	10/22/2012	22:30:00	1.38	158.53
NDNR	73000	10/22/2012	23:00:00	1.38	158.53
NDNR	73000	10/22/2012	23:30:00	1.38	158.53
NDNR	73000	10/23/2012	0:00:00	1.38	158.53
NDNR	73000	10/23/2012	0:30:00	1.38	158.53
NDNR	73000	10/23/2012	1:00:00	1.38	158.53
NDNR	73000	10/23/2012	1:30:00	1.38	158.53
NDNR	73000	10/23/2012	2:00:00	1.38	158.53
NDNR	73000	10/23/2012	2:30:00	1.38	158.53
NDNR	73000	10/23/2012	3:00:00	1.38	158.53
NDNR	73000	10/23/2012	3:30:00	1.38	158.53
NDNR	73000	10/23/2012	4:00:00	1.38	158.53
NDNR	73000	10/23/2012	4:30:00	1.38	158.53
NDNR	73000	10/23/2012	5:00:00	1.38	158.53
NDNR	73000	10/23/2012	5:30:00	1.38	158.53
NDNR	73000	10/23/2012	6:00:00	1.38	158.53
NDNR	73000	10/23/2012	6:30:00	1.38	158.53
NDNR	73000	10/23/2012	7:00:00	1.38	158.53
NDNR	73000	10/23/2012	7:30:00	1.38	158.53
NDNR	73000	10/23/2012	8:00:00	1.38	158.53
NDNR	73000	10/23/2012	8:30:00	1.38	158.53
NDNR	73000	10/23/2012	9:00:00	1.38	158.53
NDNR	73000	10/23/2012	9:30:00	1	94.69
NDNR	73000	10/23/2012	10:00:00	0.95	87.23
NDNR	73000	10/23/2012	10:30:00	0.97	90.19
NDNR	73000	10/23/2012	11:00:00	0.9	80
NDNR	73000	10/23/2012	11:30:00	0.87	75.78
NDNR	73000	10/23/2012	12:00:00	0.8	66.26
NDNR	73000	10/23/2012	12:30:00	0.5	31.24
NDNR	73000	10/23/2012	13:00:00	0	0
NDNR	73000	10/23/2012	13:30:00	0	0
NDNR	73000	10/23/2012	14:00:00	0	0
NDNR	73000	10/23/2012	14:30:00	0	0
NDNR	73000	10/23/2012	15:00:00	0	0
NDNR	73000	10/23/2012	15:30:00	0	0
NDNR	73000	10/23/2012	16:00:00	0	0
NDNR	73000	10/23/2012	16:30:00	0	0

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	10/23/2012	17:00:00	0	0
NDNR	73000	10/23/2012	17:30:00	0	0
NDNR	73000	10/23/2012	18:00:00	0	0
NDNR	73000	10/23/2012	18:30:00	0	0
NDNR	73000	10/23/2012	19:00:00	0	0
NDNR	73000	10/23/2012	19:30:00	0	0
NDNR	73000	10/23/2012	20:00:00	0	0
NDNR	73000	10/23/2012	20:30:00	0	0
NDNR	73000	10/23/2012	21:00:00	0	0
NDNR	73000	10/23/2012	21:30:00	0	0
NDNR	73000	10/23/2012	22:00:00	0	0
NDNR	73000	10/23/2012	22:30:00	0	0
NDNR	73000	10/23/2012	23:00:00	0	0
NDNR	73000	10/23/2012	23:30:00	0	0
NDNR	73000	10/24/2012	0:00:00	0	0
NDNR	73000	10/24/2012	0:30:00	0	0
NDNR	73000	10/24/2012	1:00:00	0	0
NDNR	73000	10/24/2012	1:30:00	0	0
NDNR	73000	10/24/2012	2:00:00	0	0
NDNR	73000	10/24/2012	2:30:00	0	0
NDNR	73000	10/24/2012	3:00:00	0	0
NDNR	73000	10/24/2012	3:30:00	0	0
NDNR	73000	10/24/2012	4:00:00	0	0
NDNR	73000	10/24/2012	4:30:00	0	0
NDNR	73000	10/24/2012	5:00:00	0	0
NDNR	73000	10/24/2012	5:30:00	0	0
NDNR	73000	10/24/2012	6:00:00	0	0
NDNR	73000	10/24/2012	6:30:00	0	0
NDNR	73000	10/24/2012	7:00:00	0	0
NDNR	73000	10/24/2012	7:30:00	0	0
NDNR	73000	10/24/2012	8:00:00	0	0
NDNR	73000	10/24/2012	8:30:00	0	0
NDNR	73000	10/24/2012	9:00:00	0	0
NDNR	73000	10/24/2012	9:30:00	0	0
NDNR	73000	10/24/2012	10:00:00	0	0
NDNR	73000	10/24/2012	10:30:00	0	0
NDNR	73000	10/24/2012	11:00:00	0	0
NDNR	73000	10/24/2012	11:30:00	0	0
NDNR	73000	10/24/2012	12:00:00	0	0
NDNR	73000	10/24/2012	12:30:00	0	0
NDNR	73000	10/24/2012	13:00:00	0	0
NDNR	73000	10/24/2012	13:30:00	0	0
NDNR	73000	10/24/2012	14:00:00	0	0
NDNR	73000	10/24/2012	14:30:00	0	0
NDNR	73000	10/24/2012	15:00:00	0	0
NDNR	73000	10/24/2012	15:30:00	0	0

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	10/24/2012	16:00:00	0	0
NDNR	73000	10/24/2012	16:30:00	0	0
NDNR	73000	10/24/2012	17:00:00	0	0
NDNR	73000	10/24/2012	17:30:00	0	0
NDNR	73000	10/24/2012	18:00:00	0	0
NDNR	73000	10/24/2012	18:30:00	0	0
NDNR	73000	10/24/2012	19:00:00	0	0
NDNR	73000	10/24/2012	19:30:00	0	0
NDNR	73000	10/24/2012	20:00:00	0	0
NDNR	73000	10/24/2012	20:30:00	0	0
NDNR	73000	10/24/2012	21:00:00	0	0
NDNR	73000	10/24/2012	21:30:00	0	0
NDNR	73000	10/24/2012	22:00:00	0	0
NDNR	73000	10/24/2012	22:30:00	0	0
NDNR	73000	10/24/2012	23:00:00	0	0
NDNR	73000	10/24/2012	23:30:00	0	0
NDNR	73000	10/25/2012	0:00:00	0	0
NDNR	73000	10/25/2012	0:30:00	0	0
NDNR	73000	10/25/2012	1:00:00	0	0
NDNR	73000	10/25/2012	1:30:00	0	0
NDNR	73000	10/25/2012	2:00:00	0	0
NDNR	73000	10/25/2012	2:30:00	0	0
NDNR	73000	10/25/2012	3:00:00	0	0
NDNR	73000	10/25/2012	3:30:00	0	0
NDNR	73000	10/25/2012	4:00:00	0	0
NDNR	73000	10/25/2012	4:30:00	0	0
NDNR	73000	10/25/2012	5:00:00	0	0
NDNR	73000	10/25/2012	5:30:00	0	0
NDNR	73000	10/25/2012	6:00:00	0	0
NDNR	73000	10/25/2012	6:30:00	0	0
NDNR	73000	10/25/2012	7:00:00	0	0
NDNR	73000	10/25/2012	7:30:00	0	0
NDNR	73000	10/25/2012	8:00:00	0	0
NDNR	73000	10/25/2012	8:30:00	0	0
NDNR	73000	10/25/2012	9:00:00	0	0
NDNR	73000	10/25/2012	9:30:00	0	0
NDNR	73000	10/25/2012	10:00:00	0	0
NDNR	73000	10/25/2012	10:30:00	0	0
NDNR	73000	10/25/2012	11:00:00	0	0
NDNR	73000	10/25/2012	11:30:00	0	0
NDNR	73000	10/25/2012	12:00:00	0	0
NDNR	73000	10/25/2012	12:30:00	0	0
NDNR	73000	10/25/2012	13:00:00	0	0
NDNR	73000	10/25/2012	13:30:00	0	0
NDNR	73000	10/25/2012	14:00:00	0	0
NDNR	73000	10/25/2012	14:30:00	0	0

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	10/25/2012	15:00:00	0	0
NDNR	73000	10/25/2012	15:30:00	0	0
NDNR	73000	10/25/2012	16:00:00	0	0
NDNR	73000	10/25/2012	16:30:00	0	0
NDNR	73000	10/25/2012	17:00:00	0	0
NDNR	73000	10/25/2012	17:30:00	0	0
NDNR	73000	10/25/2012	18:00:00	0	0
NDNR	73000	10/25/2012	18:30:00	0	0
NDNR	73000	10/25/2012	19:00:00	0	0
NDNR	73000	10/25/2012	19:30:00	0	0
NDNR	73000	10/25/2012	20:00:00	0	0
NDNR	73000	10/25/2012	20:30:00	0	0
NDNR	73000	10/25/2012	21:00:00	0	0
NDNR	73000	10/25/2012	21:30:00	0	0
NDNR	73000	10/25/2012	22:00:00	0	0
NDNR	73000	10/25/2012	22:30:00	0	0
NDNR	73000	10/25/2012	23:00:00	0	0
NDNR	73000	10/25/2012	23:30:00	0	0
NDNR	73000	10/26/2012	0:00:00	0	0
NDNR	73000	10/26/2012	0:30:00	0	0
NDNR	73000	10/26/2012	1:00:00	0	0
NDNR	73000	10/26/2012	1:30:00	0	0
NDNR	73000	10/26/2012	2:00:00	0	0
NDNR	73000	10/26/2012	2:30:00	0	0
NDNR	73000	10/26/2012	3:00:00	0	0
NDNR	73000	10/26/2012	3:30:00	0	0
NDNR	73000	10/26/2012	4:00:00	0	0
NDNR	73000	10/26/2012	4:30:00	0	0
NDNR	73000	10/26/2012	5:00:00	0	0
NDNR	73000	10/26/2012	5:30:00	0	0
NDNR	73000	10/26/2012	6:00:00	0	0
NDNR	73000	10/26/2012	6:30:00	0	0
NDNR	73000	10/26/2012	7:00:00	0	0
NDNR	73000	10/26/2012	7:30:00	0	0
NDNR	73000	10/26/2012	8:00:00	0	0
NDNR	73000	10/26/2012	8:30:00	0	0
NDNR	73000	10/26/2012	9:00:00	0	0
NDNR	73000	10/26/2012	9:30:00	0	0
NDNR	73000	10/26/2012	10:00:00	0	0
NDNR	73000	10/26/2012	10:30:00	0	0
NDNR	73000	10/26/2012	11:00:00	0	0
NDNR	73000	10/26/2012	11:30:00	0	0
NDNR	73000	10/26/2012	12:00:00	0	0
NDNR	73000	10/26/2012	12:30:00	0	0
NDNR	73000	10/26/2012	13:00:00	0	0
NDNR	73000	10/26/2012	13:30:00	0	0

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	10/26/2012	14:00:00	0	0
NDNR	73000	10/26/2012	14:30:00	0	0
NDNR	73000	10/26/2012	15:00:00	0	0
NDNR	73000	10/26/2012	15:30:00	0	0
NDNR	73000	10/26/2012	16:00:00	0	0
NDNR	73000	10/26/2012	16:30:00	0	0
NDNR	73000	10/26/2012	17:00:00	0	0
NDNR	73000	10/26/2012	17:30:00	0	0
NDNR	73000	10/26/2012	18:00:00	0	0
NDNR	73000	10/26/2012	18:30:00	0	0
NDNR	73000	10/26/2012	19:00:00	0	0
NDNR	73000	10/26/2012	19:30:00	0	0
NDNR	73000	10/26/2012	20:00:00	0	0
NDNR	73000	10/26/2012	20:30:00	0	0
NDNR	73000	10/26/2012	21:00:00	0	0
NDNR	73000	10/26/2012	21:30:00	0	0
NDNR	73000	10/26/2012	22:00:00	0	0
NDNR	73000	10/26/2012	22:30:00	0	0
NDNR	73000	10/26/2012	23:00:00	0	0
NDNR	73000	10/26/2012	23:30:00	0	0
NDNR	73000	10/27/2012	0:00:00	0	0
NDNR	73000	10/27/2012	0:30:00	0	0
NDNR	73000	10/27/2012	1:00:00	0	0
NDNR	73000	10/27/2012	1:30:00	0	0
NDNR	73000	10/27/2012	2:00:00	0	0
NDNR	73000	10/27/2012	2:30:00	0	0
NDNR	73000	10/27/2012	3:00:00	0	0
NDNR	73000	10/27/2012	3:30:00	0	0
NDNR	73000	10/27/2012	4:00:00	0	0
NDNR	73000	10/27/2012	4:30:00	0	0
NDNR	73000	10/27/2012	5:00:00	0	0
NDNR	73000	10/27/2012	5:30:00	0	0
NDNR	73000	10/27/2012	6:00:00	0	0
NDNR	73000	10/27/2012	6:30:00	0	0
NDNR	73000	10/27/2012	7:00:00	0	0
NDNR	73000	10/27/2012	7:30:00	0	0
NDNR	73000	10/27/2012	8:00:00	0	0
NDNR	73000	10/27/2012	8:30:00	0	0
NDNR	73000	10/27/2012	9:00:00	0	0
NDNR	73000	10/27/2012	9:30:00	0	0
NDNR	73000	10/27/2012	10:00:00	0	0
NDNR	73000	10/27/2012	10:30:00	0	0
NDNR	73000	10/27/2012	11:00:00	0	0
NDNR	73000	10/27/2012	11:30:00	0	0
NDNR	73000	10/27/2012	12:00:00	0	0
NDNR	73000	10/27/2012	12:30:00	0	0

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	10/27/2012	13:00:00	0	0
NDNR	73000	10/27/2012	13:30:00	0	0
NDNR	73000	10/27/2012	14:00:00	0	0
NDNR	73000	10/27/2012	14:30:00	0	0
NDNR	73000	10/27/2012	15:00:00	0	0
NDNR	73000	10/27/2012	15:30:00	0	0
NDNR	73000	10/27/2012	16:00:00	0	0
NDNR	73000	10/27/2012	16:30:00	0	0
NDNR	73000	10/27/2012	17:00:00	0	0
NDNR	73000	10/27/2012	17:30:00	0	0
NDNR	73000	10/27/2012	18:00:00	0	0
NDNR	73000	10/27/2012	18:30:00	0	0
NDNR	73000	10/27/2012	19:00:00	0	0
NDNR	73000	10/27/2012	19:30:00	0	0
NDNR	73000	10/27/2012	20:00:00	0	0
NDNR	73000	10/27/2012	20:30:00	0	0
NDNR	73000	10/27/2012	21:00:00	0	0
NDNR	73000	10/27/2012	21:30:00	0	0
NDNR	73000	10/27/2012	22:00:00	0	0
NDNR	73000	10/27/2012	22:30:00	0	0
NDNR	73000	10/27/2012	23:00:00	0	0
NDNR	73000	10/27/2012	23:30:00	0	0
NDNR	73000	10/28/2012	0:00:00	0	0
NDNR	73000	10/28/2012	0:30:00	0	0
NDNR	73000	10/28/2012	1:00:00	0	0
NDNR	73000	10/28/2012	1:30:00	0	0
NDNR	73000	10/28/2012	2:00:00	0	0
NDNR	73000	10/28/2012	2:30:00	0	0
NDNR	73000	10/28/2012	3:00:00	0	0
NDNR	73000	10/28/2012	3:30:00	0	0
NDNR	73000	10/28/2012	4:00:00	0	0
NDNR	73000	10/28/2012	4:30:00	0	0
NDNR	73000	10/28/2012	5:00:00	0	0
NDNR	73000	10/28/2012	5:30:00	0	0
NDNR	73000	10/28/2012	6:00:00	0	0
NDNR	73000	10/28/2012	6:30:00	0	0
NDNR	73000	10/28/2012	7:00:00	0	0
NDNR	73000	10/28/2012	7:30:00	0	0
NDNR	73000	10/28/2012	8:00:00	0	0
NDNR	73000	10/28/2012	8:30:00	0	0
NDNR	73000	10/28/2012	9:00:00	0	0
NDNR	73000	10/28/2012	9:30:00	0	0
NDNR	73000	10/28/2012	10:00:00	0	0
NDNR	73000	10/28/2012	10:30:00	0	0
NDNR	73000	10/28/2012	11:00:00	0	0
NDNR	73000	10/28/2012	11:30:00	0	0

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	10/28/2012	12:00:00	0	0
NDNR	73000	10/28/2012	12:30:00	0	0
NDNR	73000	10/28/2012	13:00:00	0	0
NDNR	73000	10/28/2012	13:30:00	0	0
NDNR	73000	10/28/2012	14:00:00	0	0
NDNR	73000	10/28/2012	14:30:00	0	0
NDNR	73000	10/28/2012	15:00:00	0	0
NDNR	73000	10/28/2012	15:30:00	0	0
NDNR	73000	10/28/2012	16:00:00	0	0
NDNR	73000	10/28/2012	16:30:00	0	0
NDNR	73000	10/28/2012	17:00:00	0	0
NDNR	73000	10/28/2012	17:30:00	0	0
NDNR	73000	10/28/2012	18:00:00	0	0
NDNR	73000	10/28/2012	18:30:00	0	0
NDNR	73000	10/28/2012	19:00:00	0	0
NDNR	73000	10/28/2012	19:30:00	0	0
NDNR	73000	10/28/2012	20:00:00	0	0
NDNR	73000	10/28/2012	20:30:00	0	0
NDNR	73000	10/28/2012	21:00:00	0	0
NDNR	73000	10/28/2012	21:30:00	0	0
NDNR	73000	10/28/2012	22:00:00	0	0
NDNR	73000	10/28/2012	22:30:00	0	0
NDNR	73000	10/28/2012	23:00:00	0	0
NDNR	73000	10/28/2012	23:30:00	0	0
NDNR	73000	10/29/2012	0:00:00	0	0
NDNR	73000	10/29/2012	0:30:00	0	0
NDNR	73000	10/29/2012	1:00:00	0	0
NDNR	73000	10/29/2012	1:30:00	0	0
NDNR	73000	10/29/2012	2:00:00	0	0
NDNR	73000	10/29/2012	2:30:00	0	0
NDNR	73000	10/29/2012	3:00:00	0	0
NDNR	73000	10/29/2012	3:30:00	0	0
NDNR	73000	10/29/2012	4:00:00	0	0
NDNR	73000	10/29/2012	4:30:00	0	0
NDNR	73000	10/29/2012	5:00:00	0	0
NDNR	73000	10/29/2012	5:30:00	0	0
NDNR	73000	10/29/2012	6:00:00	0	0
NDNR	73000	10/29/2012	6:30:00	0	0
NDNR	73000	10/29/2012	7:00:00	0	0
NDNR	73000	10/29/2012	7:30:00	0	0
NDNR	73000	10/29/2012	8:00:00	0	0
NDNR	73000	10/29/2012	8:30:00	0	0
NDNR	73000	10/29/2012	9:00:00	0	0
NDNR	73000	10/29/2012	9:30:00	0	0
NDNR	73000	10/29/2012	10:00:00	0	0
NDNR	73000	10/29/2012	10:30:00	0	0

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	10/29/2012	11:00:00	0	0
NDNR	73000	10/29/2012	11:30:00	0	0
NDNR	73000	10/29/2012	12:00:00	0	0
NDNR	73000	10/29/2012	12:30:00	0	0
NDNR	73000	10/29/2012	13:00:00	0	0
NDNR	73000	10/29/2012	13:30:00	0	0
NDNR	73000	10/29/2012	14:00:00	0	0
NDNR	73000	10/29/2012	14:30:00	0	0
NDNR	73000	10/29/2012	15:00:00	0	0
NDNR	73000	10/29/2012	15:30:00	0	0
NDNR	73000	10/29/2012	16:00:00	0	0
NDNR	73000	10/29/2012	16:30:00	0	0
NDNR	73000	10/29/2012	17:00:00	0	0
NDNR	73000	10/29/2012	17:30:00	0	0
NDNR	73000	10/29/2012	18:00:00	0	0
NDNR	73000	10/29/2012	18:30:00	0	0
NDNR	73000	10/29/2012	19:00:00	0	0
NDNR	73000	10/29/2012	19:30:00	0	0
NDNR	73000	10/29/2012	20:00:00	0	0
NDNR	73000	10/29/2012	20:30:00	0	0
NDNR	73000	10/29/2012	21:00:00	0	0
NDNR	73000	10/29/2012	21:30:00	0	0
NDNR	73000	10/29/2012	22:00:00	0	0
NDNR	73000	10/29/2012	22:30:00	0	0
NDNR	73000	10/29/2012	23:00:00	0	0
NDNR	73000	10/29/2012	23:30:00	0	0
NDNR	73000	10/30/2012	0:00:00	0	0
NDNR	73000	10/30/2012	0:30:00	0	0
NDNR	73000	10/30/2012	1:00:00	0	0
NDNR	73000	10/30/2012	1:30:00	0	0
NDNR	73000	10/30/2012	2:00:00	0	0
NDNR	73000	10/30/2012	2:30:00	0	0
NDNR	73000	10/30/2012	3:00:00	0	0
NDNR	73000	10/30/2012	3:30:00	0	0
NDNR	73000	10/30/2012	4:00:00	0	0
NDNR	73000	10/30/2012	4:30:00	0	0
NDNR	73000	10/30/2012	5:00:00	0	0
NDNR	73000	10/30/2012	5:30:00	0	0
NDNR	73000	10/30/2012	6:00:00	0	0
NDNR	73000	10/30/2012	6:30:00	0	0
NDNR	73000	10/30/2012	7:00:00	0	0
NDNR	73000	10/30/2012	7:30:00	0	0
NDNR	73000	10/30/2012	8:00:00	0	0
NDNR	73000	10/30/2012	8:30:00	0	0
NDNR	73000	10/30/2012	9:00:00	0	0
NDNR	73000	10/30/2012	9:30:00	0	0

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	10/30/2012	10:00:00	0	0
NDNR	73000	10/30/2012	10:30:00	0	0
NDNR	73000	10/30/2012	11:00:00	0	0
NDNR	73000	10/30/2012	11:30:00	0	0
NDNR	73000	10/30/2012	12:00:00	0	0
NDNR	73000	10/30/2012	12:30:00	0	0
NDNR	73000	10/30/2012	13:00:00	0	0
NDNR	73000	10/30/2012	13:30:00	0	0
NDNR	73000	10/30/2012	14:00:00	0	0
NDNR	73000	10/30/2012	14:30:00	0	0
NDNR	73000	10/30/2012	15:00:00	0	0
NDNR	73000	10/30/2012	15:30:00	0	0
NDNR	73000	10/30/2012	16:00:00	0	0
NDNR	73000	10/30/2012	16:30:00	0	0
NDNR	73000	10/30/2012	17:00:00	0	0
NDNR	73000	10/30/2012	17:30:00	0	0
NDNR	73000	10/30/2012	18:00:00	0	0
NDNR	73000	10/30/2012	18:30:00	0	0
NDNR	73000	10/30/2012	19:00:00	0	0
NDNR	73000	10/30/2012	19:30:00	0	0
NDNR	73000	10/30/2012	20:00:00	0	0
NDNR	73000	10/30/2012	20:30:00	0	0
NDNR	73000	10/30/2012	21:00:00	0	0
NDNR	73000	10/30/2012	21:30:00	0	0
NDNR	73000	10/30/2012	22:00:00	0	0
NDNR	73000	10/30/2012	22:30:00	0	0
NDNR	73000	10/30/2012	23:00:00	0	0
NDNR	73000	10/30/2012	23:30:00	0	0
NDNR	73000	10/31/2012	0:00:00	0	0
NDNR	73000	10/31/2012	0:30:00	0	0
NDNR	73000	10/31/2012	1:00:00	0	0
NDNR	73000	10/31/2012	1:30:00	0	0
NDNR	73000	10/31/2012	2:00:00	0	0
NDNR	73000	10/31/2012	2:30:00	0	0
NDNR	73000	10/31/2012	3:00:00	0	0
NDNR	73000	10/31/2012	3:30:00	0	0
NDNR	73000	10/31/2012	4:00:00	0	0
NDNR	73000	10/31/2012	4:30:00	0	0
NDNR	73000	10/31/2012	5:00:00	0	0
NDNR	73000	10/31/2012	5:30:00	0	0
NDNR	73000	10/31/2012	6:00:00	0	0
NDNR	73000	10/31/2012	6:30:00	0	0
NDNR	73000	10/31/2012	7:00:00	0	0
NDNR	73000	10/31/2012	7:30:00	0	0
NDNR	73000	10/31/2012	8:00:00	0	0
NDNR	73000	10/31/2012	8:30:00	0	0

Agency	Site No.	Date	Time	Gage height, feet	Discharge, cubic feet per second
NDNR	73000	10/31/2012	9:00:00	0	0
NDNR	73000	10/31/2012	9:30:00	0	0
NDNR	73000	10/31/2012	10:00:00	0	0
NDNR	73000	10/31/2012	10:30:00	0	0
NDNR	73000	10/31/2012	11:00:00	0	0
NDNR	73000	10/31/2012	11:30:00	0	0
NDNR	73000	10/31/2012	12:00:00	0	0
NDNR	73000	10/31/2012	12:30:00	0	0
NDNR	73000	10/31/2012	13:00:00	0	0
NDNR	73000	10/31/2012	13:30:00	0	0
NDNR	73000	10/31/2012	14:00:00	0	0
NDNR	73000	10/31/2012	14:30:00	0	0
NDNR	73000	10/31/2012	15:00:00	0	0
NDNR	73000	10/31/2012	15:30:00	0	0
NDNR	73000	10/31/2012	16:00:00	0	0
NDNR	73000	10/31/2012	16:30:00	0	0
NDNR	73000	10/31/2012	17:00:00	0	0
NDNR	73000	10/31/2012	17:30:00	0	0
NDNR	73000	10/31/2012	18:00:00	0	0
NDNR	73000	10/31/2012	18:30:00	0	0
NDNR	73000	10/31/2012	19:00:00	0	0
NDNR	73000	10/31/2012	19:30:00	0	0
NDNR	73000	10/31/2012	20:00:00	0	0
NDNR	73000	10/31/2012	20:30:00	0	0
NDNR	73000	10/31/2012	21:00:00	0	0
NDNR	73000	10/31/2012	21:30:00	0	0
NDNR	73000	10/31/2012	22:00:00	0	0
NDNR	73000	10/31/2012	22:30:00	0	0
NDNR	73000	10/31/2012	23:00:00	0	0
NDNR	73000	10/31/2012	23:30:00	0	0

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	9/1/2012 0:00	2.39	390
NDNR	Odessa	9/1/2012 0:30	2.43	416
NDNR	Odessa	9/1/2012 1:00	2.46	436
NDNR	Odessa	9/1/2012 1:30	2.49	457
NDNR	Odessa	9/1/2012 2:00	2.52	478
NDNR	Odessa	9/1/2012 2:30	2.54	493
NDNR	Odessa	9/1/2012 3:00	2.57	516
NDNR	Odessa	9/1/2012 3:30	2.59	531
NDNR	Odessa	9/1/2012 4:00	2.60	538
NDNR	Odessa	9/1/2012 4:30	2.62	554
NDNR	Odessa	9/1/2012 5:00	2.63	562
NDNR	Odessa	9/1/2012 5:30	2.64	570
NDNR	Odessa	9/1/2012 6:00	2.65	585
NDNR	Odessa	9/1/2012 6:30	2.66	593
NDNR	Odessa	9/1/2012 7:00	2.66	592
NDNR	Odessa	9/1/2012 7:30	2.68	608
NDNR	Odessa	9/1/2012 8:00	2.70	624
NDNR	Odessa	9/1/2012 8:30	2.73	649
NDNR	Odessa	9/1/2012 9:00	2.75	666
NDNR	Odessa	9/1/2012 9:30	2.76	674
NDNR	Odessa	9/1/2012 10:00	2.77	683
NDNR	Odessa	9/1/2012 10:30	2.78	691
NDNR	Odessa	9/1/2012 11:00	2.77	682
NDNR	Odessa	9/1/2012 11:30	2.77	681
NDNR	Odessa	9/1/2012 12:00	2.79	698
NDNR	Odessa	9/1/2012 12:30	2.76	671
NDNR	Odessa	9/1/2012 13:00	2.72	635
NDNR	Odessa	9/1/2012 13:30	2.66	593
NDNR	Odessa	9/1/2012 14:00	2.61	552
NDNR	Odessa	9/1/2012 14:30	2.56	511
NDNR	Odessa	9/1/2012 15:00	2.51	473
NDNR	Odessa	9/1/2012 15:30	2.47	444
NDNR	Odessa	9/1/2012 16:00	2.43	416
NDNR	Odessa	9/1/2012 16:30	2.39	389
NDNR	Odessa	9/1/2012 17:00	2.36	370
NDNR	Odessa	9/1/2012 17:30	2.33	351
NDNR	Odessa	9/1/2012 18:00	2.32	344
NDNR	Odessa	9/1/2012 18:30	2.31	338
NDNR	Odessa	9/1/2012 19:00	2.30	332
NDNR	Odessa	9/1/2012 19:30	2.30	332
NDNR	Odessa	9/1/2012 20:00	2.29	326
NDNR	Odessa	9/1/2012 20:30	2.28	325
NDNR	Odessa	9/1/2012 21:00	2.27	319
NDNR	Odessa	9/1/2012 21:30	2.27	319
NDNR	Odessa	9/1/2012 22:00	2.28	324
NDNR	Odessa	9/1/2012 22:30	2.32	347

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	9/1/2012 23:00	2.37	377
NDNR	Odessa	9/1/2012 23:30	2.43	416
NDNR	Odessa	9/2/2012 0:00	2.47	443
NDNR	Odessa	9/2/2012 0:30	2.50	464
NDNR	Odessa	9/2/2012 1:00	2.53	485
NDNR	Odessa	9/2/2012 1:30	2.56	508
NDNR	Odessa	9/2/2012 2:00	2.58	523
NDNR	Odessa	9/2/2012 2:30	2.61	546
NDNR	Odessa	9/2/2012 3:00	2.63	563
NDNR	Odessa	9/2/2012 3:30	2.64	578
NDNR	Odessa	9/2/2012 4:00	2.66	594
NDNR	Odessa	9/2/2012 4:30	2.67	601
NDNR	Odessa	9/2/2012 5:00	2.69	617
NDNR	Odessa	9/2/2012 5:30	2.70	625
NDNR	Odessa	9/2/2012 6:00	2.71	633
NDNR	Odessa	9/2/2012 6:30	2.73	650
NDNR	Odessa	9/2/2012 7:00	2.74	658
NDNR	Odessa	9/2/2012 7:30	2.75	666
NDNR	Odessa	9/2/2012 8:00	2.76	674
NDNR	Odessa	9/2/2012 8:30	2.79	701
NDNR	Odessa	9/2/2012 9:00	2.81	719
NDNR	Odessa	9/2/2012 9:30	2.81	718
NDNR	Odessa	9/2/2012 10:00	2.81	717
NDNR	Odessa	9/2/2012 10:30	2.80	717
NDNR	Odessa	9/2/2012 11:00	2.81	726
NDNR	Odessa	9/2/2012 11:30	2.81	725
NDNR	Odessa	9/2/2012 12:00	2.79	706
NDNR	Odessa	9/2/2012 12:30	2.76	678
NDNR	Odessa	9/2/2012 13:00	2.73	651
NDNR	Odessa	9/2/2012 13:30	2.69	616
NDNR	Odessa	9/2/2012 14:00	2.64	575
NDNR	Odessa	9/2/2012 14:30	2.60	542
NDNR	Odessa	9/2/2012 15:00	2.56	509
NDNR	Odessa	9/2/2012 15:30	2.52	478
NDNR	Odessa	9/2/2012 16:00	2.49	456
NDNR	Odessa	9/2/2012 16:30	2.46	434
NDNR	Odessa	9/2/2012 17:00	2.44	420
NDNR	Odessa	9/2/2012 17:30	2.41	400
NDNR	Odessa	9/2/2012 18:00	2.38	386
NDNR	Odessa	9/2/2012 18:30	2.37	379
NDNR	Odessa	9/2/2012 19:00	2.36	373
NDNR	Odessa	9/2/2012 19:30	2.35	366
NDNR	Odessa	9/2/2012 20:00	2.35	366
NDNR	Odessa	9/2/2012 20:30	2.35	365
NDNR	Odessa	9/2/2012 21:00	2.35	365
NDNR	Odessa	9/2/2012 21:30	2.37	377

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	9/2/2012 22:00	2.40	396
NDNR	Odessa	9/2/2012 22:30	2.44	422
NDNR	Odessa	9/2/2012 23:00	2.49	456
NDNR	Odessa	9/2/2012 23:30	2.53	485
NDNR	Odessa	9/3/2012 0:00	2.56	508
NDNR	Odessa	9/3/2012 0:30	2.60	539
NDNR	Odessa	9/3/2012 1:00	2.62	563
NDNR	Odessa	9/3/2012 1:30	2.64	578
NDNR	Odessa	9/3/2012 2:00	2.67	602
NDNR	Odessa	9/3/2012 2:30	2.70	627
NDNR	Odessa	9/3/2012 3:00	2.72	643
NDNR	Odessa	9/3/2012 3:30	2.74	660
NDNR	Odessa	9/3/2012 4:00	2.75	668
NDNR	Odessa	9/3/2012 4:30	2.77	686
NDNR	Odessa	9/3/2012 5:00	2.79	703
NDNR	Odessa	9/3/2012 5:30	2.80	712
NDNR	Odessa	9/3/2012 6:00	2.81	720
NDNR	Odessa	9/3/2012 6:30	2.82	729
NDNR	Odessa	9/3/2012 7:00	2.82	729
NDNR	Odessa	9/3/2012 7:30	2.82	728
NDNR	Odessa	9/3/2012 8:00	2.80	718
NDNR	Odessa	9/3/2012 8:30	2.79	708
NDNR	Odessa	9/3/2012 9:00	2.77	689
NDNR	Odessa	9/3/2012 9:30	2.74	662
NDNR	Odessa	9/3/2012 10:00	2.72	644
NDNR	Odessa	9/3/2012 10:30	2.69	618
NDNR	Odessa	9/3/2012 11:00	2.65	584
NDNR	Odessa	9/3/2012 11:30	2.60	543
NDNR	Odessa	9/3/2012 12:00	2.56	511
NDNR	Odessa	9/3/2012 12:30	2.53	487
NDNR	Odessa	9/3/2012 13:00	2.50	464
NDNR	Odessa	9/3/2012 13:30	2.47	443
NDNR	Odessa	9/3/2012 14:00	2.45	428
NDNR	Odessa	9/3/2012 14:30	2.43	414
NDNR	Odessa	9/3/2012 15:00	2.41	401
NDNR	Odessa	9/3/2012 15:30	2.38	387
NDNR	Odessa	9/3/2012 16:00	2.37	380
NDNR	Odessa	9/3/2012 16:30	2.35	367
NDNR	Odessa	9/3/2012 17:00	2.34	361
NDNR	Odessa	9/3/2012 17:30	2.33	354
NDNR	Odessa	9/3/2012 18:00	2.32	348
NDNR	Odessa	9/3/2012 18:30	2.32	347
NDNR	Odessa	9/3/2012 19:00	2.31	341
NDNR	Odessa	9/3/2012 19:30	2.31	341
NDNR	Odessa	9/3/2012 20:00	2.31	340
NDNR	Odessa	9/3/2012 20:30	2.32	346

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	9/3/2012 21:00	2.34	357
NDNR	Odessa	9/3/2012 21:30	2.37	376
NDNR	Odessa	9/3/2012 22:00	2.41	401
NDNR	Odessa	9/3/2012 22:30	2.44	427
NDNR	Odessa	9/3/2012 23:00	2.48	455
NDNR	Odessa	9/3/2012 23:30	2.52	484
NDNR	Odessa	9/4/2012 0:00	2.55	506
NDNR	Odessa	9/4/2012 0:30	2.58	529
NDNR	Odessa	9/4/2012 1:00	2.61	553
NDNR	Odessa	9/4/2012 1:30	2.63	569
NDNR	Odessa	9/4/2012 2:00	2.65	584
NDNR	Odessa	9/4/2012 2:30	2.65	584
NDNR	Odessa	9/4/2012 3:00	2.66	591
NDNR	Odessa	9/4/2012 3:30	2.67	599
NDNR	Odessa	9/4/2012 4:00	2.67	598
NDNR	Odessa	9/4/2012 4:30	2.67	598
NDNR	Odessa	9/4/2012 5:00	2.68	605
NDNR	Odessa	9/4/2012 5:30	2.67	605
NDNR	Odessa	9/4/2012 6:00	2.68	613
NDNR	Odessa	9/4/2012 6:30	2.69	620
NDNR	Odessa	9/4/2012 7:00	2.69	620
NDNR	Odessa	9/4/2012 7:30	2.68	611
NDNR	Odessa	9/4/2012 8:00	2.67	602
NDNR	Odessa	9/4/2012 8:30	2.68	610
NDNR	Odessa	9/4/2012 9:00	2.68	609
NDNR	Odessa	9/4/2012 9:30	2.67	600
NDNR	Odessa	9/4/2012 10:00	2.64	576
NDNR	Odessa	9/4/2012 10:30	2.61	551
NDNR	Odessa	9/4/2012 11:00	2.57	518
NDNR	Odessa	9/4/2012 11:30	2.53	486
NDNR	Odessa	9/4/2012 12:00	2.49	457
NDNR	Odessa	9/4/2012 12:30	2.46	442
NDNR	Odessa	9/4/2012 13:00	2.43	421
NDNR	Odessa	9/4/2012 13:30	2.41	407
NDNR	Odessa	9/4/2012 14:00	2.39	393
NDNR	Odessa	9/4/2012 14:30	2.37	380
NDNR	Odessa	9/4/2012 15:00	2.36	373
NDNR	Odessa	9/4/2012 15:30	2.35	367
NDNR	Odessa	9/4/2012 16:00	2.34	360
NDNR	Odessa	9/4/2012 16:30	2.33	354
NDNR	Odessa	9/4/2012 17:00	2.33	353
NDNR	Odessa	9/4/2012 17:30	2.32	347
NDNR	Odessa	9/4/2012 18:00	2.32	347
NDNR	Odessa	9/4/2012 18:30	2.31	340
NDNR	Odessa	9/4/2012 19:00	2.31	340
NDNR	Odessa	9/4/2012 19:30	2.30	334

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	9/4/2012 20:00	2.28	328
NDNR	Odessa	9/4/2012 20:30	2.28	327
NDNR	Odessa	9/4/2012 21:00	2.27	321
NDNR	Odessa	9/4/2012 21:30	2.27	321
NDNR	Odessa	9/4/2012 22:00	2.31	343
NDNR	Odessa	9/4/2012 22:30	2.46	440
NDNR	Odessa	9/4/2012 23:00	2.62	562
NDNR	Odessa	9/4/2012 23:30	2.76	679
NDNR	Odessa	9/5/2012 0:00	2.87	782
NDNR	Odessa	9/5/2012 0:30	2.97	881
NDNR	Odessa	9/5/2012 1:00	3.05	967
NDNR	Odessa	9/5/2012 1:30	3.12	1044
NDNR	Odessa	9/5/2012 2:00	3.18	1113
NDNR	Odessa	9/5/2012 2:30	3.24	1185
NDNR	Odessa	9/5/2012 3:00	3.27	1234
NDNR	Odessa	9/5/2012 3:30	3.31	1284
NDNR	Odessa	9/5/2012 4:00	3.35	1338
NDNR	Odessa	9/5/2012 4:30	3.38	1379
NDNR	Odessa	9/5/2012 5:00	3.41	1422
NDNR	Odessa	9/5/2012 5:30	3.43	1451
NDNR	Odessa	9/5/2012 6:00	3.45	1480
NDNR	Odessa	9/5/2012 6:30	3.46	1493
NDNR	Odessa	9/5/2012 7:00	3.48	1521
NDNR	Odessa	9/5/2012 7:30	3.50	1549
NDNR	Odessa	9/5/2012 8:00	3.52	1578
NDNR	Odessa	9/5/2012 8:30	3.54	1607
NDNR	Odessa	9/5/2012 9:00	3.57	1652
NDNR	Odessa	9/5/2012 9:30	3.58	1666
NDNR	Odessa	9/5/2012 10:00	3.59	1696
NDNR	Odessa	9/5/2012 10:30	3.60	1711
NDNR	Odessa	9/5/2012 11:00	3.61	1726
NDNR	Odessa	9/5/2012 11:30	3.61	1725
NDNR	Odessa	9/5/2012 12:00	3.61	1724
NDNR	Odessa	9/5/2012 12:30	3.62	1738
NDNR	Odessa	9/5/2012 13:00	3.63	1753
NDNR	Odessa	9/5/2012 13:30	3.63	1752
NDNR	Odessa	9/5/2012 14:00	3.64	1767
NDNR	Odessa	9/5/2012 14:30	3.64	1766
NDNR	Odessa	9/5/2012 15:00	3.64	1765
NDNR	Odessa	9/5/2012 15:30	3.64	1764
NDNR	Odessa	9/5/2012 16:00	3.64	1763
NDNR	Odessa	9/5/2012 16:30	3.64	1762
NDNR	Odessa	9/5/2012 17:00	3.64	1761
NDNR	Odessa	9/5/2012 17:30	3.63	1760
NDNR	Odessa	9/5/2012 18:00	3.64	1775
NDNR	Odessa	9/5/2012 18:30	3.64	1774

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	9/5/2012 19:00	3.64	1773
NDNR	Odessa	9/5/2012 19:30	3.65	1788
NDNR	Odessa	9/5/2012 20:00	3.65	1787
NDNR	Odessa	9/5/2012 20:30	3.66	1802
NDNR	Odessa	9/5/2012 21:00	3.66	1801
NDNR	Odessa	9/5/2012 21:30	3.67	1816
NDNR	Odessa	9/5/2012 22:00	3.67	1815
NDNR	Odessa	9/5/2012 22:30	3.67	1814
NDNR	Odessa	9/5/2012 23:00	3.67	1813
NDNR	Odessa	9/5/2012 23:30	3.67	1812
NDNR	Odessa	9/6/2012 0:00	3.67	1811
NDNR	Odessa	9/6/2012 0:30	3.66	1810
NDNR	Odessa	9/6/2012 1:00	3.67	1825
NDNR	Odessa	9/6/2012 1:30	3.67	1824
NDNR	Odessa	9/6/2012 2:00	3.67	1823
NDNR	Odessa	9/6/2012 2:30	3.66	1805
NDNR	Odessa	9/6/2012 3:00	3.67	1821
NDNR	Odessa	9/6/2012 3:30	3.67	1819
NDNR	Odessa	9/6/2012 4:00	3.67	1818
NDNR	Odessa	9/6/2012 4:30	3.67	1817
NDNR	Odessa	9/6/2012 5:00	3.67	1816
NDNR	Odessa	9/6/2012 5:30	3.68	1832
NDNR	Odessa	9/6/2012 6:00	3.67	1814
NDNR	Odessa	9/6/2012 6:30	3.67	1813
NDNR	Odessa	9/6/2012 7:00	3.67	1812
NDNR	Odessa	9/6/2012 7:30	3.66	1811
NDNR	Odessa	9/6/2012 8:00	3.67	1826
NDNR	Odessa	9/6/2012 8:30	3.69	1858
NDNR	Odessa	9/6/2012 9:00	3.71	1891
NDNR	Odessa	9/6/2012 9:30	3.72	1907
NDNR	Odessa	9/6/2012 10:00	3.72	1905
NDNR	Odessa	9/6/2012 10:30	3.72	1904
NDNR	Odessa	9/6/2012 11:00	3.71	1886
NDNR	Odessa	9/6/2012 11:30	3.72	1902
NDNR	Odessa	9/6/2012 12:00	3.70	1867
NDNR	Odessa	9/6/2012 12:30	3.69	1849
NDNR	Odessa	9/6/2012 13:00	3.69	1848
NDNR	Odessa	9/6/2012 13:30	3.69	1847
NDNR	Odessa	9/6/2012 14:00	3.69	1846
NDNR	Odessa	9/6/2012 14:30	3.69	1845
NDNR	Odessa	9/6/2012 15:00	3.68	1844
NDNR	Odessa	9/6/2012 15:30	3.68	1843
NDNR	Odessa	9/6/2012 16:00	3.67	1825
NDNR	Odessa	9/6/2012 16:30	3.67	1824
NDNR	Odessa	9/6/2012 17:00	3.67	1823
NDNR	Odessa	9/6/2012 17:30	3.68	1838

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	9/6/2012 18:00	3.67	1820
NDNR	Odessa	9/6/2012 18:30	3.68	1836
NDNR	Odessa	9/6/2012 19:00	3.68	1835
NDNR	Odessa	9/6/2012 19:30	3.69	1850
NDNR	Odessa	9/6/2012 20:00	3.69	1849
NDNR	Odessa	9/6/2012 20:30	3.70	1865
NDNR	Odessa	9/6/2012 21:00	3.70	1864
NDNR	Odessa	9/6/2012 21:30	3.71	1879
NDNR	Odessa	9/6/2012 22:00	3.69	1861
NDNR	Odessa	9/6/2012 22:30	3.70	1877
NDNR	Odessa	9/6/2012 23:00	3.71	1893
NDNR	Odessa	9/6/2012 23:30	3.71	1892
NDNR	Odessa	9/7/2012 0:00	3.71	1891
NDNR	Odessa	9/7/2012 0:30	3.71	1889
NDNR	Odessa	9/7/2012 1:00	3.71	1888
NDNR	Odessa	9/7/2012 1:30	3.71	1887
NDNR	Odessa	9/7/2012 2:00	3.71	1886
NDNR	Odessa	9/7/2012 2:30	3.71	1885
NDNR	Odessa	9/7/2012 3:00	3.71	1884
NDNR	Odessa	9/7/2012 3:30	3.71	1883
NDNR	Odessa	9/7/2012 4:00	3.71	1881
NDNR	Odessa	9/7/2012 4:30	3.70	1864
NDNR	Odessa	9/7/2012 5:00	3.70	1879
NDNR	Odessa	9/7/2012 5:30	3.70	1878
NDNR	Odessa	9/7/2012 6:00	3.69	1860
NDNR	Odessa	9/7/2012 6:30	3.69	1859
NDNR	Odessa	9/7/2012 7:00	3.69	1858
NDNR	Odessa	9/7/2012 7:30	3.69	1857
NDNR	Odessa	9/7/2012 8:00	3.69	1856
NDNR	Odessa	9/7/2012 8:30	3.69	1855
NDNR	Odessa	9/7/2012 9:00	3.69	1853
NDNR	Odessa	9/7/2012 9:30	3.69	1852
NDNR	Odessa	9/7/2012 10:00	3.69	1851
NDNR	Odessa	9/7/2012 10:30	3.69	1850
NDNR	Odessa	9/7/2012 11:00	3.70	1866
NDNR	Odessa	9/7/2012 11:30	3.70	1865
NDNR	Odessa	9/7/2012 12:00	3.69	1863
NDNR	Odessa	9/7/2012 12:30	3.68	1846
NDNR	Odessa	9/7/2012 13:00	3.68	1845
NDNR	Odessa	9/7/2012 13:30	3.67	1827
NDNR	Odessa	9/7/2012 14:00	3.67	1826
NDNR	Odessa	9/7/2012 14:30	3.66	1808
NDNR	Odessa	9/7/2012 15:00	3.66	1807
NDNR	Odessa	9/7/2012 15:30	3.66	1806
NDNR	Odessa	9/7/2012 16:00	3.66	1805
NDNR	Odessa	9/7/2012 16:30	3.66	1804

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	9/7/2012 17:00	3.65	1786
NDNR	Odessa	9/7/2012 17:30	3.64	1769
NDNR	Odessa	9/7/2012 18:00	3.64	1768
NDNR	Odessa	9/7/2012 18:30	3.63	1751
NDNR	Odessa	9/7/2012 19:00	3.63	1750
NDNR	Odessa	9/7/2012 19:30	3.62	1749
NDNR	Odessa	9/7/2012 20:00	3.62	1748
NDNR	Odessa	9/7/2012 20:30	3.62	1746
NDNR	Odessa	9/7/2012 21:00	3.63	1761
NDNR	Odessa	9/7/2012 21:30	3.63	1760
NDNR	Odessa	9/7/2012 22:00	3.63	1759
NDNR	Odessa	9/7/2012 22:30	3.64	1774
NDNR	Odessa	9/7/2012 23:00	3.64	1773
NDNR	Odessa	9/7/2012 23:30	3.64	1772
NDNR	Odessa	9/8/2012 0:00	3.65	1787
NDNR	Odessa	9/8/2012 0:30	3.65	1786
NDNR	Odessa	9/8/2012 1:00	3.65	1785
NDNR	Odessa	9/8/2012 1:30	3.65	1784
NDNR	Odessa	9/8/2012 2:00	3.64	1767
NDNR	Odessa	9/8/2012 2:30	3.64	1782
NDNR	Odessa	9/8/2012 3:00	3.64	1781
NDNR	Odessa	9/8/2012 3:30	3.64	1780
NDNR	Odessa	9/8/2012 4:00	3.63	1762
NDNR	Odessa	9/8/2012 4:30	3.64	1778
NDNR	Odessa	9/8/2012 5:00	3.63	1760
NDNR	Odessa	9/8/2012 5:30	3.63	1759
NDNR	Odessa	9/8/2012 6:00	3.64	1774
NDNR	Odessa	9/8/2012 6:30	3.64	1773
NDNR	Odessa	9/8/2012 7:00	3.63	1756
NDNR	Odessa	9/8/2012 7:30	3.63	1755
NDNR	Odessa	9/8/2012 8:00	3.65	1786
NDNR	Odessa	9/8/2012 8:30	3.68	1834
NDNR	Odessa	9/8/2012 9:00	3.69	1850
NDNR	Odessa	9/8/2012 9:30	3.67	1832
NDNR	Odessa	9/8/2012 10:00	3.66	1815
NDNR	Odessa	9/8/2012 10:30	3.65	1797
NDNR	Odessa	9/8/2012 11:00	3.64	1780
NDNR	Odessa	9/8/2012 11:30	3.60	1714
NDNR	Odessa	9/8/2012 12:00	3.55	1636
NDNR	Odessa	9/8/2012 12:30	3.49	1545
NDNR	Odessa	9/8/2012 13:00	3.43	1456
NDNR	Odessa	9/8/2012 13:30	3.36	1353
NDNR	Odessa	9/8/2012 14:00	3.28	1245
NDNR	Odessa	9/8/2012 14:30	3.19	1133
NDNR	Odessa	9/8/2012 15:00	3.11	1039
NDNR	Odessa	9/8/2012 15:30	3.04	960

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	9/8/2012 16:00	2.96	874
NDNR	Odessa	9/8/2012 16:30	2.89	803
NDNR	Odessa	9/8/2012 17:00	2.81	734
NDNR	Odessa	9/8/2012 17:30	2.76	687
NDNR	Odessa	9/8/2012 18:00	2.71	642
NDNR	Odessa	9/8/2012 18:30	2.69	625
NDNR	Odessa	9/8/2012 19:00	2.68	616
NDNR	Odessa	9/8/2012 19:30	2.71	641
NDNR	Odessa	9/8/2012 20:00	2.77	693
NDNR	Odessa	9/8/2012 20:30	2.86	778
NDNR	Odessa	9/8/2012 21:00	2.96	877
NDNR	Odessa	9/8/2012 21:30	3.06	984
NDNR	Odessa	9/8/2012 22:00	3.15	1086
NDNR	Odessa	9/8/2012 22:30	3.23	1181
NDNR	Odessa	9/8/2012 23:00	3.30	1268
NDNR	Odessa	9/8/2012 23:30	3.35	1334
NDNR	Odessa	9/9/2012 0:00	3.38	1390
NDNR	Odessa	9/9/2012 0:30	3.42	1448
NDNR	Odessa	9/9/2012 1:00	3.45	1491
NDNR	Odessa	9/9/2012 1:30	3.47	1519
NDNR	Odessa	9/9/2012 2:00	3.49	1548
NDNR	Odessa	9/9/2012 2:30	3.51	1576
NDNR	Odessa	9/9/2012 3:00	3.51	1575
NDNR	Odessa	9/9/2012 3:30	3.52	1589
NDNR	Odessa	9/9/2012 4:00	3.53	1603
NDNR	Odessa	9/9/2012 4:30	3.53	1602
NDNR	Odessa	9/9/2012 5:00	3.54	1616
NDNR	Odessa	9/9/2012 5:30	3.55	1630
NDNR	Odessa	9/9/2012 6:00	3.55	1629
NDNR	Odessa	9/9/2012 6:30	3.55	1628
NDNR	Odessa	9/9/2012 7:00	3.54	1627
NDNR	Odessa	9/9/2012 7:30	3.54	1626
NDNR	Odessa	9/9/2012 8:00	3.55	1641
NDNR	Odessa	9/9/2012 8:30	3.57	1670
NDNR	Odessa	9/9/2012 9:00	3.55	1639
NDNR	Odessa	9/9/2012 9:30	3.52	1592
NDNR	Odessa	9/9/2012 10:00	3.48	1532
NDNR	Odessa	9/9/2012 10:30	3.43	1458
NDNR	Odessa	9/9/2012 11:00	3.37	1369
NDNR	Odessa	9/9/2012 11:30	3.30	1272
NDNR	Odessa	9/9/2012 12:00	3.22	1171
NDNR	Odessa	9/9/2012 12:30	3.13	1063
NDNR	Odessa	9/9/2012 13:00	3.05	973
NDNR	Odessa	9/9/2012 13:30	2.96	875
NDNR	Odessa	9/9/2012 14:00	2.88	795
NDNR	Odessa	9/9/2012 14:30	2.80	726

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	9/9/2012 15:00	2.73	662
NDNR	Odessa	9/9/2012 15:30	2.66	601
NDNR	Odessa	9/9/2012 16:00	2.60	552
NDNR	Odessa	9/9/2012 16:30	2.55	511
NDNR	Odessa	9/9/2012 17:00	2.50	473
NDNR	Odessa	9/9/2012 17:30	2.45	437
NDNR	Odessa	9/9/2012 18:00	2.41	409
NDNR	Odessa	9/9/2012 18:30	2.38	389
NDNR	Odessa	9/9/2012 19:00	2.35	370
NDNR	Odessa	9/9/2012 19:30	2.32	351
NDNR	Odessa	9/9/2012 20:00	2.30	339
NDNR	Odessa	9/9/2012 20:30	2.27	321
NDNR	Odessa	9/9/2012 21:00	2.25	310
NDNR	Odessa	9/9/2012 21:30	2.23	304
NDNR	Odessa	9/9/2012 22:00	2.21	293
NDNR	Odessa	9/9/2012 22:30	2.20	287
NDNR	Odessa	9/9/2012 23:00	2.18	277
NDNR	Odessa	9/9/2012 23:30	2.17	272
NDNR	Odessa	9/10/2012 0:00	2.16	266
NDNR	Odessa	9/10/2012 0:30	2.15	261
NDNR	Odessa	9/10/2012 1:00	2.14	256
NDNR	Odessa	9/10/2012 1:30	2.13	251
NDNR	Odessa	9/10/2012 2:00	2.12	246
NDNR	Odessa	9/10/2012 2:30	2.11	241
NDNR	Odessa	9/10/2012 3:00	2.10	237
NDNR	Odessa	9/10/2012 3:30	2.10	236
NDNR	Odessa	9/10/2012 4:00	2.14	254
NDNR	Odessa	9/10/2012 4:30	2.32	356
NDNR	Odessa	9/10/2012 5:00	2.49	469
NDNR	Odessa	9/10/2012 5:30	2.62	570
NDNR	Odessa	9/10/2012 6:00	2.74	670
NDNR	Odessa	9/10/2012 6:30	2.84	763
NDNR	Odessa	9/10/2012 7:00	2.92	841
NDNR	Odessa	9/10/2012 7:30	2.98	902
NDNR	Odessa	9/10/2012 8:00	3.05	978
NDNR	Odessa	9/10/2012 8:30	3.09	1021
NDNR	Odessa	9/10/2012 9:00	3.10	1032
NDNR	Odessa	9/10/2012 9:30	3.09	1020
NDNR	Odessa	9/10/2012 10:00	3.07	997
NDNR	Odessa	9/10/2012 10:30	3.02	941
NDNR	Odessa	9/10/2012 11:00	2.98	897
NDNR	Odessa	9/10/2012 11:30	2.89	815
NDNR	Odessa	9/10/2012 12:00	2.82	746
NDNR	Odessa	9/10/2012 12:30	2.75	680
NDNR	Odessa	9/10/2012 13:00	2.68	619
NDNR	Odessa	9/10/2012 13:30	2.60	553

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	9/10/2012 14:00	2.52	489
NDNR	Odessa	9/10/2012 14:30	2.45	438
NDNR	Odessa	9/10/2012 15:00	2.38	391
NDNR	Odessa	9/10/2012 15:30	2.32	353
NDNR	Odessa	9/10/2012 16:00	2.27	323
NDNR	Odessa	9/10/2012 16:30	2.23	301
NDNR	Odessa	9/10/2012 17:00	2.20	285
NDNR	Odessa	9/10/2012 17:30	2.18	275
NDNR	Odessa	9/10/2012 18:00	2.16	264
NDNR	Odessa	9/10/2012 18:30	2.14	255
NDNR	Odessa	9/10/2012 19:00	2.11	245
NDNR	Odessa	9/10/2012 19:30	2.10	240
NDNR	Odessa	9/10/2012 20:00	2.08	231
NDNR	Odessa	9/10/2012 20:30	2.07	226
NDNR	Odessa	9/10/2012 21:00	2.06	222
NDNR	Odessa	9/10/2012 21:30	2.05	217
NDNR	Odessa	9/10/2012 22:00	2.05	217
NDNR	Odessa	9/10/2012 22:30	2.04	212
NDNR	Odessa	9/10/2012 23:00	2.03	208
NDNR	Odessa	9/10/2012 23:30	2.02	203
NDNR	Odessa	9/11/2012 0:00	2.01	199
NDNR	Odessa	9/11/2012 0:30	2.00	194
NDNR	Odessa	9/11/2012 1:00	1.99	190
NDNR	Odessa	9/11/2012 1:30	1.98	186
NDNR	Odessa	9/11/2012 2:00	1.96	182
NDNR	Odessa	9/11/2012 2:30	1.96	182
NDNR	Odessa	9/11/2012 3:00	1.96	181
NDNR	Odessa	9/11/2012 3:30	1.95	177
NDNR	Odessa	9/11/2012 4:00	1.94	173
NDNR	Odessa	9/11/2012 4:30	1.94	173
NDNR	Odessa	9/11/2012 5:00	1.99	192
NDNR	Odessa	9/11/2012 5:30	2.32	354
NDNR	Odessa	9/11/2012 6:00	2.51	481
NDNR	Odessa	9/11/2012 6:30	2.63	575
NDNR	Odessa	9/11/2012 7:00	2.74	667
NDNR	Odessa	9/11/2012 7:30	2.81	731
NDNR	Odessa	9/11/2012 8:00	2.87	788
NDNR	Odessa	9/11/2012 8:30	2.91	827
NDNR	Odessa	9/11/2012 9:00	2.92	846
NDNR	Odessa	9/11/2012 9:30	2.92	846
NDNR	Odessa	9/11/2012 10:00	2.90	825
NDNR	Odessa	9/11/2012 10:30	2.86	785
NDNR	Odessa	9/11/2012 11:00	2.81	736
NDNR	Odessa	9/11/2012 11:30	2.75	680
NDNR	Odessa	9/11/2012 12:00	2.68	618
NDNR	Odessa	9/11/2012 12:30	2.54	505

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	9/11/2012 13:00	2.54	505
NDNR	Odessa	9/11/2012 13:30	2.48	460
NDNR	Odessa	9/11/2012 14:00	2.41	411
NDNR	Odessa	9/11/2012 14:30	2.34	366
NDNR	Odessa	9/11/2012 15:00	2.28	331
NDNR	Odessa	9/11/2012 15:30	2.22	298
NDNR	Odessa	9/11/2012 16:00	2.17	272
NDNR	Odessa	9/11/2012 16:30	2.14	257
NDNR	Odessa	9/11/2012 17:00	2.12	248
NDNR	Odessa	9/11/2012 17:30	2.11	244
NDNR	Odessa	9/11/2012 18:00	2.09	235
NDNR	Odessa	9/11/2012 18:30	2.08	230
NDNR	Odessa	9/11/2012 19:00	2.06	222
NDNR	Odessa	9/11/2012 19:30	2.04	213
NDNR	Odessa	9/11/2012 20:00	2.03	209
NDNR	Odessa	9/11/2012 20:30	2.01	200
NDNR	Odessa	9/11/2012 21:00	2.00	196
NDNR	Odessa	9/11/2012 21:30	1.99	192
NDNR	Odessa	9/11/2012 22:00	1.98	188
NDNR	Odessa	9/11/2012 22:30	1.98	188
NDNR	Odessa	9/11/2012 23:00	1.97	184
NDNR	Odessa	9/11/2012 23:30	1.96	181
NDNR	Odessa	9/12/2012 0:00	1.95	177
NDNR	Odessa	9/12/2012 0:30	1.95	177
NDNR	Odessa	9/12/2012 1:00	1.94	173
NDNR	Odessa	9/12/2012 1:30	1.94	173
NDNR	Odessa	9/12/2012 2:00	1.93	169
NDNR	Odessa	9/12/2012 2:30	1.93	169
NDNR	Odessa	9/12/2012 3:00	1.92	166
NDNR	Odessa	9/12/2012 3:30	1.92	166
NDNR	Odessa	9/12/2012 4:00	1.91	162
NDNR	Odessa	9/12/2012 4:30	1.91	162
NDNR	Odessa	9/12/2012 5:00	1.90	158
NDNR	Odessa	9/12/2012 5:30	1.90	158
NDNR	Odessa	9/12/2012 6:00	1.89	155
NDNR	Odessa	9/12/2012 6:30	1.88	155
NDNR	Odessa	9/12/2012 7:00	1.87	151
NDNR	Odessa	9/12/2012 7:30	1.87	151
NDNR	Odessa	9/12/2012 8:00	1.86	148
NDNR	Odessa	9/12/2012 8:30	1.86	148
NDNR	Odessa	9/12/2012 9:00	1.86	148
NDNR	Odessa	9/12/2012 9:30	1.86	148
NDNR	Odessa	9/12/2012 10:00	1.85	145
NDNR	Odessa	9/12/2012 10:30	1.85	145
NDNR	Odessa	9/12/2012 11:00	1.85	145
NDNR	Odessa	9/12/2012 11:30	1.84	141

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	9/12/2012 12:00	1.84	141
NDNR	Odessa	9/12/2012 12:30	1.84	141
NDNR	Odessa	9/12/2012 13:00	1.84	141
NDNR	Odessa	9/12/2012 13:30	1.84	141
NDNR	Odessa	9/12/2012 14:00	1.83	138
NDNR	Odessa	9/12/2012 14:30	1.83	138
NDNR	Odessa	9/12/2012 15:00	1.83	138
NDNR	Odessa	9/12/2012 15:30	1.82	135
NDNR	Odessa	9/12/2012 16:00	1.80	129
NDNR	Odessa	9/12/2012 16:30	1.80	129
NDNR	Odessa	9/12/2012 17:00	1.80	129
NDNR	Odessa	9/12/2012 17:30	1.79	126
NDNR	Odessa	9/12/2012 18:00	1.79	126
NDNR	Odessa	9/12/2012 18:30	1.79	126
NDNR	Odessa	9/12/2012 19:00	1.79	126
NDNR	Odessa	9/12/2012 19:30	1.79	126
NDNR	Odessa	9/12/2012 20:00	1.79	126
NDNR	Odessa	9/12/2012 20:30	1.79	126
NDNR	Odessa	9/12/2012 21:00	1.79	126
NDNR	Odessa	9/12/2012 21:30	1.79	126
NDNR	Odessa	9/12/2012 22:00	1.79	126
NDNR	Odessa	9/12/2012 22:30	1.78	123
NDNR	Odessa	9/12/2012 23:00	1.78	123
NDNR	Odessa	9/12/2012 23:30	1.78	123
NDNR	Odessa	9/13/2012 0:00	1.78	123
NDNR	Odessa	9/13/2012 0:30	1.77	120
NDNR	Odessa	9/13/2012 1:00	1.77	120
NDNR	Odessa	9/13/2012 1:30	1.77	120
NDNR	Odessa	9/13/2012 2:00	1.77	120
NDNR	Odessa	9/13/2012 2:30	1.76	117
NDNR	Odessa	9/13/2012 3:00	1.76	117
NDNR	Odessa	9/13/2012 3:30	1.76	117
NDNR	Odessa	9/13/2012 4:00	1.76	117
NDNR	Odessa	9/13/2012 4:30	1.75	114
NDNR	Odessa	9/13/2012 5:00	1.75	114
NDNR	Odessa	9/13/2012 5:30	1.75	114
NDNR	Odessa	9/13/2012 6:00	1.75	114
NDNR	Odessa	9/13/2012 6:30	1.74	111
NDNR	Odessa	9/13/2012 7:00	1.74	111
NDNR	Odessa	9/13/2012 7:30	1.74	111
NDNR	Odessa	9/13/2012 8:00	1.74	111
NDNR	Odessa	9/13/2012 8:30	1.74	111
NDNR	Odessa	9/13/2012 9:00	1.74	111
NDNR	Odessa	9/13/2012 9:30	1.76	117
NDNR	Odessa	9/13/2012 10:00	1.76	117
NDNR	Odessa	9/13/2012 10:30	1.76	117

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	9/13/2012 11:00	1.76	117
NDNR	Odessa	9/13/2012 11:30	1.75	114
NDNR	Odessa	9/13/2012 12:00	1.75	114
NDNR	Odessa	9/13/2012 12:30	1.75	114
NDNR	Odessa	9/13/2012 13:00	1.74	111
NDNR	Odessa	9/13/2012 13:30	1.74	111
NDNR	Odessa	9/13/2012 14:00	1.74	111
NDNR	Odessa	9/13/2012 14:30	1.73	108
NDNR	Odessa	9/13/2012 15:00	1.73	108
NDNR	Odessa	9/13/2012 15:30	1.73	108
NDNR	Odessa	9/13/2012 16:00	1.73	108
NDNR	Odessa	9/13/2012 16:30	1.72	105
NDNR	Odessa	9/13/2012 17:00	1.72	105
NDNR	Odessa	9/13/2012 17:30	1.71	105
NDNR	Odessa	9/13/2012 18:00	1.71	105
NDNR	Odessa	9/13/2012 18:30	1.71	105
NDNR	Odessa	9/13/2012 19:00	1.71	105
NDNR	Odessa	9/13/2012 19:30	1.71	105
NDNR	Odessa	9/13/2012 20:00	1.71	105
NDNR	Odessa	9/13/2012 20:30	1.71	105
NDNR	Odessa	9/13/2012 21:00	1.71	105
NDNR	Odessa	9/13/2012 21:30	1.71	105
NDNR	Odessa	9/13/2012 22:00	1.71	105
NDNR	Odessa	9/13/2012 22:30	1.70	103
NDNR	Odessa	9/13/2012 23:00	1.70	103
NDNR	Odessa	9/13/2012 23:30	1.70	103
NDNR	Odessa	9/14/2012 0:00	1.69	100
NDNR	Odessa	9/14/2012 0:30	1.69	100
NDNR	Odessa	9/14/2012 1:00	1.69	100
NDNR	Odessa	9/14/2012 1:30	1.69	100
NDNR	Odessa	9/14/2012 2:00	1.68	97
NDNR	Odessa	9/14/2012 2:30	1.68	97
NDNR	Odessa	9/14/2012 3:00	1.68	97
NDNR	Odessa	9/14/2012 3:30	1.68	97
NDNR	Odessa	9/14/2012 4:00	1.68	97
NDNR	Odessa	9/14/2012 4:30	1.68	97
NDNR	Odessa	9/14/2012 5:00	1.68	97
NDNR	Odessa	9/14/2012 5:30	1.67	95
NDNR	Odessa	9/14/2012 6:00	1.67	95
NDNR	Odessa	9/14/2012 6:30	1.67	95
NDNR	Odessa	9/14/2012 7:00	1.67	95
NDNR	Odessa	9/14/2012 7:30	1.67	95
NDNR	Odessa	9/14/2012 8:00	1.67	95
NDNR	Odessa	9/14/2012 8:30	1.68	97
NDNR	Odessa	9/14/2012 9:00	1.69	100
NDNR	Odessa	9/14/2012 9:30	1.69	100

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	9/14/2012 10:00	1.68	97
NDNR	Odessa	9/14/2012 10:30	1.69	100
NDNR	Odessa	9/14/2012 11:00	1.69	100
NDNR	Odessa	9/14/2012 11:30	1.69	100
NDNR	Odessa	9/14/2012 12:00	1.70	103
NDNR	Odessa	9/14/2012 12:30	1.70	103
NDNR	Odessa	9/14/2012 13:00	1.70	103
NDNR	Odessa	9/14/2012 13:30	1.70	103
NDNR	Odessa	9/14/2012 14:00	1.70	103
NDNR	Odessa	9/14/2012 14:30	1.70	103
NDNR	Odessa	9/14/2012 15:00	1.69	100
NDNR	Odessa	9/14/2012 15:30	1.69	100
NDNR	Odessa	9/14/2012 16:00	1.69	100
NDNR	Odessa	9/14/2012 16:30	1.68	98
NDNR	Odessa	9/14/2012 17:00	1.68	98
NDNR	Odessa	9/14/2012 17:30	1.68	98
NDNR	Odessa	9/14/2012 18:00	1.68	98
NDNR	Odessa	9/14/2012 18:30	1.68	98
NDNR	Odessa	9/14/2012 19:00	1.68	98
NDNR	Odessa	9/14/2012 19:30	1.68	98
NDNR	Odessa	9/14/2012 20:00	1.68	98
NDNR	Odessa	9/14/2012 20:30	1.68	98
NDNR	Odessa	9/14/2012 21:00	1.68	98
NDNR	Odessa	9/14/2012 21:30	1.68	98
NDNR	Odessa	9/14/2012 22:00	1.68	98
NDNR	Odessa	9/14/2012 22:30	1.68	98
NDNR	Odessa	9/14/2012 23:00	1.68	98
NDNR	Odessa	9/14/2012 23:30	1.68	98
NDNR	Odessa	9/15/2012 0:00	1.68	98
NDNR	Odessa	9/15/2012 0:30	1.68	98
NDNR	Odessa	9/15/2012 1:00	1.68	98
NDNR	Odessa	9/15/2012 1:30	1.67	95
NDNR	Odessa	9/15/2012 2:00	1.67	95
NDNR	Odessa	9/15/2012 2:30	1.67	95
NDNR	Odessa	9/15/2012 3:00	1.69	100
NDNR	Odessa	9/15/2012 3:30	1.82	139
NDNR	Odessa	9/15/2012 4:00	2.28	350
NDNR	Odessa	9/15/2012 4:30	2.50	500
NDNR	Odessa	9/15/2012 5:00	2.60	580
NDNR	Odessa	9/15/2012 5:30	2.66	630
NDNR	Odessa	9/15/2012 6:00	2.70	664
NDNR	Odessa	9/15/2012 6:30	2.72	682
NDNR	Odessa	9/15/2012 7:00	2.72	682
NDNR	Odessa	9/15/2012 7:30	2.70	664
NDNR	Odessa	9/15/2012 8:00	2.66	630
NDNR	Odessa	9/15/2012 8:30	2.63	605

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	9/15/2012 9:00	2.57	556
NDNR	Odessa	9/15/2012 9:30	2.50	500
NDNR	Odessa	9/15/2012 10:00	2.43	449
NDNR	Odessa	9/15/2012 10:30	2.36	401
NDNR	Odessa	9/15/2012 11:00	2.28	351
NDNR	Odessa	9/15/2012 11:30	2.21	311
NDNR	Odessa	9/15/2012 12:00	2.17	289
NDNR	Odessa	9/15/2012 12:30	2.16	284
NDNR	Odessa	9/15/2012 13:00	2.13	269
NDNR	Odessa	9/15/2012 13:30	2.11	259
NDNR	Odessa	9/15/2012 14:00	2.09	250
NDNR	Odessa	9/15/2012 14:30	2.07	241
NDNR	Odessa	9/15/2012 15:00	2.05	232
NDNR	Odessa	9/15/2012 15:30	2.03	223
NDNR	Odessa	9/15/2012 16:00	2.00	211
NDNR	Odessa	9/15/2012 16:30	1.99	206
NDNR	Odessa	9/15/2012 17:00	1.97	198
NDNR	Odessa	9/15/2012 17:30	1.96	194
NDNR	Odessa	9/15/2012 18:00	1.94	186
NDNR	Odessa	9/15/2012 18:30	1.92	178
NDNR	Odessa	9/15/2012 19:00	1.92	178
NDNR	Odessa	9/15/2012 19:30	1.90	171
NDNR	Odessa	9/15/2012 20:00	1.89	167
NDNR	Odessa	9/15/2012 20:30	1.89	167
NDNR	Odessa	9/15/2012 21:00	1.88	163
NDNR	Odessa	9/15/2012 21:30	1.88	163
NDNR	Odessa	9/15/2012 22:00	1.87	160
NDNR	Odessa	9/15/2012 22:30	1.86	156
NDNR	Odessa	9/15/2012 23:00	1.85	153
NDNR	Odessa	9/15/2012 23:30	1.84	149
NDNR	Odessa	9/16/2012 0:00	1.84	149
NDNR	Odessa	9/16/2012 0:30	1.85	153
NDNR	Odessa	9/16/2012 1:00	2.15	279
NDNR	Odessa	9/16/2012 1:30	2.45	463
NDNR	Odessa	9/16/2012 2:00	2.56	548
NDNR	Odessa	9/16/2012 2:30	2.66	631
NDNR	Odessa	9/16/2012 3:00	2.73	692
NDNR	Odessa	9/16/2012 3:30	2.80	758
NDNR	Odessa	9/16/2012 4:00	2.86	817
NDNR	Odessa	9/16/2012 4:30	2.92	878
NDNR	Odessa	9/16/2012 5:00	2.96	920
NDNR	Odessa	9/16/2012 5:30	3.01	974
NDNR	Odessa	9/16/2012 6:00	3.04	1007
NDNR	Odessa	9/16/2012 6:30	3.06	1030
NDNR	Odessa	9/16/2012 7:00	3.09	1064
NDNR	Odessa	9/16/2012 7:30	3.11	1088

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	9/16/2012 8:00	3.13	1111
NDNR	Odessa	9/16/2012 8:30	3.14	1123
NDNR	Odessa	9/16/2012 9:00	3.14	1123
NDNR	Odessa	9/16/2012 9:30	3.14	1123
NDNR	Odessa	9/16/2012 10:00	3.11	1088
NDNR	Odessa	9/16/2012 10:30	3.08	1053
NDNR	Odessa	9/16/2012 11:00	3.03	997
NDNR	Odessa	9/16/2012 11:30	2.96	920
NDNR	Odessa	9/16/2012 12:00	2.89	847
NDNR	Odessa	9/16/2012 12:30	2.81	768
NDNR	Odessa	9/16/2012 13:00	2.73	693
NDNR	Odessa	9/16/2012 13:30	2.64	614
NDNR	Odessa	9/16/2012 14:00	2.56	549
NDNR	Odessa	9/16/2012 14:30	2.47	486
NDNR	Odessa	9/16/2012 15:00	2.40	435
NDNR	Odessa	9/16/2012 15:30	2.32	382
NDNR	Odessa	9/16/2012 16:00	2.25	340
NDNR	Odessa	9/16/2012 16:30	2.20	311
NDNR	Odessa	9/16/2012 17:00	2.15	285
NDNR	Odessa	9/16/2012 17:30	2.14	280
NDNR	Odessa	9/16/2012 18:00	2.13	275
NDNR	Odessa	9/16/2012 18:30	2.12	270
NDNR	Odessa	9/16/2012 19:00	2.10	260
NDNR	Odessa	9/16/2012 19:30	2.09	255
NDNR	Odessa	9/16/2012 20:00	2.07	246
NDNR	Odessa	9/16/2012 20:30	2.06	242
NDNR	Odessa	9/16/2012 21:00	2.05	237
NDNR	Odessa	9/16/2012 21:30	2.04	233
NDNR	Odessa	9/16/2012 22:00	2.03	228
NDNR	Odessa	9/16/2012 22:30	2.04	233
NDNR	Odessa	9/16/2012 23:00	2.23	328
NDNR	Odessa	9/16/2012 23:30	2.42	450
NDNR	Odessa	9/17/2012 0:00	2.54	541
NDNR	Odessa	9/17/2012 0:30	2.65	631
NDNR	Odessa	9/17/2012 1:00	2.73	702
NDNR	Odessa	9/17/2012 1:30	2.81	779
NDNR	Odessa	9/17/2012 2:00	2.87	838
NDNR	Odessa	9/17/2012 2:30	2.93	899
NDNR	Odessa	9/17/2012 3:00	2.98	953
NDNR	Odessa	9/17/2012 3:30	3.03	1009
NDNR	Odessa	9/17/2012 4:00	3.06	1042
NDNR	Odessa	9/17/2012 4:30	3.10	1089
NDNR	Odessa	9/17/2012 5:00	3.13	1124
NDNR	Odessa	9/17/2012 5:30	3.16	1160
NDNR	Odessa	9/17/2012 6:00	3.17	1173
NDNR	Odessa	9/17/2012 6:30	3.20	1210

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	9/17/2012 7:00	3.21	1222
NDNR	Odessa	9/17/2012 7:30	3.22	1235
NDNR	Odessa	9/17/2012 8:00	3.23	1248
NDNR	Odessa	9/17/2012 8:30	3.23	1248
NDNR	Odessa	9/17/2012 9:00	3.22	1235
NDNR	Odessa	9/17/2012 9:30	3.20	1210
NDNR	Odessa	9/17/2012 10:00	3.17	1173
NDNR	Odessa	9/17/2012 10:30	3.13	1125
NDNR	Odessa	9/17/2012 11:00	3.08	1066
NDNR	Odessa	9/17/2012 11:30	3.01	987
NDNR	Odessa	9/17/2012 12:00	2.94	911
NDNR	Odessa	9/17/2012 12:30	2.86	828
NDNR	Odessa	9/17/2012 13:00	2.78	750
NDNR	Odessa	9/17/2012 13:30	2.69	667
NDNR	Odessa	9/17/2012 14:00	2.60	590
NDNR	Odessa	9/17/2012 14:30	2.54	542
NDNR	Odessa	9/17/2012 15:00	2.47	487
NDNR	Odessa	9/17/2012 15:30	2.39	429
NDNR	Odessa	9/17/2012 16:00	2.32	383
NDNR	Odessa	9/17/2012 16:30	2.26	346
NDNR	Odessa	9/17/2012 17:00	2.20	312
NDNR	Odessa	9/17/2012 17:30	2.17	296
NDNR	Odessa	9/17/2012 18:00	2.15	285
NDNR	Odessa	9/17/2012 18:30	2.14	280
NDNR	Odessa	9/17/2012 19:00	2.12	270
NDNR	Odessa	9/17/2012 19:30	2.10	261
NDNR	Odessa	9/17/2012 20:00	2.10	261
NDNR	Odessa	9/17/2012 20:30	2.08	251
NDNR	Odessa	9/17/2012 21:00	2.07	247
NDNR	Odessa	9/17/2012 21:30	2.06	242
NDNR	Odessa	9/17/2012 22:00	2.04	233
NDNR	Odessa	9/17/2012 22:30	2.03	229
NDNR	Odessa	9/17/2012 23:00	2.02	224
NDNR	Odessa	9/17/2012 23:30	2.03	229
NDNR	Odessa	9/18/2012 0:00	2.13	275
NDNR	Odessa	9/18/2012 0:30	2.38	423
NDNR	Odessa	9/18/2012 1:00	2.50	510
NDNR	Odessa	9/18/2012 1:30	2.58	583
NDNR	Odessa	9/18/2012 2:00	2.67	658
NDNR	Odessa	9/18/2012 2:30	2.74	722
NDNR	Odessa	9/18/2012 3:00	2.80	780
NDNR	Odessa	9/18/2012 3:30	2.86	839
NDNR	Odessa	9/18/2012 4:00	2.91	890
NDNR	Odessa	9/18/2012 4:30	2.95	933
NDNR	Odessa	9/18/2012 5:00	2.98	966
NDNR	Odessa	9/18/2012 5:30	3.01	999

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	9/18/2012 6:00	3.02	1010
NDNR	Odessa	9/18/2012 6:30	3.02	1010
NDNR	Odessa	9/18/2012 7:00	3.01	999
NDNR	Odessa	9/18/2012 7:30	2.99	977
NDNR	Odessa	9/18/2012 8:00	2.95	933
NDNR	Odessa	9/18/2012 8:30	2.90	880
NDNR	Odessa	9/18/2012 9:00	2.83	809
NDNR	Odessa	9/18/2012 9:30	2.76	741
NDNR	Odessa	9/18/2012 10:00	2.68	667
NDNR	Odessa	9/18/2012 10:30	2.61	608
NDNR	Odessa	9/18/2012 11:00	2.53	542
NDNR	Odessa	9/18/2012 11:30	2.46	487
NDNR	Odessa	9/18/2012 12:00	2.38	430
NDNR	Odessa	9/18/2012 12:30	2.31	384
NDNR	Odessa	9/18/2012 13:00	2.24	341
NDNR	Odessa	9/18/2012 13:30	2.18	307
NDNR	Odessa	9/18/2012 14:00	2.14	286
NDNR	Odessa	9/18/2012 14:30	2.10	266
NDNR	Odessa	9/18/2012 15:00	2.09	261
NDNR	Odessa	9/18/2012 15:30	2.07	252
NDNR	Odessa	9/18/2012 16:00	2.05	242
NDNR	Odessa	9/18/2012 16:30	2.04	238
NDNR	Odessa	9/18/2012 17:00	2.02	229
NDNR	Odessa	9/18/2012 17:30	2.01	225
NDNR	Odessa	9/18/2012 18:00	1.99	216
NDNR	Odessa	9/18/2012 18:30	1.98	212
NDNR	Odessa	9/18/2012 19:00	1.97	208
NDNR	Odessa	9/18/2012 19:30	1.96	204
NDNR	Odessa	9/18/2012 20:00	1.95	199
NDNR	Odessa	9/18/2012 20:30	1.94	195
NDNR	Odessa	9/18/2012 21:00	1.94	195
NDNR	Odessa	9/18/2012 21:30	1.93	191
NDNR	Odessa	9/18/2012 22:00	1.92	187
NDNR	Odessa	9/18/2012 22:30	1.91	183
NDNR	Odessa	9/18/2012 23:00	1.90	180
NDNR	Odessa	9/18/2012 23:30	1.89	176
NDNR	Odessa	9/19/2012 0:00	1.88	172
NDNR	Odessa	9/19/2012 0:30	1.87	168
NDNR	Odessa	9/19/2012 1:00	1.87	168
NDNR	Odessa	9/19/2012 1:30	1.86	165
NDNR	Odessa	9/19/2012 2:00	1.85	161
NDNR	Odessa	9/19/2012 2:30	1.84	158
NDNR	Odessa	9/19/2012 3:00	1.82	151
NDNR	Odessa	9/19/2012 3:30	1.86	165
NDNR	Odessa	9/19/2012 4:00	2.25	347
NDNR	Odessa	9/19/2012 4:30	2.44	473

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	9/19/2012 5:00	2.54	551
NDNR	Odessa	9/19/2012 5:30	2.62	617
NDNR	Odessa	9/19/2012 6:00	2.70	686
NDNR	Odessa	9/19/2012 6:30	2.76	742
NDNR	Odessa	9/19/2012 7:00	2.81	791
NDNR	Odessa	9/19/2012 7:30	2.86	840
NDNR	Odessa	9/19/2012 8:00	2.89	871
NDNR	Odessa	9/19/2012 8:30	2.92	902
NDNR	Odessa	9/19/2012 9:00	2.93	913
NDNR	Odessa	9/19/2012 9:30	2.91	892
NDNR	Odessa	9/19/2012 10:00	2.88	861
NDNR	Odessa	9/19/2012 10:30	2.83	811
NDNR	Odessa	9/19/2012 11:00	2.77	752
NDNR	Odessa	9/19/2012 11:30	2.71	695
NDNR	Odessa	9/19/2012 12:00	2.63	634
NDNR	Odessa	9/19/2012 12:30	2.54	560
NDNR	Odessa	9/19/2012 13:00	2.46	496
NDNR	Odessa	9/19/2012 13:30	2.39	445
NDNR	Odessa	9/19/2012 14:00	2.31	391
NDNR	Odessa	9/19/2012 14:30	2.24	347
NDNR	Odessa	9/19/2012 15:00	2.18	313
NDNR	Odessa	9/19/2012 15:30	2.13	286
NDNR	Odessa	9/19/2012 16:00	2.10	271
NDNR	Odessa	9/19/2012 16:30	2.09	266
NDNR	Odessa	9/19/2012 17:00	2.07	257
NDNR	Odessa	9/19/2012 17:30	2.05	248
NDNR	Odessa	9/19/2012 18:00	2.03	238
NDNR	Odessa	9/19/2012 18:30	2.02	234
NDNR	Odessa	9/19/2012 19:00	2.00	225
NDNR	Odessa	9/19/2012 19:30	1.99	221
NDNR	Odessa	9/19/2012 20:00	1.98	217
NDNR	Odessa	9/19/2012 20:30	1.97	213
NDNR	Odessa	9/19/2012 21:00	1.96	208
NDNR	Odessa	9/19/2012 21:30	1.95	204
NDNR	Odessa	9/19/2012 22:00	1.94	200
NDNR	Odessa	9/19/2012 22:30	1.93	196
NDNR	Odessa	9/19/2012 23:00	1.90	184
NDNR	Odessa	9/19/2012 23:30	1.88	176
NDNR	Odessa	9/20/2012 0:00	1.87	172
NDNR	Odessa	9/20/2012 0:30	1.86	169
NDNR	Odessa	9/20/2012 1:00	1.85	165
NDNR	Odessa	9/20/2012 1:30	1.84	161
NDNR	Odessa	9/20/2012 2:00	1.82	154
NDNR	Odessa	9/20/2012 2:30	1.81	151
NDNR	Odessa	9/20/2012 3:00	1.81	151
NDNR	Odessa	9/20/2012 3:30	1.80	147

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	9/20/2012 4:00	1.79	144
NDNR	Odessa	9/20/2012 4:30	1.78	141
NDNR	Odessa	9/20/2012 5:00	1.77	138
NDNR	Odessa	9/20/2012 5:30	1.77	138
NDNR	Odessa	9/20/2012 6:00	1.76	134
NDNR	Odessa	9/20/2012 6:30	1.75	131
NDNR	Odessa	9/20/2012 7:00	1.75	131
NDNR	Odessa	9/20/2012 7:30	1.74	128
NDNR	Odessa	9/20/2012 8:00	1.73	125
NDNR	Odessa	9/20/2012 8:30	1.74	128
NDNR	Odessa	9/20/2012 9:00	1.88	176
NDNR	Odessa	9/20/2012 9:30	2.27	366
NDNR	Odessa	9/20/2012 10:00	2.42	467
NDNR	Odessa	9/20/2012 10:30	2.46	497
NDNR	Odessa	9/20/2012 11:00	2.49	520
NDNR	Odessa	9/20/2012 11:30	2.48	512
NDNR	Odessa	9/20/2012 12:00	2.47	504
NDNR	Odessa	9/20/2012 12:30	2.43	474
NDNR	Odessa	9/20/2012 13:00	2.38	438
NDNR	Odessa	9/20/2012 13:30	2.31	391
NDNR	Odessa	9/20/2012 14:00	2.25	354
NDNR	Odessa	9/20/2012 14:30	2.18	314
NDNR	Odessa	9/20/2012 15:00	2.13	287
NDNR	Odessa	9/20/2012 15:30	2.11	277
NDNR	Odessa	9/20/2012 16:00	2.09	267
NDNR	Odessa	9/20/2012 16:30	2.07	257
NDNR	Odessa	9/20/2012 17:00	2.06	253
NDNR	Odessa	9/20/2012 17:30	2.04	243
NDNR	Odessa	9/20/2012 18:00	2.02	234
NDNR	Odessa	9/20/2012 18:30	2.01	230
NDNR	Odessa	9/20/2012 19:00	1.99	222
NDNR	Odessa	9/20/2012 19:30	1.97	213
NDNR	Odessa	9/20/2012 20:00	1.95	205
NDNR	Odessa	9/20/2012 20:30	1.94	200
NDNR	Odessa	9/20/2012 21:00	1.93	196
NDNR	Odessa	9/20/2012 21:30	1.92	192
NDNR	Odessa	9/20/2012 22:00	1.90	184
NDNR	Odessa	9/20/2012 22:30	1.87	177
NDNR	Odessa	9/20/2012 23:00	1.86	173
NDNR	Odessa	9/20/2012 23:30	1.85	169
NDNR	Odessa	9/21/2012 0:00	1.84	165
NDNR	Odessa	9/21/2012 0:30	1.83	162
NDNR	Odessa	9/21/2012 1:00	1.82	158
NDNR	Odessa	9/21/2012 1:30	1.81	155
NDNR	Odessa	9/21/2012 2:00	1.80	151
NDNR	Odessa	9/21/2012 2:30	1.79	148

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	9/21/2012 3:00	1.78	144
NDNR	Odessa	9/21/2012 3:30	1.78	144
NDNR	Odessa	9/21/2012 4:00	1.77	141
NDNR	Odessa	9/21/2012 4:30	1.76	138
NDNR	Odessa	9/21/2012 5:00	1.76	138
NDNR	Odessa	9/21/2012 5:30	1.75	135
NDNR	Odessa	9/21/2012 6:00	1.75	135
NDNR	Odessa	9/21/2012 6:30	1.74	132
NDNR	Odessa	9/21/2012 7:00	1.73	128
NDNR	Odessa	9/21/2012 7:30	1.72	125
NDNR	Odessa	9/21/2012 8:00	1.72	125
NDNR	Odessa	9/21/2012 8:30	1.72	125
NDNR	Odessa	9/21/2012 9:00	1.73	128
NDNR	Odessa	9/21/2012 9:30	1.81	155
NDNR	Odessa	9/21/2012 10:00	1.98	222
NDNR	Odessa	9/21/2012 10:30	2.12	287
NDNR	Odessa	9/21/2012 11:00	2.16	309
NDNR	Odessa	9/21/2012 11:30	2.21	337
NDNR	Odessa	9/21/2012 12:00	2.20	331
NDNR	Odessa	9/21/2012 12:30	2.15	303
NDNR	Odessa	9/21/2012 13:00	2.12	287
NDNR	Odessa	9/21/2012 13:30	2.10	277
NDNR	Odessa	9/21/2012 14:00	2.09	272
NDNR	Odessa	9/21/2012 14:30	2.07	263
NDNR	Odessa	9/21/2012 15:00	2.05	253
NDNR	Odessa	9/21/2012 15:30	2.02	239
NDNR	Odessa	9/21/2012 16:00	2.00	231
NDNR	Odessa	9/21/2012 16:30	1.98	222
NDNR	Odessa	9/21/2012 17:00	1.96	213
NDNR	Odessa	9/21/2012 17:30	1.93	201
NDNR	Odessa	9/21/2012 18:00	1.92	196
NDNR	Odessa	9/21/2012 18:30	1.90	189
NDNR	Odessa	9/21/2012 19:00	1.88	181
NDNR	Odessa	9/21/2012 19:30	1.86	173
NDNR	Odessa	9/21/2012 20:00	1.85	169
NDNR	Odessa	9/21/2012 20:30	1.83	162
NDNR	Odessa	9/21/2012 21:00	1.82	159
NDNR	Odessa	9/21/2012 21:30	1.81	155
NDNR	Odessa	9/21/2012 22:00	1.80	152
NDNR	Odessa	9/21/2012 22:30	1.78	145
NDNR	Odessa	9/21/2012 23:00	1.77	141
NDNR	Odessa	9/21/2012 23:30	1.76	138
NDNR	Odessa	9/22/2012 0:00	1.75	135
NDNR	Odessa	9/22/2012 0:30	1.74	132
NDNR	Odessa	9/22/2012 1:00	1.73	129
NDNR	Odessa	9/22/2012 1:30	1.73	129

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	9/22/2012 2:00	1.72	126
NDNR	Odessa	9/22/2012 2:30	1.71	123
NDNR	Odessa	9/22/2012 3:00	1.71	123
NDNR	Odessa	9/22/2012 3:30	1.70	120
NDNR	Odessa	9/22/2012 4:00	1.69	117
NDNR	Odessa	9/22/2012 4:30	1.69	117
NDNR	Odessa	9/22/2012 5:00	1.68	114
NDNR	Odessa	9/22/2012 5:30	1.67	111
NDNR	Odessa	9/22/2012 6:00	1.66	108
NDNR	Odessa	9/22/2012 6:30	1.66	108
NDNR	Odessa	9/22/2012 7:00	1.65	105
NDNR	Odessa	9/22/2012 7:30	1.65	105
NDNR	Odessa	9/22/2012 8:00	1.64	102
NDNR	Odessa	9/22/2012 8:30	1.65	105
NDNR	Odessa	9/22/2012 9:00	1.66	108
NDNR	Odessa	9/22/2012 9:30	1.65	108
NDNR	Odessa	9/22/2012 10:00	1.65	108
NDNR	Odessa	9/22/2012 10:30	1.65	108
NDNR	Odessa	9/22/2012 11:00	1.64	105
NDNR	Odessa	9/22/2012 11:30	1.64	105
NDNR	Odessa	9/22/2012 12:00	1.64	105
NDNR	Odessa	9/22/2012 12:30	1.63	102
NDNR	Odessa	9/22/2012 13:00	1.63	102
NDNR	Odessa	9/22/2012 13:30	1.63	103
NDNR	Odessa	9/22/2012 14:00	1.62	100
NDNR	Odessa	9/22/2012 14:30	1.62	100
NDNR	Odessa	9/22/2012 15:00	1.62	100
NDNR	Odessa	9/22/2012 15:30	1.61	97
NDNR	Odessa	9/22/2012 16:00	1.61	97
NDNR	Odessa	9/22/2012 16:30	1.60	95
NDNR	Odessa	9/22/2012 17:00	1.60	95
NDNR	Odessa	9/22/2012 17:30	1.60	95
NDNR	Odessa	9/22/2012 18:00	1.60	95
NDNR	Odessa	9/22/2012 18:30	1.59	92
NDNR	Odessa	9/22/2012 19:00	1.59	92
NDNR	Odessa	9/22/2012 19:30	1.59	92
NDNR	Odessa	9/22/2012 20:00	1.59	92
NDNR	Odessa	9/22/2012 20:30	1.59	92
NDNR	Odessa	9/22/2012 21:00	1.58	90
NDNR	Odessa	9/22/2012 21:30	1.58	90
NDNR	Odessa	9/22/2012 22:00	1.58	90
NDNR	Odessa	9/22/2012 22:30	1.57	87
NDNR	Odessa	9/22/2012 23:00	1.57	87
NDNR	Odessa	9/22/2012 23:30	1.56	85
NDNR	Odessa	9/23/2012 0:00	1.56	85
NDNR	Odessa	9/23/2012 0:30	1.56	85

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	9/23/2012 1:00	1.55	83
NDNR	Odessa	9/23/2012 1:30	1.56	85
NDNR	Odessa	9/23/2012 2:00	1.63	103
NDNR	Odessa	9/23/2012 2:30	2.22	350
NDNR	Odessa	9/23/2012 3:00	2.41	476
NDNR	Odessa	9/23/2012 3:30	2.50	547
NDNR	Odessa	9/23/2012 4:00	2.58	612
NDNR	Odessa	9/23/2012 4:30	2.63	654
NDNR	Odessa	9/23/2012 5:00	2.69	708
NDNR	Odessa	9/23/2012 5:30	2.74	756
NDNR	Odessa	9/23/2012 6:00	2.78	795
NDNR	Odessa	9/23/2012 6:30	2.81	824
NDNR	Odessa	9/23/2012 7:00	2.85	865
NDNR	Odessa	9/23/2012 7:30	2.88	896
NDNR	Odessa	9/23/2012 8:00	2.90	917
NDNR	Odessa	9/23/2012 8:30	2.93	950
NDNR	Odessa	9/23/2012 9:00	2.95	972
NDNR	Odessa	9/23/2012 9:30	2.95	972
NDNR	Odessa	9/23/2012 10:00	2.94	961
NDNR	Odessa	9/23/2012 10:30	2.90	917
NDNR	Odessa	9/23/2012 11:00	2.86	875
NDNR	Odessa	9/23/2012 11:30	2.81	825
NDNR	Odessa	9/23/2012 12:00	2.74	756
NDNR	Odessa	9/23/2012 12:30	2.66	681
NDNR	Odessa	9/23/2012 13:00	2.59	620
NDNR	Odessa	9/23/2012 13:30	2.51	555
NDNR	Odessa	9/23/2012 14:00	2.44	499
NDNR	Odessa	9/23/2012 14:30	2.35	434
NDNR	Odessa	9/23/2012 15:00	2.28	387
NDNR	Odessa	9/23/2012 15:30	2.20	338
NDNR	Odessa	9/23/2012 16:00	2.14	305
NDNR	Odessa	9/23/2012 16:30	2.11	289
NDNR	Odessa	9/23/2012 17:00	2.10	284
NDNR	Odessa	9/23/2012 17:30	2.09	279
NDNR	Odessa	9/23/2012 18:00	2.08	274
NDNR	Odessa	9/23/2012 18:30	2.07	269
NDNR	Odessa	9/23/2012 19:00	2.06	264
NDNR	Odessa	9/23/2012 19:30	2.05	259
NDNR	Odessa	9/23/2012 20:00	2.03	254
NDNR	Odessa	9/23/2012 20:30	2.02	250
NDNR	Odessa	9/23/2012 21:00	2.01	245
NDNR	Odessa	9/23/2012 21:30	2.00	240
NDNR	Odessa	9/23/2012 22:00	1.99	236
NDNR	Odessa	9/23/2012 22:30	1.98	232
NDNR	Odessa	9/23/2012 23:00	1.96	223
NDNR	Odessa	9/23/2012 23:30	1.95	219

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	9/24/2012 0:00	1.94	214
NDNR	Odessa	9/24/2012 0:30	1.93	210
NDNR	Odessa	9/24/2012 1:00	1.92	206
NDNR	Odessa	9/24/2012 1:30	1.90	197
NDNR	Odessa	9/24/2012 2:00	1.89	194
NDNR	Odessa	9/24/2012 2:30	1.89	194
NDNR	Odessa	9/24/2012 3:00	1.88	190
NDNR	Odessa	9/24/2012 3:30	1.86	182
NDNR	Odessa	9/24/2012 4:00	1.85	178
NDNR	Odessa	9/24/2012 4:30	1.84	174
NDNR	Odessa	9/24/2012 5:00	1.83	170
NDNR	Odessa	9/24/2012 5:30	1.83	170
NDNR	Odessa	9/24/2012 6:00	1.82	167
NDNR	Odessa	9/24/2012 6:30	1.81	163
NDNR	Odessa	9/24/2012 7:00	1.80	160
NDNR	Odessa	9/24/2012 7:30	1.80	160
NDNR	Odessa	9/24/2012 8:00	1.89	194
NDNR	Odessa	9/24/2012 8:30	2.29	401
NDNR	Odessa	9/24/2012 9:00	2.41	485
NDNR	Odessa	9/24/2012 9:30	2.50	556
NDNR	Odessa	9/24/2012 10:00	2.55	596
NDNR	Odessa	9/24/2012 10:30	2.57	613
NDNR	Odessa	9/24/2012 11:00	2.59	630
NDNR	Odessa	9/24/2012 11:30	2.58	621
NDNR	Odessa	9/24/2012 12:00	2.56	605
NDNR	Odessa	9/24/2012 12:30	2.52	572
NDNR	Odessa	9/24/2012 13:00	2.47	532
NDNR	Odessa	9/24/2012 13:30	2.41	485
NDNR	Odessa	9/24/2012 14:00	2.34	435
NDNR	Odessa	9/24/2012 14:30	2.27	388
NDNR	Odessa	9/24/2012 15:00	2.20	345
NDNR	Odessa	9/24/2012 15:30	2.14	311
NDNR	Odessa	9/24/2012 16:00	2.11	294
NDNR	Odessa	9/24/2012 16:30	2.10	289
NDNR	Odessa	9/24/2012 17:00	2.10	289
NDNR	Odessa	9/24/2012 17:30	2.09	284
NDNR	Odessa	9/24/2012 18:00	2.08	279
NDNR	Odessa	9/24/2012 18:30	2.07	274
NDNR	Odessa	9/24/2012 19:00	2.05	264
NDNR	Odessa	9/24/2012 19:30	2.04	259
NDNR	Odessa	9/24/2012 20:00	2.03	255
NDNR	Odessa	9/24/2012 20:30	2.02	250
NDNR	Odessa	9/24/2012 21:00	2.00	241
NDNR	Odessa	9/24/2012 21:30	1.99	236
NDNR	Odessa	9/24/2012 22:00	1.98	232
NDNR	Odessa	9/24/2012 22:30	1.97	228

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	9/24/2012 23:00	1.96	223
NDNR	Odessa	9/24/2012 23:30	1.95	219
NDNR	Odessa	9/25/2012 0:00	1.94	215
NDNR	Odessa	9/25/2012 0:30	1.93	211
NDNR	Odessa	9/25/2012 1:00	1.91	202
NDNR	Odessa	9/25/2012 1:30	1.90	198
NDNR	Odessa	9/25/2012 2:00	1.89	194
NDNR	Odessa	9/25/2012 2:30	1.87	186
NDNR	Odessa	9/25/2012 3:00	1.87	186
NDNR	Odessa	9/25/2012 3:30	1.85	178
NDNR	Odessa	9/25/2012 4:00	1.84	175
NDNR	Odessa	9/25/2012 4:30	1.83	171
NDNR	Odessa	9/25/2012 5:00	1.82	167
NDNR	Odessa	9/25/2012 5:30	1.81	164
NDNR	Odessa	9/25/2012 6:00	1.81	164
NDNR	Odessa	9/25/2012 6:30	1.79	160
NDNR	Odessa	9/25/2012 7:00	1.78	156
NDNR	Odessa	9/25/2012 7:30	1.77	153
NDNR	Odessa	9/25/2012 8:00	1.77	153
NDNR	Odessa	9/25/2012 8:30	1.76	149
NDNR	Odessa	9/25/2012 9:00	1.76	149
NDNR	Odessa	9/25/2012 9:30	1.76	149
NDNR	Odessa	9/25/2012 10:00	1.75	146
NDNR	Odessa	9/25/2012 10:30	1.75	146
NDNR	Odessa	9/25/2012 11:00	1.74	143
NDNR	Odessa	9/25/2012 11:30	1.74	143
NDNR	Odessa	9/25/2012 12:00	1.73	139
NDNR	Odessa	9/25/2012 12:30	1.72	136
NDNR	Odessa	9/25/2012 13:00	1.71	133
NDNR	Odessa	9/25/2012 13:30	1.70	130
NDNR	Odessa	9/25/2012 14:00	1.70	130
NDNR	Odessa	9/25/2012 14:30	1.69	127
NDNR	Odessa	9/25/2012 15:00	1.68	124
NDNR	Odessa	9/25/2012 15:30	1.68	124
NDNR	Odessa	9/25/2012 16:00	1.67	121
NDNR	Odessa	9/25/2012 16:30	1.67	121
NDNR	Odessa	9/25/2012 17:00	1.66	118
NDNR	Odessa	9/25/2012 17:30	1.66	118
NDNR	Odessa	9/25/2012 18:00	1.65	115
NDNR	Odessa	9/25/2012 18:30	1.65	115
NDNR	Odessa	9/25/2012 19:00	1.65	115
NDNR	Odessa	9/25/2012 19:30	1.64	112
NDNR	Odessa	9/25/2012 20:00	1.64	112
NDNR	Odessa	9/25/2012 20:30	1.64	112
NDNR	Odessa	9/25/2012 21:00	1.64	112
NDNR	Odessa	9/25/2012 21:30	1.64	112

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	9/25/2012 22:00	1.63	109
NDNR	Odessa	9/25/2012 22:30	1.63	109
NDNR	Odessa	9/25/2012 23:00	1.63	109
NDNR	Odessa	9/25/2012 23:30	1.62	106
NDNR	Odessa	9/26/2012 0:00	1.62	106
NDNR	Odessa	9/26/2012 0:30	1.62	106
NDNR	Odessa	9/26/2012 1:00	1.62	106
NDNR	Odessa	9/26/2012 1:30	1.61	104
NDNR	Odessa	9/26/2012 2:00	1.61	104
NDNR	Odessa	9/26/2012 2:30	1.61	104
NDNR	Odessa	9/26/2012 3:00	1.61	104
NDNR	Odessa	9/26/2012 3:30	1.61	104
NDNR	Odessa	9/26/2012 4:00	1.60	101
NDNR	Odessa	9/26/2012 4:30	1.60	101
NDNR	Odessa	9/26/2012 5:00	1.60	101
NDNR	Odessa	9/26/2012 5:30	1.60	101
NDNR	Odessa	9/26/2012 6:00	1.59	98
NDNR	Odessa	9/26/2012 6:30	1.59	98
NDNR	Odessa	9/26/2012 7:00	1.59	98
NDNR	Odessa	9/26/2012 7:30	1.59	98
NDNR	Odessa	9/26/2012 8:00	1.62	106
NDNR	Odessa	9/26/2012 8:30	1.78	157
NDNR	Odessa	9/26/2012 9:00	2.20	352
NDNR	Odessa	9/26/2012 9:30	2.31	422
NDNR	Odessa	9/26/2012 10:00	2.31	422
NDNR	Odessa	9/26/2012 10:30	2.30	415
NDNR	Odessa	9/26/2012 11:00	2.27	396
NDNR	Odessa	9/26/2012 11:30	2.22	367
NDNR	Odessa	9/26/2012 12:00	2.15	324
NDNR	Odessa	9/26/2012 12:30	2.09	290
NDNR	Odessa	9/26/2012 13:00	2.06	277
NDNR	Odessa	9/26/2012 13:30	2.05	273
NDNR	Odessa	9/26/2012 14:00	2.04	268
NDNR	Odessa	9/26/2012 14:30	2.02	259
NDNR	Odessa	9/26/2012 15:00	2.01	254
NDNR	Odessa	9/26/2012 15:30	1.99	245
NDNR	Odessa	9/26/2012 16:00	1.97	237
NDNR	Odessa	9/26/2012 16:30	1.95	228
NDNR	Odessa	9/26/2012 17:00	1.93	220
NDNR	Odessa	9/26/2012 17:30	1.92	212
NDNR	Odessa	9/26/2012 18:00	1.90	204
NDNR	Odessa	9/26/2012 18:30	1.89	200
NDNR	Odessa	9/26/2012 19:00	1.87	192
NDNR	Odessa	9/26/2012 19:30	1.86	188
NDNR	Odessa	9/26/2012 20:00	1.85	185
NDNR	Odessa	9/26/2012 20:30	1.84	181

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	9/26/2012 21:00	1.83	178
NDNR	Odessa	9/26/2012 21:30	1.82	174
NDNR	Odessa	9/26/2012 22:00	1.81	171
NDNR	Odessa	9/26/2012 22:30	1.80	167
NDNR	Odessa	9/26/2012 23:00	1.78	160
NDNR	Odessa	9/26/2012 23:30	1.78	161
NDNR	Odessa	9/27/2012 0:00	1.77	157
NDNR	Odessa	9/27/2012 0:30	1.76	154
NDNR	Odessa	9/27/2012 1:00	1.75	151
NDNR	Odessa	9/27/2012 1:30	1.74	148
NDNR	Odessa	9/27/2012 2:00	1.73	144
NDNR	Odessa	9/27/2012 2:30	1.74	145
NDNR	Odessa	9/27/2012 3:00	1.73	142
NDNR	Odessa	9/27/2012 3:30	1.72	139
NDNR	Odessa	9/27/2012 4:00	1.71	136
NDNR	Odessa	9/27/2012 4:30	1.70	133
NDNR	Odessa	9/27/2012 5:00	1.70	133
NDNR	Odessa	9/27/2012 5:30	1.69	130
NDNR	Odessa	9/27/2012 6:00	1.68	127
NDNR	Odessa	9/27/2012 6:30	1.67	124
NDNR	Odessa	9/27/2012 7:00	1.67	125
NDNR	Odessa	9/27/2012 7:30	1.66	122
NDNR	Odessa	9/27/2012 8:00	1.66	122
NDNR	Odessa	9/27/2012 8:30	1.66	122
NDNR	Odessa	9/27/2012 9:00	1.67	126
NDNR	Odessa	9/27/2012 9:30	1.66	123
NDNR	Odessa	9/27/2012 10:00	1.68	129
NDNR	Odessa	9/27/2012 10:30	1.68	129
NDNR	Odessa	9/27/2012 11:00	1.68	130
NDNR	Odessa	9/27/2012 11:30	1.67	127
NDNR	Odessa	9/27/2012 12:00	1.68	127
NDNR	Odessa	9/27/2012 12:30	1.67	124
NDNR	Odessa	9/27/2012 13:00	1.67	125
NDNR	Odessa	9/27/2012 13:30	1.66	122
NDNR	Odessa	9/27/2012 14:00	1.66	122
NDNR	Odessa	9/27/2012 14:30	1.64	116
NDNR	Odessa	9/27/2012 15:00	1.64	116
NDNR	Odessa	9/27/2012 15:30	1.64	117
NDNR	Odessa	9/27/2012 16:00	1.63	114
NDNR	Odessa	9/27/2012 16:30	1.63	114
NDNR	Odessa	9/27/2012 17:00	1.62	111
NDNR	Odessa	9/27/2012 17:30	1.62	112
NDNR	Odessa	9/27/2012 18:00	1.62	112
NDNR	Odessa	9/27/2012 18:30	1.61	109
NDNR	Odessa	9/27/2012 19:00	1.61	109
NDNR	Odessa	9/27/2012 19:30	1.61	110

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	9/27/2012 20:00	1.62	113
NDNR	Odessa	9/27/2012 20:30	1.61	110
NDNR	Odessa	9/27/2012 21:00	1.62	110
NDNR	Odessa	9/27/2012 21:30	1.61	108
NDNR	Odessa	9/27/2012 22:00	1.62	111
NDNR	Odessa	9/27/2012 22:30	1.60	105
NDNR	Odessa	9/27/2012 23:00	1.60	106
NDNR	Odessa	9/27/2012 23:30	1.60	106
NDNR	Odessa	9/28/2012 0:00	1.58	101
NDNR	Odessa	9/28/2012 0:30	1.58	101
NDNR	Odessa	9/28/2012 1:00	1.57	98
NDNR	Odessa	9/28/2012 1:30	1.57	98
NDNR	Odessa	9/28/2012 2:00	1.56	96
NDNR	Odessa	9/28/2012 2:30	1.56	96
NDNR	Odessa	9/28/2012 3:00	1.56	96
NDNR	Odessa	9/28/2012 3:30	1.56	97
NDNR	Odessa	9/28/2012 4:00	1.55	94
NDNR	Odessa	9/28/2012 4:30	1.55	95
NDNR	Odessa	9/28/2012 5:00	1.55	95
NDNR	Odessa	9/28/2012 5:30	1.55	95
NDNR	Odessa	9/28/2012 6:00	1.56	95
NDNR	Odessa	9/28/2012 6:30	1.56	95
NDNR	Odessa	9/28/2012 7:00	1.59	103
NDNR	Odessa	9/28/2012 7:30	1.92	220
NDNR	Odessa	9/28/2012 8:00	2.34	458
NDNR	Odessa	9/28/2012 8:30	2.42	519
NDNR	Odessa	9/28/2012 9:00	2.48	568
NDNR	Odessa	9/28/2012 9:30	2.51	593
NDNR	Odessa	9/28/2012 10:00	2.51	593
NDNR	Odessa	9/28/2012 10:30	2.50	586
NDNR	Odessa	9/28/2012 11:00	2.47	562
NDNR	Odessa	9/28/2012 11:30	2.43	530
NDNR	Odessa	9/28/2012 12:00	2.38	492
NDNR	Odessa	9/28/2012 12:30	2.32	448
NDNR	Odessa	9/28/2012 13:00	2.26	408
NDNR	Odessa	9/28/2012 13:30	2.20	370
NDNR	Odessa	9/28/2012 14:00	2.16	346
NDNR	Odessa	9/28/2012 14:30	2.14	335
NDNR	Odessa	9/28/2012 15:00	2.14	329
NDNR	Odessa	9/28/2012 15:30	2.13	324
NDNR	Odessa	9/28/2012 16:00	2.12	319
NDNR	Odessa	9/28/2012 16:30	2.11	314
NDNR	Odessa	9/28/2012 17:00	2.10	309
NDNR	Odessa	9/28/2012 17:30	2.08	298
NDNR	Odessa	9/28/2012 18:00	2.07	294
NDNR	Odessa	9/28/2012 18:30	2.06	289

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	9/28/2012 19:00	2.04	279
NDNR	Odessa	9/28/2012 19:30	2.03	274
NDNR	Odessa	9/28/2012 20:00	2.02	270
NDNR	Odessa	9/28/2012 20:30	2.01	265
NDNR	Odessa	9/28/2012 21:00	2.00	261
NDNR	Odessa	9/28/2012 21:30	1.99	256
NDNR	Odessa	9/28/2012 22:00	1.98	252
NDNR	Odessa	9/28/2012 22:30	1.97	248
NDNR	Odessa	9/28/2012 23:00	1.95	239
NDNR	Odessa	9/28/2012 23:30	1.92	226
NDNR	Odessa	9/29/2012 0:00	1.92	222
NDNR	Odessa	9/29/2012 0:30	1.91	218
NDNR	Odessa	9/29/2012 1:00	1.90	214
NDNR	Odessa	9/29/2012 1:30	1.89	210
NDNR	Odessa	9/29/2012 2:00	1.88	207
NDNR	Odessa	9/29/2012 2:30	1.87	203
NDNR	Odessa	9/29/2012 3:00	1.86	199
NDNR	Odessa	9/29/2012 3:30	1.85	195
NDNR	Odessa	9/29/2012 4:00	1.84	191
NDNR	Odessa	9/29/2012 4:30	1.83	188
NDNR	Odessa	9/29/2012 5:00	1.82	184
NDNR	Odessa	9/29/2012 5:30	1.82	184
NDNR	Odessa	9/29/2012 6:00	1.81	181
NDNR	Odessa	9/29/2012 6:30	1.80	177
NDNR	Odessa	9/29/2012 7:00	1.79	174
NDNR	Odessa	9/29/2012 7:30	1.79	174
NDNR	Odessa	9/29/2012 8:00	1.79	174
NDNR	Odessa	9/29/2012 8:30	2.07	300
NDNR	Odessa	9/29/2012 9:00	2.38	501
NDNR	Odessa	9/29/2012 9:30	2.47	566
NDNR	Odessa	9/29/2012 10:00	2.52	607
NDNR	Odessa	9/29/2012 10:30	2.55	633
NDNR	Odessa	9/29/2012 11:00	2.55	634
NDNR	Odessa	9/29/2012 11:30	2.54	626
NDNR	Odessa	9/29/2012 12:00	2.51	602
NDNR	Odessa	9/29/2012 12:30	2.46	562
NDNR	Odessa	9/29/2012 13:00	2.41	522
NDNR	Odessa	9/29/2012 13:30	2.35	476
NDNR	Odessa	9/29/2012 14:00	2.28	427
NDNR	Odessa	9/29/2012 14:30	2.22	388
NDNR	Odessa	9/29/2012 15:00	2.16	351
NDNR	Odessa	9/29/2012 15:30	2.13	334
NDNR	Odessa	9/29/2012 16:00	2.12	329
NDNR	Odessa	9/29/2012 16:30	2.11	323
NDNR	Odessa	9/29/2012 17:00	2.10	318
NDNR	Odessa	9/29/2012 17:30	2.09	313

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	9/29/2012 18:00	2.08	308
NDNR	Odessa	9/29/2012 18:30	2.08	303
NDNR	Odessa	9/29/2012 19:00	2.07	298
NDNR	Odessa	9/29/2012 19:30	2.06	293
NDNR	Odessa	9/29/2012 20:00	2.06	294
NDNR	Odessa	9/29/2012 20:30	2.05	289
NDNR	Odessa	9/29/2012 21:00	2.04	284
NDNR	Odessa	9/29/2012 21:30	2.03	279
NDNR	Odessa	9/29/2012 22:00	2.01	270
NDNR	Odessa	9/29/2012 22:30	2.00	265
NDNR	Odessa	9/29/2012 23:00	1.99	261
NDNR	Odessa	9/29/2012 23:30	1.97	252
NDNR	Odessa	9/30/2012 0:00	1.96	248
NDNR	Odessa	9/30/2012 0:30	1.95	243
NDNR	Odessa	9/30/2012 1:00	1.94	239
NDNR	Odessa	9/30/2012 1:30	1.92	231
NDNR	Odessa	9/30/2012 2:00	1.91	227
NDNR	Odessa	9/30/2012 2:30	1.90	223
NDNR	Odessa	9/30/2012 3:00	1.89	219
NDNR	Odessa	9/30/2012 3:30	1.89	215
NDNR	Odessa	9/30/2012 4:00	1.88	211
NDNR	Odessa	9/30/2012 4:30	1.87	207
NDNR	Odessa	9/30/2012 5:00	1.86	203
NDNR	Odessa	9/30/2012 5:30	1.86	203
NDNR	Odessa	9/30/2012 6:00	1.85	199
NDNR	Odessa	9/30/2012 6:30	1.84	196
NDNR	Odessa	9/30/2012 7:00	1.83	192
NDNR	Odessa	9/30/2012 7:30	1.82	188
NDNR	Odessa	9/30/2012 8:00	1.82	189
NDNR	Odessa	9/30/2012 8:30	1.81	185
NDNR	Odessa	9/30/2012 9:00	1.82	189
NDNR	Odessa	9/30/2012 9:30	1.83	194
NDNR	Odessa	9/30/2012 10:00	1.83	194
NDNR	Odessa	9/30/2012 10:30	1.82	190
NDNR	Odessa	9/30/2012 11:00	1.82	191
NDNR	Odessa	9/30/2012 11:30	1.81	187
NDNR	Odessa	9/30/2012 12:00	1.80	183
NDNR	Odessa	9/30/2012 12:30	1.80	180
NDNR	Odessa	9/30/2012 13:00	1.80	180
NDNR	Odessa	9/30/2012 13:30	1.79	177
NDNR	Odessa	9/30/2012 14:00	1.78	173
NDNR	Odessa	9/30/2012 14:30	1.77	170
NDNR	Odessa	9/30/2012 15:00	1.77	170
NDNR	Odessa	9/30/2012 15:30	1.76	166
NDNR	Odessa	9/30/2012 16:00	1.76	167
NDNR	Odessa	9/30/2012 16:30	1.75	163

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	9/30/2012 17:00	1.74	160
NDNR	Odessa	9/30/2012 17:30	1.74	160
NDNR	Odessa	9/30/2012 18:00	1.73	157
NDNR	Odessa	9/30/2012 18:30	1.73	157
NDNR	Odessa	9/30/2012 19:00	1.73	158
NDNR	Odessa	9/30/2012 19:30	1.72	154
NDNR	Odessa	9/30/2012 20:00	1.72	155
NDNR	Odessa	9/30/2012 20:30	1.72	155
NDNR	Odessa	9/30/2012 21:00	1.72	155
NDNR	Odessa	9/30/2012 21:30	1.72	152
NDNR	Odessa	9/30/2012 22:00	1.72	152
NDNR	Odessa	9/30/2012 22:30	1.72	153
NDNR	Odessa	9/30/2012 23:00	1.72	153
NDNR	Odessa	9/30/2012 23:30	1.71	150
NDNR	Odessa	10/1/2012 0:00	1.71	150
NDNR	Odessa	10/1/2012 0:30	1.70	147
NDNR	Odessa	10/1/2012 1:00	1.69	144
NDNR	Odessa	10/1/2012 1:30	1.68	140
NDNR	Odessa	10/1/2012 2:00	1.68	141
NDNR	Odessa	10/1/2012 2:30	1.68	141
NDNR	Odessa	10/1/2012 3:00	1.67	138
NDNR	Odessa	10/1/2012 3:30	1.67	138
NDNR	Odessa	10/1/2012 4:00	1.67	138
NDNR	Odessa	10/1/2012 4:30	1.67	139
NDNR	Odessa	10/1/2012 5:00	1.67	139
NDNR	Odessa	10/1/2012 5:30	1.69	146
NDNR	Odessa	10/1/2012 6:00	1.87	215
NDNR	Odessa	10/1/2012 6:30	2.39	525
NDNR	Odessa	10/1/2012 7:00	2.48	591
NDNR	Odessa	10/1/2012 7:30	2.53	633
NDNR	Odessa	10/1/2012 8:00	2.54	642
NDNR	Odessa	10/1/2012 8:30	2.53	634
NDNR	Odessa	10/1/2012 9:00	2.50	610
NDNR	Odessa	10/1/2012 9:30	2.47	586
NDNR	Odessa	10/1/2012 10:00	2.42	546
NDNR	Odessa	10/1/2012 10:30	2.36	499
NDNR	Odessa	10/1/2012 11:00	2.30	455
NDNR	Odessa	10/1/2012 11:30	2.24	414
NDNR	Odessa	10/1/2012 12:00	2.20	388
NDNR	Odessa	10/1/2012 12:30	2.18	376
NDNR	Odessa	10/1/2012 13:00	2.17	370
NDNR	Odessa	10/1/2012 13:30	2.16	364
NDNR	Odessa	10/1/2012 14:00	2.15	359
NDNR	Odessa	10/1/2012 14:30	2.14	353
NDNR	Odessa	10/1/2012 15:00	2.13	348
NDNR	Odessa	10/1/2012 15:30	2.12	342

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	10/1/2012 16:00	2.11	331
NDNR	Odessa	10/1/2012 16:30	2.10	326
NDNR	Odessa	10/1/2012 17:00	2.09	321
NDNR	Odessa	10/1/2012 17:30	2.07	310
NDNR	Odessa	10/1/2012 18:00	2.06	305
NDNR	Odessa	10/1/2012 18:30	2.05	300
NDNR	Odessa	10/1/2012 19:00	2.04	295
NDNR	Odessa	10/1/2012 19:30	2.02	285
NDNR	Odessa	10/1/2012 20:00	2.01	281
NDNR	Odessa	10/1/2012 20:30	2.00	276
NDNR	Odessa	10/1/2012 21:00	1.99	271
NDNR	Odessa	10/1/2012 21:30	1.98	267
NDNR	Odessa	10/1/2012 22:00	1.96	258
NDNR	Odessa	10/1/2012 22:30	1.95	253
NDNR	Odessa	10/1/2012 23:00	1.94	249
NDNR	Odessa	10/1/2012 23:30	1.93	245
NDNR	Odessa	10/2/2012 0:00	1.91	236
NDNR	Odessa	10/2/2012 0:30	1.90	232
NDNR	Odessa	10/2/2012 1:00	1.90	228
NDNR	Odessa	10/2/2012 1:30	1.89	224
NDNR	Odessa	10/2/2012 2:00	1.88	220
NDNR	Odessa	10/2/2012 2:30	1.87	216
NDNR	Odessa	10/2/2012 3:00	1.86	212
NDNR	Odessa	10/2/2012 3:30	1.85	208
NDNR	Odessa	10/2/2012 4:00	1.84	204
NDNR	Odessa	10/2/2012 4:30	1.83	200
NDNR	Odessa	10/2/2012 5:00	1.82	196
NDNR	Odessa	10/2/2012 5:30	1.82	197
NDNR	Odessa	10/2/2012 6:00	1.81	193
NDNR	Odessa	10/2/2012 6:30	1.81	193
NDNR	Odessa	10/2/2012 7:00	1.80	190
NDNR	Odessa	10/2/2012 7:30	1.79	186
NDNR	Odessa	10/2/2012 8:00	1.79	187
NDNR	Odessa	10/2/2012 8:30	1.79	187
NDNR	Odessa	10/2/2012 9:00	1.82	199
NDNR	Odessa	10/2/2012 9:30	1.83	204
NDNR	Odessa	10/2/2012 10:00	1.83	200
NDNR	Odessa	10/2/2012 10:30	1.83	200
NDNR	Odessa	10/2/2012 11:00	1.83	200
NDNR	Odessa	10/2/2012 11:30	1.82	197
NDNR	Odessa	10/2/2012 12:00	1.82	197
NDNR	Odessa	10/2/2012 12:30	1.81	193
NDNR	Odessa	10/2/2012 13:00	1.81	193
NDNR	Odessa	10/2/2012 13:30	1.80	190
NDNR	Odessa	10/2/2012 14:00	1.80	190
NDNR	Odessa	10/2/2012 14:30	1.79	187

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	10/2/2012 15:00	1.78	183
NDNR	Odessa	10/2/2012 15:30	1.78	183
NDNR	Odessa	10/2/2012 16:00	1.77	180
NDNR	Odessa	10/2/2012 16:30	1.77	180
NDNR	Odessa	10/2/2012 17:00	1.76	176
NDNR	Odessa	10/2/2012 17:30	1.76	177
NDNR	Odessa	10/2/2012 18:00	1.75	173
NDNR	Odessa	10/2/2012 18:30	1.75	174
NDNR	Odessa	10/2/2012 19:00	1.76	174
NDNR	Odessa	10/2/2012 19:30	1.76	174
NDNR	Odessa	10/2/2012 20:00	1.76	174
NDNR	Odessa	10/2/2012 20:30	1.75	171
NDNR	Odessa	10/2/2012 21:00	1.75	171
NDNR	Odessa	10/2/2012 21:30	1.75	172
NDNR	Odessa	10/2/2012 22:00	1.74	168
NDNR	Odessa	10/2/2012 22:30	1.74	168
NDNR	Odessa	10/2/2012 23:00	1.73	165
NDNR	Odessa	10/2/2012 23:30	1.73	165
NDNR	Odessa	10/3/2012 0:00	1.73	166
NDNR	Odessa	10/3/2012 0:30	1.72	162
NDNR	Odessa	10/3/2012 1:00	1.72	163
NDNR	Odessa	10/3/2012 1:30	1.71	159
NDNR	Odessa	10/3/2012 2:00	1.71	160
NDNR	Odessa	10/3/2012 2:30	1.71	160
NDNR	Odessa	10/3/2012 3:00	1.70	157
NDNR	Odessa	10/3/2012 3:30	1.70	157
NDNR	Odessa	10/3/2012 4:00	1.69	154
NDNR	Odessa	10/3/2012 4:30	1.70	154
NDNR	Odessa	10/3/2012 5:00	1.70	154
NDNR	Odessa	10/3/2012 5:30	1.70	154
NDNR	Odessa	10/3/2012 6:00	1.69	151
NDNR	Odessa	10/3/2012 6:30	1.69	151
NDNR	Odessa	10/3/2012 7:00	1.69	152
NDNR	Odessa	10/3/2012 7:30	1.68	148
NDNR	Odessa	10/3/2012 8:00	1.68	149
NDNR	Odessa	10/3/2012 8:30	1.69	152
NDNR	Odessa	10/3/2012 9:00	1.71	160
NDNR	Odessa	10/3/2012 9:30	1.71	160
NDNR	Odessa	10/3/2012 10:00	1.71	160
NDNR	Odessa	10/3/2012 10:30	1.71	161
NDNR	Odessa	10/3/2012 11:00	1.70	157
NDNR	Odessa	10/3/2012 11:30	1.70	158
NDNR	Odessa	10/3/2012 12:00	1.69	154
NDNR	Odessa	10/3/2012 12:30	1.69	155
NDNR	Odessa	10/3/2012 13:00	1.69	155
NDNR	Odessa	10/3/2012 13:30	1.69	152

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	10/3/2012 14:00	1.69	152
NDNR	Odessa	10/3/2012 14:30	1.69	152
NDNR	Odessa	10/3/2012 15:00	1.68	149
NDNR	Odessa	10/3/2012 15:30	1.68	149
NDNR	Odessa	10/3/2012 16:00	1.68	150
NDNR	Odessa	10/3/2012 16:30	1.68	150
NDNR	Odessa	10/3/2012 17:00	1.68	150
NDNR	Odessa	10/3/2012 17:30	1.68	150
NDNR	Odessa	10/3/2012 18:00	1.68	151
NDNR	Odessa	10/3/2012 18:30	1.68	151
NDNR	Odessa	10/3/2012 19:00	1.68	151
NDNR	Odessa	10/3/2012 19:30	1.67	148
NDNR	Odessa	10/3/2012 20:00	1.67	148
NDNR	Odessa	10/3/2012 20:30	1.67	148
NDNR	Odessa	10/3/2012 21:00	1.68	152
NDNR	Odessa	10/3/2012 21:30	1.68	153
NDNR	Odessa	10/3/2012 22:00	1.67	149
NDNR	Odessa	10/3/2012 22:30	1.68	150
NDNR	Odessa	10/3/2012 23:00	1.68	150
NDNR	Odessa	10/3/2012 23:30	1.67	147
NDNR	Odessa	10/4/2012 0:00	1.67	147
NDNR	Odessa	10/4/2012 0:30	1.66	144
NDNR	Odessa	10/4/2012 1:00	1.66	144
NDNR	Odessa	10/4/2012 1:30	1.65	141
NDNR	Odessa	10/4/2012 2:00	1.65	141
NDNR	Odessa	10/4/2012 2:30	1.64	138
NDNR	Odessa	10/4/2012 3:00	1.64	138
NDNR	Odessa	10/4/2012 3:30	1.64	139
NDNR	Odessa	10/4/2012 4:00	1.64	139
NDNR	Odessa	10/4/2012 4:30	1.63	136
NDNR	Odessa	10/4/2012 5:00	1.63	136
NDNR	Odessa	10/4/2012 5:30	1.63	137
NDNR	Odessa	10/4/2012 6:00	1.63	137
NDNR	Odessa	10/4/2012 6:30	1.63	137
NDNR	Odessa	10/4/2012 7:00	1.63	137
NDNR	Odessa	10/4/2012 7:30	1.63	134
NDNR	Odessa	10/4/2012 8:00	1.63	135
NDNR	Odessa	10/4/2012 8:30	1.63	135
NDNR	Odessa	10/4/2012 9:00	1.63	135
NDNR	Odessa	10/4/2012 9:30	1.65	142
NDNR	Odessa	10/4/2012 10:00	1.65	142
NDNR	Odessa	10/4/2012 10:30	1.65	142
NDNR	Odessa	10/4/2012 11:00	1.65	143
NDNR	Odessa	10/4/2012 11:30	1.66	146
NDNR	Odessa	10/4/2012 12:00	1.65	143
NDNR	Odessa	10/4/2012 12:30	1.65	143

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	10/4/2012 13:00	1.65	144
NDNR	Odessa	10/4/2012 13:30	1.65	144
NDNR	Odessa	10/4/2012 14:00	1.65	144
NDNR	Odessa	10/4/2012 14:30	1.65	144
NDNR	Odessa	10/4/2012 15:00	1.65	145
NDNR	Odessa	10/4/2012 15:30	1.65	145
NDNR	Odessa	10/4/2012 16:00	1.65	145
NDNR	Odessa	10/4/2012 16:30	1.66	145
NDNR	Odessa	10/4/2012 17:00	1.66	146
NDNR	Odessa	10/4/2012 17:30	1.66	146
NDNR	Odessa	10/4/2012 18:00	1.66	146
NDNR	Odessa	10/4/2012 18:30	1.66	146
NDNR	Odessa	10/4/2012 19:00	1.65	143
NDNR	Odessa	10/4/2012 19:30	1.65	144
NDNR	Odessa	10/4/2012 20:00	1.65	144
NDNR	Odessa	10/4/2012 20:30	1.65	144
NDNR	Odessa	10/4/2012 21:00	1.65	144
NDNR	Odessa	10/4/2012 21:30	1.65	145
NDNR	Odessa	10/4/2012 22:00	1.64	142
NDNR	Odessa	10/4/2012 22:30	1.65	145
NDNR	Odessa	10/4/2012 23:00	1.67	152
NDNR	Odessa	10/4/2012 23:30	1.88	236
NDNR	Odessa	10/5/2012 0:00	2.42	581
NDNR	Odessa	10/5/2012 0:30	2.60	739
NDNR	Odessa	10/5/2012 1:00	2.67	809
NDNR	Odessa	10/5/2012 1:30	2.71	849
NDNR	Odessa	10/5/2012 2:00	2.74	870
NDNR	Odessa	10/5/2012 2:30	2.74	871
NDNR	Odessa	10/5/2012 3:00	2.73	862
NDNR	Odessa	10/5/2012 3:30	2.71	842
NDNR	Odessa	10/5/2012 4:00	2.67	803
NDNR	Odessa	10/5/2012 4:30	2.61	745
NDNR	Odessa	10/5/2012 5:00	2.55	690
NDNR	Odessa	10/5/2012 5:30	2.48	629
NDNR	Odessa	10/5/2012 6:00	2.42	581
NDNR	Odessa	10/5/2012 6:30	2.35	524
NDNR	Odessa	10/5/2012 7:00	2.30	486
NDNR	Odessa	10/5/2012 7:30	2.25	450
NDNR	Odessa	10/5/2012 8:00	2.24	444
NDNR	Odessa	10/5/2012 8:30	2.24	444
NDNR	Odessa	10/5/2012 9:00	2.23	438
NDNR	Odessa	10/5/2012 9:30	2.22	431
NDNR	Odessa	10/5/2012 10:00	2.21	425
NDNR	Odessa	10/5/2012 10:30	2.21	426
NDNR	Odessa	10/5/2012 11:00	2.21	419
NDNR	Odessa	10/5/2012 11:30	2.20	413

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	10/5/2012 12:00	2.19	407
NDNR	Odessa	10/5/2012 12:30	2.18	401
NDNR	Odessa	10/5/2012 13:00	2.17	395
NDNR	Odessa	10/5/2012 13:30	2.17	395
NDNR	Odessa	10/5/2012 14:00	2.16	389
NDNR	Odessa	10/5/2012 14:30	2.15	384
NDNR	Odessa	10/5/2012 15:00	2.14	378
NDNR	Odessa	10/5/2012 15:30	2.13	372
NDNR	Odessa	10/5/2012 16:00	2.13	372
NDNR	Odessa	10/5/2012 16:30	2.12	367
NDNR	Odessa	10/5/2012 17:00	2.11	361
NDNR	Odessa	10/5/2012 17:30	2.10	355
NDNR	Odessa	10/5/2012 18:00	2.09	350
NDNR	Odessa	10/5/2012 18:30	2.09	350
NDNR	Odessa	10/5/2012 19:00	2.08	345
NDNR	Odessa	10/5/2012 19:30	2.07	339
NDNR	Odessa	10/5/2012 20:00	2.07	334
NDNR	Odessa	10/5/2012 20:30	2.07	334
NDNR	Odessa	10/5/2012 21:00	2.06	329
NDNR	Odessa	10/5/2012 21:30	2.05	324
NDNR	Odessa	10/5/2012 22:00	2.05	324
NDNR	Odessa	10/5/2012 22:30	2.04	319
NDNR	Odessa	10/5/2012 23:00	2.04	320
NDNR	Odessa	10/5/2012 23:30	2.03	314
NDNR	Odessa	10/6/2012 0:00	2.02	309
NDNR	Odessa	10/6/2012 0:30	2.02	310
NDNR	Odessa	10/6/2012 1:00	2.01	305
NDNR	Odessa	10/6/2012 1:30	2.01	305
NDNR	Odessa	10/6/2012 2:00	2.00	300
NDNR	Odessa	10/6/2012 2:30	1.99	295
NDNR	Odessa	10/6/2012 3:00	1.99	296
NDNR	Odessa	10/6/2012 3:30	1.98	291
NDNR	Odessa	10/6/2012 4:00	1.98	291
NDNR	Odessa	10/6/2012 4:30	1.97	287
NDNR	Odessa	10/6/2012 5:00	1.97	282
NDNR	Odessa	10/6/2012 5:30	1.96	277
NDNR	Odessa	10/6/2012 6:00	1.95	273
NDNR	Odessa	10/6/2012 6:30	1.95	273
NDNR	Odessa	10/6/2012 7:00	1.94	268
NDNR	Odessa	10/6/2012 7:30	1.94	269
NDNR	Odessa	10/6/2012 8:00	1.93	264
NDNR	Odessa	10/6/2012 8:30	1.93	265
NDNR	Odessa	10/6/2012 9:00	1.92	260
NDNR	Odessa	10/6/2012 9:30	1.92	261
NDNR	Odessa	10/6/2012 10:00	1.92	261
NDNR	Odessa	10/6/2012 10:30	1.92	261

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	10/6/2012 11:00	1.92	262
NDNR	Odessa	10/6/2012 11:30	1.92	262
NDNR	Odessa	10/6/2012 12:00	1.91	258
NDNR	Odessa	10/6/2012 12:30	1.91	258
NDNR	Odessa	10/6/2012 13:00	1.91	258
NDNR	Odessa	10/6/2012 13:30	1.90	254
NDNR	Odessa	10/6/2012 14:00	1.91	254
NDNR	Odessa	10/6/2012 14:30	1.91	255
NDNR	Odessa	10/6/2012 15:00	1.90	251
NDNR	Odessa	10/6/2012 15:30	1.90	251
NDNR	Odessa	10/6/2012 16:00	1.90	251
NDNR	Odessa	10/6/2012 16:30	1.89	247
NDNR	Odessa	10/6/2012 17:00	1.89	247
NDNR	Odessa	10/6/2012 17:30	1.89	248
NDNR	Odessa	10/6/2012 18:00	1.88	243
NDNR	Odessa	10/6/2012 18:30	1.88	244
NDNR	Odessa	10/6/2012 19:00	1.87	240
NDNR	Odessa	10/6/2012 19:30	1.87	240
NDNR	Odessa	10/6/2012 20:00	1.87	240
NDNR	Odessa	10/6/2012 20:30	1.86	236
NDNR	Odessa	10/6/2012 21:00	1.86	237
NDNR	Odessa	10/6/2012 21:30	1.85	232
NDNR	Odessa	10/6/2012 22:00	1.85	233
NDNR	Odessa	10/6/2012 22:30	1.84	229
NDNR	Odessa	10/6/2012 23:00	1.84	229
NDNR	Odessa	10/6/2012 23:30	1.84	225
NDNR	Odessa	10/7/2012 0:00	1.84	225
NDNR	Odessa	10/7/2012 0:30	1.83	222
NDNR	Odessa	10/7/2012 1:00	1.83	222
NDNR	Odessa	10/7/2012 1:30	1.83	222
NDNR	Odessa	10/7/2012 2:00	1.82	218
NDNR	Odessa	10/7/2012 2:30	1.82	219
NDNR	Odessa	10/7/2012 3:00	1.81	215
NDNR	Odessa	10/7/2012 3:30	1.80	211
NDNR	Odessa	10/7/2012 4:00	1.80	211
NDNR	Odessa	10/7/2012 4:30	1.80	211
NDNR	Odessa	10/7/2012 5:00	1.79	207
NDNR	Odessa	10/7/2012 5:30	1.79	208
NDNR	Odessa	10/7/2012 6:00	1.79	208
NDNR	Odessa	10/7/2012 6:30	1.78	204
NDNR	Odessa	10/7/2012 7:00	1.78	205
NDNR	Odessa	10/7/2012 7:30	1.78	205
NDNR	Odessa	10/7/2012 8:00	1.78	205
NDNR	Odessa	10/7/2012 8:30	1.79	206
NDNR	Odessa	10/7/2012 9:00	1.83	223
NDNR	Odessa	10/7/2012 9:30	1.85	232

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	10/7/2012 10:00	1.85	232
NDNR	Odessa	10/7/2012 10:30	1.86	237
NDNR	Odessa	10/7/2012 11:00	1.86	237
NDNR	Odessa	10/7/2012 11:30	1.86	238
NDNR	Odessa	10/7/2012 12:00	1.86	238
NDNR	Odessa	10/7/2012 12:30	1.86	238
NDNR	Odessa	10/7/2012 13:00	1.86	239
NDNR	Odessa	10/7/2012 13:30	1.85	235
NDNR	Odessa	10/7/2012 14:00	1.85	235
NDNR	Odessa	10/7/2012 14:30	1.85	235
NDNR	Odessa	10/7/2012 15:00	1.85	236
NDNR	Odessa	10/7/2012 15:30	1.84	232
NDNR	Odessa	10/7/2012 16:00	1.84	232
NDNR	Odessa	10/7/2012 16:30	1.84	232
NDNR	Odessa	10/7/2012 17:00	1.84	233
NDNR	Odessa	10/7/2012 17:30	1.85	233
NDNR	Odessa	10/7/2012 18:00	1.85	233
NDNR	Odessa	10/7/2012 18:30	1.84	229
NDNR	Odessa	10/7/2012 19:00	1.84	230
NDNR	Odessa	10/7/2012 19:30	1.84	230
NDNR	Odessa	10/7/2012 20:00	1.83	226
NDNR	Odessa	10/7/2012 20:30	1.83	226
NDNR	Odessa	10/7/2012 21:00	1.82	222
NDNR	Odessa	10/7/2012 21:30	1.82	223
NDNR	Odessa	10/7/2012 22:00	1.82	223
NDNR	Odessa	10/7/2012 22:30	1.81	219
NDNR	Odessa	10/7/2012 23:00	1.81	219
NDNR	Odessa	10/7/2012 23:30	1.81	220
NDNR	Odessa	10/8/2012 0:00	1.81	220
NDNR	Odessa	10/8/2012 0:30	1.80	216
NDNR	Odessa	10/8/2012 1:00	1.80	216
NDNR	Odessa	10/8/2012 1:30	1.80	217
NDNR	Odessa	10/8/2012 2:00	1.79	213
NDNR	Odessa	10/8/2012 2:30	1.80	213
NDNR	Odessa	10/8/2012 3:00	1.79	209
NDNR	Odessa	10/8/2012 3:30	1.79	210
NDNR	Odessa	10/8/2012 4:00	1.79	210
NDNR	Odessa	10/8/2012 4:30	1.79	210
NDNR	Odessa	10/8/2012 5:00	1.78	206
NDNR	Odessa	10/8/2012 5:30	1.78	207
NDNR	Odessa	10/8/2012 6:00	1.77	203
NDNR	Odessa	10/8/2012 6:30	1.77	203
NDNR	Odessa	10/8/2012 7:00	1.77	203
NDNR	Odessa	10/8/2012 7:30	1.77	204
NDNR	Odessa	10/8/2012 8:00	1.76	200
NDNR	Odessa	10/8/2012 8:30	1.76	200

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	10/8/2012 9:00	1.79	213
NDNR	Odessa	10/8/2012 9:30	1.81	222
NDNR	Odessa	10/8/2012 10:00	1.81	222
NDNR	Odessa	10/8/2012 10:30	1.81	223
NDNR	Odessa	10/8/2012 11:00	1.81	223
NDNR	Odessa	10/8/2012 11:30	1.82	223
NDNR	Odessa	10/8/2012 12:00	1.82	224
NDNR	Odessa	10/8/2012 12:30	1.82	224
NDNR	Odessa	10/8/2012 13:00	1.82	224
NDNR	Odessa	10/8/2012 13:30	1.81	220
NDNR	Odessa	10/8/2012 14:00	1.81	221
NDNR	Odessa	10/8/2012 14:30	1.81	221
NDNR	Odessa	10/8/2012 15:00	1.81	221
NDNR	Odessa	10/8/2012 15:30	1.81	222
NDNR	Odessa	10/8/2012 16:00	1.80	218
NDNR	Odessa	10/8/2012 16:30	1.80	218
NDNR	Odessa	10/8/2012 17:00	1.80	218
NDNR	Odessa	10/8/2012 17:30	1.80	219
NDNR	Odessa	10/8/2012 18:00	1.80	219
NDNR	Odessa	10/8/2012 18:30	1.80	219
NDNR	Odessa	10/8/2012 19:00	1.80	220
NDNR	Odessa	10/8/2012 19:30	1.80	220
NDNR	Odessa	10/8/2012 20:00	1.80	220
NDNR	Odessa	10/8/2012 20:30	1.80	221
NDNR	Odessa	10/8/2012 21:00	1.80	217
NDNR	Odessa	10/8/2012 21:30	1.80	217
NDNR	Odessa	10/8/2012 22:00	1.79	213
NDNR	Odessa	10/8/2012 22:30	1.79	214
NDNR	Odessa	10/8/2012 23:00	1.78	210
NDNR	Odessa	10/8/2012 23:30	1.78	210
NDNR	Odessa	10/9/2012 0:00	1.78	210
NDNR	Odessa	10/9/2012 0:30	1.77	206
NDNR	Odessa	10/9/2012 1:00	1.77	207
NDNR	Odessa	10/9/2012 1:30	1.77	207
NDNR	Odessa	10/9/2012 2:00	1.77	207
NDNR	Odessa	10/9/2012 2:30	1.77	208
NDNR	Odessa	10/9/2012 3:00	1.77	208
NDNR	Odessa	10/9/2012 3:30	1.77	208
NDNR	Odessa	10/9/2012 4:00	1.76	204
NDNR	Odessa	10/9/2012 4:30	1.76	205
NDNR	Odessa	10/9/2012 5:00	1.76	205
NDNR	Odessa	10/9/2012 5:30	1.76	205
NDNR	Odessa	10/9/2012 6:00	1.77	206
NDNR	Odessa	10/9/2012 6:30	1.77	206
NDNR	Odessa	10/9/2012 7:00	1.77	206
NDNR	Odessa	10/9/2012 7:30	1.77	207

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	10/9/2012 8:00	1.77	207
NDNR	Odessa	10/9/2012 8:30	1.77	207
NDNR	Odessa	10/9/2012 9:00	1.77	208
NDNR	Odessa	10/9/2012 9:30	1.78	212
NDNR	Odessa	10/9/2012 10:00	1.80	221
NDNR	Odessa	10/9/2012 10:30	2.07	358
NDNR	Odessa	10/9/2012 11:00	2.41	611
NDNR	Odessa	10/9/2012 11:30	2.39	593
NDNR	Odessa	10/9/2012 12:00	2.35	560
NDNR	Odessa	10/9/2012 12:30	2.32	535
NDNR	Odessa	10/9/2012 13:00	2.28	504
NDNR	Odessa	10/9/2012 13:30	2.23	466
NDNR	Odessa	10/9/2012 14:00	2.19	437
NDNR	Odessa	10/9/2012 14:30	2.17	423
NDNR	Odessa	10/9/2012 15:00	2.17	423
NDNR	Odessa	10/9/2012 15:30	2.16	416
NDNR	Odessa	10/9/2012 16:00	2.16	416
NDNR	Odessa	10/9/2012 16:30	2.15	409
NDNR	Odessa	10/9/2012 17:00	2.14	402
NDNR	Odessa	10/9/2012 17:30	2.13	396
NDNR	Odessa	10/9/2012 18:00	2.13	396
NDNR	Odessa	10/9/2012 18:30	2.12	389
NDNR	Odessa	10/9/2012 19:00	2.11	382
NDNR	Odessa	10/9/2012 19:30	2.10	376
NDNR	Odessa	10/9/2012 20:00	2.09	369
NDNR	Odessa	10/9/2012 20:30	2.08	363
NDNR	Odessa	10/9/2012 21:00	2.08	363
NDNR	Odessa	10/9/2012 21:30	2.27	492
NDNR	Odessa	10/9/2012 22:00	2.43	621
NDNR	Odessa	10/9/2012 22:30	2.53	709
NDNR	Odessa	10/9/2012 23:00	2.61	786
NDNR	Odessa	10/9/2012 23:30	2.68	855
NDNR	Odessa	10/10/2012 0:00	2.73	906
NDNR	Odessa	10/10/2012 0:30	2.78	960
NDNR	Odessa	10/10/2012 1:00	2.82	1004
NDNR	Odessa	10/10/2012 1:30	2.85	1037
NDNR	Odessa	10/10/2012 2:00	2.89	1083
NDNR	Odessa	10/10/2012 2:30	2.91	1107
NDNR	Odessa	10/10/2012 3:00	2.93	1130
NDNR	Odessa	10/10/2012 3:30	2.95	1154
NDNR	Odessa	10/10/2012 4:00	2.97	1178
NDNR	Odessa	10/10/2012 4:30	2.99	1202
NDNR	Odessa	10/10/2012 5:00	3.01	1227
NDNR	Odessa	10/10/2012 5:30	3.02	1239
NDNR	Odessa	10/10/2012 6:00	3.04	1264
NDNR	Odessa	10/10/2012 6:30	3.05	1277

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	10/10/2012 7:00	3.06	1289
NDNR	Odessa	10/10/2012 7:30	3.07	1302
NDNR	Odessa	10/10/2012 8:00	3.08	1316
NDNR	Odessa	10/10/2012 8:30	3.10	1343
NDNR	Odessa	10/10/2012 9:00	3.13	1385
NDNR	Odessa	10/10/2012 9:30	3.14	1400
NDNR	Odessa	10/10/2012 10:00	3.14	1399
NDNR	Odessa	10/10/2012 10:30	3.13	1384
NDNR	Odessa	10/10/2012 11:00	3.10	1341
NDNR	Odessa	10/10/2012 11:30	3.05	1273
NDNR	Odessa	10/10/2012 12:00	3.00	1209
NDNR	Odessa	10/10/2012 12:30	2.92	1112
NDNR	Odessa	10/10/2012 13:00	2.85	1030
NDNR	Odessa	10/10/2012 13:30	2.78	952
NDNR	Odessa	10/10/2012 14:00	2.71	877
NDNR	Odessa	10/10/2012 14:30	2.64	807
NDNR	Odessa	10/10/2012 15:00	2.57	738
NDNR	Odessa	10/10/2012 15:30	2.51	682
NDNR	Odessa	10/10/2012 16:00	2.45	630
NDNR	Odessa	10/10/2012 16:30	2.39	580
NDNR	Odessa	10/10/2012 17:00	2.34	539
NDNR	Odessa	10/10/2012 17:30	2.28	492
NDNR	Odessa	10/10/2012 18:00	2.23	462
NDNR	Odessa	10/10/2012 18:30	2.19	433
NDNR	Odessa	10/10/2012 19:00	2.17	420
NDNR	Odessa	10/10/2012 19:30	2.17	419
NDNR	Odessa	10/10/2012 20:00	2.16	412
NDNR	Odessa	10/10/2012 20:30	2.16	412
NDNR	Odessa	10/10/2012 21:00	2.15	405
NDNR	Odessa	10/10/2012 21:30	2.15	405
NDNR	Odessa	10/10/2012 22:00	2.14	399
NDNR	Odessa	10/10/2012 22:30	2.13	392
NDNR	Odessa	10/10/2012 23:00	2.12	385
NDNR	Odessa	10/10/2012 23:30	2.12	385
NDNR	Odessa	10/11/2012 0:00	2.11	378
NDNR	Odessa	10/11/2012 0:30	2.21	445
NDNR	Odessa	10/11/2012 1:00	2.38	576
NDNR	Odessa	10/11/2012 1:30	2.50	677
NDNR	Odessa	10/11/2012 2:00	2.59	761
NDNR	Odessa	10/11/2012 2:30	2.68	850
NDNR	Odessa	10/11/2012 3:00	2.76	933
NDNR	Odessa	10/11/2012 3:30	2.82	999
NDNR	Odessa	10/11/2012 4:00	2.87	1055
NDNR	Odessa	10/11/2012 4:30	2.92	1113
NDNR	Odessa	10/11/2012 5:00	2.97	1173
NDNR	Odessa	10/11/2012 5:30	3.00	1210

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	10/11/2012 6:00	3.03	1247
NDNR	Odessa	10/11/2012 6:30	3.06	1286
NDNR	Odessa	10/11/2012 7:00	3.08	1312
NDNR	Odessa	10/11/2012 7:30	3.11	1353
NDNR	Odessa	10/11/2012 8:00	3.12	1367
NDNR	Odessa	10/11/2012 8:30	3.12	1367
NDNR	Odessa	10/11/2012 9:00	3.12	1367
NDNR	Odessa	10/11/2012 9:30	3.10	1338
NDNR	Odessa	10/11/2012 10:00	3.07	1296
NDNR	Odessa	10/11/2012 10:30	3.02	1232
NDNR	Odessa	10/11/2012 11:00	2.97	1169
NDNR	Odessa	10/11/2012 11:30	2.91	1097
NDNR	Odessa	10/11/2012 12:00	2.83	1005
NDNR	Odessa	10/11/2012 12:30	2.76	928
NDNR	Odessa	10/11/2012 13:00	2.69	854
NDNR	Odessa	10/11/2012 13:30	2.63	794
NDNR	Odessa	10/11/2012 14:00	2.56	726
NDNR	Odessa	10/11/2012 14:30	2.49	662
NDNR	Odessa	10/11/2012 15:00	2.43	611
NDNR	Odessa	10/11/2012 15:30	2.37	562
NDNR	Odessa	10/11/2012 16:00	2.32	521
NDNR	Odessa	10/11/2012 16:30	2.27	482
NDNR	Odessa	10/11/2012 17:00	2.22	446
NDNR	Odessa	10/11/2012 17:30	2.18	418
NDNR	Odessa	10/11/2012 18:00	2.15	398
NDNR	Odessa	10/11/2012 18:30	2.14	391
NDNR	Odessa	10/11/2012 19:00	2.14	391
NDNR	Odessa	10/11/2012 19:30	2.13	384
NDNR	Odessa	10/11/2012 20:00	2.13	384
NDNR	Odessa	10/11/2012 20:30	2.12	378
NDNR	Odessa	10/11/2012 21:00	2.12	377
NDNR	Odessa	10/11/2012 21:30	2.11	371
NDNR	Odessa	10/11/2012 22:00	2.10	365
NDNR	Odessa	10/11/2012 22:30	2.10	364
NDNR	Odessa	10/11/2012 23:00	2.09	358
NDNR	Odessa	10/11/2012 23:30	2.08	352
NDNR	Odessa	10/12/2012 0:00	2.07	346
NDNR	Odessa	10/12/2012 0:30	2.07	346
NDNR	Odessa	10/12/2012 1:00	2.06	340
NDNR	Odessa	10/12/2012 1:30	2.05	334
NDNR	Odessa	10/12/2012 2:00	2.05	333
NDNR	Odessa	10/12/2012 2:30	2.05	333
NDNR	Odessa	10/12/2012 3:00	2.22	442
NDNR	Odessa	10/12/2012 3:30	2.41	589
NDNR	Odessa	10/12/2012 4:00	2.52	682
NDNR	Odessa	10/12/2012 4:30	2.62	776

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	10/12/2012 5:00	2.70	855
NDNR	Odessa	10/12/2012 5:30	2.76	918
NDNR	Odessa	10/12/2012 6:00	2.82	983
NDNR	Odessa	10/12/2012 6:30	2.87	1038
NDNR	Odessa	10/12/2012 7:00	2.91	1084
NDNR	Odessa	10/12/2012 7:30	2.95	1132
NDNR	Odessa	10/12/2012 8:00	2.98	1167
NDNR	Odessa	10/12/2012 8:30	2.99	1179
NDNR	Odessa	10/12/2012 9:00	3.00	1191
NDNR	Odessa	10/12/2012 9:30	2.99	1178
NDNR	Odessa	10/12/2012 10:00	2.97	1154
NDNR	Odessa	10/12/2012 10:30	2.94	1118
NDNR	Odessa	10/12/2012 11:00	2.89	1058
NDNR	Odessa	10/12/2012 11:30	2.83	991
NDNR	Odessa	10/12/2012 12:00	2.76	914
NDNR	Odessa	10/12/2012 12:30	2.69	841
NDNR	Odessa	10/12/2012 13:00	2.62	772
NDNR	Odessa	10/12/2012 13:30	2.56	714
NDNR	Odessa	10/12/2012 14:00	2.49	651
NDNR	Odessa	10/12/2012 14:30	2.43	600
NDNR	Odessa	10/12/2012 15:00	2.38	559
NDNR	Odessa	10/12/2012 15:30	2.32	511
NDNR	Odessa	10/12/2012 16:00	2.27	472
NDNR	Odessa	10/12/2012 16:30	2.21	430
NDNR	Odessa	10/12/2012 17:00	2.17	403
NDNR	Odessa	10/12/2012 17:30	2.14	383
NDNR	Odessa	10/12/2012 18:00	2.12	370
NDNR	Odessa	10/12/2012 18:30	2.11	364
NDNR	Odessa	10/12/2012 19:00	2.11	364
NDNR	Odessa	10/12/2012 19:30	2.11	363
NDNR	Odessa	10/12/2012 20:00	2.10	357
NDNR	Odessa	10/12/2012 20:30	2.10	357
NDNR	Odessa	10/12/2012 21:00	2.10	357
NDNR	Odessa	10/12/2012 21:30	2.09	351
NDNR	Odessa	10/12/2012 22:00	2.09	350
NDNR	Odessa	10/12/2012 22:30	2.09	350
NDNR	Odessa	10/12/2012 23:00	2.08	344
NDNR	Odessa	10/12/2012 23:30	2.08	344
NDNR	Odessa	10/13/2012 0:00	2.08	344
NDNR	Odessa	10/13/2012 0:30	2.07	338
NDNR	Odessa	10/13/2012 1:00	2.07	338
NDNR	Odessa	10/13/2012 1:30	2.07	338
NDNR	Odessa	10/13/2012 2:00	2.06	332
NDNR	Odessa	10/13/2012 2:30	2.06	331
NDNR	Odessa	10/13/2012 3:00	2.06	331
NDNR	Odessa	10/13/2012 3:30	2.05	325

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	10/13/2012 4:00	2.05	325
NDNR	Odessa	10/13/2012 4:30	2.05	325
NDNR	Odessa	10/13/2012 5:00	2.04	319
NDNR	Odessa	10/13/2012 5:30	2.04	319
NDNR	Odessa	10/13/2012 6:00	2.04	319
NDNR	Odessa	10/13/2012 6:30	2.03	313
NDNR	Odessa	10/13/2012 7:00	2.03	313
NDNR	Odessa	10/13/2012 7:30	2.02	313
NDNR	Odessa	10/13/2012 8:00	2.01	307
NDNR	Odessa	10/13/2012 8:30	2.01	307
NDNR	Odessa	10/13/2012 9:00	2.01	307
NDNR	Odessa	10/13/2012 9:30	2.01	307
NDNR	Odessa	10/13/2012 10:00	2.01	307
NDNR	Odessa	10/13/2012 10:30	2.03	318
NDNR	Odessa	10/13/2012 11:00	2.04	323
NDNR	Odessa	10/13/2012 11:30	2.05	329
NDNR	Odessa	10/13/2012 12:00	2.04	323
NDNR	Odessa	10/13/2012 12:30	2.04	323
NDNR	Odessa	10/13/2012 13:00	2.03	317
NDNR	Odessa	10/13/2012 13:30	2.03	317
NDNR	Odessa	10/13/2012 14:00	2.02	311
NDNR	Odessa	10/13/2012 14:30	2.01	305
NDNR	Odessa	10/13/2012 15:00	2.00	300
NDNR	Odessa	10/13/2012 15:30	2.00	300
NDNR	Odessa	10/13/2012 16:00	1.99	294
NDNR	Odessa	10/13/2012 16:30	1.98	289
NDNR	Odessa	10/13/2012 17:00	1.98	289
NDNR	Odessa	10/13/2012 17:30	1.97	284
NDNR	Odessa	10/13/2012 18:00	1.97	283
NDNR	Odessa	10/13/2012 18:30	1.97	283
NDNR	Odessa	10/13/2012 19:00	1.96	278
NDNR	Odessa	10/13/2012 19:30	1.96	278
NDNR	Odessa	10/13/2012 20:00	1.96	278
NDNR	Odessa	10/13/2012 20:30	1.96	278
NDNR	Odessa	10/13/2012 21:00	1.95	273
NDNR	Odessa	10/13/2012 21:30	1.95	272
NDNR	Odessa	10/13/2012 22:00	1.94	267
NDNR	Odessa	10/13/2012 22:30	1.94	267
NDNR	Odessa	10/13/2012 23:00	1.94	267
NDNR	Odessa	10/13/2012 23:30	1.93	262
NDNR	Odessa	10/14/2012 0:00	1.93	262
NDNR	Odessa	10/14/2012 0:30	1.93	262
NDNR	Odessa	10/14/2012 1:00	1.92	257
NDNR	Odessa	10/14/2012 1:30	1.92	257
NDNR	Odessa	10/14/2012 2:00	1.92	257
NDNR	Odessa	10/14/2012 2:30	1.92	257

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	10/14/2012 3:00	1.92	256
NDNR	Odessa	10/14/2012 3:30	1.91	252
NDNR	Odessa	10/14/2012 4:00	1.91	252
NDNR	Odessa	10/14/2012 4:30	1.90	247
NDNR	Odessa	10/14/2012 5:00	1.90	247
NDNR	Odessa	10/14/2012 5:30	1.90	247
NDNR	Odessa	10/14/2012 6:00	1.89	242
NDNR	Odessa	10/14/2012 6:30	1.88	237
NDNR	Odessa	10/14/2012 7:00	1.88	237
NDNR	Odessa	10/14/2012 7:30	1.88	237
NDNR	Odessa	10/14/2012 8:00	1.87	232
NDNR	Odessa	10/14/2012 8:30	1.87	232
NDNR	Odessa	10/14/2012 9:00	1.88	237
NDNR	Odessa	10/14/2012 9:30	1.88	236
NDNR	Odessa	10/14/2012 10:00	1.87	232
NDNR	Odessa	10/14/2012 10:30	1.87	232
NDNR	Odessa	10/14/2012 11:00	1.87	232
NDNR	Odessa	10/14/2012 11:30	1.87	232
NDNR	Odessa	10/14/2012 12:00	1.87	231
NDNR	Odessa	10/14/2012 12:30	1.86	227
NDNR	Odessa	10/14/2012 13:00	1.86	227
NDNR	Odessa	10/14/2012 13:30	1.85	222
NDNR	Odessa	10/14/2012 14:00	1.85	222
NDNR	Odessa	10/14/2012 14:30	1.85	222
NDNR	Odessa	10/14/2012 15:00	1.85	222
NDNR	Odessa	10/14/2012 15:30	1.84	218
NDNR	Odessa	10/14/2012 16:00	1.84	218
NDNR	Odessa	10/14/2012 16:30	1.84	218
NDNR	Odessa	10/14/2012 17:00	1.83	213
NDNR	Odessa	10/14/2012 17:30	1.83	213
NDNR	Odessa	10/14/2012 18:00	1.83	213
NDNR	Odessa	10/14/2012 18:30	1.83	213
NDNR	Odessa	10/14/2012 19:00	1.83	213
NDNR	Odessa	10/14/2012 19:30	1.83	213
NDNR	Odessa	10/14/2012 20:00	1.83	212
NDNR	Odessa	10/14/2012 20:30	1.83	212
NDNR	Odessa	10/14/2012 21:00	1.82	208
NDNR	Odessa	10/14/2012 21:30	1.81	204
NDNR	Odessa	10/14/2012 22:00	1.81	203
NDNR	Odessa	10/14/2012 22:30	1.80	199
NDNR	Odessa	10/14/2012 23:00	1.80	199
NDNR	Odessa	10/14/2012 23:30	1.79	195
NDNR	Odessa	10/15/2012 0:00	1.79	195
NDNR	Odessa	10/15/2012 0:30	1.79	195
NDNR	Odessa	10/15/2012 1:00	1.79	194
NDNR	Odessa	10/15/2012 1:30	1.78	190

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	10/15/2012 2:00	1.77	186
NDNR	Odessa	10/15/2012 2:30	1.77	186
NDNR	Odessa	10/15/2012 3:00	1.77	186
NDNR	Odessa	10/15/2012 3:30	1.77	186
NDNR	Odessa	10/15/2012 4:00	1.76	182
NDNR	Odessa	10/15/2012 4:30	1.76	182
NDNR	Odessa	10/15/2012 5:00	1.75	178
NDNR	Odessa	10/15/2012 5:30	1.75	178
NDNR	Odessa	10/15/2012 6:00	1.75	178
NDNR	Odessa	10/15/2012 6:30	1.75	178
NDNR	Odessa	10/15/2012 7:00	1.74	174
NDNR	Odessa	10/15/2012 7:30	1.74	174
NDNR	Odessa	10/15/2012 8:00	1.74	174
NDNR	Odessa	10/15/2012 8:30	1.74	173
NDNR	Odessa	10/15/2012 9:00	1.75	177
NDNR	Odessa	10/15/2012 9:30	1.75	177
NDNR	Odessa	10/15/2012 10:00	1.75	177
NDNR	Odessa	10/15/2012 10:30	1.75	177
NDNR	Odessa	10/15/2012 11:00	1.77	184
NDNR	Odessa	10/15/2012 11:30	1.77	184
NDNR	Odessa	10/15/2012 12:00	1.77	184
NDNR	Odessa	10/15/2012 12:30	1.77	184
NDNR	Odessa	10/15/2012 13:00	1.77	184
NDNR	Odessa	10/15/2012 13:30	1.76	180
NDNR	Odessa	10/15/2012 14:00	1.76	180
NDNR	Odessa	10/15/2012 14:30	1.75	176
NDNR	Odessa	10/15/2012 15:00	1.75	176
NDNR	Odessa	10/15/2012 15:30	1.75	176
NDNR	Odessa	10/15/2012 16:00	1.75	176
NDNR	Odessa	10/15/2012 16:30	1.74	172
NDNR	Odessa	10/15/2012 17:00	1.74	172
NDNR	Odessa	10/15/2012 17:30	1.74	172
NDNR	Odessa	10/15/2012 18:00	1.74	171
NDNR	Odessa	10/15/2012 18:30	1.74	171
NDNR	Odessa	10/15/2012 19:00	1.73	168
NDNR	Odessa	10/15/2012 19:30	1.73	167
NDNR	Odessa	10/15/2012 20:00	1.73	167
NDNR	Odessa	10/15/2012 20:30	1.73	171
NDNR	Odessa	10/15/2012 21:00	1.72	167
NDNR	Odessa	10/15/2012 21:30	1.72	167
NDNR	Odessa	10/15/2012 22:00	1.72	167
NDNR	Odessa	10/15/2012 22:30	1.72	167
NDNR	Odessa	10/15/2012 23:00	1.72	167
NDNR	Odessa	10/15/2012 23:30	1.72	167
NDNR	Odessa	10/16/2012 0:00	1.72	167
NDNR	Odessa	10/16/2012 0:30	1.71	163

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	10/16/2012 1:00	1.71	163
NDNR	Odessa	10/16/2012 1:30	1.71	163
NDNR	Odessa	10/16/2012 2:00	1.71	163
NDNR	Odessa	10/16/2012 2:30	1.70	159
NDNR	Odessa	10/16/2012 3:00	1.70	159
NDNR	Odessa	10/16/2012 3:30	1.69	155
NDNR	Odessa	10/16/2012 4:00	1.69	155
NDNR	Odessa	10/16/2012 4:30	1.69	155
NDNR	Odessa	10/16/2012 5:00	1.72	166
NDNR	Odessa	10/16/2012 5:30	1.90	239
NDNR	Odessa	10/16/2012 6:00	1.97	272
NDNR	Odessa	10/16/2012 6:30	2.04	308
NDNR	Odessa	10/16/2012 7:00	2.10	342
NDNR	Odessa	10/16/2012 7:30	2.18	391
NDNR	Odessa	10/16/2012 8:00	2.26	445
NDNR	Odessa	10/16/2012 8:30	2.32	488
NDNR	Odessa	10/16/2012 9:00	2.37	527
NDNR	Odessa	10/16/2012 9:30	2.41	559
NDNR	Odessa	10/16/2012 10:00	2.44	583
NDNR	Odessa	10/16/2012 10:30	2.46	599
NDNR	Odessa	10/16/2012 11:00	2.47	607
NDNR	Odessa	10/16/2012 11:30	2.47	607
NDNR	Odessa	10/16/2012 12:00	2.48	615
NDNR	Odessa	10/16/2012 12:30	2.48	615
NDNR	Odessa	10/16/2012 13:00	2.48	615
NDNR	Odessa	10/16/2012 13:30	2.48	614
NDNR	Odessa	10/16/2012 14:00	2.49	623
NDNR	Odessa	10/16/2012 14:30	2.46	598
NDNR	Odessa	10/16/2012 15:00	2.40	549
NDNR	Odessa	10/16/2012 15:30	2.33	493
NDNR	Odessa	10/16/2012 16:00	2.27	449
NDNR	Odessa	10/16/2012 16:30	2.21	408
NDNR	Odessa	10/16/2012 17:00	2.17	381
NDNR	Odessa	10/16/2012 17:30	2.15	369
NDNR	Odessa	10/16/2012 18:00	2.15	368
NDNR	Odessa	10/16/2012 18:30	2.15	368
NDNR	Odessa	10/16/2012 19:00	2.15	368
NDNR	Odessa	10/16/2012 19:30	2.16	374
NDNR	Odessa	10/16/2012 20:00	2.17	380
NDNR	Odessa	10/16/2012 20:30	2.27	447
NDNR	Odessa	10/16/2012 21:00	2.37	522
NDNR	Odessa	10/16/2012 21:30	2.44	578
NDNR	Odessa	10/16/2012 22:00	2.46	594
NDNR	Odessa	10/16/2012 22:30	2.47	602
NDNR	Odessa	10/16/2012 23:00	2.45	586
NDNR	Odessa	10/16/2012 23:30	2.43	569

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	10/17/2012 0:00	2.39	536
NDNR	Odessa	10/17/2012 0:30	2.34	497
NDNR	Odessa	10/17/2012 1:00	2.30	467
NDNR	Odessa	10/17/2012 1:30	2.24	424
NDNR	Odessa	10/17/2012 2:00	2.21	404
NDNR	Odessa	10/17/2012 2:30	2.21	404
NDNR	Odessa	10/17/2012 3:00	2.21	404
NDNR	Odessa	10/17/2012 3:30	2.20	397
NDNR	Odessa	10/17/2012 4:00	2.20	397
NDNR	Odessa	10/17/2012 4:30	2.19	390
NDNR	Odessa	10/17/2012 5:00	2.19	390
NDNR	Odessa	10/17/2012 5:30	2.18	383
NDNR	Odessa	10/17/2012 6:00	2.17	377
NDNR	Odessa	10/17/2012 6:30	2.17	377
NDNR	Odessa	10/17/2012 7:00	2.16	370
NDNR	Odessa	10/17/2012 7:30	2.15	364
NDNR	Odessa	10/17/2012 8:00	2.14	357
NDNR	Odessa	10/17/2012 8:30	2.14	357
NDNR	Odessa	10/17/2012 9:00	2.14	357
NDNR	Odessa	10/17/2012 9:30	2.13	351
NDNR	Odessa	10/17/2012 10:00	2.13	351
NDNR	Odessa	10/17/2012 10:30	2.13	351
NDNR	Odessa	10/17/2012 11:00	2.13	350
NDNR	Odessa	10/17/2012 11:30	2.13	350
NDNR	Odessa	10/17/2012 12:00	2.13	350
NDNR	Odessa	10/17/2012 12:30	2.12	344
NDNR	Odessa	10/17/2012 13:00	2.11	338
NDNR	Odessa	10/17/2012 13:30	2.11	338
NDNR	Odessa	10/17/2012 14:00	2.10	332
NDNR	Odessa	10/17/2012 14:30	2.10	332
NDNR	Odessa	10/17/2012 15:00	2.09	326
NDNR	Odessa	10/17/2012 15:30	2.09	326
NDNR	Odessa	10/17/2012 16:00	2.09	326
NDNR	Odessa	10/17/2012 16:30	2.08	320
NDNR	Odessa	10/17/2012 17:00	2.07	314
NDNR	Odessa	10/17/2012 17:30	2.07	314
NDNR	Odessa	10/17/2012 18:00	2.06	308
NDNR	Odessa	10/17/2012 18:30	2.06	308
NDNR	Odessa	10/17/2012 19:00	2.05	303
NDNR	Odessa	10/17/2012 19:30	2.05	302
NDNR	Odessa	10/17/2012 20:00	2.04	297
NDNR	Odessa	10/17/2012 20:30	2.03	292
NDNR	Odessa	10/17/2012 21:00	2.02	286
NDNR	Odessa	10/17/2012 21:30	2.01	281
NDNR	Odessa	10/17/2012 22:00	2.00	276
NDNR	Odessa	10/17/2012 22:30	2.00	276

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	10/17/2012 23:00	1.99	271
NDNR	Odessa	10/17/2012 23:30	1.99	271
NDNR	Odessa	10/18/2012 0:00	1.98	265
NDNR	Odessa	10/18/2012 0:30	1.98	265
NDNR	Odessa	10/18/2012 1:00	1.97	260
NDNR	Odessa	10/18/2012 1:30	1.97	260
NDNR	Odessa	10/18/2012 2:00	1.96	255
NDNR	Odessa	10/18/2012 2:30	1.96	255
NDNR	Odessa	10/18/2012 3:00	1.95	250
NDNR	Odessa	10/18/2012 3:30	1.95	250
NDNR	Odessa	10/18/2012 4:00	1.95	250
NDNR	Odessa	10/18/2012 4:30	1.94	245
NDNR	Odessa	10/18/2012 5:00	1.94	245
NDNR	Odessa	10/18/2012 5:30	1.94	245
NDNR	Odessa	10/18/2012 6:00	1.93	241
NDNR	Odessa	10/18/2012 6:30	1.93	240
NDNR	Odessa	10/18/2012 7:00	1.93	240
NDNR	Odessa	10/18/2012 7:30	1.92	236
NDNR	Odessa	10/18/2012 8:00	1.92	236
NDNR	Odessa	10/18/2012 8:30	1.92	235
NDNR	Odessa	10/18/2012 9:00	1.92	235
NDNR	Odessa	10/18/2012 9:30	1.93	240
NDNR	Odessa	10/18/2012 10:00	1.93	244
NDNR	Odessa	10/18/2012 10:30	1.93	244
NDNR	Odessa	10/18/2012 11:00	1.93	244
NDNR	Odessa	10/18/2012 11:30	1.93	244
NDNR	Odessa	10/18/2012 12:00	1.92	239
NDNR	Odessa	10/18/2012 12:30	1.92	239
NDNR	Odessa	10/18/2012 13:00	1.91	234
NDNR	Odessa	10/18/2012 13:30	1.91	234
NDNR	Odessa	10/18/2012 14:00	1.91	234
NDNR	Odessa	10/18/2012 14:30	1.90	230
NDNR	Odessa	10/18/2012 15:00	1.90	229
NDNR	Odessa	10/18/2012 15:30	1.90	229
NDNR	Odessa	10/18/2012 16:00	1.89	225
NDNR	Odessa	10/18/2012 16:30	1.89	225
NDNR	Odessa	10/18/2012 17:00	1.89	225
NDNR	Odessa	10/18/2012 17:30	1.89	225
NDNR	Odessa	10/18/2012 18:00	1.88	220
NDNR	Odessa	10/18/2012 18:30	1.88	220
NDNR	Odessa	10/18/2012 19:00	1.88	220
NDNR	Odessa	10/18/2012 19:30	1.87	216
NDNR	Odessa	10/18/2012 20:00	1.87	215
NDNR	Odessa	10/18/2012 20:30	1.86	211
NDNR	Odessa	10/18/2012 21:00	1.86	211
NDNR	Odessa	10/18/2012 21:30	1.85	207

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	10/18/2012 22:00	1.85	206
NDNR	Odessa	10/18/2012 22:30	1.85	206
NDNR	Odessa	10/18/2012 23:00	1.84	202
NDNR	Odessa	10/18/2012 23:30	1.84	202
NDNR	Odessa	10/19/2012 0:00	1.84	202
NDNR	Odessa	10/19/2012 0:30	1.83	197
NDNR	Odessa	10/19/2012 1:00	1.83	197
NDNR	Odessa	10/19/2012 1:30	1.83	197
NDNR	Odessa	10/19/2012 2:00	1.82	193
NDNR	Odessa	10/19/2012 2:30	1.82	193
NDNR	Odessa	10/19/2012 3:00	1.82	193
NDNR	Odessa	10/19/2012 3:30	1.81	189
NDNR	Odessa	10/19/2012 4:00	1.81	189
NDNR	Odessa	10/19/2012 4:30	1.80	185
NDNR	Odessa	10/19/2012 5:00	1.80	185
NDNR	Odessa	10/19/2012 5:30	1.80	185
NDNR	Odessa	10/19/2012 6:00	1.79	180
NDNR	Odessa	10/19/2012 6:30	1.79	180
NDNR	Odessa	10/19/2012 7:00	1.78	176
NDNR	Odessa	10/19/2012 7:30	1.78	176
NDNR	Odessa	10/19/2012 8:00	1.77	172
NDNR	Odessa	10/19/2012 8:30	1.77	172
NDNR	Odessa	10/19/2012 9:00	1.78	176
NDNR	Odessa	10/19/2012 9:30	1.79	180
NDNR	Odessa	10/19/2012 10:00	1.80	184
NDNR	Odessa	10/19/2012 10:30	1.80	183
NDNR	Odessa	10/19/2012 11:00	1.80	183
NDNR	Odessa	10/19/2012 11:30	1.80	183
NDNR	Odessa	10/19/2012 12:00	1.80	183
NDNR	Odessa	10/19/2012 12:30	1.80	183
NDNR	Odessa	10/19/2012 13:00	1.79	179
NDNR	Odessa	10/19/2012 13:30	1.79	179
NDNR	Odessa	10/19/2012 14:00	1.79	179
NDNR	Odessa	10/19/2012 14:30	1.79	179
NDNR	Odessa	10/19/2012 15:00	1.78	175
NDNR	Odessa	10/19/2012 15:30	1.78	175
NDNR	Odessa	10/19/2012 16:00	1.78	175
NDNR	Odessa	10/19/2012 16:30	1.78	174
NDNR	Odessa	10/19/2012 17:00	1.78	174
NDNR	Odessa	10/19/2012 17:30	1.78	174
NDNR	Odessa	10/19/2012 18:00	1.78	174
NDNR	Odessa	10/19/2012 18:30	1.77	170
NDNR	Odessa	10/19/2012 19:00	1.77	170
NDNR	Odessa	10/19/2012 19:30	1.76	166
NDNR	Odessa	10/19/2012 20:00	1.76	166
NDNR	Odessa	10/19/2012 20:30	1.75	163

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	10/19/2012 21:00	1.75	163
NDNR	Odessa	10/19/2012 21:30	1.74	159
NDNR	Odessa	10/19/2012 22:00	1.74	159
NDNR	Odessa	10/19/2012 22:30	1.74	159
NDNR	Odessa	10/19/2012 23:00	1.73	155
NDNR	Odessa	10/19/2012 23:30	1.73	155
NDNR	Odessa	10/20/2012 0:00	1.72	151
NDNR	Odessa	10/20/2012 0:30	1.72	151
NDNR	Odessa	10/20/2012 1:00	1.71	148
NDNR	Odessa	10/20/2012 1:30	1.71	148
NDNR	Odessa	10/20/2012 2:00	1.70	144
NDNR	Odessa	10/20/2012 2:30	1.70	144
NDNR	Odessa	10/20/2012 3:00	1.70	144
NDNR	Odessa	10/20/2012 3:30	1.70	144
NDNR	Odessa	10/20/2012 4:00	1.69	140
NDNR	Odessa	10/20/2012 4:30	1.69	140
NDNR	Odessa	10/20/2012 5:00	1.69	140
NDNR	Odessa	10/20/2012 5:30	1.69	140
NDNR	Odessa	10/20/2012 6:00	1.69	140
NDNR	Odessa	10/20/2012 6:30	1.68	137
NDNR	Odessa	10/20/2012 7:00	1.68	137
NDNR	Odessa	10/20/2012 7:30	1.68	137
NDNR	Odessa	10/20/2012 8:00	1.67	133
NDNR	Odessa	10/20/2012 8:30	1.67	133
NDNR	Odessa	10/20/2012 9:00	1.68	136
NDNR	Odessa	10/20/2012 9:30	1.70	143
NDNR	Odessa	10/20/2012 10:00	1.72	149
NDNR	Odessa	10/20/2012 10:30	1.74	156
NDNR	Odessa	10/20/2012 11:00	1.73	153
NDNR	Odessa	10/20/2012 11:30	1.74	156
NDNR	Odessa	10/20/2012 12:00	1.74	156
NDNR	Odessa	10/20/2012 12:30	1.74	156
NDNR	Odessa	10/20/2012 13:00	1.74	156
NDNR	Odessa	10/20/2012 13:30	1.73	152
NDNR	Odessa	10/20/2012 14:00	1.73	152
NDNR	Odessa	10/20/2012 14:30	1.73	152
NDNR	Odessa	10/20/2012 15:00	1.72	148
NDNR	Odessa	10/20/2012 15:30	1.71	145
NDNR	Odessa	10/20/2012 16:00	1.72	148
NDNR	Odessa	10/20/2012 16:30	1.71	145
NDNR	Odessa	10/20/2012 17:00	1.71	145
NDNR	Odessa	10/20/2012 17:30	1.71	145
NDNR	Odessa	10/20/2012 18:00	1.71	144
NDNR	Odessa	10/20/2012 18:30	1.71	144
NDNR	Odessa	10/20/2012 19:00	1.71	144
NDNR	Odessa	10/20/2012 19:30	1.71	144

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	10/20/2012 20:00	1.71	144
NDNR	Odessa	10/20/2012 20:30	1.71	144
NDNR	Odessa	10/20/2012 21:00	1.71	144
NDNR	Odessa	10/20/2012 21:30	1.70	141
NDNR	Odessa	10/20/2012 22:00	1.70	140
NDNR	Odessa	10/20/2012 22:30	1.69	137
NDNR	Odessa	10/20/2012 23:00	1.68	137
NDNR	Odessa	10/20/2012 23:30	1.68	137
NDNR	Odessa	10/21/2012 0:00	1.67	134
NDNR	Odessa	10/21/2012 0:30	1.67	134
NDNR	Odessa	10/21/2012 1:00	1.67	133
NDNR	Odessa	10/21/2012 1:30	1.66	130
NDNR	Odessa	10/21/2012 2:00	1.66	130
NDNR	Odessa	10/21/2012 2:30	1.66	130
NDNR	Odessa	10/21/2012 3:00	1.65	127
NDNR	Odessa	10/21/2012 3:30	1.65	127
NDNR	Odessa	10/21/2012 4:00	1.64	124
NDNR	Odessa	10/21/2012 4:30	1.64	124
NDNR	Odessa	10/21/2012 5:00	1.64	124
NDNR	Odessa	10/21/2012 5:30	1.64	123
NDNR	Odessa	10/21/2012 6:00	1.63	120
NDNR	Odessa	10/21/2012 6:30	1.63	120
NDNR	Odessa	10/21/2012 7:00	1.63	120
NDNR	Odessa	10/21/2012 7:30	1.62	117
NDNR	Odessa	10/21/2012 8:00	1.62	117
NDNR	Odessa	10/21/2012 8:30	1.62	117
NDNR	Odessa	10/21/2012 9:00	1.63	120
NDNR	Odessa	10/21/2012 9:30	1.65	126
NDNR	Odessa	10/21/2012 10:00	1.66	129
NDNR	Odessa	10/21/2012 10:30	1.66	129
NDNR	Odessa	10/21/2012 11:00	1.66	129
NDNR	Odessa	10/21/2012 11:30	1.66	129
NDNR	Odessa	10/21/2012 12:00	1.66	128
NDNR	Odessa	10/21/2012 12:30	1.66	128
NDNR	Odessa	10/21/2012 13:00	1.65	125
NDNR	Odessa	10/21/2012 13:30	1.65	125
NDNR	Odessa	10/21/2012 14:00	1.65	125
NDNR	Odessa	10/21/2012 14:30	1.64	122
NDNR	Odessa	10/21/2012 15:00	1.64	122
NDNR	Odessa	10/21/2012 15:30	1.64	122
NDNR	Odessa	10/21/2012 16:00	1.64	122
NDNR	Odessa	10/21/2012 16:30	1.64	122
NDNR	Odessa	10/21/2012 17:00	1.64	122
NDNR	Odessa	10/21/2012 17:30	1.63	119
NDNR	Odessa	10/21/2012 18:00	1.63	118
NDNR	Odessa	10/21/2012 18:30	1.63	118

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	10/21/2012 19:00	1.63	118
NDNR	Odessa	10/21/2012 19:30	1.63	118
NDNR	Odessa	10/21/2012 20:00	1.64	121
NDNR	Odessa	10/21/2012 20:30	1.64	121
NDNR	Odessa	10/21/2012 21:00	1.64	121
NDNR	Odessa	10/21/2012 21:30	1.64	121
NDNR	Odessa	10/21/2012 22:00	1.63	118
NDNR	Odessa	10/21/2012 22:30	1.63	118
NDNR	Odessa	10/21/2012 23:00	1.62	115
NDNR	Odessa	10/21/2012 23:30	1.62	115
NDNR	Odessa	10/22/2012 0:00	1.62	114
NDNR	Odessa	10/22/2012 0:30	1.62	114
NDNR	Odessa	10/22/2012 1:00	1.61	111
NDNR	Odessa	10/22/2012 1:30	1.61	111
NDNR	Odessa	10/22/2012 2:00	1.61	111
NDNR	Odessa	10/22/2012 2:30	1.61	111
NDNR	Odessa	10/22/2012 3:00	1.61	111
NDNR	Odessa	10/22/2012 3:30	1.61	111
NDNR	Odessa	10/22/2012 4:00	1.61	111
NDNR	Odessa	10/22/2012 4:30	1.61	111
NDNR	Odessa	10/22/2012 5:00	1.60	108
NDNR	Odessa	10/22/2012 5:30	1.61	111
NDNR	Odessa	10/22/2012 6:00	1.60	108
NDNR	Odessa	10/22/2012 6:30	1.60	108
NDNR	Odessa	10/22/2012 7:00	1.60	108
NDNR	Odessa	10/22/2012 7:30	1.60	107
NDNR	Odessa	10/22/2012 8:00	1.60	107
NDNR	Odessa	10/22/2012 8:30	1.60	107
NDNR	Odessa	10/22/2012 9:00	1.59	104
NDNR	Odessa	10/22/2012 9:30	1.59	104
NDNR	Odessa	10/22/2012 10:00	1.59	104
NDNR	Odessa	10/22/2012 10:30	1.59	104
NDNR	Odessa	10/22/2012 11:00	1.59	104
NDNR	Odessa	10/22/2012 11:30	1.59	104
NDNR	Odessa	10/22/2012 12:00	1.59	104
NDNR	Odessa	10/22/2012 12:30	1.59	104
NDNR	Odessa	10/22/2012 13:00	1.59	104
NDNR	Odessa	10/22/2012 13:30	1.59	104
NDNR	Odessa	10/22/2012 14:00	1.59	104
NDNR	Odessa	10/22/2012 14:30	1.59	104
NDNR	Odessa	10/22/2012 15:00	1.59	104
NDNR	Odessa	10/22/2012 15:30	1.59	103
NDNR	Odessa	10/22/2012 16:00	1.59	103
NDNR	Odessa	10/22/2012 16:30	1.59	103
NDNR	Odessa	10/22/2012 17:00	1.59	103
NDNR	Odessa	10/22/2012 17:30	1.59	103

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	10/22/2012 18:00	1.59	103
NDNR	Odessa	10/22/2012 18:30	1.59	103
NDNR	Odessa	10/22/2012 19:00	1.59	103
NDNR	Odessa	10/22/2012 19:30	1.59	103
NDNR	Odessa	10/22/2012 20:00	1.58	100
NDNR	Odessa	10/22/2012 20:30	1.58	100
NDNR	Odessa	10/22/2012 21:00	1.58	100
NDNR	Odessa	10/22/2012 21:30	1.58	100
NDNR	Odessa	10/22/2012 22:00	1.58	100
NDNR	Odessa	10/22/2012 22:30	1.58	100
NDNR	Odessa	10/22/2012 23:00	1.58	100
NDNR	Odessa	10/22/2012 23:30	1.58	100
NDNR	Odessa	10/23/2012 0:00	1.57	97
NDNR	Odessa	10/23/2012 0:30	1.57	97
NDNR	Odessa	10/23/2012 1:00	1.57	97
NDNR	Odessa	10/23/2012 1:30	1.57	97
NDNR	Odessa	10/23/2012 2:00	1.57	97
NDNR	Odessa	10/23/2012 2:30	1.57	97
NDNR	Odessa	10/23/2012 3:00	1.57	96
NDNR	Odessa	10/23/2012 3:30	1.57	96
NDNR	Odessa	10/23/2012 4:00	1.57	96
NDNR	Odessa	10/23/2012 4:30	1.57	96
NDNR	Odessa	10/23/2012 5:00	1.57	96
NDNR	Odessa	10/23/2012 5:30	1.57	96
NDNR	Odessa	10/23/2012 6:00	1.57	96
NDNR	Odessa	10/23/2012 6:30	1.57	96
NDNR	Odessa	10/23/2012 7:00	1.57	96
NDNR	Odessa	10/23/2012 7:30	1.57	96
NDNR	Odessa	10/23/2012 8:00	1.57	96
NDNR	Odessa	10/23/2012 8:30	1.57	96
NDNR	Odessa	10/23/2012 9:00	1.57	96
NDNR	Odessa	10/23/2012 9:30	1.57	96
NDNR	Odessa	10/23/2012 10:00	1.56	93
NDNR	Odessa	10/23/2012 10:30	1.56	93
NDNR	Odessa	10/23/2012 11:00	1.56	93
NDNR	Odessa	10/23/2012 11:30	1.56	93
NDNR	Odessa	10/23/2012 12:00	1.55	93
NDNR	Odessa	10/23/2012 12:30	1.55	93
NDNR	Odessa	10/23/2012 13:00	1.56	95
NDNR	Odessa	10/23/2012 13:30	1.56	95
NDNR	Odessa	10/23/2012 14:00	1.56	95
NDNR	Odessa	10/23/2012 14:30	1.56	95
NDNR	Odessa	10/23/2012 15:00	1.56	95
NDNR	Odessa	10/23/2012 15:30	1.56	95
NDNR	Odessa	10/23/2012 16:00	1.56	95
NDNR	Odessa	10/23/2012 16:30	1.56	95

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	10/23/2012 17:00	1.56	94
NDNR	Odessa	10/23/2012 17:30	1.56	94
NDNR	Odessa	10/23/2012 18:00	1.56	94
NDNR	Odessa	10/23/2012 18:30	1.56	94
NDNR	Odessa	10/23/2012 19:00	1.56	94
NDNR	Odessa	10/23/2012 19:30	1.56	94
NDNR	Odessa	10/23/2012 20:00	1.56	94
NDNR	Odessa	10/23/2012 20:30	1.56	94
NDNR	Odessa	10/23/2012 21:00	1.56	94
NDNR	Odessa	10/23/2012 21:30	1.56	94
NDNR	Odessa	10/23/2012 22:00	1.56	94
NDNR	Odessa	10/23/2012 22:30	1.56	94
NDNR	Odessa	10/23/2012 23:00	1.56	94
NDNR	Odessa	10/23/2012 23:30	1.56	94
NDNR	Odessa	10/24/2012 0:00	1.56	93
NDNR	Odessa	10/24/2012 0:30	1.56	93
NDNR	Odessa	10/24/2012 1:00	1.56	93
NDNR	Odessa	10/24/2012 1:30	1.56	93
NDNR	Odessa	10/24/2012 2:00	1.56	93
NDNR	Odessa	10/24/2012 2:30	1.56	93
NDNR	Odessa	10/24/2012 3:00	1.57	96
NDNR	Odessa	10/24/2012 3:30	1.57	96
NDNR	Odessa	10/24/2012 4:00	1.57	95
NDNR	Odessa	10/24/2012 4:30	1.57	95
NDNR	Odessa	10/24/2012 5:00	1.57	95
NDNR	Odessa	10/24/2012 5:30	1.57	95
NDNR	Odessa	10/24/2012 6:00	1.57	95
NDNR	Odessa	10/24/2012 6:30	1.57	95
NDNR	Odessa	10/24/2012 7:00	1.57	95
NDNR	Odessa	10/24/2012 7:30	1.57	95
NDNR	Odessa	10/24/2012 8:00	1.57	95
NDNR	Odessa	10/24/2012 8:30	1.57	95
NDNR	Odessa	10/24/2012 9:00	1.58	97
NDNR	Odessa	10/24/2012 9:30	1.58	97
NDNR	Odessa	10/24/2012 10:00	1.58	97
NDNR	Odessa	10/24/2012 10:30	1.58	97
NDNR	Odessa	10/24/2012 11:00	1.58	97
NDNR	Odessa	10/24/2012 11:30	1.58	97
NDNR	Odessa	10/24/2012 12:00	1.58	97
NDNR	Odessa	10/24/2012 12:30	1.58	97
NDNR	Odessa	10/24/2012 13:00	1.58	97
NDNR	Odessa	10/24/2012 13:30	1.59	99
NDNR	Odessa	10/24/2012 14:00	1.59	99
NDNR	Odessa	10/24/2012 14:30	1.59	99
NDNR	Odessa	10/24/2012 15:00	1.59	99
NDNR	Odessa	10/24/2012 15:30	1.59	99

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	10/24/2012 16:00	1.59	99
NDNR	Odessa	10/24/2012 16:30	1.59	99
NDNR	Odessa	10/24/2012 17:00	1.60	101
NDNR	Odessa	10/24/2012 17:30	1.60	101
NDNR	Odessa	10/24/2012 18:00	1.60	101
NDNR	Odessa	10/24/2012 18:30	1.60	101
NDNR	Odessa	10/24/2012 19:00	1.60	101
NDNR	Odessa	10/24/2012 19:30	1.60	101
NDNR	Odessa	10/24/2012 20:00	1.60	101
NDNR	Odessa	10/24/2012 20:30	1.60	101
NDNR	Odessa	10/24/2012 21:00	1.60	101
NDNR	Odessa	10/24/2012 21:30	1.60	101
NDNR	Odessa	10/24/2012 22:00	1.60	101
NDNR	Odessa	10/24/2012 22:30	1.60	101
NDNR	Odessa	10/24/2012 23:00	1.60	101
NDNR	Odessa	10/24/2012 23:30	1.60	101
NDNR	Odessa	10/25/2012 0:00	1.60	100
NDNR	Odessa	10/25/2012 0:30	1.59	98
NDNR	Odessa	10/25/2012 1:00	1.59	97
NDNR	Odessa	10/25/2012 1:30	1.58	97
NDNR	Odessa	10/25/2012 2:00	1.58	94
NDNR	Odessa	10/25/2012 2:30	1.57	93
NDNR	Odessa	10/25/2012 3:00	1.57	92
NDNR	Odessa	10/25/2012 3:30	1.56	91
NDNR	Odessa	10/25/2012 4:00	1.56	91
NDNR	Odessa	10/25/2012 4:30	1.56	90
NDNR	Odessa	10/25/2012 5:00	1.56	91
NDNR	Odessa	10/25/2012 5:30	1.56	91
NDNR	Odessa	10/25/2012 6:00	1.56	91
NDNR	Odessa	10/25/2012 6:30	1.56	91
NDNR	Odessa	10/25/2012 7:00	1.57	91
NDNR	Odessa	10/25/2012 7:30	1.57	91
NDNR	Odessa	10/25/2012 8:00	1.57	91
NDNR	Odessa	10/25/2012 8:30	1.57	91
NDNR	Odessa	10/25/2012 9:00	1.57	91
NDNR	Odessa	10/25/2012 9:30	1.57	91
NDNR	Odessa	10/25/2012 10:00	1.57	91
NDNR	Odessa	10/25/2012 10:30	1.57	91
NDNR	Odessa	10/25/2012 11:00	1.58	94
NDNR	Odessa	10/25/2012 11:30	1.59	96
NDNR	Odessa	10/25/2012 12:00	1.59	96
NDNR	Odessa	10/25/2012 12:30	1.59	95
NDNR	Odessa	10/25/2012 13:00	1.58	95
NDNR	Odessa	10/25/2012 13:30	1.59	96
NDNR	Odessa	10/25/2012 14:00	1.59	96
NDNR	Odessa	10/25/2012 14:30	1.59	96

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	10/25/2012 15:00	1.59	96
NDNR	Odessa	10/25/2012 15:30	1.59	96
NDNR	Odessa	10/25/2012 16:00	1.59	97
NDNR	Odessa	10/25/2012 16:30	1.59	96
NDNR	Odessa	10/25/2012 17:00	1.59	96
NDNR	Odessa	10/25/2012 17:30	1.59	96
NDNR	Odessa	10/25/2012 18:00	1.59	96
NDNR	Odessa	10/25/2012 18:30	1.59	95
NDNR	Odessa	10/25/2012 19:00	1.58	95
NDNR	Odessa	10/25/2012 19:30	1.58	94
NDNR	Odessa	10/25/2012 20:00	1.58	93
NDNR	Odessa	10/25/2012 20:30	1.58	93
NDNR	Odessa	10/25/2012 21:00	1.58	93
NDNR	Odessa	10/25/2012 21:30	1.57	91
NDNR	Odessa	10/25/2012 22:00	1.57	91
NDNR	Odessa	10/25/2012 22:30	1.57	90
NDNR	Odessa	10/25/2012 23:00	1.57	90
NDNR	Odessa	10/25/2012 23:30	1.57	90
NDNR	Odessa	10/26/2012 0:00	1.57	90
NDNR	Odessa	10/26/2012 0:30	1.57	90
NDNR	Odessa	10/26/2012 1:00	1.57	90
NDNR	Odessa	10/26/2012 1:30	1.57	90
NDNR	Odessa	10/26/2012 2:00	1.57	90
NDNR	Odessa	10/26/2012 2:30	1.57	90
NDNR	Odessa	10/26/2012 3:00	1.57	90
NDNR	Odessa	10/26/2012 3:30	1.57	90
NDNR	Odessa	10/26/2012 4:00	1.57	90
NDNR	Odessa	10/26/2012 4:30	1.57	90
NDNR	Odessa	10/26/2012 5:00	1.57	90
NDNR	Odessa	10/26/2012 5:30	1.57	90
NDNR	Odessa	10/26/2012 6:00	1.57	90
NDNR	Odessa	10/26/2012 6:30	1.57	90
NDNR	Odessa	10/26/2012 7:00	1.57	90
NDNR	Odessa	10/26/2012 7:30	1.57	90
NDNR	Odessa	10/26/2012 8:00	1.57	90
NDNR	Odessa	10/26/2012 8:30	1.57	90
NDNR	Odessa	10/26/2012 9:00	1.57	89
NDNR	Odessa	10/26/2012 9:30	1.57	90
NDNR	Odessa	10/26/2012 10:00	1.57	90
NDNR	Odessa	10/26/2012 10:30	1.57	90
NDNR	Odessa	10/26/2012 11:00	1.58	93
NDNR	Odessa	10/26/2012 11:30	1.59	94
NDNR	Odessa	10/26/2012 12:00	1.58	93
NDNR	Odessa	10/26/2012 12:30	1.59	93
NDNR	Odessa	10/26/2012 13:00	1.59	93
NDNR	Odessa	10/26/2012 13:30	1.59	94

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	10/26/2012 14:00	1.59	94
NDNR	Odessa	10/26/2012 14:30	1.59	94
NDNR	Odessa	10/26/2012 15:00	1.59	94
NDNR	Odessa	10/26/2012 15:30	1.59	94
NDNR	Odessa	10/26/2012 16:00	1.59	94
NDNR	Odessa	10/26/2012 16:30	1.59	94
NDNR	Odessa	10/26/2012 17:00	1.59	93
NDNR	Odessa	10/26/2012 17:30	1.59	93
NDNR	Odessa	10/26/2012 18:00	1.59	93
NDNR	Odessa	10/26/2012 18:30	1.59	93
NDNR	Odessa	10/26/2012 19:00	1.58	92
NDNR	Odessa	10/26/2012 19:30	1.58	92
NDNR	Odessa	10/26/2012 20:00	1.58	91
NDNR	Odessa	10/26/2012 20:30	1.58	90
NDNR	Odessa	10/26/2012 21:00	1.57	90
NDNR	Odessa	10/26/2012 21:30	1.57	89
NDNR	Odessa	10/26/2012 22:00	1.57	89
NDNR	Odessa	10/26/2012 22:30	1.57	89
NDNR	Odessa	10/26/2012 23:00	1.57	89
NDNR	Odessa	10/26/2012 23:30	1.57	88
NDNR	Odessa	10/27/2012 0:00	1.56	86
NDNR	Odessa	10/27/2012 0:30	1.56	85
NDNR	Odessa	10/27/2012 1:00	1.55	84
NDNR	Odessa	10/27/2012 1:30	1.55	83
NDNR	Odessa	10/27/2012 2:00	1.55	82
NDNR	Odessa	10/27/2012 2:30	1.55	83
NDNR	Odessa	10/27/2012 3:00	1.55	83
NDNR	Odessa	10/27/2012 3:30	1.55	83
NDNR	Odessa	10/27/2012 4:00	1.55	84
NDNR	Odessa	10/27/2012 4:30	1.56	84
NDNR	Odessa	10/27/2012 5:00	1.56	85
NDNR	Odessa	10/27/2012 5:30	1.57	87
NDNR	Odessa	10/27/2012 6:00	1.58	89
NDNR	Odessa	10/27/2012 6:30	1.58	91
NDNR	Odessa	10/27/2012 7:00	1.59	93
NDNR	Odessa	10/27/2012 7:30	1.60	94
NDNR	Odessa	10/27/2012 8:00	1.61	97
NDNR	Odessa	10/27/2012 8:30	1.63	103
NDNR	Odessa	10/27/2012 9:00	1.66	112
NDNR	Odessa	10/27/2012 9:30	1.68	116
NDNR	Odessa	10/27/2012 10:00	1.69	119
NDNR	Odessa	10/27/2012 10:30	1.70	123
NDNR	Odessa	10/27/2012 11:00	1.72	129
NDNR	Odessa	10/27/2012 11:30	1.74	135
NDNR	Odessa	10/27/2012 12:00	1.75	139
NDNR	Odessa	10/27/2012 12:30	1.76	142

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	10/27/2012 13:00	1.80	154
NDNR	Odessa	10/27/2012 13:30	1.83	167
NDNR	Odessa	10/27/2012 14:00	1.84	171
NDNR	Odessa	10/27/2012 14:30	1.85	175
NDNR	Odessa	10/27/2012 15:00	1.86	179
NDNR	Odessa	10/27/2012 15:30	1.88	186
NDNR	Odessa	10/27/2012 16:00	1.90	191
NDNR	Odessa	10/27/2012 16:30	1.91	198
NDNR	Odessa	10/27/2012 17:00	1.92	200
NDNR	Odessa	10/27/2012 17:30	1.93	205
NDNR	Odessa	10/27/2012 18:00	1.94	210
NDNR	Odessa	10/27/2012 18:30	1.96	219
NDNR	Odessa	10/27/2012 19:00	2.00	234
NDNR	Odessa	10/27/2012 19:30	2.03	249
NDNR	Odessa	10/27/2012 20:00	2.06	259
NDNR	Odessa	10/27/2012 20:30	2.07	266
NDNR	Odessa	10/27/2012 21:00	2.08	270
NDNR	Odessa	10/27/2012 21:30	2.09	276
NDNR	Odessa	10/27/2012 22:00	2.10	279
NDNR	Odessa	10/27/2012 22:30	2.10	283
NDNR	Odessa	10/27/2012 23:00	2.11	284
NDNR	Odessa	10/27/2012 23:30	2.11	288
NDNR	Odessa	10/28/2012 0:00	2.13	297
NDNR	Odessa	10/28/2012 0:30	2.17	318
NDNR	Odessa	10/28/2012 1:00	2.18	325
NDNR	Odessa	10/28/2012 1:30	2.22	344
NDNR	Odessa	10/28/2012 2:00	2.25	362
NDNR	Odessa	10/28/2012 2:30	2.24	356
NDNR	Odessa	10/28/2012 3:00	2.22	344
NDNR	Odessa	10/28/2012 3:30	2.17	315
NDNR	Odessa	10/28/2012 4:00	2.14	299
NDNR	Odessa	10/28/2012 4:30	2.12	288
NDNR	Odessa	10/28/2012 5:00	2.13	294
NDNR	Odessa	10/28/2012 5:30	2.14	300
NDNR	Odessa	10/28/2012 6:00	2.15	306
NDNR	Odessa	10/28/2012 6:30	2.16	312
NDNR	Odessa	10/28/2012 7:00	2.17	318
NDNR	Odessa	10/28/2012 7:30	2.19	325
NDNR	Odessa	10/28/2012 8:00	2.20	331
NDNR	Odessa	10/28/2012 8:30	2.21	337
NDNR	Odessa	10/28/2012 9:00	2.22	344
NDNR	Odessa	10/28/2012 9:30	2.23	351
NDNR	Odessa	10/28/2012 10:00	2.24	357
NDNR	Odessa	10/28/2012 10:30	2.25	364
NDNR	Odessa	10/28/2012 11:00	2.27	371
NDNR	Odessa	10/28/2012 11:30	2.28	378

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	10/28/2012 12:00	2.29	386
NDNR	Odessa	10/28/2012 12:30	2.30	393
NDNR	Odessa	10/28/2012 13:00	2.31	400
NDNR	Odessa	10/28/2012 13:30	2.32	408
NDNR	Odessa	10/28/2012 14:00	2.33	415
NDNR	Odessa	10/28/2012 14:30	2.34	423
NDNR	Odessa	10/28/2012 15:00	2.36	430
NDNR	Odessa	10/28/2012 15:30	2.37	438
NDNR	Odessa	10/28/2012 16:00	2.57	595
NDNR	Odessa	10/28/2012 16:30	2.59	613
NDNR	Odessa	10/28/2012 17:00	2.61	629
NDNR	Odessa	10/28/2012 17:30	2.65	659
NDNR	Odessa	10/28/2012 18:00	2.68	686
NDNR	Odessa	10/28/2012 18:30	2.71	712
NDNR	Odessa	10/28/2012 19:00	2.70	710
NDNR	Odessa	10/28/2012 19:30	2.70	709
NDNR	Odessa	10/28/2012 20:00	2.68	691
NDNR	Odessa	10/28/2012 20:30	2.66	673
NDNR	Odessa	10/28/2012 21:00	2.66	672
NDNR	Odessa	10/28/2012 21:30	2.65	663
NDNR	Odessa	10/28/2012 22:00	2.65	663
NDNR	Odessa	10/28/2012 22:30	2.65	663
NDNR	Odessa	10/28/2012 23:00	2.64	654
NDNR	Odessa	10/28/2012 23:30	2.63	645
NDNR	Odessa	10/29/2012 0:00	2.64	653
NDNR	Odessa	10/29/2012 0:30	2.64	653
NDNR	Odessa	10/29/2012 1:00	2.67	678
NDNR	Odessa	10/29/2012 1:30	2.70	703
NDNR	Odessa	10/29/2012 2:00	2.73	730
NDNR	Odessa	10/29/2012 2:30	2.76	756
NDNR	Odessa	10/29/2012 3:00	2.78	784
NDNR	Odessa	10/29/2012 3:30	2.81	811
NDNR	Odessa	10/29/2012 4:00	2.84	839
NDNR	Odessa	10/29/2012 4:30	2.87	868
NDNR	Odessa	10/29/2012 5:00	2.90	897
NDNR	Odessa	10/29/2012 5:30	2.93	927
NDNR	Odessa	10/29/2012 6:00	2.95	957
NDNR	Odessa	10/29/2012 6:30	2.98	988
NDNR	Odessa	10/29/2012 7:00	2.99	999
NDNR	Odessa	10/29/2012 7:30	3.01	1021
NDNR	Odessa	10/29/2012 8:00	3.01	1021
NDNR	Odessa	10/29/2012 8:30	3.01	1020
NDNR	Odessa	10/29/2012 9:00	3.02	1031
NDNR	Odessa	10/29/2012 9:30	3.04	1054
NDNR	Odessa	10/29/2012 10:00	3.05	1065
NDNR	Odessa	10/29/2012 10:30	3.06	1076

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	10/29/2012 11:00	3.04	1053
NDNR	Odessa	10/29/2012 11:30	3.01	1019
NDNR	Odessa	10/29/2012 12:00	2.97	974
NDNR	Odessa	10/29/2012 12:30	2.94	941
NDNR	Odessa	10/29/2012 13:00	2.91	908
NDNR	Odessa	10/29/2012 13:30	2.88	876
NDNR	Odessa	10/29/2012 14:00	2.84	836
NDNR	Odessa	10/29/2012 14:30	2.83	826
NDNR	Odessa	10/29/2012 15:00	2.77	761
NDNR	Odessa	10/29/2012 15:30	2.70	701
NDNR	Odessa	10/29/2012 16:00	2.65	653
NDNR	Odessa	10/29/2012 16:30	2.60	614
NDNR	Odessa	10/29/2012 17:00	2.55	574
NDNR	Odessa	10/29/2012 17:30	2.51	539
NDNR	Odessa	10/29/2012 18:00	2.48	511
NDNR	Odessa	10/29/2012 18:30	2.45	492
NDNR	Odessa	10/29/2012 19:00	2.43	474
NDNR	Odessa	10/29/2012 19:30	2.40	452
NDNR	Odessa	10/29/2012 20:00	2.38	435
NDNR	Odessa	10/29/2012 20:30	2.36	422
NDNR	Odessa	10/29/2012 21:00	2.34	409
NDNR	Odessa	10/29/2012 21:30	2.32	395
NDNR	Odessa	10/29/2012 22:00	2.30	384
NDNR	Odessa	10/29/2012 22:30	2.29	376
NDNR	Odessa	10/29/2012 23:00	2.27	367
NDNR	Odessa	10/29/2012 23:30	2.25	351
NDNR	Odessa	10/30/2012 0:00	2.23	343
NDNR	Odessa	10/30/2012 0:30	2.23	341
NDNR	Odessa	10/30/2012 1:00	2.20	326
NDNR	Odessa	10/30/2012 1:30	2.19	317
NDNR	Odessa	10/30/2012 2:00	2.17	308
NDNR	Odessa	10/30/2012 2:30	2.17	307
NDNR	Odessa	10/30/2012 3:00	2.16	303
NDNR	Odessa	10/30/2012 3:30	2.15	299
NDNR	Odessa	10/30/2012 4:00	2.14	290
NDNR	Odessa	10/30/2012 4:30	2.12	279
NDNR	Odessa	10/30/2012 5:00	2.10	270
NDNR	Odessa	10/30/2012 5:30	2.08	259
NDNR	Odessa	10/30/2012 6:00	2.06	249
NDNR	Odessa	10/30/2012 6:30	2.04	240
NDNR	Odessa	10/30/2012 7:00	2.02	231
NDNR	Odessa	10/30/2012 7:30	2.01	229
NDNR	Odessa	10/30/2012 8:00	1.98	216
NDNR	Odessa	10/30/2012 8:30	1.97	210
NDNR	Odessa	10/30/2012 9:00	1.96	207
NDNR	Odessa	10/30/2012 9:30	1.96	207

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic feet per second
NDNR	Odessa	10/30/2012 10:00	1.96	207
NDNR	Odessa	10/30/2012 10:30	1.96	206
NDNR	Odessa	10/30/2012 11:00	1.96	206
NDNR	Odessa	10/30/2012 11:30	1.96	205
NDNR	Odessa	10/30/2012 12:00	1.96	205
NDNR	Odessa	10/30/2012 12:30	1.96	204
NDNR	Odessa	10/30/2012 13:00	1.96	204
NDNR	Odessa	10/30/2012 13:30	1.95	204
NDNR	Odessa	10/30/2012 14:00	1.95	203
NDNR	Odessa	10/30/2012 14:30	1.95	203
NDNR	Odessa	10/30/2012 15:00	1.95	202
NDNR	Odessa	10/30/2012 15:30	1.95	202
NDNR	Odessa	10/30/2012 16:00	1.95	201
NDNR	Odessa	10/30/2012 16:30	1.95	201
NDNR	Odessa	10/30/2012 17:00	1.95	200
NDNR	Odessa	10/30/2012 17:30	1.95	200
NDNR	Odessa	10/30/2012 18:00	1.95	200
NDNR	Odessa	10/30/2012 18:30	1.98	212
NDNR	Odessa	10/30/2012 19:00	2.00	222
NDNR	Odessa	10/30/2012 19:30	2.00	222
NDNR	Odessa	10/30/2012 20:00	2.00	221
NDNR	Odessa	10/30/2012 20:30	2.00	221
NDNR	Odessa	10/30/2012 21:00	2.00	220
NDNR	Odessa	10/30/2012 21:30	2.00	220
NDNR	Odessa	10/30/2012 22:00	1.99	219
NDNR	Odessa	10/30/2012 22:30	1.99	219
NDNR	Odessa	10/30/2012 23:00	1.99	218
NDNR	Odessa	10/30/2012 23:30	1.99	218
NDNR	Odessa	10/31/2012 0:00	1.99	218
NDNR	Odessa	10/31/2012 0:30	1.99	217
NDNR	Odessa	10/31/2012 1:00	1.99	217
NDNR	Odessa	10/31/2012 1:30	1.99	216
NDNR	Odessa	10/31/2012 2:00	1.99	216
NDNR	Odessa	10/31/2012 2:30	1.99	215
NDNR	Odessa	10/31/2012 3:00	1.99	215
NDNR	Odessa	10/31/2012 3:30	1.99	215
NDNR	Odessa	10/31/2012 4:00	1.98	214
NDNR	Odessa	10/31/2012 4:30	1.98	214
NDNR	Odessa	10/31/2012 5:00	1.98	213
NDNR	Odessa	10/31/2012 5:30	1.98	213
NDNR	Odessa	10/31/2012 6:00	1.98	212
NDNR	Odessa	10/31/2012 6:30	1.96	203
NDNR	Odessa	10/31/2012 7:00	1.93	189
NDNR	Odessa	10/31/2012 7:30	1.92	189
NDNR	Odessa	10/31/2012 8:00	1.92	188
NDNR	Odessa	10/31/2012 8:30	1.92	188

Agency	Site No.	Date and Time	Gage height, feet	Discharge, cubic
				feet per second
NDNR	Odessa	10/31/2012 9:00	1.92	187
NDNR	Odessa	10/31/2012 9:30	1.92	187
NDNR	Odessa	10/31/2012 10:00	1.92	187
NDNR	Odessa	10/31/2012 10:30	1.92	186
NDNR	Odessa	10/31/2012 11:00	1.92	186
NDNR	Odessa	10/31/2012 11:30	1.92	185
NDNR	Odessa	10/31/2012 12:00	1.92	185
NDNR	Odessa	10/31/2012 12:30	1.92	184
NDNR	Odessa	10/31/2012 13:00	1.92	184
NDNR	Odessa	10/31/2012 13:30	1.91	184
NDNR	Odessa	10/31/2012 14:00	1.91	183
NDNR	Odessa	10/31/2012 14:30	1.91	183
NDNR	Odessa	10/31/2012 15:00	1.91	182
NDNR	Odessa	10/31/2012 15:30	1.91	182
NDNR	Odessa	10/31/2012 16:00	1.91	182
NDNR	Odessa	10/31/2012 16:30	1.91	181
NDNR	Odessa	10/31/2012 17:00	1.91	181
NDNR	Odessa	10/31/2012 17:30	1.91	180
NDNR	Odessa	10/31/2012 18:00	1.91	180
NDNR	Odessa	10/31/2012 18:30	1.91	180
NDNR	Odessa	10/31/2012 19:00	1.91	179
NDNR	Odessa	10/31/2012 19:30	1.90	179
NDNR	Odessa	10/31/2012 20:00	1.90	179
NDNR	Odessa	10/31/2012 20:30	1.90	178
NDNR	Odessa	10/31/2012 21:00	1.90	178
NDNR	Odessa	10/31/2012 21:30	1.90	177
NDNR	Odessa	10/31/2012 22:00	1.90	177
NDNR	Odessa	10/31/2012 22:30	1.90	177
NDNR	Odessa	10/31/2012 23:00	1.90	176
NDNR	Odessa	10/31/2012 23:30	1.90	176