

I certify this to be a true and accurate copy of the official documents as filed in the records of the Ohio Environmental Protection Agency.

OHIO E.P.A.

DEC 12 2013

BEFORE THE  
OHIO ENVIRONMENTAL PROTECTION AGENCY

ENTERED DIRECTOR'S JOURNAL

In the Matter Of:

By: Donna Cassler

Date: 12-12-13

Village of Byesville  
221 E. Main St.  
P.O. Box 8  
Byesville, Ohio 43723

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Director's Final  
Findings and Orders

Respondent

PREAMBLE

It is agreed by the parties hereto as follows:

I. JURISDICTION

These Director's Final Findings and Orders ("Orders") are issued to the Village of Byesville ("Respondent") pursuant to the authority vested in the Director of the Ohio Environmental Protection Agency (Ohio EPA) under Ohio Revised Code ("ORC") Chapters 6111 and 6109.

II. PARTIES BOUND

These Orders shall apply to and be binding upon Respondent and successors in interest liable under Ohio law. No change in ownership of Respondent's public water system shall in any way alter Respondent's obligations under these Orders.

III. DEFINITIONS

Unless otherwise stated, all terms used in these Orders shall have the same meaning as defined in ORC Chapters 6111 and 6109 and the rules promulgated thereunder.

IV. FINDINGS

The Director of Ohio EPA has determined the following findings:

General Regulatory Background

1. Respondent is a Village located in Guernsey County, Ohio.
2. Respondent owns and operates a "public water system" (PWS), which is also a "community water system" as defined by ORC § 6109.01 and Ohio Administrative Code (OAC) Rule 3745-81-01.
3. Respondent's PWS (PWS ID# OH3001212) is located at 59870 Vocational Road, Byesville (Guernsey County), Ohio, 43723.

4. Respondent's PWS obtains its drinking water from a "surface water" source as defined by OAC Rule 3745-81-01 and serves a population of 4,598 persons.
5. On March 16, 2006, Respondent's PWS was designated by the Director as a Class III PWS in accordance with OAC Rule 3745-7-03.
6. Respondent treats drinking water via a microfiltration water treatment plant. The WTP produces a discharge of backwash water which contains chlorine from the water treatment process. The backwash water is treated with sodium thiosulfate to remove the chlorine prior to the final discharge. The WTP has an average design flow of 0.238 million gallons per day (MGD).
7. Respondent held a National Pollutant Discharge Elimination System (NPDES) permit, number 01Y00100\*AD, effective March 1, 2008, which authorized Respondent to discharge effluent from the WTP to an unnamed tributary of Wills Creek. Wills Creek is defined as "waters of the state" pursuant to R.C. § 6111.01.

#### **Findings Related to ORC Chapter 6111 Violations**

8. Respondent's NPDES permit expired on February 28, 2013. Ohio EPA did not receive a complete renewal application until March 14, 2013 which is after the expiration of Respondent's NPDES permit. As such, Respondent's permit cannot be renewed and a new permit will be issued upon resolution of the noncompliance documented in these Findings and Orders.
9. Respondent violated the final effluent and monitoring frequency limits of its NPDES permit, as listed in Attachment I, which is incorporated into these Findings and Orders by reference. Each violation cited constitutes a separate violation of ORC §§ 6111.04 and 6111.07.
10. The following Notice of Violations ("NOV") letters were sent to Respondent documenting Total Residual Chlorine (TRCI) and Total Suspended Solids (TSS) violations on the dates indicated: June 26, 2006, February 19, 2008, November 2, 2006, February 19, 2008, June 30, 2008, November 7, 2008, March 24, 2009, June 1, 2009, October 1, 2009, December 23, 2009, April 9, 2010, December 9, 2010, February 15, 2012, May 5, 2012, July 25, 2012, and July 26, 2012. The July 26, 2012 states that Respondent is in Significant Noncompliance (SNC) for TRCI violations for the period of October 2011 through October 2012.
11. As of March 2012, Respondent remained in SNC with the NPDES permit. After a Compliance Evaluation Inspection on April 9, 2012, Ohio EPA found that Respondent was not consistently meeting the TRCI limitations, and had committed excessive violations for multiple parameters, and requested Respondent submit an acceptable plan to come into compliance with NPDES

limits within 45 days.

12. Respondent submitted a report indicating that compliance with the TRCI limit was achieved after cleaning the sand filters and adding additional sand. An additional sodium thiosulfate feed point was also added at the head of the sedimentation basins. In written correspondence dated July 25, 2012, Ohio EPA indicated that physical/mechanical treatment methods such as additional sand to the sand filters would not remove chlorine and urged the continued use of sodium thiosulfate as necessary to achieve the chlorine effluent limit.
13. Ohio EPA conducted an inspection of Respondent's PWS on July 17, 2013. Ohio EPA observed that the settling basins and sand filters that treat backwash water prior to final discharge via its NPDES permit were filled beyond their capacity resulting in overflows of untreated wastewater being discharged to Wills Creek in violation of ORC § 6111.04(A) and 6111.07(A).
14. Pursuant to ORC § 6111.04(A), no person shall cause pollution or place or cause to be placed any sewage, sludge, sludge materials, industrial waste, or other wastes in a location where they cause pollution of any water of the state.
15. Pursuant to ORC § 6111.04(C), no person to whom a permit has been issued shall place or discharge, or cause to be placed or discharged, in any waters of the state any sewage, sludge, sludge materials, industrial waste, or other wastes in excess of the permissive discharges specified under an existing permit.
16. Pursuant to ORC section 6111.07(A), no person shall violate or fail to perform any duty imposed by ORC sections 6111.01 to 6111.08 or violate any order, rule, or term or condition of a permit issued or adopted by the Director of Ohio EPA pursuant to those sections. Each day of violation is a separate offense.
17. The following Orders do not constitute authorization or approval of the construction of any physical structure or facilities, or the modification of any existing treatment works or sewer system. Any such construction or modification is subject to the PTI requirements of ORC §§ 6111.44 and 6111.45 and OAC Chapter 3745-42.
18. The Director has given consideration the factors set forth in ORC Sections 6111.03 and 6111.60, and based his determination on, evidence relating to the technical feasibility and economic reasonableness of complying with these Orders and to evidence relating to conditions calculated to result from compliance with these Orders, and its relation to the benefits to the people of the State to be derived from such compliance in accomplishing the purposes of ORC Chapter 6111.

**Findings Related to Chapter 6109 Violations**

19. Respondent's drinking water laboratory is certified by Ohio EPA to conduct analysis for Turbidity, Alkalinity, Hardness, Fluoride, and Chlorine.
20. On March 13, 2013, an unannounced survey was conducted of Respondent's certified laboratory by Ohio EPA's Division of Environmental Services (DES).
21. In accordance with OAC Rule 3745-89-05(A)(8), laboratories shall document an acceptable quality assurance plan (QAP), as described in OAC Rule 3745-89-03, is being followed in order to maintain certification.
22. In violation of OAC Rule 3745-89-05(A)(8), Respondent failed to document that an acceptable QAP was being followed during the March 13, 2013 survey. This issue was documented in a letter from Ohio EPA dated May 20, 2013. On April 3, 2013, Ohio EPA received documentation from Respondent that some of the violations identified in the unannounced survey were addressed.
23. In accordance with OAC Rule 3745-81-28, analytical results for the purpose of determining compliance may be considered only if they have been determined and reported by a laboratory certified by or otherwise acceptable to the Director.
24. In violation of OAC Rule 3745-81-28, Respondent's failure to document that an acceptable QAP was being followed, necessitated the invalidation of sample data for the following time periods:
  - a. Chlorine: data invalidated from July 2012 through December 2012;
  - b. Turbidity: data invalidated from October 2012 through December 2012;
  - c. Alkalinity: data invalidated from January 2013 through February 2013;  
and,
  - d. Hardness: data invalidated from December 2012 through February 2013.
25. In accordance with OAC Rule 3745-83-01, the owner or operator of a PWS shall prepare an operation report for each month of operation on forms acceptable to the Director.
26. In accordance with OAC Rule 3745-83-01, the monthly operating report (MOR) shall be signed by the operator of record, and submitted to the district office no later than the tenth of the month following the month for which the report was prepared.
27. Because data from the Surface Water Treatment and Plant/Distribution MORs submitted between July 2012 and February 2013 were invalidated, Respondent is in violation of OAC Rule 3745-83-01.

28. In violation of OAC Rule 3745-83-01, Respondent failed to submit the MORs for January 2013 to Ohio EPA by the tenth day of February 2013. The MORs were untimely submitted on February 22, 2013.
29. On or about January 1, 2008, the Director issued a chemical monitoring schedule (2008 monitoring schedule) to Respondent for the compliance period that began on January 1, 2008 and ended on December 31, 2008.
30. On or about January 1, 2013, the Director issued a chemical monitoring schedule (2013 monitoring schedule) to Respondent for the compliance period that began on January 1, 2013 and ended on December 31, 2013.
31. In accordance with OAC Rule 3745-81-24(D), community PWSs shall monitor for total trihalomethanes (TTHM) and haloacetic acids five (HAA5) according to the schedule provided by the Director.
32. In violation of OAC Rule 3745-81-24(D) and the 2008 and 2013 monitoring schedules, Respondent failed to monitor for HAA5 during the October 1 through December 31, 2008 monitoring period and for TTHM and HAA5 during the January 1 to March 31, 2013 monitoring period.
33. In accordance with OAC Rule 3745-81-24(C)(14), for a PWS monitoring quarterly, compliance with the maximum contaminant level (MCL) for TTHM shall be based on a running annual arithmetic average (RAA), computed quarterly, of quarterly arithmetic averages of all samples taken at each sampling point. If the RAA of quarterly averages covering any consecutive four-quarter period exceeds the MCL, the PWS is in violation of the MCL.
34. In accordance with OAC Rule 3745-81-12(A), a community PWS is in compliance with the MCL for TTHM if the RAA is not greater than 0.080 milligrams per liter (mg/L).
35. In violation of OAC Rule 3745-81-12(A), as determined by OAC Rule 3745-81-24(C)(14), Respondent exceeded the MCL for TTHM during the July 1 to September 30, 2010 and April 1 to June 30, 2011 monitoring periods.
36. In accordance with OAC Rule 3745-81-32, the owner or operator of a PWS shall provide public notification for violations and submit copies of the required public notice and verification forms to the Director.
37. In violation of OAC Rule 3745-81-32, Respondent failed to issue public notification and submit a copy of the required public notice and verification form for:
  - a. exceeding the MCL for TTHM during the July through September 2010 monitoring period; and

b. failure to monitor for HAA5 during the October 1 through December 31, 2008 monitoring period;

38. Each violation cited above represents a separate violation of ORC § 6109.31.
39. In accordance with OAC Rule 3745-84-06(A), the Director may condition an LTO at any time to require corrections of violations of ORC Chapter 6109 and the administrative rules adopted thereunder. During the duration of these Orders, the Director intends to, at a minimum, issue conditioned LTOs to Respondent.

## V. ORDERS

The Director hereby issues the following Orders:

### Chapter 6111 Orders

1. Respondent shall not cause, permit or allow the installation or modification of a disposal system at any location in Ohio without first receiving a permit to install ("PTI") or plan approval from the Director as required by OAC Rule 3745-42-02 and ORC 6111.45.
2. Within ninety (90) days from the effective date of these Orders, Respondent shall submit a compliance and operational plan (the Plan) for Ohio EPA's review and approval to evaluate additional controls/practices to achieve consistent compliance with chlorine limits and to prevent overflows from the wastewater treatment system. The Plan shall include an implementation schedule, which upon approval, shall become an enforceable schedule under these Orders. The Plan shall include:
  - a. An evaluation of the influent concentrations of the total residual chlorine limits (TRCl) to the treatment system, verification of the required dosage of sodium thiosulfate to properly treat the influent TRCl concentrations, and verification that the sodium thiosulfate dosing pump is operating properly and delivering a flow-based dosage;
  - b. An evaluation of alternative dechlorination chemicals including, but not limited to, sodium sulfite, sulfur dioxide, sodium bisulfite and sodium meta bisulfite; and
  - c. Development and implementation of a procedure to eliminate interferences in the TRCl analysis.
  - d. Development and implementation of controls and practices to prevent overflows from the wastewater treatment system.

3. If Ohio EPA provides any comments on the Plan, Respondent shall respond and address the comments in writing within ten (10) days.
4. Until such time as Respondent is issued a new NPDES permit, Respondent shall comply with all terms and conditions of expired NPDES permit 0IY00100\*AD.
5. Respondent shall pay to the Ohio EPA the amount of \$7,616.00 in settlement of the Ohio EPA's claim for civil penalties, which may be assessed pursuant to ORC § 6111.09. Payment shall be made by tendering an official check made payable to "Treasurer, State of Ohio" for \$6,093.00 of the total amount within thirty (30) days of the effective date of these Orders, to the following address: Ohio EPA, Office of Fiscal Administration, P.O. Box 1049, Columbus, Ohio 43216-1049, together with a letter identifying Respondent, to:

Office of Fiscal Administration  
Ohio Environmental Protection Agency  
P.O. Box 1049  
Columbus, OH 43216-1049

A photocopy of the check shall be sent to Ohio EPA, Central District Office, in accordance with Section X of these Orders.

6. In lieu of paying the remaining \$1,523.00 of the civil penalty, Respondent shall, within thirty (30) days of the effective date of these Orders, fund a supplemental environmental project ("SEP") by making a contribution in the amount of \$1,523.00 to Ohio EPA's Clean Diesel School Bus Fund (Fund 5CD). Respondent shall tender an official check made payable to "Treasurer, State of Ohio" for that amount. The official check and a cover letter identifying the Respondent shall be submitted to:

Ohio Environmental Protection Agency  
Office of Fiscal Administration  
P.O. Box 1049  
Columbus, OH 43216-1049

A copy of the check shall be sent to Mark Mann, Environmental Manager, Storm Water and Enforcement Section, or his successor, at the following address:

Ohio EPA  
Division of Surface Water  
P.O. Box 1049  
Columbus, OH 43216-1049

7. Should Respondent fail to fund the SEP within the required time frame set forth in Order No. 6, Respondent shall immediately pay to Ohio EPA the remaining \$1,523.00 of civil penalty in accordance with the procedures in Order No. 5.

**Chapter 6109 Orders**

8. From the effective date of these Orders until January 30, 2014, the 2013 LTO for Respondent's PWS is hereby conditioned with the terms set forth in these Orders.
9. From the effective date of these Orders, Respondent shall comply with all current and future contaminant monitoring schedules issued by the Director.
10. From the effective date of these Orders, Respondent shall maintain compliance with the MCL requirements for TTHM in accordance with OAC Rules 3745-81-12 and 3745-81-24.
11. Within thirty (30) days of the effective date of these Orders, Respondent shall issue public notice, in accordance with OAC Rule 3745-81-32, for all violations listed in Finding No. 37. Within fourteen (14) days of completing the public notice, Respondent shall provide Ohio EPA with copies of the public notice and verification form to:  
  
Ohio EPA, DDAGW-CO  
Lazarus Government Center  
PO Box 1049  
Columbus, Ohio 43216-1049  
Attn: Kenneth Baughman
12. From the effective date of these Orders, Respondent shall perform and document laboratory analyses according to Respondent's QAP and in accordance with OAC Rule 3745-89-03.
13. From the effective date of these Orders, Respondent shall continue to submit to Ohio EPA documentation of:
  - a. the weekly and monthly procedures, which is to be received by the tenth of the month following the month procedure was performed; and,
  - b. the quarterly procedures, which is to be received by the tenth of the month following the calendar quarter the procedures were performed.

Respondent shall submit documentation to:

Ohio Environmental Protection Agency  
Division of Environmental Services

8955 East Main Street  
Reynoldsburg, OH 43068  
Attn: Charles Vasulka

14. From the effective date of these Orders, Respondent shall continue to submit MORs with valid analytical results.

#### **VI. TERMINATION**

Respondent's obligations under these Orders shall terminate when Respondent certifies in writing and demonstrates to the satisfaction of Ohio EPA that Respondent has performed all obligations under these Orders and the Chief of Ohio EPA's Division of Surface Water, acknowledge, in writing, the termination of these Orders. If Ohio EPA does not agree that all obligations have been performed, then Ohio EPA will notify Respondent of the obligations that have not been performed, in which case Respondent shall have an opportunity to address any such deficiencies and seek termination as described above.

The certification shall contain the following attestation: "I certify that the information contained in or accompanying this certification is true, accurate and complete."

This certification shall be submitted by Respondent to Ohio EPA and shall be signed by a responsible official of Respondent. For purposes of these Orders, a responsible official is as defined in OAC Rule 3745-33-03.

#### **VII. OTHER CLAIMS**

Nothing in these Orders shall constitute or be construed as a release from any claim, cause of action or demand in law or equity against any person, firm, partnership or corporation, not a party to these Orders, for any liability arising from, or related to the operation of Respondent's waste water treatment system or PWS.

#### **VIII. OTHER APPLICABLE LAWS**

All actions required to be taken pursuant to these Orders shall be undertaken in accordance with the requirements of all applicable local, state, and federal laws and regulations. These Orders do not waive or compromise the applicability and enforcement of any other statutes or regulations applicable to Respondent.

#### **IX. MODIFICATIONS**

These Orders may be modified by agreement of the parties hereto. Modifications shall be in writing and shall be effective on the date entered in the journal of the Director of Ohio EPA.

#### **X. NOTICE**

All documents required to be submitted by Respondent pursuant to these Orders shall be addressed to:

Ohio Environmental Protection Agency  
Southeast District Office  
Division of Surface Water  
2195 Front Street, Logan, OH 43138

or to such persons and addresses as may hereafter be otherwise specified in writing by Ohio EPA.

#### **XI. RESERVATION OF RIGHTS**

Ohio EPA and Respondent each reserve all rights, privileges and causes of action, except as specifically waived in Section XI of these Orders.

#### **XII. WAIVER**

In order to resolve disputed claims, without admission of fact, violation or liability, and in lieu of further enforcement action by Ohio EPA for only the violations specifically cited in these Orders, Respondent consents to the issuance of these orders and agrees to comply with these Orders. Compliance with these Orders shall be a full accord and satisfaction for Respondent's liability for the violations specifically cited herein.

Respondent hereby waives the right to appeal the issuance, terms and conditions, and service of these Orders and Respondent hereby waives any and all rights Respondent may have to seek administrative or judicial review of these Orders either in law or equity.

Notwithstanding the preceding, Ohio EPA and Respondent agree that if these Orders are appealed by any other party to the Environmental Review Appeals Commission, or any court, Respondent retains the right to intervene and participate in such appeal. In such an event, Respondent shall continue to comply with these Orders notwithstanding such appeal and intervention unless these Orders are stayed, vacated or modified.

#### **XIII. EFFECTIVE DATE**

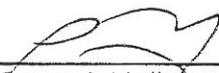
The effective date of these Orders is the date these Orders are entered into the Ohio EPA Director's journal.

**XIV. SIGNATORY AUTHORITY**

Each undersigned representative of a party to these Orders certifies that he or she is fully authorized to enter into these Orders and to legally bind such party to these Orders.

**IT IS SO ORDERED AND AGREED:**

**Ohio Environmental Protection Agency**

  
\_\_\_\_\_  
Scott J. Nally  
Director

11/10/13  
\_\_\_\_\_  
Date

**IT IS SO AGREED:**

**Village of Byesville**

  
\_\_\_\_\_  
Signature

11/30/2013  
\_\_\_\_\_  
Date

Ray Watson, Mayor  
Printed or Typed Name and Title

### Attachment I: Violations from January 2006 through March 2013

Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
January 2006	001	00530	Total Suspended Solids	1D Conc	45	77.	1/10/2006
February 2006	001	50060	Chlorine, Total Residual	1D Conc	0.019	.18	2/8/2006
February 2006	001	50060	Chlorine, Total Residual	1D Conc	0.019	.32	2/10/2006
February 2006	001	50060	Chlorine, Total Residual	1D Conc	0.019	.19	2/13/2006
July 2006	001	50060	Chlorine, Total Residual	1D Conc	0.019	.14	7/5/2006
September 2006	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	9/6/2006
March 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	3/21/2007
April 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	4/2/2007
April 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	4/3/2007
April 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.11	4/4/2007
June 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	6/12/2007
June 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.29	6/20/2007
June 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.17	6/21/2007
September 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	9/4/2007
September 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	9/7/2007
September 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	9/13/2007
September 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	9/14/2007
September 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	9/19/2007
September 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	9/25/2007
September 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	9/27/2007
September 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	9/28/2007
October 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	10/2/2007
October 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	10/4/2007
October 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	10/5/2007
October 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	10/9/2007
October 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	10/15/2007
October 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	10/18/2007
October 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	10/22/2007
October 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	10/24/2007
October 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	10/25/2007
October 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	10/30/2007
November 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	11/2/2007
November 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	11/5/2007
November 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	11/6/2007
November 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	11/9/2007
November 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	11/13/2007
November 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	11/14/2007
November 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	11/16/2007
November 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	11/19/2007
November 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	11/25/2007
November 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	11/27/2007
November 2007	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	11/28/2007
January 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	1/3/2008
January 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	1/5/2008
January 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	1/9/2008

Attachment I  
 Byesville WTP  
 Page 2

Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
January 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	1/11/2008
January 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	1/14/2008
January 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	1/16/2008
January 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	1/17/2008
January 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	1/18/2008
January 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.11	1/23/2008
January 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.13	1/24/2008
January 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	1/27/2008
January 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	1/30/2008
February 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	2/4/2008
February 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	2/6/2008
February 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.12	2/7/2008
February 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	2/11/2008
February 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	2/13/2008
February 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	2/14/2008
February 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	2/17/2008
February 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.12	2/20/2008
February 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	2/21/2008
February 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	2/25/2008
February 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	2/27/2008
February 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.12	2/28/2008
March 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.2	3/3/2008
March 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.19	3/5/2008
March 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.17	3/6/2008
March 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.14	3/12/2008
March 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.12	3/13/2008
March 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.11	3/14/2008
March 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.2	3/17/2008
March 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	3/18/2008
March 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	3/20/2008
March 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	3/24/2008
March 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	3/26/2008
March 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	3/27/2008
April 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	4/4/2008
April 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	4/8/2008
April 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	4/9/2008
April 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	4/14/2008
April 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	4/15/2008
April 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.12	4/18/2008
April 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.11	4/19/2008
April 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.11	4/22/2008
April 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.12	4/25/2008
May 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	5/5/2008
May 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	5/7/2008
May 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	5/8/2008
May 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	5/14/2008

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Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
May 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	5/15/2008
May 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.11	5/19/2008
May 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.29	5/21/2008
May 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	5/22/2008
May 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.12	5/27/2008
May 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	5/28/2008
May 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	5/31/2008
June 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	6/1/2008
June 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.12	6/4/2008
June 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	6/6/2008
June 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	6/9/2008
June 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	6/10/2008
June 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	6/11/2008
June 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	6/16/2008
June 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	6/18/2008
June 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	6/21/2008
June 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	6/28/2008
July 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	7/3/2008
July 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	7/7/2008
July 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	7/9/2008
July 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	7/10/2008
July 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	7/17/2008
July 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	7/18/2008
July 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	7/21/2008
July 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	7/24/2008
July 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	7/25/2008
August 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	8/13/2008
August 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	8/19/2008
August 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	8/20/2008
August 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	8/21/2008
September 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	9/13/2008
October 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	10/1/2008
October 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	10/3/2008
October 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	10/5/2008
October 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	10/8/2008
October 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	10/13/2008
October 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	10/14/2008
October 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.11	10/16/2008
October 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	10/17/2008
October 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	10/21/2008
October 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	10/23/2008
October 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	10/24/2008
October 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	10/26/2008
November 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.11	11/5/2008
November 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.12	11/6/2008
November 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.11	11/7/2008

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Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
November 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	11/10/2008
November 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.11	11/12/2008
November 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	11/14/2008
November 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.23	11/16/2008
November 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	11/18/2008
November 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.14	11/21/2008
November 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.3	11/23/2008
November 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.12	11/26/2008
November 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.23	11/29/2008
December 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	12/1/2008
December 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	12/4/2008
December 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.33	12/6/2008
December 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.13	12/10/2008
December 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	12/12/2008
December 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	12/14/2008
December 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.15	12/17/2008
December 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.13	12/18/2008
December 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.12	12/19/2008
December 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.15	12/23/2008
December 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	12/24/2008
December 2008	001	50060	Chlorine, Total Residual	1D Conc	0.019	.11	12/26/2008
January 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.11	1/2/2009
January 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	1/5/2009
January 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	1/7/2009
January 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	1/9/2009
January 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	1/13/2009
January 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	1/16/2009
January 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	1/19/2009
January 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	1/21/2009
January 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.11	1/23/2009
January 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.26	1/27/2009
January 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.27	1/28/2009
February 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.12	2/3/2009
February 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.12	2/4/2009
February 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.12	2/7/2009
February 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	2/9/2009
February 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.11	2/11/2009
February 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	2/13/2009
February 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	2/18/2009
March 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	3/4/2009
April 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	4/8/2009
May 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	5/12/2009
May 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	5/15/2009
May 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	5/18/2009
May 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	5/19/2009
May 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	5/25/2009

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Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
May 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	5/27/2009
May 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.11	5/28/2009
June 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	6/5/2009
June 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	6/11/2009
June 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	6/13/2009
June 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	6/14/2009
June 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	6/22/2009
June 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	6/29/2009
July 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	7/6/2009
July 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	7/23/2009
September 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	9/22/2009
October 2009	001	01044	Iron, Suspended (Fe)	1D Conc	2000	2140.	10/20/2009
November 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	11/8/2009
November 2009	001	01044	Iron, Suspended (Fe)	1D Conc	2000	2260.	11/10/2009
December 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	12/16/2009
December 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	12/19/2009
December 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	12/25/2009
December 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	12/27/2009
December 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	12/29/2009
December 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	12/30/2009
December 2009	001	50060	Chlorine, Total Residual	1D Conc	0.019	.2	12/31/2009
January 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.13	1/2/2010
January 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.18	1/5/2010
January 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.15	1/6/2010
January 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.11	1/9/2010
January 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	1/12/2010
January 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	1/15/2010
January 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	1/17/2010
January 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	1/18/2010
January 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	1/22/2010
January 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	1/24/2010
January 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	1/27/2010
January 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.11	1/30/2010
February 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	2/1/2010
February 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	2/10/2010
February 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	2/12/2010
February 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	2/15/2010
March 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	3/1/2010
March 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	3/2/2010
March 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	3/5/2010
March 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.18	3/11/2010
March 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	3/13/2010
March 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	3/14/2010
March 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.13	3/15/2010
March 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	3/19/2010
March 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	3/26/2010

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Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
March 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	3/28/2010
April 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.11	4/6/2010
April 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	4/18/2010
April 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	4/20/2010
April 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	4/29/2010
May 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.14	5/1/2010
May 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	5/2/2010
May 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	5/4/2010
May 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.11	5/9/2010
May 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	5/10/2010
May 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	5/12/2010
May 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	5/19/2010
May 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	5/20/2010
May 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	5/23/2010
May 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	5/25/2010
May 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	5/28/2010
May 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	5/29/2010
June 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	6/3/2010
June 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.11	6/5/2010
June 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	6/6/2010
June 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	6/10/2010
June 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.24	6/13/2010
June 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.24	6/14/2010
June 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.38	6/15/2010
June 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.3	6/17/2010
June 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.41	6/19/2010
June 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.15	6/22/2010
June 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.13	6/23/2010
June 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.17	6/28/2010
June 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.17	6/29/2010
July 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	7/2/2010
July 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.13	7/6/2010
July 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	7/7/2010
July 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.11	7/8/2010
July 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	7/9/2010
July 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.23	7/17/2010
July 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.19	7/18/2010
July 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.23	7/20/2010
July 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	7/24/2010
July 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	7/26/2010
July 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.13	7/31/2010
August 2010	001	01044	Iron, Suspended (Fe)	30D Conc	1000	1133.5	8/1/2010
August 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	8/2/2010
August 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	8/3/2010
August 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.11	8/6/2010
August 2010	001	01044	Iron, Suspended (Fe)	1D Conc	2000	3870.	8/18/2010

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Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
September 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.15	9/7/2010
October 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	10/2/2010
October 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	10/4/2010
October 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	10/7/2010
October 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	10/9/2010
October 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	10/14/2010
October 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	10/15/2010
October 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	10/16/2010
October 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	10/20/2010
October 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	10/22/2010
October 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.44	10/30/2010
November 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	11/2/2010
November 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.17	11/3/2010
November 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.18	11/6/2010
November 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.12	11/9/2010
November 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	11/11/2010
November 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.17	11/14/2010
November 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.7	11/16/2010
November 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.24	11/19/2010
November 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.21	11/21/2010
November 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.2	11/22/2010
November 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	11/24/2010
November 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.18	11/26/2010
December 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	12/3/2010
December 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.12	12/5/2010
December 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	12/6/2010
December 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.13	12/9/2010
December 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.15	12/11/2010
December 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.17	12/12/2010
December 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.11	12/18/2010
December 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.16	12/19/2010
December 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.2	12/21/2010
December 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.13	12/23/2010
December 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.26	12/26/2010
December 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	12/28/2010
December 2010	001	50060	Chlorine, Total Residual	1D Conc	0.019	.28	12/30/2010
January 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	1/2/2011
January 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	1/3/2011
January 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.13	1/5/2011
January 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.13	1/9/2011
January 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.13	1/11/2011
January 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	1/12/2011
January 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.12	1/18/2011
January 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.13	1/20/2011
January 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.18	1/21/2011
January 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	1/24/2011

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Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
January 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.18	1/25/2011
January 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.11	1/26/2011
January 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	1/29/2011
January 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.13	1/30/2011
January 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	1/31/2011
February 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.14	2/2/2011
February 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.18	2/4/2011
February 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	2/6/2011
February 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.11	2/10/2011
February 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	2/11/2011
February 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.11	2/13/2011
February 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.13	2/16/2011
February 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.18	2/20/2011
February 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	2/22/2011
February 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	2/24/2011
February 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.11	2/27/2011
March 2011	001	01044	Iron, Suspended (Fe)	30D Conc	1000	1050.	3/1/2011
March 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	3/3/2011
March 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	3/4/2011
March 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	3/6/2011
March 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	3/8/2011
March 2011	001	01044	Iron, Suspended (Fe)	1D Conc	2000	2550.	3/8/2011
March 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	3/11/2011
March 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	3/12/2011
March 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.11	3/15/2011
March 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	3/17/2011
March 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	3/19/2011
March 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	3/28/2011
March 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.13	3/31/2011
April 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	4/9/2011
April 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.11	4/12/2011
April 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	4/14/2011
June 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	6/2/2011
June 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	6/4/2011
July 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	7/6/2011
July 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	7/13/2011
July 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	7/15/2011
July 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	7/20/2011
July 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	7/23/2011
July 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	7/26/2011
July 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	7/27/2011
July 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	7/30/2011
August 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	8/4/2011
August 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	8/10/2011
August 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	8/11/2011
August 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	8/13/2011

Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
August 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	8/17/2011
August 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	8/18/2011
August 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	8/19/2011
August 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.14	8/24/2011
August 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	8/26/2011
August 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	8/28/2011
August 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.09	8/30/2011
August 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	8/31/2011
September 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.18	9/18/2011
September 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	9/20/2011
September 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	9/21/2011
September 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	9/29/2011
September 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	9/30/2011
October 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	10/14/2011
December 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	12/11/2011
December 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.11	12/16/2011
December 2011	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	12/18/2011
January 2012	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	1/2/2012
January 2012	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	1/4/2012
January 2012	001	50060	Chlorine, Total Residual	1D Conc	0.019	.11	1/5/2012
January 2012	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	1/8/2012
January 2012	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	1/11/2012
January 2012	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	1/12/2012
January 2012	001	50060	Chlorine, Total Residual	1D Conc	0.019	.11	1/15/2012
January 2012	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	1/25/2012
January 2012	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	1/26/2012
February 2012	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	2/5/2012
February 2012	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	2/8/2012
February 2012	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	2/10/2012
February 2012	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	2/15/2012
February 2012	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	2/19/2012
February 2012	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	2/22/2012
February 2012	001	50060	Chlorine, Total Residual	1D Conc	0.019	.1	2/23/2012
March 2012	001	50060	Chlorine, Total Residual	1D Conc	0.019	.06	3/2/2012
March 2012	001	50060	Chlorine, Total Residual	1D Conc	0.019	.08	3/9/2012
March 2012	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	3/20/2012
March 2012	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	3/21/2012
April 2012	001	50060	Chlorine, Total Residual	1D Conc	0.019	.07	4/18/2012
April 2012	001	50060	Chlorine, Total Residual	1D Conc	0.019	.13	4/22/2012
September 2012	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	9/16/2012
January 2013	001	50060	Chlorine, Total Residual	1D Conc	0.019	.05	1/1/2013

Reporting Period		Station	Reporting Code	Parameter	Sample Frequency	Expected	Reported	Violation Date
May	2006	001	50050	Flow Rate	1/Day	1	0	5/3/2006
May	2006	001	50050	Flow Rate	1/Day	1	0	5/4/2006
May	2006	001	50050	Flow Rate	1/Day	1	0	5/5/2006
May	2006	001	50050	Flow Rate	1/Day	1	0	5/6/2006
May	2006	001	50050	Flow Rate	1/Day	1	0	5/7/2006
May	2006	001	50050	Flow Rate	1/Day	1	0	5/10/2006
May	2006	001	50050	Flow Rate	1/Day	1	0	5/12/2006
May	2006	001	50050	Flow Rate	1/Day	1	0	5/16/2006
May	2006	001	50050	Flow Rate	1/Day	1	0	5/19/2006
May	2006	001	50050	Flow Rate	1/Day	1	0	5/20/2006
May	2006	001	50050	Flow Rate	1/Day	1	0	5/22/2006
May	2006	001	50050	Flow Rate	1/Day	1	0	5/25/2006
May	2006	001	50050	Flow Rate	1/Day	1	0	5/30/2006
June	2008	001	01044	Iron, Suspended (Fe)	1/Week	1	0	6/22/2008
June	2008	001	01054	Manganese, Suspended	1/Week	1	0	6/22/2008
August	2008	001	50050	Flow Rate	1/Day	1	0	8/1/2008
August	2008	001	50050	Flow Rate	1/Day	1	0	8/2/2008
August	2008	001	50050	Flow Rate	1/Day	1	0	8/3/2008
August	2008	001	50050	Flow Rate	1/Day	1	0	8/4/2008
August	2008	001	50050	Flow Rate	1/Day	1	0	8/5/2008
August	2008	001	50050	Flow Rate	1/Day	1	0	8/6/2008
August	2008	001	50050	Flow Rate	1/Day	1	0	8/7/2008
August	2008	001	50050	Flow Rate	1/Day	1	0	8/8/2008
August	2008	001	50050	Flow Rate	1/Day	1	0	8/9/2008
August	2008	001	50050	Flow Rate	1/Day	1	0	8/10/2008
August	2008	001	50050	Flow Rate	1/Day	1	0	8/11/2008
August	2008	001	50050	Flow Rate	1/Day	1	0	8/12/2008
August	2008	001	50050	Flow Rate	1/Day	1	0	8/13/2008
August	2008	001	50050	Flow Rate	1/Day	1	0	8/14/2008
August	2008	001	50050	Flow Rate	1/Day	1	0	8/15/2008
August	2008	001	50050	Flow Rate	1/Day	1	0	8/16/2008
August	2008	001	50050	Flow Rate	1/Day	1	0	8/17/2008
August	2008	001	50050	Flow Rate	1/Day	1	0	8/18/2008
August	2008	001	50050	Flow Rate	1/Day	1	0	8/19/2008
August	2008	001	50050	Flow Rate	1/Day	1	0	8/20/2008
August	2008	001	50050	Flow Rate	1/Day	1	0	8/21/2008
August	2008	001	50050	Flow Rate	1/Day	1	0	8/22/2008
August	2008	001	50050	Flow Rate	1/Day	1	0	8/23/2008
August	2008	001	50050	Flow Rate	1/Day	1	0	8/24/2008
August	2008	001	50050	Flow Rate	1/Day	1	0	8/25/2008
August	2008	001	50050	Flow Rate	1/Day	1	0	8/26/2008
August	2008	001	50050	Flow Rate	1/Day	1	0	8/27/2008
August	2008	001	50050	Flow Rate	1/Day	1	0	8/28/2008
August	2008	001	50050	Flow Rate	1/Day	1	0	8/29/2008
August	2008	001	50050	Flow Rate	1/Day	1	0	8/30/2008

Reporting Period	Station	Reporting Code	Parameter	Sample Frequency	Expected	Reported	Violation Date
August 2008	001	50050	Flow Rate	1/Day	1	0	8/31/2008
November 2008	001	50060	Chlorine, Total Residual	3/Week	3	2	11/22/2008
April 2011	001	01054	Manganese, Suspended	1/Week	1	0	4/15/2011
April 2011	001	01054	Manganese, Suspended	1/Week	1	0	4/22/2011
March 2013	001	50060	Chlorine, Total Residual	3/Week	3	2	3/1/2013
March 2013	001	50060	Chlorine, Total Residual	3/Week	3	2	3/8/2013
March 2013	001	50060	Chlorine, Total Residual	3/Week	3	1	3/15/2013
March 2013	001	50060	Chlorine, Total Residual	3/Week	3	1	3/22/2013