



John R. Kasich, Governor
Mary Taylor, Lt. Governor
Scott J. Nally, Director

April 25, 2013

Re: Noble County
Caldwell WWTP
Compliance Enforcement Inspection
0PB00005; OH0020559
Correspondence (PWW)

Mayor and Council
Village of Caldwell
215 West Street
Caldwell, Ohio 43724

Dear Mayor and Council:

On April 10, 2013, I conducted a Compliance Evaluation Inspection (CEI) of the Village of Caldwell wastewater treatment plant. The purpose of the inspection was to determine the facility's compliance status with the terms and conditions of NPDES Permit Number 0PB00005*ID. Art Caldwell, operator of record, was present during the inspection.

As a result of the inspection, I have the following comments:

1. A review of the facility's discharge monitoring reports (DMRs) from January 2012 through February 2013 showed 10 violations of permit effluent limits. The violations were for pH, total suspended solids and CBOD₅ (see attached data). A response for these violations has been provided and action has been taken to correct the issues.
2. A review of the DMRs also showed that sampling results that were below the detection limit have not been reported correctly. It appears that the detection limit is being reported instead of using the "AA" code. When submitting results in e-DMR, if the result is below detection enter "AA" followed by the detection limit in the same box with a space between "AA" and the detection limit. For example, if the result was below detection and the detection limit was 10, then it should be entered as "AA 10".
3. An operator of record log book is not currently being maintained. I would recommend keeping a hard bound book with consecutively numbered pages. The log book at a minimum should include identification of the treatment works, arrival/departure times for the operator of record, a daily record of operation and maintenance activities, results of tests performed and samples taken (unless

documented on a laboratory sheet), and identification of the person making the entries. The log book needs to be maintained in accordance with Ohio Administrative Code 3745-7-09 (A) (see attached).

4. The facility uses TCCI Laboratories for testing of all parameters except for temperature, pH and dissolved oxygen. When calibrating the pH meter, the resulting slope should be recorded in the pH log.
5. The facility's 24-hour circular chart recorder for flow is currently inoperable. The facility needs to have a working chart recorder in place as soon as possible. Additionally, the flow meter was last calibrated on March 7, 2012. The flow meter should be calibrated annually and needs to be calibrated again as soon as possible.
6. The back-up generator is exercised on a weekly basis every Monday. The generator should be tested under load on a routine basis.
7. The Village of Caldwell is a combined sewer overflow (CSO) community. The facility is currently on track with their long term control plan. A permit to install (PTI) application was submitted on April 5, 2013 for the sewer separation of Area B. The facility originally had twenty-two (22) permitted CSO outfalls. Five (5) of these outfalls were eliminated in the sewer separation projects for areas C and D. An additional three (3) CSO outfalls and five (5) CSO regulators are planned to be eliminated as part of the area B sewer separation project.
8. Your NPDES permit for this facility expires on July 31, 2013. Page 1 of your NPDES application states "In order to receive authorization to discharge beyond the above date of expiration, the permittee shall submit such information and forms as required by the Ohio EPA no later than 180 days prior to the above date of expiration." A timely renewal application was received on January 7, 2013. Part II, Item X "Mercury Information for the Next Renewal Application," of your NPDES permit required additional information regarding mercury be submitted with the application, which we have not received. Based on a review of your mercury effluent data from the last five years, you should submit the information required by Part II, Item X (1)(a), which is a letter stating that the discharge is able to comply with the water quality standard for mercury for average criteria of 12 ng/l.
9. Part II, Item T of your NPDES permit requires a sign to be posted at the final outfall and each combined sewer overflow outfall regulated by the permit. No sign was present during the inspection at the final outfall and Mr. Schockling indicated that not all of the CSO outfalls have signs. You must post signs in accordance with Part II, Item T of your permit as soon as possible.

10. On January 28, 2013 Jacob Howdysshell and Betsy VanWormer from our central office performed an inspection to determine the facility's compliance with sludge regulations. During their inspection they noted several recordkeeping deficiencies. Please copy me in any response you send to our central office to address their concerns.

Please address and provide a response to items #2, 3, 4, 5, 6, 8 and 9 within thirty (30) days upon receipt of this letter.

The Ohio EPA strongly encourages pollution prevention as the preferred approach for waste management. The first priority of pollution prevention is to eliminate the generation of wastes and pollutants at the source (source reduction). For those wastes or pollutants that are generated, the second priority is to recycle or reuse them in an environmentally sound manner. You can benefit economically, help preserve the environment, and improve your public image by implementing pollution prevention programs. For more information about pollution prevention, including fact sheets or U.S. EPA's "Facility Pollution Prevention Guide" (EPA/600/R-92.008), please contact the Ohio EPA Pollution Prevention Section at (614) 644-3469.

Attached is a copy of the inspection report. If you have any questions about my inspection, please feel free to contact me at (740) 380-5418 or by email at tim.fulks@epa.ohio.gov.

Sincerely,



Timothy A. Fulks
District Representative
Division of Surface Water

TF/dh

Enclosure

c: Mr. Art Schockling, Superintendent



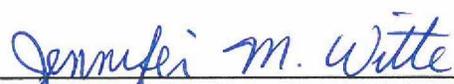
State of Ohio Environmental Protection Agency
Southeast District Office

Municipal NPDES Compliance Inspection Report

Section A: National Data System Coding					
Permit #	NPDES #	Month/Day/Year	Inspection Type	Inspector	Facility Type
0PB00005*ID	OH0020559	April 10, 2013	C	S	1

Section B: Facility Data			
Name and Location of Facility Inspected		Entry Time	Permit Effective Date
Caldwell WWTP Railroad Street Caldwell, Ohio 43724		10:00 a.m.	August 1, 2008
		Exit Time	Permit Expiration Date
		11:30 a.m.	July 31, 2013
Name(s) and Title(s) of On-Site Representative(s)		Phone Number(s)	
Art Schockling, Operator of Record		(740) 732-4652	
Name, Address, and Title of Responsible Official		Phone Number	
Mayor and Council 215 West Street Caldwell, Ohio 43724		(740) 732-2635	

Section C: Areas Evaluated During Inspection					
(S = Satisfactory; M = Marginal; U = Unsatisfactory; N = Not Evaluated; N/A = Not Applicable)					
M	Permit	U	Flow Measurement	N/A	Pretreatment
M	Records/Reports	S	Laboratory	S	Compliance Schedules
S	Operations & Maintenance	M	Effluent/Receiving Waters	S	Self-Monitoring Program
S	Facility Site Review	M	Sludge Storage/Disposal	N/A	Other
S	Collection System				

Section D: Summary of Findings (attach additional sheets if necessary)			
<p>Permit - Additional information on mercury needs to be submitted as part of the NPDES renewal application.</p> <p>Flow Measurement - The flow meter is past due for calibration and the chart recorder is inoperable.</p> <p>Records/Reports - An Operator of Record log book needs to be maintained.</p> <p>Effluent/Receiving Waters - During the period of review, violations of permit limits for pH, TSS, and CBOD occurred.</p> <p>Sludge Storage/Disposal - Record keeping deficiencies were noted by our Central Office staff during an inspection on January 28, 2013.</p>			
Inspector		Reviewer	
 Timothy A. Fulks Division of Surface Water Southeast District Office		 Jennifer M. Witte Compliance & Enforcement Supervisor Division of Surface Water Southeast District Office	
Date 4/23/13		Date 4/25/13	

Sections E through K: Complete on all inspections as appropriate
Y = Yes; N = No; N/A = Not Applicable; N/E = Not Evaluated

Section E: Permit Verification

Inspection observations verify the permit

- (a) Correct name and mailing address of permittee..... Y
- (b) Flows and loadings conform with NPDES permit..... Y
- (c) Treatment processes are as described in permit application..... Y
- (d) All discharges are permitted Y
- (e) Number and location of discharge points are as described in permit..... Y
- (f) Storm water discharges properly permitted..... N/A

Comments/Status:

Section F: Compliance

- (a) Any significant violations since the last inspection Y
- (b) Appropriate Non-compliance notification of violations..... Y
- (c) Permittee is taking actions to resolve violations Y
- (d) Permittee has a compliance schedule Y
- (e) Compliance schedule contained in NPDES
- (f) Permittee is in compliance with schedule Y
- (g) Has biomonitoring shown toxicity in discharge since last inspection..... N/A

Comments/Status:

Section G: Operation and Maintenance

Treatment Works:

Treatment facility properly operated and maintained

- (a) Standby power available generator or dual feed Y
 - i. What does the back-up power source operate

All essential plant equipment
 - ii. How often is the generator tested under load

Exercised 1/week on Mondays

- (b) Which components have an alarm system available for power or equipment failures
 Y
- (c) All treatment units in service other than backup units Y
- (d) What method is used for scheduling routine and preventative maintenance (calendar, software, etc.)
 Y
- (e) Any major equipment breakdown since last inspection Y
- (f) Operation and maintenance manual provided and maintained Y
- (g) Any plant bypasses since last inspection N
- (h) Any plant upsets since last inspection Y

Comments/Status:

(a) - The generator should be tested under load on a regular basis
 (e) - Bearings in the aeration tank and gear reducers were replaced in November 2012
 (h) - One upset occurred in February 2013, solids loss occurred for a few hours due to high flow from a rain event

Record Keeping/Operator of Record:

- (a) Wastewater Treatment Works classification (OAC 3745-7) II
- (b) Operator of Record holds unexpired license of class required by Permit Y
- (c) Copy of certificate of Operator of Record displayed on-site Y
- (d) Has the Operator of Record submitted an ORC Notification form Y
- (e) Minimum operator staffing requirements fulfilled (OAC 3745-7) Y
- (f) If a Staffing Reduction plan has been approved, are the stipulations of the plan being met N/A
- (g) Operator of Record log book provided N
- (h) Format of log book (e.g. computer log, hard bound book)
 N
- (i) Log book kept onsite (in an area protected from weather) N/E
- (j) Log book contains the following:
 - I. Identification of treatment works N/E
 - II. Date/times of arrival/departure for Operator of Record and any other operator required by OAC 3745-7 N/E
 - III. Daily record of operator and maintenance activities (including preventative maintenance, repairs and request for repairs, process control test results, etc.) N/E
 - IV. Laboratory results (unless documented on bench sheets) N/E
 - V. Identification of person making entries N/E
- (k) Has the Operator of Record submitted written notifications to the permittee, Ohio EPA and, if applicable, any local environmental agencies when a collection system overflow, treatment plant bypass or effluent limit violation has occurred Y

Comments/Status:

Collection System:

- (a) Are there pump stations in the collection system Y
 - I. How many publicly-owned pump stations equipped with permanent standby power or equivalent 5
 - II. How many pump stations have telemetered alarms..... 4
 - III. How many pump stations have operable alarms..... 5
- (b) Any chronic collection system overflows since last inspection N
- (c) Regulatory agency notified of all overflows N/A
- (d) Are there CSOs in the collection system Y

If so, what is the LTCP status

Facility is on track with LTCP
- (e) How are CSOs monitored (chalk, block, level sensor, etc.)

Visually inspected during rain events.
- (f) Portable pumps available for collection system maintenance Y
- (g) RDII Program established and active Y
- (h) Any WIB complaint received since last inspection..... Y
- (i) Is there a WIB response plan..... Y
- (j) Is any portion of the collection system at or near dry weather capacity N

Comments/Status:

Section H: Sludge Management

- (a) Method of Sludge Disposal.....
 - Land Application
 - Haul to Another NPDES Permittee
 - Haul to a Mixed Solid Waste Landfill

*if one of the selected methods is land application, complete applicable charts.

Class A – Exception Quality Sewage Sludge (monitoring station 584)

Pathogen Reduction Alternative	84370 Vector Attraction Reduction Options							
	Option 1 – 38% Volatile Solids Reduction	Option 2 – Anaerobic Bench Scale Analysis	Option 3 – Aerobic Bench Scale Analysis	Option 4 – Specific Oxygen Uptake Rate	Option 5 – Aerobic Time and Temperature	Option 6 – Alkali Addition	Option 7 - >75% Solids without Unstabilized Solids	Option 8 - >75% Solids with Unstabilized Solids
Alternative 1 – Time and Temperature Regime (84369)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Alternative 2 – High pH and High Temperature (84369)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Alternative 3 – Other Processes (84369)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Alternative 4 – Unknown Processes (84369)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Alternative 5 – Composting (84397)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Alternative 5 – Heat Drying (84397)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Alternative 5 – Heat Treatment (84397)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Alternative 5 – Thermophilic Aerobic Digestion (84397)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Alternative 5 – Beta Ray Irradiation (84397)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Alternative 5 – Gamma Ray Irradiation (84397)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Alternative 5 – Pasteurization (84397)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Alternative 6 – Approved Equivalent Process	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Class B – Sewage Sludge (monitoring station 581)

Pathogen Reduction Alternative	84370 Vector Attraction Reduction Options									
	Option 1 – 38% Volatile Solids Reduction	Option 2 – Anaerobic Bench Scale Analysis	Option 3 – Aerobic Bench Scale Analysis	Option 4 – Specific Oxygen Uptake Rate	Option 5 – Aerobic Time and Temperature	Option 6 – Alkali Addition	Option 7 - >75% Solids without Unstabilized Solids	Option 8 - >75% Solids with Unstabilized Solids	Option 9 – Land Injection	Option 10 – Immediate Incorporation
Alternative 1 – Geometric Mean of Seven Fecal Samples (84369)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Alternative 2 – Aerobic Digestion (46396)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Alternative 2 – Air Drying (46396)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Alternative 2 – Anaerobic Digestion (46396)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Alternative 2 – Composting (46396)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Alternative 2 – Lime Treatment (46396)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Alternative 3 – Approved Equivalent Process	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- (b) Has amount of sludge generated changed significantly since the last inspection N
- (c) How much sludge storage is provided at the plant
 N
- (d) Records kept in accordance with State and Federal law (5 years according to OAC 3745-40-06) N
- (e) Any complaints received in last year regarding sludge N
- (f) 5/8" screen at headworks for facilities that land apply sludge Y
- (g) Are sludge application sites inspected to verify compliance with NPDES permit N/A
- (h) Is a contractor used for sludge disposal N
 If so, what is the name of the contractor

Comments/Status:

(d) On January 28, 2013 Jacob Howdyshell and Betsy VanWormer from our central office performed an inspection to determine the facility's compliance with sludge regulations. During their inspection they noted several recordkeeping deficiencies.

Section I: Self-Monitoring Program

Flow Measurement:

- (a) Primary/Secondary flow measuring devices (e.g. weir with ultrasonic level sensor)
 N
- (b) Flow meter calibrated annually N
 Date of last calibration
- (c) 24-hour recording instruments operated and maintained N
- (d) Flow measurement equipment adequate to handle full range of flows Y
- (e) All discharged flow is measured Y

Comments/Status:

- (b) The flow meter needs to be calibrated again as soon as possible
- (c) The chart recorder for flow is inoperable

Sampling:

- (a) Sampling location(s) are as specified by permit Y
- (b) Parameters and sampling frequency agree with permit Y
- (c) Permittee uses required sampling method (see GLC page) Y
- (d) Monitoring records (i.e., flow, pH, DO) maintained for a minimum of three years including all original strip chart recordings (i.e., continuous monitoring instrumentation, calibration and maintenance records) Y

Comments/Status:

Laboratory:

General

- (a) Does the Quality Assurance Manual contain written Standard Operating Procedures (SOP's) for all analysis performed onsite..... Y
- (b) Do SOP's include the following if applicable Y
- Title
 - Scope and Application
 - Summary
 - Sample Handling & Preservation
 - Interferences
 - Apparatus and Materials
 - Reagents
 - Procedure
 - Calculations
 - Quality Control
 - Maintenance
 - Corrective Action
 - Reference (Parent Method)

Note: Standard Methods 1020A establishes that "Quality assurance (QA) is the definitive program for laboratory operation that specifies the measure required to produce defensible data of known precision and accuracy. Standard operating procedures are to be used in the laboratory in sufficient detail that a competent analyst unfamiliar with the method can conduct a reliable review and/or obtain acceptable results." SOPs should be developed for each analytical procedure.

- (c) EPA approved analytical testing procedures used (40 CFR 136.3)..... Y
- (d) If alternate analytical procedures are used, proper approval has been obtained N
- (e) Analyses being performed more frequently than required by permit..... Y
- (f) If (e) is yes, are results in permittee's self-monitoring report..... Y
- (g) Satisfactory calibration and maintenance of instruments/equipment (see score from GLC page) N
- (h) Commercial laboratory used..... Y
- Parameters analyzed by commercial lab: TSS, O&G, NH3-N, N+N, P, Cyanide, Metals, Fecal Coliform, and CBOD
- Lab name: TCCI Laboratories

Discharge Monitoring Report Quality Assurance (DMRQA)

- (a) Participation in latest USEPA quality assurance performance sampling N/A
- Date:
- (b) Were any parameters "Unsatisfactory" N/A
- (c) Reasons for "Unsatisfactory" parameters

Comments/Status:

(g) When the pH meter is calibrated, the resulting slope needs to be recorded in the pH log book

Section J: Effluent/Receiving Water Observations

Outfall #: 001

Outfall Description: Final Outfall

Receiving Stream: West Fork Duck Creek

Receiving Stream Description: No observable impacts to the receiving stream from discharge

Comments/Status:

Section K: Multimedia Observations

- | | |
|--|---|
| (a) Are there indications of sloppy housekeeping or poor maintenance in work & storage areas or laboratories | N |
| (b) Do you notice staining or discoloration of soils, pavement or floors..... | N |
| (c) Do you notice distressed (unhealthy, discolored, dead) vegetation | N |
| (d) Do you see unidentified dark smoke or dust clouds coming from sources other than smokestacks | N |
| (e) Do you notice any unusual odors or strong chemical smells..... | N |
| (f) Do you see any open or unmarked drums, unsecured liquids, or damaged containment facilities | N |

If any of the above are observed, ask the following questions:

- (1) What is the cause of the condition?
- (2) Is the observed condition or source a waste product?
- (3) Where is the suspected contaminant normally disposed?
- (4) Is this disposal permitted?
- (5) How long has the condition existed and when did it begin?

Comments/Status:

3745-7-09 **Recordkeeping requirements and responsibilities of a certified operator.**

- (A) The owner and operator of record of a public water system, treatment works or sewerage system shall maintain or cause to be maintained operation and maintenance records for each public water system, distribution system, water treatment plant within a public water system, sewerage system, treatment works, or wastewater treatment facility within a treatment works. Some of the formats in which the records may be maintained include, but are not limited to, hard bound books with consecutive page numbering, time cards, separate operation and maintenance records, or well organized computer logs.
- (1) The records shall be housed and maintained in such a manner as to be protected from weather damage and guarantee the authenticity and accuracy of the records contained within.
 - (2) The records shall be accessible onsite for twenty-four hour inspection by agency or emergency response personnel.
 - (3) At a minimum, the following information shall be recorded:
 - (a) Identification of the public water system, sewerage system, or treatment works;
 - (b) Date and times of arrival and departure for the operator of record and any other operator required by this chapter;
 - (c) Specific operation and maintenance activities that affect or have the potential to affect the quality or quantity of sewage or water conveyed, effluent or water produced;
 - (d) Results of tests performed and samples taken, unless documented on a laboratory sheet;
 - (e) Performance of preventative maintenance and repairs or requests for repair of the equipment that affect or have the potential to affect the quality or quantity of sewage or water conveyed, effluent or water produced; and
 - (f) Identification of the persons making entries.
 - (4) The records shall be kept up to date, contain a minimum of the previous three months of data at all times, and be maintained for at least three years.
- (B) A certified operator shall:
- (1) Perform their duties in a responsible and professional manner consistent with standard operating procedures and best management practices;
 - (2) Operate and maintain public water systems, sewerage systems, treatment works, and appurtenances so as not to endanger the health or safety of persons working

Permit No	Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
0PB00005*ID	January 2012	001	00530	Total Suspended Solids	30D Conc	14	16.5	1/1/2012
0PB00005*ID	January 2012	001	00530	Total Suspended Solids	7D Conc	21	31.	1/1/2012
0PB00005*ID	January 2012	001	00530	Total Suspended Solids	30D Qty	42.4	51.7527	1/1/2012
0PB00005*ID	January 2012	001	00530	Total Suspended Solids	7D Qty	63.6	71.5308	1/1/2012
0PB00005*ID	May 2012	001	80082	CBOD 5 day	7D Conc	15	32.	5/15/2012
0PB00005*ID	May 2012	001	80082	CBOD 5 day	7D Qty	45.5	62.3041	5/15/2012
0PB00005*ID	August 2012	001	00400	pH	1D Conc	6.5	6.12	8/21/2012
0PB00005*ID	August 2012	001	00400	pH	1D Conc	6.5	6.26	8/22/2012
0PB00005*ID	September 2012	001	00400	pH	1D Conc	6.5	6.34	9/14/2012
0PB00005*ID	September 2012	001	00400	pH	1D Conc	6.5	6.48	9/15/2012