



**Environmental  
Protection Agency**

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

Re: **Notice of Violation**  
Richland County  
Village of Shiloh WWTP  
NPDES Permit

September 19, 2012

Mr. Bruce Wisner  
Village Administrator  
Village of Shiloh  
P.O. Box 242  
Shiloh, Ohio 44878

Dear Mr. Wisner:

On August 23, 2012, an inspection was made of the wastewater treatment facilities serving the Village of Shiloh, located at the intersection of Euclid and Noble Road, Shiloh, Richland County. You were present to provide a tour and answer any questions. At the time of the inspection, all major treatment units were in operation. A clear final effluent was being discharged to the receiving stream. Some noticeable solids and algae were present at the discharge.

During the inspection, we discussed the problems the treatment plant has had with meeting the residual chlorine and fecal coliform limits in the National Pollutant Discharge Elimination System (NPDES) permit. You mentioned that the chlorine tank was pumped down and the proper baffling arrangement in the tank was verified. We discussed the possibility of replacing the chlorine system with UV disinfection. Our Agency has seen success with these units in providing greater reliability in meeting the bacteria limits in the permit. The use of UV disinfection would also end the need to monitor for residual chlorine.

We also discussed the need to install a sign at the outfall from the treatment plant. Please refer to Part II, Paragraph S located on Page 21 of your NPDES permit for details on the signage requirement.

Since July 2010, overflows of the nitrification tower pumping station have occurred on 71 different days and 17 overflows through the SSOs have occurred. The Village needs to continue to identify and remove sources of I/I with the goal of eliminating the overflows by the required date in your NPDES permit of January 1, 2014. The SSOs represent unpermitted discharges to waters of the State and are **violations** of your NPDES permit conditions.

Included in your NPDES permit is a compliance schedule that required an I/I reduction plan to be submitted to our office no later than December 1, 2010. As of the date of this letter, we have yet to receive this required plan. Please refer to Part I.C, Page 12 of your permit for

Mr. Bruce Wiser  
September 19, 2012  
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details on what this plan is to include. You are currently in **violation** of your NPDES permit for not submitting the plan. This plan shall be submitted to our office within 60 days of receipt of this letter

A review of the discharge monitoring reports submitted to our office for the months of July 2010 through July 2012 revealed numerous **violations** of the limits contained in your NPDES permit. A printout of the **violations** is included for your reference. Your facility is currently in significant non-compliance (SNC) with the limits contained in your NPDES permit.

A facility becomes in SNC when it exceeds the effluent limit for four or more months in two consecutive quarters or exceeds the effluent limit significantly in any two months during two consecutive quarters. Achieving compliance with Ohio's environmental laws is a primary focus of Ohio EPA in order to reduce risks to public health and welfare.

Before we initiate enforcement action, we would like to work with you to achieve satisfactory progress to bring this facility back into compliance. **Within 21 days of the date of this letter**, please submit, in writing, the actions that you propose to undertake in order to return your facility into compliance with your NPDES permit. You will also need to give us a timetable for these actions that does not extend past January 1, 2014. These actions and timetable may also be submitted by email to me at [walter.ariss@epa.state.oh.us](mailto:walter.ariss@epa.state.oh.us).

If you wish to meet with us to discuss this matter, please contact me within 10 days of receiving this letter in order to set up a meeting.

If you have any questions, please call me at 419-373-3070.

Sincerely,



Walter Ariss, P.E.  
Environmental Specialist II  
Division of Surface Water

/jlm

Enclosures

pc: Mayor and Council, Village of Shiloh

ec: Tracking

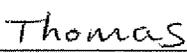
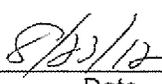


State of Ohio Environmental Protection Agency  
Northwest District Office

NPDES Compliance Inspection Report  
Semi-Public Sewage Disposal Inspection Form

Section A: National Data System Coding					
Permit #	NPDES#	Month/Day/Year	Inspection Type	Inspector	Facility Type
2PB00017	OH0027405	08/23/2012	C	S	1

Section B: Facility Data			
Name and Location of Facility Inspected	Entry Time	Permit Effective Date	Permit Expiration Date
Village of Shiloh WWTP 3 West Noble Road Shiloh, OH	10:00 AM	5/1/2009	
	Exit Time		Permit Expiration Date
	11:30 AM		4/30/2014
Name(s) and Title(s) of On-Site Representatives	Phone Number(s)		
Bruce Wiser, Village Administrator	419-896-2011		
Name(s), Address and Title(s) of Operator of Record	Phone Number(s)		
Bruce Wiser			

Ohio EPA Inspector	Ohio EPA Reviewer
 Walter Ariss, P.E. Environmental Specialist II Division of Surface Water Northwest District Office	 Tom Poffenbarger, P.E. Water Quality Engineer / Unit Supervisor Division of Surface Water Northwest District Office
 Date	Date

F. GUIDE - VISUAL OBSERVATION - UNIT PROCESS

RATING CODES: S = Satisfactory; U = Unsatisfactory; M = Marginal; IN = In Operation; OUT = Out of Operation

CONDITION OR APPEARANCE		RATING	COMMENTS
General	Grounds	S	
	Buildings	S	
	Potable Water Supply Protection	-	
	Safety Features	S	
	Bypasses	OUT	At nitrification tower pump station
	Stormwater Overflows	OUT	At SR 603 and bridge and pond at head of WWTP
Preliminary	Maintenance of Collection Systems	M	Entire system needs to be cleaned
	Pump Station	IN	
	Ventilation	S	
	Bar Screen	IN	New stainless steel bar screen
	Disposal of Screenings	S	Landfill
Primary	Imhoff Tank	IN	Some floating sludge and debris
	Scum Removal	S	
	Sludge Removal	S	Goes to sludge drying beds
	Effluent	S	
Sludge Disposal	Sludge drying beds	IN	South bed 1/2 full, North bed plenty of space
	Disposal of Sludge	S	Land applied - have not hauled for last ~18 months
Other	Flow Meter and Recorder	IN	
	Records	S	
	Outfall Sign	OUT	No outfall sign - refer to NPDES permit for requirements
Secondary-Tertiary <small>List items as</small>	Rock Media filter	IN	Arms balanced, biological growth appears healthy
	Intermediate settling	IN	Good clarity, cleaned once per month
	Nitrification tower	IN	
	Secondary clarifier	IN	Very good clarity, sludge drawn continuously
	Nitrification tower pump station	IN	
	Nitrification recirculation pump station	IN	
Disinfection	Effluent	S	
	Disinfection System	IN	chlorine liquid, flow paced off influent meter
	Effective Dosage	S	
	Contact Time	S	Baffling within tank was verified
	Contact Tank	IN	
	Dechlorination	IN	Liquid, flow paced off influent
	Post Aeration	IN	Had to replace twice, need to purchase internally lubricated blower

Get New Data		Village of Shiloh NPDES permit limit violations July 2010 through July 2012							
Permit No	Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date	
2PB00017*ED	July 2010	001	31616	Fecal Coliform	30D Conc	1000	3853.91	7/1/2010	
2PB00017*ED	July 2010	001	31616	Fecal Coliform	7D Conc	2000	6000.	7/1/2010	
2PB00017*ED	July 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.08	7/1/2010	
2PB00017*ED	July 2010	001	31616	Fecal Coliform	7D Conc	2000	6400.	7/8/2010	
2PB00017*ED	July 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.08	7/21/2010	
2PB00017*ED	July 2010	001	31616	Fecal Coliform	7D Conc	2000	8200.	7/22/2010	
2PB00017*ED	July 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.05	7/22/2010	
2PB00017*ED	July 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.06	7/23/2010	
2PB00017*ED	July 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.17	7/24/2010	
2PB00017*ED	August 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.05	8/2/2010	
2PB00017*ED	August 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.06	8/4/2010	
2PB00017*ED	August 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.1	8/5/2010	
2PB00017*ED	August 2010	001	31616	Fecal Coliform	7D Conc	2000	9100.	8/8/2010	
2PB00017*ED	August 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.07	8/9/2010	
2PB00017*ED	August 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.11	8/12/2010	
2PB00017*ED	August 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.1	8/15/2010	
2PB00017*ED	August 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.11	8/17/2010	
2PB00017*ED	August 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.11	8/18/2010	
2PB00017*ED	August 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.12	8/19/2010	
2PB00017*ED	August 2010	001	31616	Fecal Coliform	7D Conc	2000	4200.	8/22/2010	
2PB00017*ED	August 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.08	8/23/2010	
2PB00017*ED	August 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.08	8/27/2010	
2PB00017*ED	September 2010	001	31616	Fecal Coliform	30D Conc	1000	9114.06	9/1/2010	
2PB00017*ED	September 2010	001	31616	Fecal Coliform	7D Conc	2000	4600.	9/1/2010	
2PB00017*ED	September 2010	001	80082	CBOD 5 day	30D Conc	15	15.475	9/1/2010	
2PB00017*ED	September 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.05	9/2/2010	
2PB00017*ED	September 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.21	9/3/2010	
2PB00017*ED	September 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.06	9/5/2010	
2PB00017*ED	September 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.09	9/7/2010	
2PB00017*ED	September 2010	001	31616	Fecal Coliform	7D Conc	2000	7500.	9/8/2010	
2PB00017*ED	September 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.08	9/8/2010	
2PB00017*ED	September 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.17	9/10/2010	
2PB00017*ED	September 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.05	9/14/2010	
2PB00017*ED	September 2010	001	31616	Fecal Coliform	7D Conc	2000	20000.	9/15/2010	
2PB00017*ED	September 2010	001	80082	CBOD 5 day	7D Conc	23	31.8	9/15/2010	
2PB00017*ED	September 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.05	9/15/2010	
2PB00017*ED	September 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.08	9/20/2010	
2PB00017*ED	September 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.06	9/23/2010	
2PB00017*ED	September 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.07	9/24/2010	
2PB00017*ED	September 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.14	9/25/2010	
2PB00017*ED	September 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.05	9/27/2010	
2PB00017*ED	September 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.44	9/28/2010	
2PB00017*ED	September 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.37	9/29/2010	
2PB00017*ED	October 2010	001	00530	Total Suspended Solids	30D Conc	17	21.275	10/1/2010	
2PB00017*ED	October 2010	001	31616	Fecal Coliform	30D Conc	1000	1197.00	10/1/2010	
2PB00017*ED	October 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.07	10/1/2010	
2PB00017*ED	October 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.07	10/7/2010	
2PB00017*ED	October 2010	001	00530	Total Suspended Solids	7D Conc	26	40.	10/8/2010	
2PB00017*ED	October 2010	001	31616	Fecal Coliform	7D Conc	2000	4200.	10/8/2010	
2PB00017*ED	October 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.07	10/8/2010	
2PB00017*ED	October 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.07	10/9/2010	
2PB00017*ED	October 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.06	10/12/2010	
2PB00017*ED	October 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.05	10/14/2010	
2PB00017*ED	October 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.08	10/17/2010	
2PB00017*ED	October 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.17	10/18/2010	
2PB00017*ED	October 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.07	10/20/2010	
2PB00017*ED	October 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.13	10/21/2010	
2PB00017*ED	October 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.05	10/22/2010	
2PB00017*ED	October 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.1	10/28/2010	

2PB00017*ED	October 2010	001	50060	Chlorine, Total Residu	1D Conc	0.019	.13	10/29/2010
2PB00017*ED	November 2010	001	50092	Mercury, Total (Low Le	30D Conc	1.3	41.5	11/1/2010
2PB00017*ED	December 2010	001	50092	Mercury, Total (Low Le	30D Conc	1.3	30.2	12/1/2010
2PB00017*ED	January 2011	001	50092	Mercury, Total (Low Le	30D Conc	1.3	14.2	1/1/2011
2PB00017*ED	February 2011	001	80082	CBOD 5 day	7D Conc	30	53.	2/1/2011
2PB00017*ED	February 2011	001	80082	CBOD 5 day	30D Qty	9.1	10.2691	2/1/2011
2PB00017*ED	February 2011	001	80082	CBOD 5 day	7D Qty	13.6	33.3004	2/1/2011
2PB00017*ED	March 2011	001	50092	Mercury, Total (Low Le	30D Conc	1.3	13.8	3/1/2011
2PB00017*ED	April 2011	001	50092	Mercury, Total (Low Le	30D Conc	1.3	15.5	4/1/2011
2PB00017*ED	May 2011	001	31616	Fecal Coliform	30D Conc	1000	1028.73	5/1/2011
2PB00017*ED	May 2011	001	50092	Mercury, Total (Low Le	30D Conc	1.3	23.	5/1/2011
2PB00017*ED	May 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.19	5/2/2011
2PB00017*ED	May 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.44	5/3/2011
2PB00017*ED	May 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.11	5/5/2011
2PB00017*ED	May 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.18	5/6/2011
2PB00017*ED	May 2011	001	31616	Fecal Coliform	7D Conc	2000	3500.	5/8/2011
2PB00017*ED	May 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.08	5/9/2011
2PB00017*ED	May 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.05	5/10/2011
2PB00017*ED	May 2011	001	31616	Fecal Coliform	7D Conc	2000	5000.	5/15/2011
2PB00017*ED	May 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.1	5/16/2011
2PB00017*ED	May 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.05	5/17/2011
2PB00017*ED	May 2011	001	31616	Fecal Coliform	7D Conc	2000	3200.	5/22/2011
2PB00017*ED	May 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.31	5/26/2011
2PB00017*ED	May 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.82	5/27/2011
2PB00017*ED	June 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.06	6/1/2011
2PB00017*ED	June 2011	001	50092	Mercury, Total (Low Le	30D Conc	1.3	66.5	6/1/2011
2PB00017*ED	June 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.06	6/2/2011
2PB00017*ED	June 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.1	6/4/2011
2PB00017*ED	June 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.06	6/5/2011
2PB00017*ED	June 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.05	6/6/2011
2PB00017*ED	June 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.28	6/8/2011
2PB00017*ED	June 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.1	6/9/2011
2PB00017*ED	June 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.05	6/10/2011
2PB00017*ED	June 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.13	6/15/2011
2PB00017*ED	June 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.07	6/18/2011
2PB00017*ED	June 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.07	6/19/2011
2PB00017*ED	June 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.08	6/21/2011
2PB00017*ED	June 2011	001	31616	Fecal Coliform	7D Conc	2000	2100.	6/22/2011
2PB00017*ED	June 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.07	6/22/2011
2PB00017*ED	June 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.07	6/23/2011
2PB00017*ED	June 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.05	6/24/2011
2PB00017*ED	June 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.06	6/27/2011
2PB00017*ED	June 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.05	6/28/2011
2PB00017*ED	June 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.06	6/30/2011
2PB00017*ED	July 2011	001	31616	Fecal Coliform	30D Conc	1000	1502.09	7/1/2011
2PB00017*ED	July 2011	001	31616	Fecal Coliform	7D Conc	2000	2300.	7/1/2011
2PB00017*ED	July 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.16	7/1/2011
2PB00017*ED	July 2011	001	50092	Mercury, Total (Low Le	30D Conc	1.3	98.9	7/1/2011
2PB00017*ED	July 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.08	7/2/2011
2PB00017*ED	July 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.11	7/3/2011
2PB00017*ED	July 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.09	7/4/2011
2PB00017*ED	July 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.12	7/5/2011
2PB00017*ED	July 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.22	7/6/2011
2PB00017*ED	July 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.12	7/7/2011
2PB00017*ED	July 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.21	7/8/2011
2PB00017*ED	July 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.05	7/9/2011
2PB00017*ED	July 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.06	7/11/2011
2PB00017*ED	July 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.08	7/13/2011
2PB00017*ED	July 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.06	7/14/2011
2PB00017*ED	July 2011	001	31616	Fecal Coliform	7D Conc	2000	3100.	7/15/2011
2PB00017*ED	July 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.1	7/15/2011
2PB00017*ED	July 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.12	7/17/2011
2PB00017*ED	July 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.05	7/19/2011
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2PB00017*ED	July 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.1	7/21/2011
2PB00017*ED	July 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.08	7/22/2011
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2PB00017*ED	July 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.07	7/31/2011
2PB00017*ED	September 2011	001	50082	Mercury, Total (Low Le	30D Conc	1.3	10.8	9/1/2011
2PB00017*ED	September 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.16	9/3/2011
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2PB00017*ED	September 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.1	9/15/2011
2PB00017*ED	September 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.1	9/16/2011
2PB00017*ED	September 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.06	9/17/2011
2PB00017*ED	September 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.05	9/19/2011
2PB00017*ED	September 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.07	9/20/2011
2PB00017*ED	September 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.09	9/26/2011
2PB00017*ED	September 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.25	9/27/2011
2PB00017*ED	September 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.23	9/28/2011
2PB00017*ED	September 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.08	9/30/2011
2PB00017*ED	October 2011	001	31616	Fecal Coliform	30D Conc	1000	1094.53	10/1/2011
2PB00017*ED	October 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.07	10/2/2011
2PB00017*ED	October 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.05	10/3/2011
2PB00017*ED	October 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.06	10/6/2011
2PB00017*ED	October 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.05	10/7/2011
2PB00017*ED	October 2011	001	31616	Fecal Coliform	7D Conc	2000	10000.	10/8/2011
2PB00017*ED	October 2011	001	31616	Fecal Coliform	7D Conc	2000	2300.	10/15/2011
2PB00017*ED	October 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.05	10/18/2011
2PB00017*ED	October 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.1	10/24/2011
2PB00017*ED	October 2011	001	50060	Chlorine, Total Residu	1D Conc	0.019	.05	10/30/2011
2PB00017*ED	November 2011	001	50092	Mercury, Total (Low Le	30D Conc	1.3	52.5	11/1/2011
2PB00017*ED	November 2011	001	00530	Total Suspended Solids	30D Conc	23	27.25	11/1/2011
2PB00017*ED	November 2011	001	00530	Total Suspended Solids	30D Qty	10.5	26.7741	11/1/2011
2PB00017*ED	November 2011	001	00530	Total Suspended Solids	7D Conc	35	43.	11/15/2011
2PB00017*ED	November 2011	001	00530	Total Suspended Solids	7D Qty	15.9	51.2678	11/15/2011
2PB00017*ED	November 2011	001	00530	Total Suspended Solids	7D Conc	35	38.	11/22/2011
2PB00017*ED	November 2011	001	00530	Total Suspended Solids	7D Qty	15.9	51.0596	11/22/2011
2PB00017*ED	December 2011	001	00530	Total Suspended Solids	30D Qty	10.5	15.3883	12/1/2011
2PB00017*ED	December 2011	001	00530	Total Suspended Solids	7D Qty	15.9	20.439	12/1/2011
2PB00017*ED	December 2011	001	50092	Mercury, Total (Low Le	30D Conc	1.3	3.27	12/1/2011
2PB00017*ED	December 2011	001	00530	Total Suspended Solids	7D Qty	15.9	20.7115	12/15/2011
2PB00017*ED	January 2012	001	00530	Total Suspended Solids	30D Qty	10.5	13.8856	1/1/2012
2PB00017*ED	January 2012	001	50092	Mercury, Total (Low Le	30D Conc	1.3	77.8	1/1/2012
2PB00017*ED	January 2012	001	00530	Total Suspended Solids	7D Qty	15.9	19.7690	1/22/2012
2PB00017*ED	February 2012	001	50092	Mercury, Total (Low Le	30D Conc	1.3	36.4	2/1/2012
2PB00017*ED	February 2012	001	00400	pH	1D Conc	9.0	9.4	2/21/2012
2PB00017*ED	February 2012	001	00400	pH	1D Conc	9.0	9.1	2/29/2012
2PB00017*ED	March 2012	001	50092	Mercury, Total (Low Le	30D Conc	1.3	44.9	3/1/2012
2PB00017*ED	April 2012	001	50092	Mercury, Total (Low Le	30D Conc	1.3	45.3	4/1/2012
2PB00017*ED	May 2012	001	50092	Mercury, Total (Low Le	30D Conc	1.3	60.7	5/1/2012
2PB00017*ED	May 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.05	5/13/2012
2PB00017*ED	May 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.11	5/16/2012
2PB00017*ED	May 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.07	5/17/2012
2PB00017*ED	May 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.06	5/19/2012
2PB00017*ED	May 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.09	5/20/2012
2PB00017*ED	May 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.05	5/21/2012
2PB00017*ED	May 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.15	5/23/2012
2PB00017*ED	May 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.18	5/25/2012
2PB00017*ED	May 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.1	5/26/2012
2PB00017*ED	May 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.1	5/27/2012
2PB00017*ED	May 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.25	5/28/2012

2PB00017*ED	May 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.13	5/29/2012
2PB00017*ED	May 2012	001	00400	pH	1D Conc	6.5	6.1	5/29/2012
2PB00017*ED	May 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.25	5/31/2012
2PB00017*ED	June 2012	001	00530	Total Suspended Solids	7D Conc	26	28.	6/1/2012
2PB00017*ED	June 2012	001	31616	Fecal Coliform	30D Conc	1000	1576.74	6/1/2012
2PB00017*ED	June 2012	001	50092	Mercury, Total (Low Le	30D Conc	1.3	367.	6/1/2012
2PB00017*ED	June 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.07	6/2/2012
2PB00017*ED	June 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.23	6/6/2012
2PB00017*ED	June 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.16	6/7/2012
2PB00017*ED	June 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.13	6/8/2012
2PB00017*ED	June 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.23	6/16/2012
2PB00017*ED	June 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.06	6/19/2012
2PB00017*ED	June 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.05	6/20/2012
2PB00017*ED	June 2012	001	31616	Fecal Coliform	7D Conc	2000	4000.	6/22/2012
2PB00017*ED	June 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.05	6/25/2012
2PB00017*ED	July 2012	001	31616	Fecal Coliform	7D Conc	2000	4000.	7/1/2012
2PB00017*ED	July 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.24	7/1/2012
2PB00017*ED	July 2012	001	50092	Mercury, Total (Low Le	30D Conc	1.3	37.9	7/1/2012
2PB00017*ED	July 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.05	7/2/2012
2PB00017*ED	July 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.16	7/13/2012
2PB00017*ED	July 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.2	7/14/2012
2PB00017*ED	July 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.16	7/15/2012
2PB00017*ED	July 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.16	7/16/2012
2PB00017*ED	July 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.22	7/19/2012
2PB00017*ED	July 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.05	7/23/2012
2PB00017*ED	July 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.2	7/24/2012
2PB00017*ED	July 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.2	7/25/2012
2PB00017*ED	July 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.06	7/26/2012
2PB00017*ED	July 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.19	7/28/2012
2PB00017*ED	July 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.2	7/29/2012
2PB00017*ED	July 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.16	7/30/2012