Blue Crawford Wynford

OhioEPA

State of Ohio Environmental Protection Agency

Northwest District Office

347 North Dunbridge Road
Bowling Green, OH 43402-9398

TELE: (419) 352-8461 FAX: (419) 352-8468
www.epa.state.oh.us

Ted Strickland, Governor
Lee Fisher, Lieutenant Governor
Chris Korleski, Director

Re: Crawford County
Wynford Local Schools
NPDES Permit

July 27, 2009

Mr. Steve Mohr, Superintendent
Wynford Local School District
3288 Holmes-Center Road
Bucyrus, Ohio 44820

Dear Mr. Mohr:

On May 13, 2009, an inspection was made of the wastewater treatment facilities serving the Wynford Local Schools located at 3288 Holmes-Center Road, Bucyrus. Mr. Derrick Chennault, with Eastwood Environmental, and Mr. Don Brooks, the school's maintenance supervisor, were *present and answered questions regarding the treatment plant operations.*

In general, both operation and maintenance appeared good. All major treatment components were in operation and a clear effluent was observed. The aeration tanks were receiving an adequate amount of air and the mixed liquor had a healthy brown color. The sand filters were in good condition. An operator of record form is enclosed with this letter. If your operator has not already completed this form, please do so and submit it to our Central Office.

Our review of your discharge monitoring reports covering the months of March 2005 through May 2009 for the wastewater treatment plant found violations of your NPDES permit. The specific instances of noncompliance are attached to this letter. As addressed in our April 21, 2005, letter, low pH continues to be a problem at this plant. Mr. Chennault indicated that he had been feeding sodium bicarbonate to the plant since January of this year. He stated that due to budget constraints, the school had requested that he stop feeding the sodium bicarbonate and he had stopped adding it two weeks before our visit. Please submit a letter to our office **within 30 days of receipt of this letter** indicating steps the school is going to take to address this issue.

Please be advised that failure to comply with the effluent limitations and/or monitoring requirements, including adequate laboratory controls, appropriate quality assurance procedures, and records retention, as specified in Part III-General conditions of your NPDES permit may be cause for enforcement action pursuant to Ohio Revised Code, Chapter 6111.

If you have any questions, please call me at 419-373-3019.

Sincerely,

Michelle Sharp

Michelle Sharp
Environmental Specialist II
Division of Surface Water

/cs

Enclosure

pc: DWS-NWDO File w/enclosure
Crawford County Health Department w/enclosure
Mr. Derrick Chennault, Eastwood Environmental w/enclosure

Violation Date	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value
3/1/2005	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	22.6
3/1/2005	001	00610	Nitrogen, Ammonia (NH3	7D Conc	4.5	24.1
3/1/2005	001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.28	.42771
3/1/2005	001	00610	Nitrogen, Ammonia (NH3	7D Qty	0.43	.45609
3/15/2005	001	00610	Nitrogen, Ammonia (NH3	7D Conc	4.5	21.1
4/1/2005	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	18.85
4/1/2005	001	00610	Nitrogen, Ammonia (NH3	7D Conc	4.5	20.6
4/1/2005	001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.28	.35674
4/15/2005	001	00610	Nitrogen, Ammonia (NH3	7D Conc	4.5	17.1
4/27/2005	001	00400	pH	1D Conc	6.5	5.91
5/1/2005	001	00610	Nitrogen, Ammonia (NH3	30D Conc	1.0	38.9
5/1/2005	001	00610	Nitrogen, Ammonia (NH3	7D Conc	1.5	25.2
5/1/2005	001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.09	.73618
5/1/2005	001	00610	Nitrogen, Ammonia (NH3	7D Qty	0.14	.47691
5/1/2005	001	80082	CBOD 5 day	30D Conc	10	13.25
5/4/2005	001	00400	pH	1D Conc	6.5	6.44
5/8/2005	001	80082	CBOD 5 day	7D Conc	15	20.
5/11/2005	001	00400	pH	1D Conc	6.5	5.19
5/15/2005	001	00610	Nitrogen, Ammonia (NH3	7D Conc	1.5	52.6
5/15/2005	001	00610	Nitrogen, Ammonia (NH3	7D Qty	0.14	.99546
6/1/2005	001	00530	Total Suspended Solids	30D Conc	12	28.
6/1/2005	001	00610	Nitrogen, Ammonia (NH3	30D Conc	1.0	28.
6/1/2005	001	00610	Nitrogen, Ammonia (NH3	7D Conc	1.5	31.
6/1/2005	001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.09	.10598
6/1/2005	001	00400	pH	1D Conc	6.5	6.19
6/8/2005	001	00530	Total Suspended Solids	7D Conc	18	39.
6/15/2005	001	00530	Total Suspended Solids	7D Conc	18	32.
6/15/2005	001	00610	Nitrogen, Ammonia (NH3	7D Conc	1.5	25.
6/15/2005	001	00400	pH	1D Conc	6.5	5.1
6/22/2005	001	00530	Total Suspended Solids	7D Conc	18	23.
7/1/2005	001	00530	Total Suspended Solids	30D Conc	12	15.5
7/1/2005	001	00530	Total Suspended Solids	7D Conc	18	22.
7/1/2005	001	00610	Nitrogen, Ammonia (NH3	30D Conc	1.0	2.525
7/1/2005	001	00610	Nitrogen, Ammonia (NH3	7D Conc	1.5	3.05
7/6/2005	001	00400	pH	1D Conc	6.5	5.48
7/8/2005	001	00530	Total Suspended Solids	7D Conc	18	21.
7/13/2005	001	00400	pH	1D Conc	6.5	6.38
7/15/2005	001	00610	Nitrogen, Ammonia (NH3	7D Conc	1.5	2.
7/20/2005	001	00400	pH	1D Conc	6.5	6.35
8/24/2005	001	00400	pH	1D Conc	6.5	6.23
9/1/2005	001	00530	Total Suspended Solids	30D Conc	12	13.25
9/1/2005	001	00610	Nitrogen, Ammonia (NH3	30D Conc	1.0	18.97
9/1/2005	001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.09	.35901
9/7/2005	001	00610	Nitrogen, Ammonia (NH3	1D Conc	1.5	15.74
9/7/2005	001	00610	Nitrogen, Ammonia (NH3	1D Qty	0.14	.29788

Violation Date	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value
9/7/2005	001	00400	pH	1D Conc	6.5	5.39
9/14/2005	001	00400	pH	1D Conc	6.5	6.06
9/21/2005	001	00530	Total Suspended Solids	1D Conc	18	20.
9/21/2005	001	00610	Nitrogen, Ammonia (NH3	1D Conc	1.5	22.2
9/21/2005	001	00610	Nitrogen, Ammonia (NH3	1D Qty	0.14	.42014
9/21/2005	001	00400	pH	1D Conc	6.5	6.23
9/28/2005	001	00400	pH	1D Conc	6.5	5.78
10/1/2005	001	00530	Total Suspended Solids	30D Conc	12	74.75
10/1/2005	001	00530	Total Suspended Solids	30D Qty	1.1	1.41464
10/1/2005	001	00610	Nitrogen, Ammonia (NH3	30D Conc	1.0	15.565
10/1/2005	001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.09	.29457
10/5/2005	001	00610	Nitrogen, Ammonia (NH3	1D Conc	1.5	7.93
10/5/2005	001	00610	Nitrogen, Ammonia (NH3	1D Qty	0.14	.15008
10/5/2005	001	00400	pH	1D Conc	6.5	6.2
10/12/2005	001	00530	Total Suspended Solids	1D Conc	18	50.
10/12/2005	001	00400	pH	1D Conc	6.5	6.3
10/19/2005	001	00530	Total Suspended Solids	1D Conc	18	40.
10/19/2005	001	00610	Nitrogen, Ammonia (NH3	1D Conc	1.5	23.2
10/19/2005	001	00610	Nitrogen, Ammonia (NH3	1D Qty	0.14	.43906
10/19/2005	001	00400	pH	1D Conc	6.5	6.2
10/26/2005	001	00530	Total Suspended Solids	1D Conc	18	200.
10/26/2005	001	00530	Total Suspended Solids	1D Qty	1.7	3.785
11/1/2005	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	16.755
11/1/2005	001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.28	.31709
11/9/2005	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	17.7
11/17/2005	001	00400	pH	1D Conc	6.5	5.9
11/22/2005	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	15.81
11/22/2005	001	00400	pH	1D Conc	6.5	6.3
12/1/2005	001	00530	Total Suspended Solids	1D Conc	18	19.
12/1/2005	001	00530	Total Suspended Solids	30D Conc	12	12.5
12/1/2005	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	19.
12/1/2005	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	17.55
12/1/2005	001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.28	.33213
12/1/2005	001	80082	CBOD 5 day	30D Conc	10	11.5
12/1/2005	001	00400	pH	1D Conc	6.5	5.96
12/15/2005	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	16.1
1/1/2006	001	00530	Total Suspended Solids	30D Conc	12	14.5
1/1/2006	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	18.34
1/1/2006	001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.28	.34708
1/4/2006	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	15.78
1/18/2006	001	00530	Total Suspended Solids	1D Conc	18	28.
1/18/2006	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	20.9
1/25/2006	001	00530	Total Suspended Solids	1D Conc	18	20.
2/1/2006	001	00530	Total Suspended Solids	1D Conc	18	20.
2/1/2006	001	00530	Total Suspended Solids	30D Conc	12	29.

Violation Date	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value
2/1/2006	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	26.25
2/1/2006	001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.28	.49678
2/1/2006	001	80082	CBOD 5 day	30D Conc	10	13.5
2/8/2006	001	00530	Total Suspended Solids	1D Conc	18	39.
2/8/2006	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	24.4
2/8/2006	001	00610	Nitrogen, Ammonia (NH3	1D Qty	0.43	.46177
2/8/2006	001	80082	CBOD 5 day	1D Conc	15	16.
2/8/2006	001	00400	pH	1D Conc	6.5	6.4
2/15/2006	001	00530	Total Suspended Solids	1D Conc	18	30.
2/22/2006	001	00530	Total Suspended Solids	1D Conc	18	27.
2/22/2006	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	28.1
2/22/2006	001	00610	Nitrogen, Ammonia (NH3	1D Qty	0.43	.53179
2/22/2006	001	00400	pH	1D Conc	6.5	6.4
3/1/2006	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	26.5
3/1/2006	001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.28	.50151
3/7/2006	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	31.6
3/7/2006	001	00610	Nitrogen, Ammonia (NH3	1D Qty	0.43	.59803
3/14/2006	001	00530	Total Suspended Solids	1D Conc	18	25.
3/14/2006	001	00400	pH	1D Conc	6.5	6.1
3/16/2006	001	00400	pH	1D Conc	6.5	6.4
3/23/2006	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	21.4
3/23/2006	001	00400	pH	1D Conc	6.5	6.4
4/1/2006	001	00530	Total Suspended Solids	30D Conc	12	20.5
4/1/2006	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	11.885
4/5/2006	001	00530	Total Suspended Solids	1D Conc	18	49.
4/5/2006	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	15.45
4/5/2006	001	00400	pH	1D Conc	6.5	6.2
4/13/2006	001	00400	pH	1D Conc	6.5	5.8
4/19/2006	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	8.32
4/19/2006	001	00400	pH	1D Conc	6.5	5.1
4/26/2006	001	00400	pH	1D Conc	6.5	5.7
5/1/2006	001	00610	Nitrogen, Ammonia (NH3	30D Conc	1.0	21.195
5/1/2006	001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.09	.40112
5/4/2006	001	00610	Nitrogen, Ammonia (NH3	1D Conc	1.5	28.1
5/4/2006	001	00610	Nitrogen, Ammonia (NH3	1D Qty	0.14	.53179
5/4/2006	001	00400	pH	1D Conc	6.5	5.7
5/11/2006	001	00400	pH	1D Conc	6.5	5.6
5/18/2006	001	00610	Nitrogen, Ammonia (NH3	1D Conc	1.5	14.29
5/18/2006	001	00610	Nitrogen, Ammonia (NH3	1D Qty	0.14	.27044
5/18/2006	001	00400	pH	1D Conc	6.5	4.4
6/1/2006	001	00400	pH	1D Conc	6.5	5.7
9/1/2006	001	00610	Nitrogen, Ammonia (NH3	30D Conc	1.0	9.45
9/1/2006	001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.09	.17884
9/7/2006	001	00610	Nitrogen, Ammonia (NH3	1D Conc	1.5	5.9
9/21/2006	001	00610	Nitrogen, Ammonia (NH3	1D Conc	1.5	13.

Violation Date	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value
9/21/2006	001	00610	Nitrogen, Ammonia (NH3	1D Qty	0.14	.24603
9/21/2006	001	00400	pH	1D Conc	6.5	5.8
9/28/2006	001	00400	pH	1D Conc	6.5	5.9
10/1/2006	001	00610	Nitrogen, Ammonia (NH3	30D Conc	1.0	20.11
10/1/2006	001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.09	1.14175
10/1/2006	001	31616	Fecal Coliform	30D Conc	1000	1100.
10/5/2006	001	00610	Nitrogen, Ammonia (NH3	1D Conc	1.5	27.4
10/5/2006	001	00610	Nitrogen, Ammonia (NH3	1D Qty	0.14	1.55564
10/5/2006	001	00400	pH	1D Conc	6.5	5.3
10/19/2006	001	00610	Nitrogen, Ammonia (NH3	1D Conc	1.5	12.82
10/19/2006	001	00610	Nitrogen, Ammonia (NH3	1D Qty	0.14	.72786
10/27/2006	001	00400	pH	1D Conc	6.5	6.4
11/1/2006	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	8.23
11/1/2006	001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.28	.43611
11/2/2006	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	7.71
11/13/2006	001	00400	pH	1D Conc	6.5	6.3
11/16/2006	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	8.75
11/16/2006	001	00610	Nitrogen, Ammonia (NH3	1D Qty	0.43	.46366
11/16/2006	001	00400	pH	1D Conc	6.5	6.1
11/27/2006	001	00400	pH	1D Conc	6.5	6.
12/1/2006	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	11.095
12/1/2006	001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.28	.65132
12/7/2006	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	6.7
12/7/2006	001	00610	Nitrogen, Ammonia (NH3	1D Qty	0.43	.48183
12/7/2006	001	00400	pH	1D Conc	6.5	6.1
12/14/2006	001	00400	pH	1D Conc	6.5	6.2
12/21/2006	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	15.49
12/21/2006	001	00610	Nitrogen, Ammonia (NH3	1D Qty	0.43	.82082
12/21/2006	001	00400	pH	1D Conc	6.5	5.3
12/28/2006	001	00400	pH	1D Conc	6.5	5.4
1/4/2007	001	00400	pH	1D Conc	6.5	5.2
1/18/2007	001	00400	pH	1D Conc	6.5	5.8
1/25/2007	001	00400	pH	1D Conc	6.5	5.4
2/1/2007	001	00530	Total Suspended Solids	30D Conc	12	41.
2/1/2007	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	20.7
2/1/2007	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	21.4
2/1/2007	001	00400	pH	1D Conc	6.5	5.3
2/21/2007	001	00530	Total Suspended Solids	1D Conc	18	112.
2/21/2007	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	22.1
2/21/2007	001	00400	pH	1D Conc	6.5	5.5
3/1/2007	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	31.
3/1/2007	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	24.05
3/1/2007	001	00610	Nitrogen, Ammonia (NH3	1D Qty	0.43	.58668
3/1/2007	001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.28	.45515
3/20/2007	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	17.1

Violation Date	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value
3/20/2007	001	00400	pH	1D Conc	6.5	6.4
3/27/2007	001	00400	pH	1D Conc	6.5	6.3
4/1/2007	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	6.39
4/3/2007	001	00400	pH	1D Conc	6.5	5.4
4/10/2007	001	00400	pH	1D Conc	6.5	4.9
4/17/2007	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	10.14
4/17/2007	001	00400	pH	1D Conc	6.5	5.2
4/24/2007	001	00400	pH	1D Conc	6.5	4.9
5/1/2007	001	00610	Nitrogen, Ammonia (NH3	1D Conc	1.5	5.46
5/1/2007	001	00610	Nitrogen, Ammonia (NH3	30D Conc	1.0	3.04
5/1/2007	001	00400	pH	1D Conc	6.5	5.2
5/8/2007	001	00400	pH	1D Conc	6.5	5.6
5/15/2007	001	00400	pH	1D Conc	6.5	5.8
5/22/2007	001	00400	pH	1D Conc	6.5	5.7
6/5/2007	001	00530	Total Suspended Solids	1D Conc	18	21.
6/5/2007	001	00400	pH	1D Conc	6.5	6.1
6/11/2007	001	00400	pH	1D Conc	6.5	6.4
7/2/2007	001	00400	pH	1D Conc	6.5	6.1
8/7/2007	001	00400	pH	1D Conc	6.5	6.1
8/21/2007	001	00400	pH	1D Conc	6.5	5.7
8/28/2007	001	00400	pH	1D Conc	6.5	5.8
9/1/2007	001	00610	Nitrogen, Ammonia (NH3	30D Conc	1.0	12.725
9/1/2007	001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.09	.24082
9/4/2007	001	00610	Nitrogen, Ammonia (NH3	1D Conc	1.5	25.2
9/4/2007	001	00610	Nitrogen, Ammonia (NH3	1D Qty	0.14	.47691
9/11/2007	001	31616	Fecal Coliform	1D Conc	2000	5600.
9/18/2007	001	00400	pH	1D Conc	6.5	6.
9/25/2007	001	00400	pH	1D Conc	6.5	5.1
10/1/2007	001	00610	Nitrogen, Ammonia (NH3	30D Conc	1.0	25.9
10/1/2007	001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.09	1.47047
10/2/2007	001	00530	Total Suspended Solids	1D Conc	18	28.
10/2/2007	001	00610	Nitrogen, Ammonia (NH3	1D Conc	1.5	45.1
10/2/2007	001	00610	Nitrogen, Ammonia (NH3	1D Qty	0.14	2.56055
10/16/2007	001	00610	Nitrogen, Ammonia (NH3	1D Conc	1.5	6.7
10/16/2007	001	00610	Nitrogen, Ammonia (NH3	1D Qty	0.14	.38039
10/16/2007	001	00400	pH	1D Conc	6.5	5.7
10/23/2007	001	00400	pH	1D Conc	6.5	5.9
11/1/2007	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	6.12
11/1/2007	001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.28	.3243
11/6/2007	001	00400	pH	1D Conc	6.5	6.
11/13/2007	001	00530	Total Suspended Solids	1D Conc	18	26.
11/13/2007	001	00400	pH	1D Conc	6.5	5.9
11/16/2007	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	11.51
11/16/2007	001	00610	Nitrogen, Ammonia (NH3	1D Qty	0.43	.60991
11/16/2007	001	00400	pH	1D Conc	6.5	6.

Violation Date	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value
11/27/2007	001	00400	pH	1D Conc	6.5	5.8
12/1/2007	001	00530	Total Suspended Solids	30D Conc	12	31.
12/1/2007	001	00530	Total Suspended Solids	30D Qty	1.1	2.20413
12/1/2007	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	19.3
12/1/2007	001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.28	1.17411
12/1/2007	001	80082	CBOD 5 day	30D Conc	10	12.3333
12/4/2007	001	00530	Total Suspended Solids	1D Conc	18	53.
12/4/2007	001	00530	Total Suspended Solids	1D Qty	1.7	3.8115
12/4/2007	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	16.
12/4/2007	001	00610	Nitrogen, Ammonia (NH3	1D Qty	0.43	1.15064
12/4/2007	001	00400	pH	1D Conc	6.5	6.2
12/11/2007	001	00530	Total Suspended Solids	1D Conc	18	36.
12/11/2007	001	00530	Total Suspended Solids	1D Qty	1.7	2.58894
12/11/2007	001	80082	CBOD 5 day	1D Conc	15	16.
12/11/2007	001	00400	pH	1D Conc	6.5	6.3
12/18/2007	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	22.6
12/18/2007	001	00610	Nitrogen, Ammonia (NH3	1D Qty	0.43	1.19757
1/1/2008	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	9.57
1/1/2008	001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.28	.6276
1/2/2008	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	19.1
1/2/2008	001	00610	Nitrogen, Ammonia (NH3	1D Qty	0.43	1.37358
1/15/2008	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	7.98
2/1/2008	001	00530	Total Suspended Solids	30D Conc	12	16.
2/1/2008	001	00530	Total Suspended Solids	30D Qty	1.1	1.15064
2/1/2008	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	4.885
2/1/2008	001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.28	.3513
2/5/2008	001	00530	Total Suspended Solids	1D Conc	18	29.
2/5/2008	001	00530	Total Suspended Solids	1D Qty	1.7	2.08554
2/5/2008	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	9.77
2/5/2008	001	00610	Nitrogen, Ammonia (NH3	1D Qty	0.43	.70261
2/12/2008	001	00400	pH	1D Conc	6.5	6.2
3/3/2008	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	5.87
4/8/2008	001	00400	pH	1D Conc	6.5	6.2
4/15/2008	001	00400	pH	1D Conc	6.5	5.8
4/22/2008	001	00400	pH	1D Conc	6.5	6.
5/7/2008	001	00400	pH	1D Conc	6.5	6.1
5/13/2008	001	00400	pH	1D Conc	6.5	6.2
5/20/2008	001	00400	pH	1D Conc	6.5	6.1
5/27/2008	001	00400	pH	1D Conc	6.5	6.4
6/4/2008	001	00400	pH	1D Conc	6.5	5.9
6/10/2008	001	00400	pH	1D Conc	6.5	6.3
6/17/2008	001	00400	pH	1D Conc	6.5	6.4
7/1/2008	001	00400	pH	1D Conc	6.5	6.4
9/16/2008	001	00400	pH	1D Conc	6.5	6.3
10/1/2008	001	00610	Nitrogen, Ammonia (NH3	30D Conc	1.0	9.2

Violation Date	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value
10/7/2008	001	00610	Nitrogen, Ammonia (NH3	1D Conc	1.5	17.1
10/7/2008	001	00400	pH	1D Conc	6.5	5.9
10/14/2008	001	00400	pH	1D Conc	6.5	5.9
10/21/2008	001	00400	pH	1D Conc	6.5	5.7
10/28/2008	001	00400	pH	1D Conc	6.5	5.8
11/1/2008	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	15.15
11/4/2008	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	21.3
11/4/2008	001	00400	pH	1D Conc	6.5	6.4
11/10/2008	001	00400	pH	1D Conc	6.5	6.4
11/18/2008	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	9.
11/18/2008	001	00400	pH	1D Conc	6.5	6.4
11/24/2008	001	00400	pH	1D Conc	6.5	6.3
12/1/2008	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	33.6025
12/1/2008	001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.28	1.27185
12/2/2008	001	00530	Total Suspended Solids	1D Conc	18	20.
12/2/2008	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	16.11
12/2/2008	001	00610	Nitrogen, Ammonia (NH3	1D Qty	0.43	.60976
12/9/2008	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	20.3
12/9/2008	001	00610	Nitrogen, Ammonia (NH3	1D Qty	0.43	.76836
12/15/2008	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	48.1
12/15/2008	001	00610	Nitrogen, Ammonia (NH3	1D Qty	0.43	1.82059
12/23/2008	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	49.9
12/23/2008	001	00610	Nitrogen, Ammonia (NH3	1D Qty	0.43	1.88872
1/1/2009	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	4.49
1/6/2009	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	5.78
1/20/2009	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	5.97
2/1/2009	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	7.235
2/3/2009	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	5.28
2/3/2009	001	00400	pH	1D Conc	6.5	6.4
2/10/2009	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	10.52
2/10/2009	001	00400	pH	1D Conc	6.5	6.3
2/17/2009	001	00400	pH	1D Conc	6.5	6.1
2/24/2009	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	9.44
2/24/2009	001	00400	pH	1D Conc	6.5	6.
3/1/2009	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	8.86
3/1/2009	001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.28	.6707
3/2/2009	001	00400	pH	1D Conc	6.5	6.
3/3/2009	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	14.52
3/3/2009	001	00610	Nitrogen, Ammonia (NH3	1D Qty	0.43	1.09916
3/10/2009	001	00400	pH	1D Conc	6.5	5.7
3/17/2009	001	00400	pH	1D Conc	6.5	6.
3/24/2009	001	00400	pH	1D Conc	6.5	6.1
4/1/2009	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	3.56667
4/7/2009	001	00610	Nitrogen, Ammonia (NH3	1D Conc	4.5	6.9
4/7/2009	001	00400	pH	1D Conc	6.5	5.8

Violation Date	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value
4/14/2009	001	00400	pH	1D Conc	6.5	5.9
4/21/2009	001	00400	pH	1D Conc	6.5	6.
4/28/2009	001	00400	pH	1D Conc	6.5	5.7
5/5/2009	001	00400	pH	1D Conc	6.5	5.6
5/11/2009	001	00400	pH	1D Conc	6.5	6.
5/19/2009	001	00400	pH	1D Conc	6.5	6.1
5/26/2009	001	00400	pH	1D Conc	6.5	6.