



State of Ohio Environmental Protection Agency

Northeast District Office

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

June 27, 2007

RE: LORAIN COUNTY  
SHEFFIELD VILLAGE  
SHEFFIELD-SHEFFIELD LAKE  
CITY SCHOOLS  
(3PT00088, OH0129216)

**NOTICE OF VIOLATION**

School Superintendent  
Sheffield-Sheffield Lake City Schools  
1824 Harris Road  
Sheffield Village, OH 44054

Dear Superintendent:

This office has recently reviewed your self-monitoring report covering the period of June 2006 through June 2007 for the referenced facility. Our review indicates violations of your NPDES National Pollutant Discharge Elimination System (permit) to discharge. The specific instances of noncompliance are as follows:

**Sheffield Lake City Schools  
NPDES Permit No. 3PT00088  
Effluent Limits Violations  
(June 1, 2006 through June 1, 2007)**

Reporting Period	Parameter	Limit Type	Limit	Reported Value	Violation Date
June 2006	Nitrogen, Ammonia (NH3)	7D Conc	3.0	19.75	6/1/2006
June 2006	Nitrogen, Ammonia (NH3)	7D Qty	0.28	1.86884	6/1/2006
June 2006	Nitrogen, Ammonia (NH3)	30D Conc	2.0	17.	6/1/2006
June 2006	Nitrogen, Ammonia (NH3)	7D Conc	3.0	14.25	6/8/2006
June 2006	Nitrogen, Ammonia (NH3)	30D Qty	0.19	1.60863	6/1/2006
June 2006	Nitrogen, Ammonia (NH3)	7D Qty	0.28	1.34841	6/8/2006
August 2006	Total Suspended Solids	30D Conc	12	20.	8/1/2006
August 2006	Total Suspended Solids	30D Qty	1.14	1.8925	8/1/2006
September 2006	Total Suspended Solids	7D Conc	18	36.	9/15/2006
September 2006	Total Suspended Solids	7D Qty	1.70	3.4065	9/15/2006
September 2006	Total Suspended Solids	30D Conc	12	17.75	9/1/2006
September 2006	Total Suspended Solids	7D Conc	18	23.	9/22/2006
September 2006	Total Suspended Solids	30D Qty	1.14	1.67959	9/1/2006
September 2006	Total Suspended Solids	7D Qty	1.70	2.17638	9/22/2006
September 2006	Nitrogen, Ammonia (NH3)	7D Conc	3.0	3.2	9/1/2006
September 2006	Nitrogen, Ammonia (NH3)	7D Qty	0.28	.3028	9/1/2006
September 2006	Nitrogen, Ammonia (NH3)	7D Conc	3.0	10.75	9/15/2006
September 2006	Nitrogen, Ammonia (NH3)	7D Qty	0.28	1.01722	9/15/2006
September 2006	Nitrogen, Ammonia (NH3)	30D Conc	2.0	3.835	9/1/2006
September 2006	Nitrogen, Ammonia (NH3)	30D Qty	0.19	.36289	9/1/2006
October 2006	Total Suspended Solids	30D Conc	12	20.6666	10/1/2006
October 2006	Total Suspended Solids	7D Conc	18	40.	10/22/2006

Reporting Period	Parameter	Limit Type	Limit	Reported Value	Violation Date
October 2006	Total Suspended Solids	30D Qty	1.14	1.95558	10/1/2006
October 2006	Total Suspended Solids	7D Qty	1.70	3.785	10/22/2006
October 2006	Nitrogen, Ammonia (NH3	7D Conc	3.0	13.75	10/15/2006
October 2006	Nitrogen, Ammonia (NH3	7D Qty	0.28	1.30109	10/15/2006
October 2006	Nitrogen, Ammonia (NH3	30D Conc	2.0	8.45	10/1/2006
October 2006	Nitrogen, Ammonia (NH3	7D Conc	3.0	10.9	10/22/2006
October 2006	Nitrogen, Ammonia (NH3	30D Qty	0.19	.79958	10/1/2006
October 2006	Nitrogen, Ammonia (NH3	7D Qty	0.28	1.03141	10/22/2006
November 2006	Dissolved Oxygen	1D Conc	6.0	5.1	11/2/2006
November 2006	Dissolved Oxygen	1D Conc	6.0	5.	11/9/2006
November 2006	Dissolved Oxygen	1D Conc	6.0	5.2	11/16/2006
November 2006	Dissolved Oxygen	1D Conc	6.0	5.	11/24/2006
November 2006	Dissolved Oxygen	1D Conc	6.0	5.1	11/29/2006
November 2006	Total Suspended Solids	7D Conc	18	35.	11/1/2006
November 2006	Total Suspended Solids	7D Qty	1.70	3.31188	11/1/2006
November 2006	Total Suspended Solids	7D Conc	18	21.	11/8/2006
November 2006	Total Suspended Solids	7D Qty	1.70	1.98713	11/8/2006
November 2006	Total Suspended Solids	30D Conc	12	17.2	11/1/2006
November 2006	Total Suspended Solids	30D Qty	1.14	1.62755	11/1/2006
November 2006	Nitrogen, Ammonia (NH3	7D Conc	4.5	6.4	11/1/2006
November 2006	Nitrogen, Ammonia (NH3	7D Qty	0.43	.6056	11/1/2006
December 2006	Dissolved Oxygen	1D Conc	6.0	4.6	12/7/2006
December 2006	Dissolved Oxygen	1D Conc	6.0	4.8	12/14/2006
December 2006	Dissolved Oxygen	1D Conc	6.0	5.	12/21/2006
December 2006	Total Suspended Solids	7D Conc	18	24.	12/1/2006
December 2006	Total Suspended Solids	7D Qty	1.70	2.271	12/1/2006
December 2006	Total Suspended Solids	7D Conc	18	33.	12/15/2006
December 2006	Total Suspended Solids	7D Qty	1.70	3.12263	12/15/2006
December 2006	Total Suspended Solids	30D Conc	12	28.5	12/1/2006
December 2006	Total Suspended Solids	30D Qty	1.14	2.69681	12/1/2006
December 2006	Nitrogen, Ammonia (NH3	7D Conc	4.5	37.5	12/1/2006
December 2006	Nitrogen, Ammonia (NH3	7D Qty	0.43	3.54844	12/1/2006
December 2006	Nitrogen, Ammonia (NH3	7D Conc	4.5	11.25	12/15/2006
December 2006	Nitrogen, Ammonia (NH3	7D Qty	0.43	1.06453	12/15/2006
December 2006	Nitrogen, Ammonia (NH3	30D Conc	3.0	24.375	12/1/2006
December 2006	Nitrogen, Ammonia (NH3	30D Qty	0.28	2.30648	12/1/2006
January 2007	Dissolved Oxygen	1D Conc	6.0	5.6	1/4/2007
January 2007	Dissolved Oxygen	1D Conc	6.0	5.7	1/11/2007
January 2007	Dissolved Oxygen	1D Conc	6.0	5.3	1/25/2007
January 2007	Total Suspended Solids	7D Conc	18	22.	1/1/2007
January 2007	Total Suspended Solids	7D Qty	1.70	2.08175	1/1/2007
January 2007	Nitrogen, Ammonia (NH3	7D Conc	4.5	12.2	1/1/2007
January 2007	Nitrogen, Ammonia (NH3	7D Qty	0.43	1.15443	1/1/2007
January 2007	Nitrogen, Ammonia (NH3	30D Conc	3.0	5.05	1/1/2007
January 2007	Nitrogen, Ammonia (NH3	30D Qty	0.28	.47786	1/1/2007
February 2007	Dissolved Oxygen	1D Conc	6.0	5.2	2/1/2007

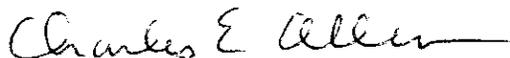
Reporting Period	Parameter	Limit Type	Limit	Reported Value	Violation Date
February 2007	Dissolved Oxygen	1D Conc	6.0	5.	2/8/2007
February 2007	Dissolved Oxygen	1D Conc	6.0	5.5	2/28/2007
February 2007	Total Suspended Solids	7D Conc	18	91.	2/1/2007
February 2007	Total Suspended Solids	7D Qty	1.70	8.61088	2/1/2007
February 2007	Total Suspended Solids	7D Conc	18	60.	2/8/2007
February 2007	Total Suspended Solids	7D Qty	1.70	5.6775	2/8/2007
February 2007	Total Suspended Solids	30D Conc	12	39.5	2/1/2007
February 2007	Total Suspended Solids	30D Qty	1.14	3.73769	2/1/2007
February 2007	CBOD 5 day	7D Conc	15	21.	2/1/2007
February 2007	CBOD 5 day	7D Qty	1.42	1.98713	2/1/2007
March 2007	Dissolved Oxygen	1D Conc	6.0	4.9	3/7/2007
March 2007	Total Suspended Solids	7D Conc	18	34.	3/1/2007
March 2007	Total Suspended Solids	7D Qty	1.70	3.21725	3/1/2007
March 2007	Total Suspended Solids	30D Conc	12	22.6	3/1/2007
March 2007	Total Suspended Solids	30D Qty	1.14	2.13853	3/1/2007
March 2007	Nitrogen, Ammonia (NH3)	7D Conc	4.5	5.685	3/1/2007
March 2007	Nitrogen, Ammonia (NH3)	7D Qty	0.43	.53794	3/1/2007
March 2007	Nitrogen, Ammonia (NH3)	30D Conc	3.0	20.434	3/1/2007
March 2007	Nitrogen, Ammonia (NH3)	7D Conc	4.5	45.375	3/22/2007
March 2007	Nitrogen, Ammonia (NH3)	30D Qty	0.28	1.93357	3/1/2007
March 2007	Nitrogen, Ammonia (NH3)	7D Qty	0.43	4.29361	3/22/2007
April 2007	Nitrogen, Ammonia (NH3)	7D Conc	4.5	7.15	4/8/2007
April 2007	Nitrogen, Ammonia (NH3)	7D Qty	0.43	.67657	4/8/2007
April 2007	Nitrogen, Ammonia (NH3)	7D Conc	4.5	9.65	4/15/2007
April 2007	Nitrogen, Ammonia (NH3)	7D Qty	0.43	.91313	4/15/2007
April 2007	Nitrogen, Ammonia (NH3)	30D Conc	3.0	5.63333	4/1/2007
April 2007	Nitrogen, Ammonia (NH3)	30D Qty	0.28	.53305	4/1/2007

Please be advised that such instances of noncompliance may be cause for enforcement action pursuant to the Ohio Revised Code, Chapter 6111.

Please inform this office in writing, within ten days, of the reason for the above referenced violations, as well as a description of the action taken to prevent any further violations. Your response should include proposed dates for completion of the action.

If there are any questions, please contact this office.

Respectfully,



Charles E. Allen  
 Environmental Engineer  
 Division of Surface Water