



State of Ohio Environmental Protection Agency

Northeast District Office

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

September 14, 2007

RE: TRUMBULL COUNTY
LIBERTY TOWNSHIP
VINTAGE VILLAGE ESTATES
NPDES PERMIT NO. OH0107425
OHIO EPA PERMIT NO. 3PV00059

Mr. Ronald Holley, Owner
Vintage Village Estates
P.O. 157
Clinton, OH 44216

Dear Mr. Holley:

On August 15, 2007, an inspection was conducted by Mr. Kevin Francis of the Trumbull County Health Department and the undersigned of the sanitary wastewater treatment plant serving the above referenced facility. The facility was represented by Messrs. Scott Mascioli, Certified Operator, and Don Hunter, Maintenance Operator. As indicated to the gentlemen, the inspection was prompted in part by "nuisance odor" complaints received by the Health Department. In addition, the inspection served to evaluate the facility's compliance status with respect to the terms and conditions of the above-referenced National Pollutant Discharge Elimination System (NPDES) permit.

Inspection Findings/Compliance Status

The wet-stream treatment components consist of a flow equalization basin, 40,000-gpd extended aeration activated sludge treatment process, final settling tank, slow surface sand filtration, chlorine disinfection, dechlorination, and post-aeration. Sludge handling consists of an aerated sludge holding tank.

At the time of the inspection the treatment plant was found to be operating satisfactorily. The effluent was clear with no observable adverse impact to the receiving stream. While there was a minor odor within close proximity to the treatment plant, there was no evidence of a pervasive nuisance odor. Nonetheless, Mr. Mascioli committed to install deodorant blocks at select locations to minimize the potential for such odors.

As indicated to Mr. Mascioli, the riser pipes on the surface sand filter shall either be eliminated or, alternatively, capped to prevent unauthorized bypasses during normal operating conditions. Additionally, the facility must ensure that the areas in and around the system is mowed on a frequent basis.

A review of the facility's monthly operating reports received by Ohio EPA for the period January 2006 through July 2007 indicate violations of the requirements contained in the NPDES permit. The specific instances of noncompliance are as follows:

Effluent Limitation Violations

Report Period	Station	Parameter	Limit Type	Limit	Reported Value	Violation Date
Apr 2006	001	pH	1D Conc	6.5	4.8	4/24/2006
Jun 2006	001	Total Suspended Solids	1D Qty	2.7	6.69945	6/2/2006
Jun 2006	001	Total Suspended Solids	1D Conc	18	30.	6/2/2006
Feb 2007	001	Total Suspended Solids	1D Conc	18	29.	2/16/2007
Mar 2007	001	Total Suspended Solids	1D Qty	2.7	3.74715	3/14/2007
May 2007	001	Total Suspended Solids	1D Conc	18	22.	5/16/2007
May 2006	001	Nitrogen, Ammonia (NH3	30D Conc	2.0	2.035	5/1/2006
May 2006	001	Nitrogen, Ammonia (NH3	1D Conc	3.0	3.22	5/3/2006
Jun 2006	001	Nitrogen, Ammonia (NH3	30D Conc	2.0	11.42	6/1/2006
Jun 2006	001	Nitrogen, Ammonia (NH3	30D Qty	0.3	2.4492	6/1/2006
Jun 2006	001	Nitrogen, Ammonia (NH3	1D Conc	3.0	11.	6/2/2006
Jun 2006	001	Nitrogen, Ammonia (NH3	1D Qty	0.45	2.45647	6/2/2006
Jun 2006	001	Nitrogen, Ammonia (NH3	1D Conc	3.0	5.36	6/8/2006
Jun 2006	001	Nitrogen, Ammonia (NH3	1D Qty	0.45	4.6071	6/22/2006
Jun 2006	001	Nitrogen, Ammonia (NH3	1D Conc	3.0	17.9	6/22/2006
Aug 2006	001	Nitrogen, Ammonia (NH3	30D Conc	2.0	4.26667	8/1/2006
Aug 2006	001	Nitrogen, Ammonia (NH3	1D Conc	3.0	7.57	8/17/2006
Aug 2006	001	Nitrogen, Ammonia (NH3	1D Conc	3.0	5.07	8/22/2006
Jun 2007	001	Nitrogen, Ammonia (NH3	30D Qty	0.3	1.09443	6/1/2007
Jun 2007	001	Nitrogen, Ammonia (NH3	30D Conc	2.0	16.985	6/1/2007
Jun 2007	001	Nitrogen, Ammonia (NH3	1D Conc	3.0	12.4	6/7/2007
Jun 2007	001	Nitrogen, Ammonia (NH3	1D Qty	0.45	.79788	6/7/2007
Jun 2007	001	Nitrogen, Ammonia (NH3	1D Qty	0.45	1.91748	6/15/2007
Jun 2007	001	Nitrogen, Ammonia (NH3	1D Conc	3.0	29.8	6/15/2007
Jun 2007	001	Nitrogen, Ammonia (NH3	1D Conc	3.0	17.7	6/21/2007
Jun 2007	001	Nitrogen, Ammonia (NH3	1D Qty	0.45	1.2059	6/21/2007
Jun 2007	001	Nitrogen, Ammonia (NH3	1D Conc	3.0	8.04	6/28/2007
Jun 2007	001	Nitrogen, Ammonia (NH3	1D Qty	0.45	.45647	6/28/2007
May 2006	001	Chlorine, Total Residual	1D Conc	0.019	.5	5/30/2006
Jun 2006	001	Chlorine, Total Residual	1D Conc	0.019	.27	6/5/2006
Jun 2006	001	Chlorine, Total Residual	1D Conc	0.019	.4	6/12/2006
August 2007	001	Nitrogen, Ammonia (NH3	1D Conc	3.0	9.74	8/1/2007
August 2007	001	Nitrogen, Ammonia (NH3	30D Conc	2.0	3.8875	8/1/2007
August 2007	001	Nitrogen, Ammonia (NH3	1D Qty	0.45	.70045	8/1/2007

Monitoring/Reporting Violations

Reporting Period	Violation Date	Station	Parameter	Sample Frequency	Expected	Reported
March 2006	3/8/2006	001	CBOD 5 day	1/Week	1	0
June 2006	6/15/2006	001	CBOD 5 day	1/Week	1	0
November 2006	11/8/2006	001	CBOD 5 day	1/Week	1	0
June 2007	6/8/2007	001	CBOD 5 day	1/Week	1	0
May 2006	5/1/2006	001	Chlorine, Total Residu	1/Day	1	0
May 2006	5/2/2006	001	Chlorine, Total Residu	1/Day	1	0
May 2006	5/3/2006	001	Chlorine, Total Residu	1/Day	1	0
May 2006	5/4/2006	001	Chlorine, Total Residu	1/Day	1	0

Monitoring/Reporting Violations

Reporting Period	Violation Date	Station	Parameter	Sample Frequency	Expected	Reported
May 2006	5/5/2006	001	Chlorine, Total Residu	1/Day	1	0
May 2006	5/6/2006	001	Chlorine, Total Residu	1/Day	1	0
May 2006	5/7/2006	001	Chlorine, Total Residu	1/Day	1	0
May 2006	5/9/2006	001	Chlorine, Total Residu	1/Day	1	0
May 2006	5/10/2006	001	Chlorine, Total Residu	1/Day	1	0
May 2006	5/11/2006	001	Chlorine, Total Residu	1/Day	1	0
May 2006	5/12/2006	001	Chlorine, Total Residu	1/Day	1	0
May 2006	5/13/2006	001	Chlorine, Total Residu	1/Day	1	0
May 2006	5/14/2006	001	Chlorine, Total Residu	1/Day	1	0
May 2006	5/16/2006	001	Chlorine, Total Residu	1/Day	1	0
May 2006	5/17/2006	001	Chlorine, Total Residu	1/Day	1	0
May 2006	5/18/2006	001	Chlorine, Total Residu	1/Day	1	0
May 2006	5/19/2006	001	Chlorine, Total Residu	1/Day	1	0
May 2006	5/20/2006	001	Chlorine, Total Residu	1/Day	1	0
May 2006	5/21/2006	001	Chlorine, Total Residu	1/Day	1	0
May 2006	5/23/2006	001	Chlorine, Total Residu	1/Day	1	0
May 2006	5/24/2006	001	Chlorine, Total Residu	1/Day	1	0
May 2006	5/25/2006	001	Chlorine, Total Residu	1/Day	1	0
May 2006	5/26/2006	001	Chlorine, Total Residu	1/Day	1	0
May 2006	5/27/2006	001	Chlorine, Total Residu	1/Day	1	0
May 2006	5/28/2006	001	Chlorine, Total Residu	1/Day	1	0
May 2006	5/29/2006	001	Chlorine, Total Residu	1/Day	1	0
May 2006	5/31/2006	001	Chlorine, Total Residu	1/Day	1	0
June 2006	6/1/2006	001	Chlorine, Total Residu	1/Day	1	0
June 2006	6/2/2006	001	Chlorine, Total Residu	1/Day	1	0
June 2006	6/3/2006	001	Chlorine, Total Residu	1/Day	1	0
June 2006	6/4/2006	001	Chlorine, Total Residu	1/Day	1	0
June 2006	6/6/2006	001	Chlorine, Total Residu	1/Day	1	0
June 2006	6/7/2006	001	Chlorine, Total Residu	1/Day	1	0
June 2006	6/8/2006	001	Chlorine, Total Residu	1/Day	1	0
June 2006	6/9/2006	001	Chlorine, Total Residu	1/Day	1	0
June 2006	6/10/2006	001	Chlorine, Total Residu	1/Day	1	0
June 2006	6/11/2006	001	Chlorine, Total Residu	1/Day	1	0
June 2006	6/13/2006	001	Chlorine, Total Residu	1/Day	1	0
June 2006	6/14/2006	001	Chlorine, Total Residu	1/Day	1	0
June 2006	6/15/2006	001	Chlorine, Total Residu	1/Day	1	0
June 2006	6/16/2006	001	Chlorine, Total Residu	1/Day	1	0
June 2006	6/17/2006	001	Chlorine, Total Residu	1/Day	1	0
June 2006	6/18/2006	001	Chlorine, Total Residu	1/Day	1	0
June 2006	6/20/2006	001	Chlorine, Total Residu	1/Day	1	0
June 2006	6/21/2006	001	Chlorine, Total Residu	1/Day	1	0
June 2006	6/22/2006	001	Chlorine, Total Residu	1/Day	1	0
June 2006	6/23/2006	001	Chlorine, Total Residu	1/Day	1	0
June 2006	6/24/2006	001	Chlorine, Total Residu	1/Day	1	0

Monitoring/Reporting Violations

Reporting Period	Violation Date	Station	Parameter	Sample Frequency	Expected	Reported
June 2006	6/25/2006	001	Chlorine, Total Residu	1/Day	1	0
June 2006	6/26/2006	001	Chlorine, Total Residu	1/Day	1	0
June 2006	6/27/2006	001	Chlorine, Total Residu	1/Day	1	0
June 2006	6/29/2006	001	Chlorine, Total Residu	1/Day	1	0
June 2006	6/30/2006	001	Chlorine, Total Residu	1/Day	1	0
July 2006	7/1/2006	001	Chlorine, Total Residu	1/Day	1	0
July 2006	7/2/2006	001	Chlorine, Total Residu	1/Day	1	0
July 2006	7/4/2006	001	Chlorine, Total Residu	1/Day	1	0
July 2006	7/5/2006	001	Chlorine, Total Residu	1/Day	1	0
July 2006	7/6/2006	001	Chlorine, Total Residu	1/Day	1	0
July 2006	7/7/2006	001	Chlorine, Total Residu	1/Day	1	0
July 2006	7/8/2006	001	Chlorine, Total Residu	1/Day	1	0
July 2006	7/9/2006	001	Chlorine, Total Residu	1/Day	1	0
July 2006	7/11/2006	001	Chlorine, Total Residu	1/Day	1	0
July 2006	7/12/2006	001	Chlorine, Total Residu	1/Day	1	0
July 2006	7/13/2006	001	Chlorine, Total Residu	1/Day	1	0
July 2006	7/14/2006	001	Chlorine, Total Residu	1/Day	1	0
July 2006	7/15/2006	001	Chlorine, Total Residu	1/Day	1	0
July 2006	7/16/2006	001	Chlorine, Total Residu	1/Day	1	0
July 2006	7/18/2006	001	Chlorine, Total Residu	1/Day	1	0
July 2006	7/19/2006	001	Chlorine, Total Residu	1/Day	1	0
July 2006	7/20/2006	001	Chlorine, Total Residu	1/Day	1	0
July 2006	7/21/2006	001	Chlorine, Total Residu	1/Day	1	0
July 2006	7/22/2006	001	Chlorine, Total Residu	1/Day	1	0
July 2006	7/23/2006	001	Chlorine, Total Residu	1/Day	1	0
July 2006	7/25/2006	001	Chlorine, Total Residu	1/Day	1	0
July 2006	7/26/2006	001	Chlorine, Total Residu	1/Day	1	0
July 2006	7/27/2006	001	Chlorine, Total Residu	1/Day	1	0
July 2006	7/28/2006	001	Chlorine, Total Residu	1/Day	1	0
July 2006	7/29/2006	001	Chlorine, Total Residu	1/Day	1	0
July 2006	7/30/2006	001	Chlorine, Total Residu	1/Day	1	0
August 2006	8/1/2006	001	Chlorine, Total Residu	1/Day	1	0
August 2006	8/2/2006	001	Chlorine, Total Residu	1/Day	1	0
August 2006	8/3/2006	001	Chlorine, Total Residu	1/Day	1	0
August 2006	8/4/2006	001	Chlorine, Total Residu	1/Day	1	0
August 2006	8/5/2006	001	Chlorine, Total Residu	1/Day	1	0
August 2006	8/6/2006	001	Chlorine, Total Residu	1/Day	1	0
August 2006	8/8/2006	001	Chlorine, Total Residu	1/Day	1	0
August 2006	8/9/2006	001	Chlorine, Total Residu	1/Day	1	0
August 2006	8/10/2006	001	Chlorine, Total Residu	1/Day	1	0
August 2006	8/11/2006	001	Chlorine, Total Residu	1/Day	1	0
August 2006	8/12/2006	001	Chlorine, Total Residu	1/Day	1	0
August 2006	8/13/2006	001	Chlorine, Total Residu	1/Day	1	0
August 2006	8/15/2006	001	Chlorine, Total Residu	1/Day	1	0

Monitoring/Reporting Violations

Reporting Period	Violation Date	Station	Parameter	Sample Frequency	Expected	Reported
August 2006	8/16/2006	001	Chlorine, Total Residu	1/Day	1	0
August 2006	8/17/2006	001	Chlorine, Total Residu	1/Day	1	0
August 2006	8/18/2006	001	Chlorine, Total Residu	1/Day	1	0
August 2006	8/19/2006	001	Chlorine, Total Residu	1/Day	1	0
August 2006	8/20/2006	001	Chlorine, Total Residu	1/Day	1	0
August 2006	8/22/2006	001	Chlorine, Total Residu	1/Day	1	0
August 2006	8/23/2006	001	Chlorine, Total Residu	1/Day	1	0
August 2006	8/24/2006	001	Chlorine, Total Residu	1/Day	1	0
August 2006	8/25/2006	001	Chlorine, Total Residu	1/Day	1	0
August 2006	8/26/2006	001	Chlorine, Total Residu	1/Day	1	0
August 2006	8/27/2006	001	Chlorine, Total Residu	1/Day	1	0
August 2006	8/29/2006	001	Chlorine, Total Residu	1/Day	1	0
August 2006	8/30/2006	001	Chlorine, Total Residu	1/Day	1	0
August 2006	8/31/2006	001	Chlorine, Total Residu	1/Day	1	0
September 2006	9/1/2006	001	Chlorine, Total Residu	1/Day	1	0
May 2007	5/1/2007	001	Chlorine, Total Residu	1/Day	1	0
May 2007	5/2/2007	001	Chlorine, Total Residu	1/Day	1	0
May 2007	5/3/2007	001	Chlorine, Total Residu	1/Day	1	0
May 2007	5/4/2007	001	Chlorine, Total Residu	1/Day	1	0
May 2007	5/5/2007	001	Chlorine, Total Residu	1/Day	1	0
May 2007	5/6/2007	001	Chlorine, Total Residu	1/Day	1	0
May 2007	5/8/2007	001	Chlorine, Total Residu	1/Day	1	0
May 2007	5/9/2007	001	Chlorine, Total Residu	1/Day	1	0
May 2007	5/10/2007	001	Chlorine, Total Residu	1/Day	1	0
May 2007	5/11/2007	001	Chlorine, Total Residu	1/Day	1	0
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May 2007	5/16/2007	001	Chlorine, Total Residu	1/Day	1	0
May 2007	5/17/2007	001	Chlorine, Total Residu	1/Day	1	0
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May 2007	5/20/2007	001	Chlorine, Total Residu	1/Day	1	0
May 2007	5/22/2007	001	Chlorine, Total Residu	1/Day	1	0
May 2007	5/23/2007	001	Chlorine, Total Residu	1/Day	1	0
May 2007	5/24/2007	001	Chlorine, Total Residu	1/Day	1	0
May 2007	5/25/2007	001	Chlorine, Total Residu	1/Day	1	0
May 2007	5/26/2007	001	Chlorine, Total Residu	1/Day	1	0
May 2007	5/27/2007	001	Chlorine, Total Residu	1/Day	1	0
May 2007	5/29/2007	001	Chlorine, Total Residu	1/Day	1	0
May 2007	5/30/2007	001	Chlorine, Total Residu	1/Day	1	0
May 2007	5/31/2007	001	Chlorine, Total Residu	1/Day	1	0
June 2007	6/1/2007	001	Chlorine, Total Residu	1/Day	1	0
June 2007	6/2/2007	001	Chlorine, Total Residu	1/Day	1	0

Monitoring/Reporting Violations

Reporting Period	Violation Date	Station	Parameter	Sample Frequency	Expected	Reported
June 2007	6/3/2007	001	Chlorine, Total Residu	1/Day	1	0
June 2007	6/5/2007	001	Chlorine, Total Residu	1/Day	1	0
June 2007	6/6/2007	001	Chlorine, Total Residu	1/Day	1	0
June 2007	6/7/2007	001	Chlorine, Total Residu	1/Day	1	0
June 2007	6/8/2007	001	Chlorine, Total Residu	1/Day	1	0
June 2007	6/9/2007	001	Chlorine, Total Residu	1/Day	1	0
June 2007	6/10/2007	001	Chlorine, Total Residu	1/Day	1	0
June 2007	6/12/2007	001	Chlorine, Total Residu	1/Day	1	0
June 2007	6/13/2007	001	Chlorine, Total Residu	1/Day	1	0
June 2007	6/14/2007	001	Chlorine, Total Residu	1/Day	1	0
June 2007	6/15/2007	001	Chlorine, Total Residu	1/Day	1	0
June 2007	6/16/2007	001	Chlorine, Total Residu	1/Day	1	0
June 2007	6/17/2007	001	Chlorine, Total Residu	1/Day	1	0
June 2007	6/19/2007	001	Chlorine, Total Residu	1/Day	1	0
June 2007	6/20/2007	001	Chlorine, Total Residu	1/Day	1	0
June 2007	6/21/2007	001	Chlorine, Total Residu	1/Day	1	0
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June 2007	6/23/2007	001	Chlorine, Total Residu	1/Day	1	0
June 2007	6/24/2007	001	Chlorine, Total Residu	1/Day	1	0
June 2007	6/26/2007	001	Chlorine, Total Residu	1/Day	1	0
June 2007	6/27/2007	001	Chlorine, Total Residu	1/Day	1	0
June 2007	6/28/2007	001	Chlorine, Total Residu	1/Day	1	0
June 2007	6/29/2007	001	Chlorine, Total Residu	1/Day	1	0
June 2007	6/30/2007	001	Chlorine, Total Residu	1/Day	1	0
August 2007	8/1/2007	001	Chlorine, Total Residu	1/Day	1	0
August 2007	8/2/2007	001	Chlorine, Total Residu	1/Day	1	0
August 2007	8/3/2007	001	Chlorine, Total Residu	1/Day	1	0
August 2007	8/4/2007	001	Chlorine, Total Residu	1/Day	1	0
August 2007	8/5/2007	001	Chlorine, Total Residu	1/Day	1	0
August 2007	8/7/2007	001	Chlorine, Total Residu	1/Day	1	0
August 2007	8/8/2007	001	Chlorine, Total Residu	1/Day	1	0
August 2007	8/9/2007	001	Chlorine, Total Residu	1/Day	1	0
August 2007	8/10/2007	001	Chlorine, Total Residu	1/Day	1	0
August 2007	8/11/2007	001	Chlorine, Total Residu	1/Day	1	0
August 2007	8/12/2007	001	Chlorine, Total Residu	1/Day	1	0
August 2007	8/14/2007	001	Chlorine, Total Residu	1/Day	1	0
August 2007	8/15/2007	001	Chlorine, Total Residu	1/Day	1	0
August 2007	8/16/2007	001	Chlorine, Total Residu	1/Day	1	0
August 2007	8/17/2007	001	Chlorine, Total Residu	1/Day	1	0
August 2007	8/18/2007	001	Chlorine, Total Residu	1/Day	1	0
August 2007	8/19/2007	001	Chlorine, Total Residu	1/Day	1	0
August 2007	8/21/2007	001	Chlorine, Total Residu	1/Day	1	0
August 2007	8/22/2007	001	Chlorine, Total Residu	1/Day	1	0
August 2007	8/23/2007	001	Chlorine, Total Residu	1/Day	1	0

Monitoring/Reporting Violations

Reporting Period	Violation Date	Station	Parameter	Sample Frequency	Expected	Reported
August 2007	8/24/2007	001	Chlorine, Total Residu	1/Day	1	0
August 2007	8/25/2007	001	Chlorine, Total Residu	1/Day	1	0
August 2007	8/26/2007	001	Chlorine, Total Residu	1/Day	1	0
August 2007	8/28/2007	001	Chlorine, Total Residu	1/Day	1	0
August 2007	8/29/2007	001	Chlorine, Total Residu	1/Day	1	0
August 2007	8/30/2007	001	Chlorine, Total Residu	1/Day	1	0
August 2007	8/31/2007	001	Chlorine, Total Residu	1/Day	1	0
September 2006	9/1/2006	001	Color, Severity	1/Day	1	0
August 2007	8/1/2007	001	Color, Severity	1/Day	1	0
August 2007	8/3/2007	001	Color, Severity	1/Day	1	0
August 2007	8/10/2007	001	Color, Severity	1/Day	1	0
November 2006	11/10/2006	001	Flow Rate	1/Day	1	0
November 2006	11/11/2006	001	Flow Rate	1/Day	1	0
November 2006	11/12/2006	001	Flow Rate	1/Day	1	0
August 2007	8/3/2007	001	Flow Rate	1/Day	1	0
August 2007	8/4/2007	001	Flow Rate	1/Day	1	0
August 2007	8/5/2007	001	Flow Rate	1/Day	1	0
August 2007	8/10/2007	001	Flow Rate	1/Day	1	0
August 2007	8/11/2007	001	Flow Rate	1/Day	1	0
August 2007	8/12/2007	001	Flow Rate	1/Day	1	0
August 2007	8/13/2007	001	Flow Rate	1/Day	1	0
August 2007	8/17/2007	001	Flow Rate	1/Day	1	0
August 2007	8/18/2007	001	Flow Rate	1/Day	1	0
August 2007	8/19/2007	001	Flow Rate	1/Day	1	0
November 2006	11/1/2006	001	Nitrogen, Ammonia (NH3	1/2Weeks	1	0
April 2007	4/1/2007	001	Nitrogen, Ammonia (NH3	1/2Weeks	1	0
September 2006	9/1/2006	001	Odor, Severity	1/Day	1	0
August 2007	8/1/2007	001	Odor, Severity	1/Day	1	0
August 2007	8/3/2007	001	Odor, Severity	1/Day	1	0
August 2007	8/10/2007	001	Odor, Severity	1/Day	1	0
March 2006	3/8/2006	001	Total Suspended Solids	1/Week	1	0
June 2006	6/15/2006	001	Total Suspended Solids	1/Week	1	0
November 2006	11/8/2006	001	Total Suspended Solids	1/Week	1	0
June 2007	6/8/2007	001	Total Suspended Solids	1/Week	1	0
September 2006	9/1/2006	001	Turbidity, Severity	1/Day	1	0
August 2007	8/1/2007	001	Turbidity, Severity	1/Day	1	0
August 2007	8/3/2007	001	Turbidity, Severity	1/Day	1	0
August 2007	8/10/2007	001	Turbidity, Severity	1/Day	1	0
September 2006	9/1/2006	001	Water Temperature	1/Day	1	0
August 2007	8/1/2007	001	Water Temperature	1/Day	1	0
August 2007	8/3/2007	001	Water Temperature	1/Day	1	0
August 2007	8/10/2007	001	Water Temperature	1/Day	1	0

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In addition to the above, our review of the facility's data reporting procedures noted the following:

1. Agency records indicate that monthly operating reports were not received by Ohio EPA for July 2007. Please make the necessary arrangements to immediately file or re-file the missing report.
2. We understand that Valley Environmental Labs has been routinely submitting electronic monthly operating reports for the facility. Pursuant to Part III of the NPDES permit, all reports submitted to the Director shall be signed and certified in accordance with the requirements of 40 CFR 122.22. As such, reports for companies can only be signed and certified by a corporate officer, general partner, proprietor, or by a duly authorized representative of said individual. Pursuant to 40 CFR 122.22 (b):

A person is a duly authorized representative only if:

- (1) The authorization is made in writing by a person described in paragraph (a) of this section;***
- (2) The authorization specifies either an individual or a position having responsibility for the overall operation of the regulated facility or activity such as the position of plant manager, operator of a well or a well field, superintendent, position of equivalent responsibility, or an individual or position having overall responsibility for environmental matters for the company, (A duly authorized representative may thus be either a named individual or any individual occupying a named position.) and,***
- (3) The written authorization is submitted to the Director***

Copies of all reports, and substantiating documentation, shall be maintained on site for a period of at least 3 years.

3. Ohio Administrative Code (OAC)3745-7-02 requires that you have a contract with your certified operator. At a minimum, the contract shall specify that the certified operator be available to respond to emergencies and provide the services (i.e., **inspection, monitoring, maintenance, and supervision**) necessary to maintain the reliable operation of the wastewater works. Signatory authority required pursuant to 40 CFR 122.22 (b) may be addressed under the terms of the contract for submission of Monthly Operating Reports.
4. The facility shall ensure that certified analytical reports, including a complete chain of custody record, are received from its contract laboratory.

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5. Standard operating procedures for sample collection, storage, transport, and reporting must be documented. In addition, written procedures shall be developed for all analyses performed onsite, e.g. pH, DO, etc. Calibration records must be maintained for all in-house analytical instrumentation.

Summary/Conclusion:

Please be advised that failure to comply with the terms and conditions of your NPDES permit may be subject to enforcement actions pursuant to Chapter 6111 of the Ohio Revised Code. Such actions can result in fines of up to \$10,000 per day of violation. Please inform this office, in writing, within 10 days of receipt of this notification as to the actions taken or proposed to address the above violation and/or deficiencies. Your response should include specific dates for completion of the actions.

Should you have any questions or comments regarding this letter, please contact me at (330) 963-1196.

Respectfully,



Ermelindo Gomes
Environmental Engineer
Division of Surface Water

EG/mt

cc: Kevin Francis, TCHD
Scott Mascioli