



State of Ohio Environmental Protection Agency

Northeast District Office

2110 East Aurora Rd.
Twinsburg, Ohio 44087

TELE: (330) 963-1200 FAX: (330) 487-0769
www.epa.state.oh.us

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

January 23, 2009

RE: TEMPLE INLAND
PERMIT NO. 3IA00012
LAKE COUNTY

Ms. Eva Janson, Human Resources
Temple Inland
3200 County Line Road
Madison, Ohio 44057

Dear Ms. Janson:

On January 15, 2009, an inspection of the above referenced facility's wastewater treatment system was conducted. The facility was represented by Mr. Brian Elig, Maintenance Lead Man. The purpose of the inspection was to evaluate the operation and maintenance of the treatment plant along with the facility's general compliance with its NPDES permit.

During the inspection, the following items were noted/discussed:

1. The blowers were running and the plant was receiving good aeration.
2. The contents of the aeration tank were medium brown in color and no foam was present. This is typical of a properly operating plant.
3. The sludge return line was functioning properly.
4. The skimmer return line was not observed due to recent snowfall covering the gratings.
5. The effluent being discharged into the surface sand filter beds was clear and appeared to be of satisfactory visual quality.
6. Mr. Dustin Lewis, a contracted operator, inspects the plant once per week to perform any needed maintenance or operational adjustments.
7. The flow rate for station 3IA00012601 still continues to be reported at 3500 gallons per day. Since dosing pump meters have been installed in August 2006, the flow being reported should reflect what the dosing pump meters indicate. This issue was brought to the facility's attention in Ohio EPA's last inspection letter dated February 26, 2007. A response letter from Mr. Mark Lewis from Lewis Wastewater Management dated March 26, 2007 indicated that the monthly flow rate data for the monthly operating report would be reported based on the time accumulation recorded by the elapse time meter in the future.

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Please notify this office in writing within 21 days receipt of this letter how the daily flow requirement is being calculated.

This office has recently reviewed your self-monitoring reports covering the period January 1, 2007 through December 31, 2008 for the referenced facility. Our review indicates violations of the terms and conditions of your NPDES permit. The specific instances of noncompliance are as follows:

Limit Violations

Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
601	00610	Nitrogen, Ammonia (NH3	30D Conc	1.0	6.72	6/1/2007
601	00610	Nitrogen, Ammonia (NH3	30D Qty	0.01	.08902	6/1/2007
601	00610	Nitrogen, Ammonia (NH3	7D Conc	1.5	6.72	6/22/2007
601	00610	Nitrogen, Ammonia (NH3	7D Qty	0.02	.08902	6/22/2007
601	00610	Nitrogen, Ammonia (NH3	30D Conc	1.0	4.34	8/1/2007
601	00610	Nitrogen, Ammonia (NH3	7D Conc	1.5	4.34	8/1/2007
601	00610	Nitrogen, Ammonia (NH3	30D Qty	0.01	.05749	8/1/2007
601	00610	Nitrogen, Ammonia (NH3	7D Qty	0.02	.05749	8/1/2007

Frequency Violations

Station	Reporting Code	Parameter	Sample Frequency	Expected	Reported	Violation Date
601	00400	pH	1/Quarter	1	0	12/01/2007

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

Should you have any comments or questions concerning this letter, please feel free to call me at (330) 963-1143.

Respectfully,

Michael W. Stevens

Michael W. Stevens
 Environmental Engineer
 Division of Surface Water

MWS/mt