



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

April 15, 2009

RE: TRUMBULL COUNTY  
KINSMAN TOWNSHIP  
KINSMAN IGA  
8281KINSMAN-WILLIAMSFIELD ROAD  
NPDES PERMIT NO.OH00128431  
OHIO EPA PERMIT NO. 3PR00225

Mr. Richard Thompson  
Kinsman IGA  
8281 Kinsman-Williamsfield Road  
Kinsman, Ohio 44428

Dear Mr. Thompson:

On February 25, 2009, an inspection was conducted by Mr. Richard Curl 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 Mr. Raymond French. A follow-up inspection was conducted on April 9, 2009. The purpose of the inspections was 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.

The current 1,500 gallon/day treatment system consists of a flow equalization basin, extended aeration activated sludge ~~Apackage~~ plant, final settling tank, dual-unit slow surface sand filtration, sludge holding, and chlorination/dechlorination tank.

At the time of the initial inspection, the following observations, findings, and/or comments were noted:

- All treatment units were in operation.
- Due to a combination of cold weather and solids accumulation, the sand filter was not draining properly. This situation appeared to have been rectified during the follow-up visit.
- The leaky joints at the sand filter distribution box must be repaired.

A review of the facility's Discharge Monitoring Reports received by Ohio EPA for the period January 2008 through February 2009 indicates violations of the terms and conditions contained in the NPDES permit. The specific instances of noncompliance are as follows:

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Reporting Period	Station	Parameter	Limit Type	Limit	Reported Value	Violation Date
June 2008	001	Nitrogen, Ammonia (NH3)	30D Conc	1.0	2.6	6/1/2008
June 2008	001	Nitrogen, Ammonia (NH3)	1D Conc	1.5	2.6	6/17/2008
August 2008	001	Nitrogen, Ammonia (NH3)	30D Conc	1.0	5.2	8/1/2008
August 2008	001	CBOD 5 day	30D Conc	10	21.	8/1/2008
August 2008	001	Nitrogen, Ammonia (NH3)	1D Conc	1.5	5.2	8/24/2008

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. Additionally, past or present issues of noncompliance can continue as subjects of future enforcement actions by Ohio EPA.

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: Richard Curl, Trumbull County Health Department