



State of Ohio Environmental Protection Agency

Northeast District Office

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Twinsburg, Ohio 44087

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

September 21, 2007

RE: TRUMBULL COUNTY  
BAZETTA TOWNSHIP  
LAKEVIEW MOBILE HOME PARK  
NPDES PERMIT NO.OH0044881  
OHIO EPA PERMIT NO. 3PV00020

**CORRECTED LETTER**

Mr. Jay Plymale, Owner  
Lakeview Mobile Home Park  
7437 Birkner Drive  
Kent, OH 44417

Dear Mr. Plymale:

An inspection was conducted by the undersigned of the sanitary wastewater treatment plant serving the above referenced facility on August 15, 2007. The purpose of the inspection 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. I contacted you immediately thereafter via telephone to discuss the inspection findings.

**Inspection Findings/Compliance Status**

The current 50,000-gallon/day treatment system consists of a extended aeration activated sludge "package" plant, final settling tank, up-flow clarifier, slow surface sand filter, sludge holding tank, and disinfection.

At the time of the inspection, the general operation and maintenance of the treatment plant was found to be marginal to poor. The following deficiencies were identified and discussed with you:

1. The second blower on the south plant was inoperative.
2. A significant buildup of solids was evident on the upflow clarifier media.
3. The walls of the **clarifier** were covered with excessive slime growth.
4. The walls separating the sludge holding tanks from the aeration tanks appear to be compromised or failing (i.e., north tank).
5. There were no dechlorination tablets in the feed unit. The units must be checked daily to ensure that the tablets are available and are also in contact with the flowing water.
6. The northeast surface sand filter was completely covered with weeds. In addition, this office has repeatedly advised you to discontinue the use of black plastic for weed control as this prevents water movement through the sand. An acceptable alternative is to use a contractor-grade landscape fabric which allows the water to flow through while retaining residual solids, as well as controlling weed growth.
7. The general upkeep of the treatment plant and surrounding area must immediately improve. Standard operating procedures must be developed in order to ensure that the overall integrity of the plant is maintained. This would include keeping the areas around the plant equipment weeded and mowed. Trained personnel shall be available to perform all daily operation and maintenance obligations not otherwise delegated to your certified operator.

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

Reporting Period	Station	Parameter	Limit Type	Limit	Reported Value	Violation Date
May 2006	001	Chlorine, Total Residual	1D Conc	0.038	.35	5/19/2006
May 2006	001	Chlorine, Total Residual	1D Conc	0.038	.08	5/23/2006
December 2006	001	Dissolved Oxygen	1D Conc	6.0	5.9	12/13/2006
February 2007	001	Dissolved Oxygen	1D Conc	6.0	5.6	2/13/2007
June 2006	001	Dissolved Oxygen	1D Conc	6.0	5.5	6/27/2006
March 2007	001	Dissolved Oxygen	1D Conc	6.0	4.5	3/6/2007
March 2006	001	Dissolved Oxygen	1D Conc	6.0	5.4	3/22/2006
January 2007	001	Dissolved Oxygen	1D Conc	6.0	5.1	1/23/2007
February 2006	001	Dissolved Oxygen	1D Conc	6.0	5.8	2/1/2006
June 2007	001	Dissolved Oxygen	1D Conc	6.0	5.	6/5/2007
June 2007	001	Dissolved Oxygen	1D Conc	6.0	5.8	6/12/2007
June 2007	001	Dissolved Oxygen	1D Conc	6.0	5.7	6/19/2007
June 2007	001	Dissolved Oxygen	1D Conc	6.0	5.	6/26/2007
August 2007	001	Fecal Coliform	30D Conc	1000	1400.	8/1/2007
April 2007	001	Total Suspended Solids	1D Conc	18	67.	4/3/2007
April 2007	001	Total Suspended Solids	30D Conc	12	17.	4/1/2007
April 2007	001	Total Suspended Solids	1D Qty	3.4	6.08628	4/3/2007
October 2006	001	Total Suspended Solids	1D Conc	18	29.	10/19/2006
October 2006	001	Total Suspended Solids	1D Qty	3.4	4.82966	10/19/2006

### Summary/Conclusion

Based on the above information, Lakeview is considered to be in **significant noncompliance** with the terms and conditions of the NPDES permit and, therefore, 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 **shall** include specific dates for completion of the actions. Please be advised that 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: Brian Mosko, Valley Environmental Lab, Inc.