



Environmental  
Protection Agency

John R. Kasich, Governor  
Mary Taylor, Lt. Governor  
Scott J. Nally, Director

February 2, 2011

RE: VISTA HIGHLAND LLC  
HOMESTEAD MANOR MHP  
PERMIT NO. 3PV00103  
PORTAGE COUNTY  
NELSON TOWNSHIP

Ms Susan Thompson  
Homestead Manor MHP  
P.O. Box 531  
Mantua, Oh 44255

Dear Ms. Thompson:

On January 20, 2011, an inspection of the above referenced facility was conducted. No one was present during the inspection to represent the facility. The purpose of the inspection was to: (1) evaluate the performance of the wastewater treatment system along with the facility's compliance status with respect to the terms and conditions of the above-referenced National Pollutant Discharge Elimination System (NPDES) permit and (2) determine required additional actions to be undertaken as part of the permit renewal process.

During the inspection, the following items were noted:

1. The design flow of the extended aeration wastewater treatment plant is 30,000 gallons per day.
2. The security gate around the treatment plant was locked, therefore the observations were limited.
3. The blowers were running and the plant was receiving good aeration.
4. The contents of the aeration tank were medium brown in color. This is typical of a properly operating plant.
5. New distribution lines to all four surface sand filter beds have been installed since the last inspection on April 29, 2009. Previously the distribution lines were separated and not fully operational.
6. One of four surface sand filter beds was in operation. The three remaining beds were not being utilized. All four beds appeared to be well maintained and free of vegetation.
7. The effluent being pumped into the active surface sand filter bed was clear in color.
8. No discharge was observed.
9. Two additional parameters have been included in the facility's renewal NPDES permit; E. Coli and nitrite plus nitrate, total.

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10. Please note that a schedule of compliance was placed in the permit which requires the facility to meet E. Coli limits in the final table for internal monitoring station 3PV00103602.
11. The facility's renewal permit will be public noticed in the near future. During public notice, you will have a 30 day period to evaluate your permit and comment in writing any concerns you may have.

This office has recently reviewed your self-monitoring reports covering the period May 1, 2009 through December 31, 2010 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
602	00610	Nitrogen, Ammonia (NH3)	30D Conc	1.0	1.05	5/1/2009
602	00530	Total Suspended Solids	1D Conc	18	24.	5/26/2009
602	80082	CBOD 5 day	1D Conc	15	19.	5/26/2009
602	00300	Dissolved Oxygen	1D Conc	6.0	4.9	5/26/2009
602	00300	Dissolved Oxygen	1D Conc	6.0	5.9	6/3/2009
602	00610	Nitrogen, Ammonia (NH3)	30D Conc	3.0	4.355	1/1/2010
602	00300	Dissolved Oxygen	1D Conc	6.0	5.8	5/17/2010
602	00530	Total Suspended Solids	1D Conc	18	21.	11/22/2010
602	80082	CBOD 5 day	1D Conc	15	20.	12/17/2010

No frequency violations were noted.

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  
Environmental Engineer  
Division of Surface Water

MWS/mt