



State of Ohio Environmental Protection Agency

Southeast District Office

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

April 13, 2007

**Re: Belmont County
Pennwood Estates WWTP
Self-Monitoring Report Violations
Ohio EPA Permit No. OPH00012*FD
NPDES Permit No. OH0059307
Correspondence (PWW)**

Belmont County Commissioners
Belmont County Courthouse
St. Clairsville, Ohio 43956

Dear Commissioners:

We have received your self-monitoring reports covering the months of January 2006 through February 2007 for the referenced facility. Our review indicates violations of the conditions of your NPDES permit. The specific instances of noncompliance and/or deficiencies are as follows:

| OUTFALL | PARAMETER | TYPE | UNITS | LIMIT | REPORTED | DATE |
|----------------------|-------------------|---------|-------|-------|----------|----------|
| January 2006 | | | | | | |
| 001 | CBOD 5 day | 7D Conc | mg/L | 10 | 11. | 01/01/06 |
| March 2006 | | | | | | |
| 001 | pH | 1D Conc | SU | 6.5 | 6.4 | 03/22/06 |
| 001 | pH | 1D Conc | SU | 6.5 | 6.4 | 03/27/06 |
| April 2006 | | | | | | |
| 001 | CBOD 5 day | 7D Conc | mg/L | 10 | 11. | 04/08/06 |
| 001 | CBOD 5 day | 7D Conc | mg/L | 10 | 11.5 | 04/15/06 |
| May 2006 | | | | | | |
| 001 | CBOD 5 day | 7D Conc | mg/L | 10 | 10.5 | 05/15/06 |
| October 2006 | | | | | | |
| 001 | pH | 1D Conc | SU | 6.5 | 6.4 | 10/30/06 |
| 001 | pH | 1D Conc | SU | 6.5 | 6.4 | 10/31/06 |
| November 2006 | | | | | | |
| 001 | pH | 1D Conc | SU | 6.5 | 6.4 | 11/06/06 |
| December 2006 | | | | | | |
| 001 | CBOD 5 day | 7D Conc | mg/L | 10 | 11. | 12/01/06 |
| 001 | Nitrogen, Ammonia | 7D Conc | mg/L | 4.0 | 5.67 | 12/15/06 |
| February 2007 | | | | | | |
| 001 | Nitrogen, Ammonia | 7D Conc | mg/L | 4.0 | 5.325 | 02/15/07 |

- NOTES:** 1D Conc = Daily Average Concentration Value
1D Qty = Daily Average Loading Value
7D Conc = Weekly Average Concentration Value
30D Conc = Monthly Average Concentration Value
7D Qty = Weekly Average Loading Value
30D Qty = Monthly Average Loading Value

Please be advised that failure to comply with the effluent limitations or to satisfy the monitoring or reporting requirements of your NPDES permit may be cause for enforcement action pursuant to the Ohio Revised Code Chapter 6111.

Failure to report violations of the effluent limitations is also a violation of your NPDES permit. Please review Part 3 of the NPDES permit for reporting requirements.

Please inform this office, in writing, within ten days of receipt of this notification as to the reasons for the above referenced violations, as well as a description of the actions taken or proposed to prevent any further violations. Your response should include the dates, either actual or proposed, for completion of the actions.

The Ohio EPA strongly encourages pollution prevention as the preferred approach for waste management. The first priority of pollution prevention is to eliminate the generation of wastes and pollutants at the source (source reduction). For those wastes or pollutants that are generated, the second priority is to recycle or reuse them in an environmentally sound manner. You can benefit economically, help preserve the environment, and improve your public image by implementing pollution prevention programs. For more information about pollution prevention, including fact sheets and U.S. EPA's Facility Pollution Prevention Guide, (EPA/600/R-92/088), you may contact the Ohio EPA Pollution Prevention Section at (614) 644-3469 or me for additional information.

If there are any questions, please contact me at (740) 380-5284.

Sincerely,



Ms. Abbot Stevenson
Environmental Engineer
Permits and Enforcement Section
Division of Surface Water

AS/dh

c: Mark Esposito, Director, Belmont County Sanitary Sewer District
c: AS file