



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

August 4, 2008

RE: BEDFORD TRAILS GOLF COURSE
COITSVILLE TOWNSHIP
NPDES PERMIT NO. 3PR00243

Mr. Greg Grischow
Bedford Trails Golf Course
713 Bedford Road
Coitsville, OH 44436

Dear Mr. Grischow:

On August 1, 2008, this writer conducted an unannounced inspection of the wastewater treatment system for the Bedford Trails Golf Course. The intent of the inspection was to evaluate the operations and maintenance of the system. The treatment system was considered satisfactory at the time of the inspection.

Observations:

Following are observations at the time of the inspection.

- The aeration tank had good color and good mixing. The return sludge had a light, chocolate brown color.
- The weir of the clarifier was in need of cleaning. You had indicated that the weir had not been cleaned in the week prior to this inspection. A thin layer of scum from behind the influent baffle also was in need of cleaning. However, the wastewater discharged from the clarifier was clear and the general condition of the clarifier was satisfactory.
- The serrated weir plates of the weir trough in the clarifier are corroded. It is recommended that new serrated plates be manufactured and securely bolted to the existing trough. The bolt holes in the new weir plates should be slotted to allow for leveling of the plates.
- Chlorine tablets were properly placed in the tablet holder. However, de-chlorination tablets were not observed in their holder. You indicated that de-chlorination tablets would be placed in the holder by the end of the day.
- The sand filters were clean and free of weeds. The sand was level and gravel was properly placed around the splash plates. The concrete block walls of the two filters were in need of repair. You indicated that the repairs would be completed by November 1, 2008.

Compliance Review:

The compliance record for the wastewater treatment plant was reviewed as part of this inspection. The record of review was the Monthly Operating Reports submitted by

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Bedford Trails each month. The period of review was July 2007 through June 2008. Following are limit violations for the review period that are on file in the Ohio EPA compliance tracking system.

Violation Date	Parameter	Measuring Frequency	Permit Limit	Reported Value	Units
July 2007	TSS	30-Day Avg.	12	14	mg/l
March 2008	TSS	30-Day Avg.	12	20	mg/l
Week of 3/ 22/08	TSS	7-Day Avg.	18	20	mg/l

You may contact this writer at (330) 963-1251 to discuss any questions you may have regarding this letter or regarding the requirements of the NPDES Permit.

Respectfully,



John Kwolek
District Engineer
Division of Surface Water

JK/mt

cc: Joe Mansky, Mahoning County Health Department

Attachment A – “A” Code Violations

<u>Permit No</u>	<u>Reporting Period</u>	<u>Parameter</u>	<u>Reported Value</u>	<u>Violation Date</u>
3PR00243*BD	November 2006	Nitrogen, Ammonia (NH3	AB	11/28/2006

Attachment B – Frequency Violations

<u>Reporting Period</u>	<u>Violation Date</u>	<u>Parameter</u>	<u>Sample Frequency</u>	<u>Expected</u>	<u>Reported</u>
July 2006	7/1/2006	pH	1/2Weeks	1	0
Aug. 2006	8/1/2006	pH	1/2Weeks	1	0
Sep. 2006	9/1/2006	Dissolved Oxygen	1/Week	1	0
Oct. 2006	10/1/2006	pH	1/2Weeks	1	0
Oct. 2006	10/1/2006	Dissolved Oxygen	1/Week	1	0
Oct. 2006	10/8/2006	Dissolved Oxygen	1/Week	1	0
Oct. 2006	10/15/2006	Dissolved Oxygen	1/Week	1	0
Dec.2006	12/1/2006	Dissolved Oxygen	1/Week	1	0
March 2007	3/1/2007	pH	1/2Weeks	1	0
April 2007	4/1/2007	pH	1/2Weeks	1	0
June 2007	6/1/2007	pH	1/2Weeks	1	0
June 2007	6/1/2007	Dissolved Oxygen	1/Week	1	0