



Environmental Protection Agency

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

May 16, 2011

RE: WAYNE COUNTY
VILLAGE OF MARSHALLVILLE
NPDES # 3PB00032

Mayor and Council
Village of Marshallville
P.O. Box 169
7 North Main Street
Marshallville, Ohio 44645

Dear Ladies and Gentleman:

On May 12, 2011 this writer met with Mr. Ray Schaffer, Utilities Superintendent, to conduct an inspection of the sewage treatment plant serving the Village of Marshallville. The intent of the inspection was to evaluate operations and maintenance of the treatment system.

The plant consists of a comminutor/bar screen, flow equalization tank, two aeration tanks, two clarifier/settling tanks, 3 rapid sand filters, ultra violet disinfection, chemical feed for phosphorus removal and aerated sludge holding tank.

At the time of the inspection, the treatment plant was in good operation and maintenance condition. The system was producing what appeared to be a satisfactory quality effluent. The mixed liquor in the aeration tanks had a good color. The clarifiers had minimal solids buildup on the weirs. The phosphorus pumps were operating along with the ultra violet disinfection system.

A review of your discharge monitoring reports (DMRs) covering the period July 2010 through April 2011 revealed the following effluent violations:

Table with 7 columns: Reporting Period, Station, Parameter, Limit Type, Limit, Reported Value, Violation Date. Contains 10 rows of violation data.

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2110 East Aurora Road
Twinsburg, OH 44087-1924

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Reporting Period	Station	Parameter	Limit Type	Limit	Reported Value	Violation Date
September 2010	001	Dissolved Oxygen	1D Conc	6.0	4.6	9/20/2010
September 2010	001	Dissolved Oxygen	1D Conc	6.0	5.8	9/24/2010
October 2010	001	Dissolved Oxygen	1D Conc	6.0	5.	10/11/2010
October 2010	001	Dissolved Oxygen	1D Conc	6.0	5.7	10/25/2010
February 2011	001	Total Suspended Solids	7D Qty	8.2	13.1629	2/15/2011
March 2011	001	Total Suspended Solids	30D Qty	5.4	5.91005	3/1/2011
March 2011	001	Total Suspended Solids	7D Qty	8.2	25.7872	3/8/2011
March 2011	001	CBOD 5 day	7D Qty	6.8	11.4146	3/8/2011

Overall, the results of the inspection were satisfactory. Should you have any questions or comments regarding this letter, please contact this office at (330) 963-1255.

Respectfully,



Todd Surrena
Engineering Geologist
Division of Surface Water

TMS/mt

cc: Ray Schaffer, Utilities Superintendent, Village of Marshallville

File: Public/Wayne/Village of Marshallville