



Environmental
Protection Agency

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

February 18, 2011

RE: TRUMBULL COUNTY
NEWTON TOWNSHIP
TRUMBULL COUNTY NEWTON FALLS #2
2987 NEWTON FALLS TOMLINSON RD
NPDES PERMIT NO. OH0091642
OHIO EPA PERMIT NO. 3PG00105

Mr. Rex Fee, Executive Director
Trumbull County Sanitary Engineer
7500 Anderson Avenue, N.E.
Warren, Ohio 44484

Dear Mr. Fee:

On February 16, 2011, Mr. Richard Curl of the Trumbull County Health Department, Mr. Dean Stoll of the Ohio EPA, and the undersigned conducted an inspection of the wastewater treatment plant located at the above referenced address. The treatment plant was represented by Mr. Bill Durst of the Trumbull County Sanitary Engineers. The purpose of the inspection was to evaluate the operational compliance of the facility with the terms and conditions of its NPDES permit.

The treatment components consist of an influent pump station, trash trap, 12,500 gpd extended aeration activated sludge treatment process, final settling tank, and UV disinfection. The final effluent discharges to an unnamed tributary of Duck Creek.

At the time of the inspection, the overall operational performance of the treatment processes and equipment at the respective facilities appeared to be satisfactory. The treatment plant was producing an effluent of satisfactory visual quality.

The following site-specific observations and comments were noted and discussed with Mr. Durst:

- Several of the steel walls separating the various compartments of the treatment tank showed signs of corrosion (significant rust buildup, holes, holes at pipe connections, etc.)
- Detailed records of all plant visits and any work done at the plant must be maintained on-site. These records must be logged in a bound and numbered book.
- Please be aware that upon renewal of the plant's NPDES permit, there will be language requiring a sign to be placed at the outfall. Details regarding what needs to be displayed on the sign will be described in the new permit.

Mr. Rex Fee
Trumbull County Newton Falls #2
February 18, 2011
Page 2

Below is a summary list of effluent violations at the plant for the period December 2008 through March 2011:

Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
March 2009	001	00530	Total Suspended Solids	30D Qty	1.4	1.56018	3/1/2009
August 2009	001	31616	Fecal Coliform	30D Conc	1000	10000.	8/1/2009
August 2009	001	31616	Fecal Coliform	7D Conc	2000	10000.	8/22/2009

Ohio EPA recognizes that the plant has been in compliance since the last violation in August 2009. However, please be advised that failure to comply with the terms and conditions of your NPDES permit may be subject to enforcement actions pursuant to Chapter 6111 of the Ohio Revised Code. Please inform this office, in writing, within 10 days of receipt of this notification as to the actions that were taken to address the above violations and/or deficiencies. 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 this office at (330) 963-1120.

Respectfully,



Tomás Parry
Environmental Engineer
Division of Surface Water

TP/mt

cc: Mr. Richard Curl, Trumbull County Health Department