



State of Ohio Environmental Protection Agency

Northeast District Office

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Twinsburg, Ohio 44087

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

October 24, 2007

RE: SUMMIT COUNTY
FRANKLIN TOWNSHIP
FRANKLIN ADMIN BLDG & FIRE STA.
5611 MANCHESTER ROAD
COMPLIANCE EVALUATION INSPECTION/
NPDES NO. 3PR00338

Ms. Susan Cooke, Clerk
Franklin Administration Bldg & Fire Station
5611 Manchester Road
Akron, OH 44319

Dear Ms. Cooke:

On October 17, 2007, a Compliance Evaluation Inspection (CEI) was conducted at the above referenced wastewater treatment plant. According to our files, the existing wastewater treatment system consists of a 500-gallon trash trap, a 2,000-gpd extended aeration plant, a dosing chamber, a 308-square-foot surface sand filter, a 365-gallon chlorination/dechlorination tank, and a 1,000-gallon aerated sludge holding tank.

During the inspection, the following deficiencies were noted:

1. The mixed liquor in the extended aeration tank was dark brown, rather than the proper chocolate brown color. It may be time to waste solids from the system.
2. The sludge return line, from the clarifier back to the extended aeration tank, was clear in color rather than chocolate brown.
3. The clarifier was full of solids. The clarifier must be pumped out immediately.

Review of the self monitoring reports from October 2005 through October 2007 the following numeric effluent violations.

Reporting Period	Parameter	Limit Type	Limit	Reported Value	Violation Date
August 2006	Dissolved Oxygen	1D Conc	6.0	5.4	8/15/2006
June 2006	Dissolved Oxygen	1D Conc	6.0	5.8	6/20/2006
August 2007	Dissolved Oxygen	1D Conc	6.0	5.9	8/28/2007
June 2007	Dissolved Oxygen	1D Conc	6.0	5.6	6/13/2007

In conclusion, the wastewater treatment appeared to be operating and maintained satisfactorily. If you have any questions, please contact this office at (330) 963-1151.

Sincerely,

Jennifer S. Bennage
Environmental Engineer
Division of Surface Water

JSB/mt

cc: Bob Hasenyager, Summit County Health Dept.