



State of Ohio Environmental Protection Agency

Northeast District Office

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

September 18, 2007

RE: TRUMBULL COUNTY
MECCA TOWNSHIP
TRUMBULL COUNTY MECCA WWTP
NPDES PERMIT NO. OH0091634
OHIO EPA PERMIT NO. 3PG00104

Mr. Rex Fee, Executive Director
Trumbull County Sanitary Engineers Office
842 Youngstown Kingsville Road
Vienna, OH 44473

Dear Mr. Fee:

An inspection was conducted by the undersigned of the referenced sanitary wastewater treatment plant on August 23, 2007. The County was represented by Mr. Augie Landsperger, Maintenance Operator. The purpose of the inspection was to evaluate the facility's compliance status with respect to the terms and conditions of the above-referenced National Pollutant Discharge Elimination System (NPDES) permit.

Inspection Findings/Compliance Status

The wet-stream treatment components consist of a 55,000-gpd extended aeration activated sludge treatment process, final settling tank, slow surface sand filtration, and UV disinfection. Sludge handling consists of an aerated sludge holding tank.

At the time of inspection, the following observations, findings and/or comments were noted:

1. The general operation and maintenance of the treatment facility appeared to be satisfactory. The final effluent, while slightly turbid, appeared to be in compliance with the permitted effluent limitations.
2. As noted in prior inspections, the automatic sampler does not appear to be set up to collect flow-proportioned samples. This deficiency must be immediately corrected.

A review of the facility's compliance status during the period January 2006 through August 2007 indicates that the effluent discharge has been in substantial compliance with the terms and conditions of the NPDES permit. Specific instances of noncompliance were noted for the following:

Mr. Rex Fee
Trumbull County Mecca WWTP
September 18, 2007
Page 2

Report Period	Station	Parameter	Limit Type	Limit	Reported Value	Violation Date
Jun 2006	001	Dissolved Oxygen	1D Conc	6.0	5.6	6/9/2006
Feb 2007	001	pH	1D Conc	9.0	12.	2/8/2007
Feb 2007	001	pH	1D Conc	9.0	10.2	2/20/2007
Feb 2007	001	pH	1D Conc	9.0	9.1	2/26/2007
Jul 2006	001	Total Suspended Solids	7D Conc	18	22.	7/15/2006
Jul 2006	001	Fecal Coliform	7D Conc	2000	13080.	7/8/2006

Please inform this office, in writing, within 10 days of receipt of this notification as to the actions taken or proposed to address the above violation and/or deficiencies. Your response **shall** include specific dates for completion of the actions. Please be advised that past or present issues of noncompliance can continue as subjects of future enforcement actions by Ohio EPA.

If there are any questions or comments regarding this notification, please contact this office.

Respectfully,



Ermelindo Gomes
Environmental Engineer
Division of Surface Water

EG/mt

File: Public/PC/Trumbull County Mecca