



State of Ohio Environmental Protection Agency

Northeast District Office

2110 East Aurora Rd.  
Twinsburg, Ohio 44087

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www.epa.state.oh.us

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

July 9, 2007

RE: ASHTABULA COUNTY  
JEFFERSON TOWNSHIP  
VILLAGE OF JEFFERSON WWTP  
OHIO EPA PERMIT NO. 3PC00021  
NPDES PERMIT NO. OH0025887

Mr. Terry Finger, Village Administrator  
Village of Jefferson  
98 East Jefferson Street  
Jefferson, OH 44047

Dear Mr. Finger:

On June 19, 2007, an inspection was conducted at the above referenced facility. The purpose of the inspection was to evaluate the facility's compliance status with respect to the terms and conditions of the National Pollutant Discharge Elimination System (NPDES) permit.

The on-site inspection determined that no issues appeared to exist with the operation of the facility. A review of the self-monitoring reports received by Ohio EPA from March 2005 through June 2007 indicates only a few instances of noncompliance with respect to limit violations; however, there are several frequency violations as follows:

**Limit Violations**

Reporting Period	Station	Parameter	Limit Type	Limit	Reported Value	Violation Date
February 2007	001	Nitrogen, Ammonia (NH3)	30D Conc	1.5	1.52875	2/1/2007
February 2007	001	Nitrogen, Ammonia (NH3)	7D Conc	2.3	3.435	2/22/2007

**Frequency Violations**

Reporting Period	Violation Date	Station	Parameter	Sample Frequency	Expected	Reported
February 2007	2/1/2007	001	Cadmium, Total Recover	2/Year	1	0
April 2005	4/15/2005	001	CBOD 5 day	2/Week	2	1
September 2005	9/15/2005	001	CBOD 5 day	2/Week	2	1
February 2007	2/1/2007	001	Chlorine, Total Residu	1/Day	1	0
February 2007	2/2/2007	001	Chlorine, Total Residu	1/Day	1	0
February 2007	2/3/2007	001	Chlorine, Total Residu	1/Day	1	0
February 2007	2/4/2007	001	Chlorine, Total Residu	1/Day	1	0
February 2007	2/5/2007	001	Chlorine, Total Residu	1/Day	1	0
February 2007	2/6/2007	001	Chlorine, Total Residu	1/Day	1	0
February 2007	2/7/2007	001	Chlorine, Total Residu	1/Day	1	0
February 2007	2/8/2007	001	Chlorine, Total Residu	1/Day	1	0

Reporting Period	Violation Date	Station	Parameter	Sample Frequency	Expected	Reported
February 2007	2/9/2007	001	Chlorine, Total Residu	1/Day	1	0
February 2007	2/10/2007	001	Chlorine, Total Residu	1/Day	1	0
February 2007	2/11/2007	001	Chlorine, Total Residu	1/Day	1	0
February 2007	2/12/2007	001	Chlorine, Total Residu	1/Day	1	0
February 2007	2/13/2007	001	Chlorine, Total Residu	1/Day	1	0
February 2007	2/14/2007	001	Chlorine, Total Residu	1/Day	1	0
February 2007	2/15/2007	001	Chlorine, Total Residu	1/Day	1	0
February 2007	2/16/2007	001	Chlorine, Total Residu	1/Day	1	0
February 2007	2/17/2007	001	Chlorine, Total Residu	1/Day	1	0
February 2007	2/18/2007	001	Chlorine, Total Residu	1/Day	1	0
February 2007	2/19/2007	001	Chlorine, Total Residu	1/Day	1	0
February 2007	2/20/2007	001	Chlorine, Total Residu	1/Day	1	0
February 2007	2/21/2007	001	Chlorine, Total Residu	1/Day	1	0
February 2007	2/22/2007	001	Chlorine, Total Residu	1/Day	1	0
February 2007	2/23/2007	001	Chlorine, Total Residu	1/Day	1	0
February 2007	2/24/2007	001	Chlorine, Total Residu	1/Day	1	0
February 2007	2/25/2007	001	Chlorine, Total Residu	1/Day	1	0
February 2007	2/26/2007	001	Chlorine, Total Residu	1/Day	1	0
February 2007	2/27/2007	001	Chlorine, Total Residu	1/Day	1	0
February 2007	2/28/2007	001	Chlorine, Total Residu	1/Day	1	0
February 2007	2/1/2007	001	Chromium, Dissolved He	2/Year	1	0
February 2007	2/1/2007	001	Chromium, Total Recove	2/Year	1	0
February 2007	2/1/2007	001	Copper, Total Recovera	2/Year	1	0
February 2007	2/1/2007	001	Cyanide, Free	2/Year	1	0
February 2007	2/1/2007	001	Fecal Coliform	2/Week	2	0
February 2007	2/8/2007	001	Fecal Coliform	2/Week	2	0
February 2007	2/15/2007	001	Fecal Coliform	2/Week	2	0
February 2007	2/22/2007	001	Fecal Coliform	2/Week	2	0
February 2007	2/1/2007	001	Lead, Total Recoverabl	2/Year	1	0
February 2007	2/1/2007	001	Mercury, Total (Low Le	2/Year	1	0
February 2007	2/1/2007	001	Nickel, Total Recovera	2/Year	1	0
June 2005	6/8/2005	001	Nitrogen, Ammonia (NH3	2/Week	2	1
June 2005	6/22/2005	001	Nitrogen, Ammonia (NH3	2/Week	2	1
February 2007	2/1/2007	001	Zinc, Total Recoverabl	2/Year	1	0
March 2005	3/1/2005	581	Sludge Solids, Percent	1/Week	1	0
March 2005	3/1/2005	581	Sludge Solids, Percent	1/Week	1	0
March 2005	3/15/2005	581	Sludge Solids, Percent	1/Week	1	0
March 2005	3/15/2005	581	Sludge Solids, Percent	1/Week	1	0
March 2005	3/22/2005	581	Sludge Solids, Percent	1/Week	1	0
March 2005	3/22/2005	581	Sludge Solids, Percent	1/Week	1	0
December 2006	12/15/2006	581	Sludge Solids, Percent	1/Week	1	0
February 2007	2/1/2007	581	Sludge Solids, Percent	1/Week	1	0
February 2007	2/1/2007	581	Sludge Solids, Percent	1/Week	1	0
February 2007	2/8/2007	581	Sludge Solids, Percent	1/Week	1	0
February 2007	2/8/2007	581	Sludge Solids, Percent	1/Week	1	0

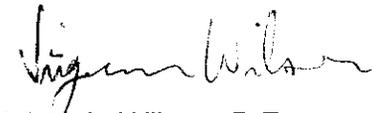
Mr. Terry Finger  
Village of Jefferson WWTP  
July 9, 2007  
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Reporting Period	Violation Date	Station	Parameter	Sample Frequency	Expected	Reported
February 2007	2/15/2007	581	Sludge Solids, Percent	1/Week	1	0
February 2007	2/15/2007	581	Sludge Solids, Percent	1/Week	1	0
March 2005	3/1/2005	581	Sludge Weight	1/Week	1	0
March 2005	3/15/2005	581	Sludge Weight	1/Week	1	0
March 2005	3/22/2005	581	Sludge Weight	1/Week	1	0
August 2005	8/1/2005	581	Sludge Weight	1/Week	1	0
August 2005	8/8/2005	581	Sludge Weight	1/Week	1	0
August 2005	8/22/2005	581	Sludge Weight	1/Week	1	0
February 2007	2/1/2007	581	Sludge Weight	1/Week	1	0
February 2007	2/8/2007	581	Sludge Weight	1/Week	1	0
February 2007	2/15/2007	581	Sludge Weight	1/Week	1	0
April 2005	4/15/2005	601	CBOD 5 day	2/Week	2	1
March 2007	3/1/2007	801	Nitrogen, Ammonia (NH3	1/Quarter	1	0
March 2007	3/1/2007	901	Nitrogen, Ammonia (NH3	1/Quarter	1	0

Based on the inspection findings and the overall compliance record of the facility, the facility is considered to be in substantial compliance; however, the above violations should be explained. Written clarification of what has caused the violations and what procedures will be implemented to prevent future violations should be conveyed to this writer within 14 days from the date of this letter. Please note that the above violations are subject to an enforcement action which could result in fines of \$10,000 per day per violation.

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

Respectfully,



Virginia Wilson, P.E.  
Geological Engineer  
Division of Surface Water

VW/mt

File: Municipal/Village of Jefferson/P&C