



State of Ohio Environmental Protection Agency

Northeast District Office

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

August 19, 2009

RE: WAYNE COUNTY
CITY OF WOOSTER
NPDES# 3PD00013

NOTICE OF VIOLATION

CERTIFIED MAIL

Mayor Robert Breneman
City of Wooster
1020 Old Columbus Road
Wooster, Ohio 44691-4618

Dear Mayor Breneman:

A summary of the City of Wooster's wastewater treatment plant discharge violations for outfall 001 for the month of June 2009 is shown below:

Reporting Period	Station	Parameter	Limit Type	Limit	Reported Value	Violation Date
June 2009	001	CBOD 5 day	30DConc	10	28.7692	6/1/2009
June 2009	001	CBOD 5 day	7D Conc	15	34.	6/1/2009
June 2009	001	CBOD 5 day	30D Qty	284	790.065	6/1/2009
June 2009	001	CBOD 5 day	7D Qty	426	849.047	6/1/2009
June 2009	001	Dissolved Oxygen	1D Conc	7.0	6.9	6/1/2009
June 2009	001	Total Suspended Solids	30DConc	16	61.3793	6/1/2009
June 2009	001	Total Suspended Solids	7D Conc	24	70.	6/1/2009
June 2009	001	Total Suspended Solids	30D Qty	455	1557.91	6/1/2009
June 2009	001	Total Suspended Solids	7D Qty	682	1726.81	6/1/2009
June 2009	001	Dissolved Oxygen	1D Conc	7.0	3.8	6/2/2009
June 2009	001	Fecal Coliform	1D Conc	2000	67000.	6/2/2009
June 2009	001	Fecal Coliform	1D Conc	2000	143000.	6/3/2009
June 2009	001	Fecal Coliform	1D Conc	2000	10000.	6/4/2009
June 2009	001	Fecal Coliform	1D Conc	2000	8700.	6/9/2009
June 2009	001	CBOD 5 day	7D Conc	15	75.6666	6/15/2009
June 2009	001	CBOD 5 day	7D Qty	426	2282.39	6/15/2009
June 2009	001	Total Suspended Solids	7D Conc	24	158.428	6/15/2009
June 2009	001	Total Suspended Solids	7D Qty	682	4274.45	6/15/2009
June 2009	001	Dissolved Oxygen	1D Conc	7.0	4.3	6/17/2009
June 2009	001	Dissolved Oxygen	1D Conc	7.0	3.	6/19/2009

Our office is in receipt of the City's July 21, 2009 letter addressing the above noted violations and the July 8, 2009 inspection. The City has submitted the historical primary clarifier effluent data as requested by this office in our letter dated July 24, 2009. A review of this data is underway and our office will contact the City if we have any additional questions.

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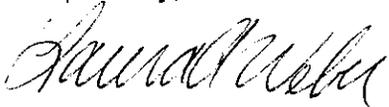
In addition, the City has a proposal to modify the operation of the influent sampler that would meet the requirements of Ten States Standards as stated by this office in our letter dated July 24, 2009. It is understood that the City is proposing to not decant the sludge lagoons on sampling days (3x/week – Sunday, Tuesday, and Friday barring holidays) or operate any process that could create recycle flows. The reason for the proposal is the only relocation point to grab a true influent sample is from a manhole in the middle of a driveway; any sampler located there would be potentially damaged by vehicle traffic and would not be an effective installation. As such, this office will accept this proposal.

The July 21, 2009 letter stated the Total Suspended Solids, CBOD, Fecal Coliform, and Dissolved Oxygen violations were attributable to heavy rain events when increased flows to the plant resulted in poor sludge settleability and solids bulking in the final clarifiers.

It is understood the City of Wooster continues to feed biological additives using Archea additives, Ferric Chloride and polymer. The ferric chloride and polymer are fed at the influent to the DAF unit in an effort to increase the primary clarifier efficiency.

If you have any questions or comments regarding this letter, please contact this office at (330) 963-1299.

Respectfully,



Laura A. Weber, P.E.
Environmental Engineer
Division of Surface Water

LAW/mt

- pc: Jim Borton, Utilities Manager
Lee Troyer, Pretreatment Coordinator
Wayne County Health Dept.
- ec: Rich Blasick, P.E., Ohio EPA, DSW, NEDO
Virginia Wilson, P.E., Ohio EPA, DSW, NEDO
Larry Reeder, Ohio EPA, DSW Enforcement, CO
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