



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

March 15, 2010

RE: STARK COUNTY  
NIMISHILLEN TOWNSHIP  
CARRIAGE HOUSE  
9033 COLUMBUS RD.  
NPDES #3PR00479

Mr. Ray Ward  
9033 Columbus Road  
Louisville, OH 44641

Dear Mr. Ward:

On March 10, 2010, this writer conducted a compliance evaluation inspection of your wastewater treatment plant located at 9033 Columbus Road. Below you will find a summary of visual observations made during the inspection:

- 1) The plant was being properly aerated and the mixed liquor inside the aeration tank exhibited a good chocolate brown color. This is indicative of a healthy plant.
- 2) The sludge and skimmer returns were operating.
- 3) The clarifier contained some pin floc and floating solids. However there was no flow over the weir. The weir did contain solids which should be removed during routine maintenance.
- 4) The surface sand filters need to be cleaned and raked level.

A review of your discharge monitoring reports (DMRs) covering the period August 2008 thru March 2010 revealed the following violations of your NPDES permit:

**Frequency violations**

Reporting Period	Station	Parameter	Sample Frequency	Expected	Reported	Violation Date
August 2008	001	Water Temperature	1/Week	1	0	08/01/2008
August 2008	001	Color, Severity	1/Week	1	0	08/01/2008
August 2008	001	Odor, Severity	1/Week	1	0	08/01/2008
August 2008	001	Turbidity, Severity	1/Week	1	0	08/01/2008
December 2008	001	CBOD 5 day	1/Quarter	1	0	12/01/2008
December 2008	001	Water Temperature	1/Week	1	0	12/08/2008
December 2008	001	Color, Severity	1/Week	1	0	12/08/2008
December 2008	001	Odor, Severity	1/Week	1	0	12/08/2008
December 2008	001	Turbidity, Severity	1/Week	1	0	12/08/2008
June 2009	001	Total Suspended Solids	1/Quarter	1	0	06/01/2009
June 2009	001	Nitrogen, Ammonia (NH3)	1/Quarter	1	0	06/01/2009
June 2009	001	Fecal Coliform	1/Quarter	1	0	06/01/2009
June 2009	001	CBOD 5 day	1/Quarter	1	0	06/01/2009
June 2009	001	Chlorine, Total Residu	1/Quarter	1	0	06/01/2009
June 2009	001	pH	1/Quarter	1	0	06/01/2009
June 2009	001	Dissolved Oxygen	1/Quarter	1	0	06/01/2009

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**Failure to submit discharge monitoring reports**

You have not submitted any discharge monitoring reports for January 2009 to date.

**Construction compliance schedule**

You are not in compliance with the following schedule of compliance to install chlorination/dechlorination facilities contained in your NPDES permit:

<u>Schedule Due Date</u>	<u>Completion Date</u>	<u>Event Code</u>	<u>Schedule Type</u>	<u>Schedule Milestone</u>
8/1/2008		1799	Construction	Complete Plans & Specs
12/1/2008		3099	Construction	Begin Construction
4/1/2009		4599	Construction	End Construction
4/1/2009		5699	Construction	Final Compliance w/ Eff Limits

You are in significant non-compliance with your NPDES permit. We request that you respond in writing by March 31, 2010 with your intentions in returning to compliance. If we do not receive an adequate response we will refer this matter for an enforcement action, seeking civil and monetary penalties allowed under Ohio Revised Code 6111.

Should you have any questions or comments regarding this letter, please feel free to contact this office at (330) 963-1136.

Sincerely,



Philip P. Rhodes, P.E.  
Environmental Specialist II  
Division of Surface Water

PPR/mt

cc: Todd Ascani, Stark County Health Department  
Dean Stoll, Enforcement Coordinator, Ohio EPA, DSW, NEDO

File: Semi-Public/Carriage House