



**Environmental
Protection Agency**

John R. Kasich, Governor
Mary Taylor, Lt. Governor
Scott J. Nally, Director

Re: Huron County
Norwalk Township
Eagles Wing
Notice of Violation (NOV)

April 13, 2012

Mr. John Riley
P.O. Box 258
Norwalk, Ohio 44857

Dear Mr. Riley:

On April 5, 2012, Mr. Andrew Gall conducted an inspection of the wastewater treatment facilities serving the Eagles Wing Subdivision, currently operating under National Pollutant Discharge Elimination System Permit (NPDES) No. 2PY00080*AD. Our observations and recommendations are as follows:

1. At the time of the inspection, the blowers were operating; however, a visual inspection of the aeration tank and clarifier was not completed due to the building being locked.
2. There was solids build up on both sand filters. The eastern filter was ponded and the western filter was not in use.
3. There was a slight discharge from the plant to the stream.
4. In our May 17, 2011, letter, we requested that you submit a Permit to Install (PTI) application and detail plans for the de-chlorination tank and tablet feeder that were installed downstream of the chlorination tank. We requested that the PTI be submitted by July 1, 2011. To date, we have not received the PTI and detail plans. Installation of this treatment unit without an approved PTI is a violation of Chapter 3745-42-02 (A)(1)(a) of the Ohio Administrative Code (OAC) and of Part I, C, Item 2 of your NPDES permit.
5. In our May 17, 2011, inspection letter, you were advised of the specific record keeping requirements and responsibilities of certified operators and owners of wastewater treatment facilities that are contained in OAC 3745-7-09. As detailed in OAC 3745-7-09 (A)(2), the records must be kept up to date, contain a minimum of three months data at all times, and be accessible onsite for 24 hour inspection by agency or emergency response personnel. To address this requirement, other operators have stored the required records in a mailbox

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outside the locked portion of the plant. At the time of inspection, the facility was not in compliance with the record keeping requirements of OAC 3745-7-09.

6. OAC 3745-7-04(C)(1) and Part II.A.3 of your NPDES permit requires your operator of record (ORC) to be physically present at your treatment plant a minimum of two days per week for a minimum of 1.0 hour per week, by September 1, 2011. The operator of record should document time spent at the plant in a log book required to be maintained as part of the record keeping requirements of OAC 3745-7-09. At the time of the inspection, the facility appeared to be in violation of these minimum staffing requirements as there was no log book available onsite documenting the ORC's time spent at the facility.
7. Our May 17, 2011, inspection letter, requested that you submit a written response to our office within 30 days indicating how you planned to address the issues of non-compliance. To date, this written response letter has not been received by Ohio EPA.
8. A review of the discharge monitoring reports (DMR) from August 2010 – March 2012 shows effluent limit violations of the Nitrogen Ammonia (NH3) and the E.Coli parameters of your NPDES permit. A copy of the violations is enclosed.

Ohio EPA is obligated to take action to address the violations noted above. Our office will be recommending the issuance of Director's Final Findings and Orders (DFFOs) with a financial penalty. As part of the DFFO's, you will be required to submit a PTI and detail plans for the de-chlorination tank and to comply with the minimum staffing and record keeping requirements within a specified time frame.

If you have any questions regarding the inspection or this letter, please contact Mr. Gall at (419) 373-3003 or via email at andrew.gall@epa.state.oh.us

Sincerely,



Thomas Poffenbarger, P.E.
Water Quality Engineer II/Unit Supervisor
Division of Surface Water

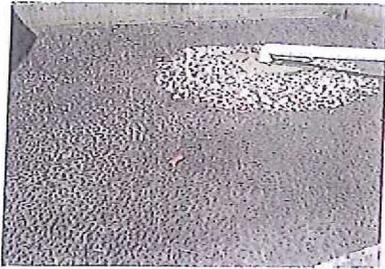
AG/jlm

Enclosure: Inspection Photos and Effluent Violations

pc: Huron County Health Department

ec: Inspection Tracking

Get New Data								
Permit No	Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
2PY00080*AD	June 2011	001	31648	E. coli	30D Conc	161	200.	6/1/2011
2PY00080*AD	December 2011	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	7.45	12/1/2011
2PY00080*AD	December 2011	001	00610	Nitrogen, Ammonia (NH3	7D Conc	4.5	7.45	12/8/2011
2PY00080*AD	March 2012	001	00610	Nitrogen, Ammonia (NH3	30D Conc	3.0	6.06	3/1/2012
2PY00080*AD	March 2012	001	00610	Nitrogen, Ammonia (NH3	7D Conc	4.5	6.06	3/8/2012



Eagles Wing Wastewater Treatment Plant
April 5, 2012
Photo By: Andrew Gall, Ohio EPA, INWDO-DSW
Sludge build up on sand filter



Eagles Wing Wastewater Treatment Plant
April 5, 2012
Photo By: Andrew Gall, Ohio EPA, INWDO-DSW
Ponded Eastern Sand Filter



Eagles Wing Wastewater Treatment Plant
April 5, 2012
Photo By: Andrew Gall, Ohio EPA, INWDO-DSW
Floating Sludge on Ponded Eastern Sand Filter



Eagles Wing Wastewater Treatment Plant
April 5, 2012
Photo By: Andrew Gall, Ohio EPA, INWDO-DSW
De-chlorination Tank