



**Environmental  
Protection Agency**

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

RE: **Notice of Violation**  
Auglaize County  
Waynesfield WWTP  
Waynesfield WTP

June 6, 2012

Mr. Ronald Suter  
Wastewater Operator  
Village of Waynesfield  
P.O. Box 476  
Waynesfield, Ohio 45896

Dear Mr. Suter:

We are in receipt of your self-monitoring reports covering the months of January through March 2012 for the above referenced facilities. Our review indicates violations of the conditions of your National Pollutant Discharge Elimination System (NPDES) permits. The specific instances of non-compliance are enclosed on separate sheets. Further review of your self-monitoring reports for both facilities for the previous six months, ending in March 2012, indicates that you are in significant non-compliance (SNC) with several effluent limitations contained in your NPDES permits. The specific instances of SNC are enclosed on separate sheets.

**Within 10 days** of the date of this letter, please inform this office in writing as to the reasons for the above referenced violations, as well as a description of the actions taken or proposed to prevent any further violations. Your response should include the dates, either actual or proposed, for completion of the actions.

We have received and reviewed the Village's proposed project schedule for wastewater treatment plant (WWTP) improvements submitted by Mr. Fred Rowe. This schedule or a slightly modified version will likely be included in the Village's upcoming NPDES permit renewal. Be advised that if that schedule is not carried out in a timely manner, or if a completion date is missed, the Director of Ohio EPA will likely take an enforcement action against the Village to bring the WWTP into compliance with Ohio law.

Looking at the water treatment plant (WTP) effluent data for the months of March and April, no effluent violations were observed. If this continues, the WTP may be out of SNC in the next quarterly review. Be advised that if effluent violations reoccur and the WTP continues to be in or comes back into SNC, the Director of Ohio EPA will likely take an enforcement action against the Village to bring the WTP into compliance with Ohio law.

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The Ohio EPA strongly encourages pollution prevention as the preferred approach for waste management. The first priority of pollution prevention is to eliminate the generation of wastes and pollutants at the source (source reduction). For those wastes or pollutants that are generated, the second priority is to recycle or reuse them in an environmentally sound manner. You can benefit economically, help preserve the environment, and improve your public image by implementing pollution prevention programs. Information about Ohio EPA's Office of Compliance Assistance & Pollution Prevention can be found on Ohio EPA's website at <http://epa.ohio.gov/ocapp> or by calling (614) 644 – 3469.

If there are any questions, please contact me at (419) 373 – 3022.

Sincerely,



Justin A. Williams  
Environmental Specialist II  
Division of Surface Water

/jlm

Enclosures

ec: Inspection Tracking

Get New Data

Violations for Waynesfield WWTP - January - March 2012

Permit No	Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
2PB00022*KD	January 2012	001	80082	CBOD 5 day	7D Qty	14.0	20.3822	1/15/2012
2PB00022*KD	January 2012	001	00610	Nitrogen, Ammonia (NH3)	7D Qty	4.9	8.23442	1/15/2012
2PB00022*KD	January 2012	001	80082	CBOD 5 day	30D Qty	9.3	9.58551	1/1/2012
2PB00022*KD	January 2012	001	00610	Nitrogen, Ammonia (NH3)	30D Qty	3.2	4.32643	1/1/2012
2PB00022*KD	February 2012	001	00610	Nitrogen, Ammonia (NH3)	7D Qty	4.9	5.71293	2/1/2012
2PB00022*KD	February 2012	001	00610	Nitrogen, Ammonia (NH3)	30D Qty	3.2	3.79916	2/1/2012
2PB00022*KD	March 2012	001	00530	Total Suspended Solids	7D Conc	45	55.	3/22/2012
2PB00022*KD	March 2012	001	80082	CBOD 5 day	7D Qty	14.0	15.4995	3/15/2012
2PB00022*KD	March 2012	001	00530	Total Suspended Solids	7D Qty	21.0	43.3988	3/15/2012
2PB00022*KD	March 2012	001	80082	CBOD 5 day	7D Qty	14.0	29.2277	3/8/2012
2PB00022*KD	March 2012	001	80082	CBOD 5 day	7D Conc	30	33.	3/8/2012
2PB00022*KD	March 2012	001	00530	Total Suspended Solids	7D Qty	21.0	62.8839	3/8/2012
2PB00022*KD	March 2012	001	00530	Total Suspended Solids	7D Conc	45	71.	3/8/2012
2PB00022*KD	March 2012	001	80082	CBOD 5 day	30D Qty	9.3	14.0035	3/1/2012
2PB00022*KD	March 2012	001	80082	CBOD 5 day	30D Conc	20	21.75	3/1/2012
2PB00022*KD	March 2012	001	00530	Total Suspended Solids	30D Qty	14.0	34.3583	3/1/2012
2PB00022*KD	March 2012	001	00530	Total Suspended Solids	7D Conc	45	52.	3/1/2012
2PB00022*KD	March 2012	001	00530	Total Suspended Solids	30D Conc	30	55.	3/1/2012

Get New  
Data

Get Detail  
for Selected  
Permit

## Facilities in Significant Non-Compliance \*\*

Period: Oct-11 Mar-12

County	Permit #	Facility Name	Major	Station Code	Param Code	Parameter Name	Max % Exceed	# Months Signif Exceed (1)**	# Months Exceed (2)**
Auglaize	2PB00022	Waynesfield WWTP		1	00530	Total Suspended Solids	199.4	4	4
Auglaize	2PB00022	Waynesfield WWTP		1	80082	CBOD 5 day.	127.7	4	5

### Footnotes

#### for Significant NonCompliance

\*\* Significant non-compliance with effluent limits occurred if one or more pollutants met the following conditions:

1. During 2 or more months, the reported effluent concentration (or computed load) for a parameter exceeded an effluent limit by:
  - a. 40% for Group 1 pollutants **plus Fecal Coliform**
  - b. 20% for Group 2 pollutants **plus pH, Temperature, whole effluent toxicity**-- or --
2. During 4 or more months, the reported concentration (or computed load) exceeded the limit by > 1%.

Note: This method differs from USEPA Significant Non-compliance (SNC) method in the following ways:

- USEPA only evaluates SNC for average limits. In above analyses, maximum and weekly limits were also considered.

Get New Data

Violations for Waynesfield WTP - January - March 2012

Permit No	Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
21Y00003*DD	January 2012	001	01044	Iron, Suspended (Fe)	1D Conc	2000	2850.	1/4/2012
21Y00003*DD	January 2012	001	01044	Iron, Suspended (Fe)	30D Conc	1000	2100.	1/1/2012
21Y00003*DD	February 2012	001	01044	Iron, Suspended (Fe)	30D Conc	1000	3328.	2/1/2012
21Y00003*DD	February 2012	001	01044	Iron, Suspended (Fe)	1D Conc	2000	8370.	2/1/2012

Get New Data

Get Detail for Selected Permit

## Facilities in Significant Non-Compliance \*\*

Period: Oct-11 Mar-12

County	Permit #	Facility Name	Major	Station Code	Param Code	Parameter Name	Max % Exceed	# Months Signif Exceed (1)**	# Months Exceed (2)**
Auglaize	21Y00003	Waynesfield WTP		1	01044	Iron, Suspended (Fe)	388.9	3	3

### Footnotes

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  - a. 40% for Group 1 pollutants **plus Fecal Coliform**
  - b. 20% for Group 2 pollutants **plus pH, Temperature, whole effluent toxicity**-- or --
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