



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

September 23, 2011

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 April through June 2011 for the referenced facilities. Our review indicates violations of the conditions of your NPDES permits. The specific instances of noncompliance are attached on separate sheets. Further review of your self-monitoring reports for the previous six months, ending in June 2011, indicates that you are in significant non-compliance (SNC) with two effluent limitations contained in your NPDES permits. The specific instances of SNC are attached on separate sheets.

Please inform this office in writing **within 14 days**, as to the reasons for the 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.

Please be advised that failure to comply with the effluent limitations and/or monitoring requirements, including adequate laboratory controls, appropriate quality assurance procedures, and records retention, as specified in your Part III-General conditions of your NPDES permit may be cause for enforcement action pursuant to Ohio Revised Code, Chapter 6111. If these violations continue to occur and if satisfactory progress is not made, it may be necessary to initiate enforcement action to achieve compliance.

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. For more information about pollution prevention, including fact sheets or U. S. EPA's "*Facility Pollution Prevention Guide*" (EPA/600/R-92.008), please contact the Ohio EPA Pollution Prevention Section at (614)644-3469.

Mr. Ronald Suter
September 23, 2011
Page Two

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

Sincerely,



Justin A. Williams
Division of Surface Water

/cs

Enclosure

pc w/Enclosure: NWDO DSW File (2)

ec: NWDO Follow-up File

Get New Data

Violations for Waynesfield WWTP - April - June 2011

Permit No.	Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
2PB00022*KD	May 2011	001	00530	Total Suspended Solids	30D Qty	14.0	15.7200	5/1/2011
2PB00022*KD	May 2011	001	00530	Total Suspended Solids	7D Qty	21.0	22.0059	5/1/2011
2PB00022*KD	May 2011	001	00610	Nitrogen, Ammonia (NH3)	7D Qty	1.9	1.98183	5/15/2011
2PB00022*KD	May 2011	001	80082	CBOD 5 day	30D Qty	7.0	8.67162	5/1/2011
2PB00022*KD	May 2011	001	80082	CBOD 5 day	7D Qty	10.7	14.6706	5/1/2011
2PB00022*KD	May 2011	001	00300	Dissolved Oxygen	1D Conc	5.0	3.8	5/31/2011
2PB00022*KD	June 2011	001	00300	Dissolved Oxygen	1D Conc	5.0	2.2	6/1/2011
2PB00022*KD	June 2011	001	00300	Dissolved Oxygen	1D Conc	5.0	1.6	6/2/2011
2PB00022*KD	June 2011	001	00300	Dissolved Oxygen	1D Conc	5.0	3.3	6/3/2011
2PB00022*KD	June 2011	001	00300	Dissolved Oxygen	1D Conc	5.0	2.4	6/6/2011
2PB00022*KD	June 2011	001	00300	Dissolved Oxygen	1D Conc	5.0	1.9	6/7/2011
2PB00022*KD	June 2011	001	00300	Dissolved Oxygen	1D Conc	5.0	3.	6/8/2011
2PB00022*KD	June 2011	001	00300	Dissolved Oxygen	1D Conc	5.0	2.1	6/9/2011
2PB00022*KD	June 2011	001	00300	Dissolved Oxygen	1D Conc	5.0	3.6	6/10/2011
2PB00022*KD	June 2011	001	00300	Dissolved Oxygen	1D Conc	5.0	4.3	6/13/2011
2PB00022*KD	June 2011	001	00300	Dissolved Oxygen	1D Conc	5.0	3.2	6/14/2011
2PB00022*KD	June 2011	001	00300	Dissolved Oxygen	1D Conc	5.0	3.8	6/15/2011
2PB00022*KD	June 2011	001	00300	Dissolved Oxygen	1D Conc	5.0	3.	6/16/2011
2PB00022*KD	June 2011	001	00300	Dissolved Oxygen	1D Conc	5.0	4.7	6/17/2011
2PB00022*KD	June 2011	001	00300	Dissolved Oxygen	1D Conc	5.0	3.3	6/20/2011
2PB00022*KD	June 2011	001	00300	Dissolved Oxygen	1D Conc	5.0	3.1	6/21/2011
2PB00022*KD	June 2011	001	00300	Dissolved Oxygen	1D Conc	5.0	3.2	6/22/2011
2PB00022*KD	June 2011	001	00300	Dissolved Oxygen	1D Conc	5.0	3.4	6/23/2011
2PB00022*KD	June 2011	001	00300	Dissolved Oxygen	1D Conc	5.0	3.8	6/24/2011
2PB00022*KD	June 2011	001	00300	Dissolved Oxygen	1D Conc	5.0	3.6	6/27/2011
2PB00022*KD	June 2011	001	00300	Dissolved Oxygen	1D Conc	5.0	3.8	6/28/2011
2PB00022*KD	June 2011	001	00300	Dissolved Oxygen	1D Conc	5.0	3.4	6/29/2011
2PB00022*KD	June 2011	001	00300	Dissolved Oxygen	1D Conc	5.0	3.1	6/30/2011
2PB00022*KD	April 2011	001	00530	Total Suspended Solids	30D Qty	14.0	20.9830	4/1/2011
2PB00022*KD	April 2011	001	00530	Total Suspended Solids	7D Qty	21.0	26.9794	4/8/2011
2PB00022*KD	April 2011	001	00530	Total Suspended Solids	7D Qty	21.0	28.9552	4/15/2011
2PB00022*KD	April 2011	001	80082	CBOD 5 day	30D Qty	9.3	11.5845	4/1/2011
2PB00022*KD	April 2011	001	80082	CBOD 5 day	7D Qty	14.0	16.2149	4/15/2011
2PB00022*KD	April 2011	001	00400	pH	1D Conc	9.0	9.1	4/4/2011

Get New
Data

Get Detail
for Selected
Permit

Facilities in Significant Non-Compliance **

Period: Jan-11 Jun-11

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	00610	Nitrogen, Ammonia (NH3)	90	1	4

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 - April - June 2011

Permit No	Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
21Y00003*DD	May 2011	001	00530	Total Suspended Solids	1D Conc	45.0	55.	5/25/2011
21Y00003*DD	May 2011	001	01044	Iron, Suspended (Fe)	1D Conc	2000	2470.	5/25/2011
21Y00003*DD	May 2011	001	01044	Iron, Suspended (Fe)	30D Conc	1000	1320.	5/1/2011
21Y00003*DD	June 2011	001	00530	Total Suspended Solids	1D Conc	45.0	70.	6/20/2011
21Y00003*DD	June 2011	001	01044	Iron, Suspended (Fe)	1D Conc	2000	2640.	6/20/2011
21Y00003*DD	June 2011	001	01044	Iron, Suspended (Fe)	30D Conc	1000	1017.66	6/1/2011

Get New
Data

Get Detail
for Selected
Permit

Facilities in Significant Non-Compliance **

Period: Jan-11 Jun-11

County	Permit #	Facility Name	Major	Station Code	Param Code	Parameter Name	Max % Exceed	# Months Signif Exceed (1)**	# Months Exceed (2)**
Auglaize	2IY00003	Waynesfield WTP		1	01044	Iron, Suspended (Fe)	32	0	4

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.