



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

Re: **Notice of Violation**
Wood County
Twin Maples MHP WWTP
Ohio EPA Permit No. 2PY00069
NPDES Permit No. OH0138801

September 6, 2013

Mr. Emil Dean
30288 Bradner Road
Northwood, Ohio 43619

Dear Mr. Dean:

I have reviewed the discharge monitoring reports that are submitted under the National Permit Discharge Elimination System (NPDES) permit for the Twin Maples Mobile Home Park (MHP) wastewater treatment plant (WWTP) and I am enclosing a list of these violations from October 1, 2011, through September 1, 2013. I am pleased to note that you experienced no violations for the period of June 2012 to April 2013.

However, this review does show that this facility is in significant noncompliance (SNC) for ammonia at outfall 001 because of high ammonia exceedances during May and June 2013. A facility becomes SNC when it exceeds the effluent limit for four or more months in two consecutive quarters or exceeds the effluent limit significantly in any two months in two consecutive quarters. Achieving compliance with Ohio's environmental laws is a primary focus of Ohio EPA in order to reduce risks to public health and welfare.

Before we initiate enforcement action, we would like to work with you to achieve satisfactory progress to bring this facility back into compliance. Within 21 days of the date of this letter, please submit, in writing, the actions that you propose to undertake in order to return your facility into compliance with your NPDES permit. You will also need to give us a timetable for these actions that does not extend past January 31, 2013. These actions and timetable may also be submitted by email to me at patricia.tebbe@epa.ohio.gov.

If you wish to meet with us to discuss this matter, please contact me at 419-373-3016 within 10 days of receiving this letter in order to set up a meeting.

Sincerely,

Patricia A. Tebbe, P.E.
Division of Surface Water

/jlm

Enclosure

pc: CWS Environmental

ec: Thomas Poffenbarger, DSW-NWDO
Tracking

Compliance Data for Twin Maples MHP between 10/1/2011 to 9/1/2013

Summary

Permit Effluent Limit Violations: 52

Permit Effluent Code Violations: 0

Permit Effluent Frequency Violations: * 133

Compliance Schedule Milestones Not Entered: 0

Limit Violations						
Reporting Period	Station	Parameter	Limit Type	Limit	Reported Value	Violation Date
October 2011	001	Total Suspended Solids	30D Conc	12.0	30.	10/1/2011
October 2011	001	Nitrogen, Ammonia (NH3	30D Conc	1.0	17.9	10/1/2011
October 2011	001	CBOD 5 day	30D Conc	10.0	28.	10/1/2011
October 2011	001	Dissolved Oxygen	1D Conc	6.0	1.2	10/7/2011
October 2011	001	CBOD 5 day	1D Conc	15.0	28.	10/7/2011
October 2011	001	Total Suspended Solids	1D Conc	18.0	28.	10/11/2011
October 2011	001	Nitrogen, Ammonia (NH3	1D Conc	1.5	17.9	10/13/2011
October 2011	001	Total Suspended Solids	1D Conc	18.0	32.	10/18/2011
October 2011	001	Dissolved Oxygen	1D Conc	6.0	4.9	10/21/2011
October 2011	001	Dissolved Oxygen	1D Conc	6.0	5.	10/28/2011
November 2011	001	Total Suspended Solids	30D Conc	12.0	20.6666	11/1/2011
November 2011	001	Nitrogen, Ammonia (NH3	30D Conc	3.0	23.4	11/1/2011
November 2011	001	CBOD 5 day	30D Conc	10.0	25.	11/1/2011
November 2011	001	Dissolved Oxygen	1D Conc	6.0	1.9	11/11/2011
November 2011	001	CBOD 5 day	1D Conc	15.0	25.	11/11/2011
November 2011	001	Total Suspended Solids	1D Conc	18.0	43.	11/15/2011
November 2011	001	Nitrogen, Ammonia (NH3	1D Conc	4.5	23.4	11/15/2011
December 2011	001	Total Suspended Solids	30D Conc	12.0	26.5	12/1/2011
December 2011	001	Nitrogen, Ammonia (NH3	30D Conc	3.0	9.4	12/1/2011
December 2011	001	Nitrogen, Ammonia (NH3	1D Conc	4.5	9.4	12/12/2011
December 2011	001	Total Suspended Solids	1D Conc	18.0	38.	12/20/2011
January 2012	001	Total Suspended Solids	30D Conc	12.0	50.	1/1/2012
January 2012	001	Nitrogen, Ammonia (NH3	30D Conc	3.0	25.7	1/1/2012
January 2012	001	CBOD 5 day	30D Conc	10.0	57.	1/1/2012
January 2012	001	Total Suspended Solids	1D Conc	18.0	46.	1/3/2012
January 2012	001	CBOD 5 day	1D Conc	15.0	57.	1/13/2012
January 2012	001	Nitrogen, Ammonia (NH3	1D Conc	4.5	25.7	1/16/2012
January 2012	001	Total Suspended Solids	1D Conc	18.0	68.	1/17/2012
January 2012	001	Total Suspended Solids	1D Conc	18.0	36.	1/31/2012
May 2012	001	Nitrogen, Ammonia (NH3	30D Conc	1.0	1.73	5/1/2012

May 2012	001	E. coli	30D Conc	161	3800.	5/1/2012
May 2012	001	Nitrogen, Ammonia (NH3	1D Conc	1.5	1.73	5/8/2012
May 2012	001	E. coli	7D Conc	362	3800.	5/8/2012
May 2013	001	Nitrogen, Ammonia (NH3	1D Conc	1.5	1.92	5/1/2013
May 2013	001	Nitrogen, Ammonia (NH3	30D Conc	1.0	1.92	5/1/2013
May 2013	001	Nitrogen, Ammonia (NH3	30D Qty	0.019	.02035	5/1/2013
May 2013	001	CBOD 5 day	30D Conc	10.0	12.	5/1/2013
May 2013	001	Dissolved Oxygen	1D Conc	6.0	5.85	5/21/2013
June 2013	001	Nitrogen, Ammonia (NH3	30D Conc	1.0	1.68	6/1/2013
June 2013	001	Dissolved Oxygen	1D Conc	6.0	5.85	6/4/2013
June 2013	001	pH	1D Conc	6.5	6.45	6/4/2013
June 2013	001	Nitrogen, Ammonia (NH3	1D Conc	1.5	1.68	6/4/2013
June 2013	001	Dissolved Oxygen	1D Conc	6.0	5.36	6/11/2013
June 2013	001	Dissolved Oxygen	1D Conc	6.0	5.72	6/17/2013
June 2013	001	Dissolved Oxygen	1D Conc	6.0	5.78	6/24/2013
July 2013	001	Nitrogen, Ammonia (NH3	1D Conc	1.5	2.89	7/1/2013
July 2013	001	Nitrogen, Ammonia (NH3	30D Conc	1.0	2.89	7/1/2013
July 2013	001	Nitrogen, Ammonia (NH3	1D Qty	0.028	.03063	7/1/2013
July 2013	001	Nitrogen, Ammonia (NH3	30D Qty	0.019	.03063	7/1/2013
July 2013	001	Dissolved Oxygen	1D Conc	6.0	5.62	7/8/2013
July 2013	001	Dissolved Oxygen	1D Conc	6.0	5.61	7/15/2013
July 2013	001	Dissolved Oxygen	1D Conc	6.0	5.78	7/22/2013