



Environmental
Protection Agency

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

June 28, 2012

Ms. Stephanie Welch
Chestnut LLC
15320 Kingston Street
Brighton, CO 80602

**RE: Chestnut Lane MHP, 2817 Chestnut Lane, Monroe Twp., Clermont Co., Ohio
NPDES Permit # OH0105473: OEPA Permit # 1PV00085*CD
Reconnaissance Inspection and Notice of Violation**

Dear Ms. Welch:

On Monday June 4, 2012, I conducted a Reconnaissance Inspection of the wastewater treatment system that serves Chestnut Lane MHP. Bob Reckers with Winelco, Inc., the contract operator for this facility, was present during the inspection. The purpose of the inspection was to evaluate compliance with the terms and conditions this facility's NPDES permit. As indicated in the attached report, two of the areas that were evaluated during the inspection received ratings other than "Satisfactory".

The area designated as "Effluent/Receiving Waters" received an "Unsatisfactory" rating due to violations of the final effluent limitations and monitoring frequencies in this facility's current NPDES permit (1PV00085*CD) that occurred between June 1, 2011 and May 31, 2012.

The area designated as "Records/Reports" received an "Unsatisfactory" rating due to a failure to consistently submit notifications of these final effluent violations per the requirements in Item 12 (Non-Compliance Notification) of Part III on pages 12 through 14 of the facility's current NPDES permit (1PV00085*CD). Our records show only one occasion over the past twelve months where a 24-hour Non-Compliance Notification form was submitted for a non-compliance event at this facility.

During my facility inspection on June 4th, Mr. Reckers pointed out that he recently replaced three faulty circuit breakers in the overall electrical system for the wastewater treatment system. He also pointed out that faulty and/or unreliable dosing pumps and excessive water infiltration into the collection system for the wastewater treatment system were major factors in the aforementioned final effluent violations.

Please be advised that the wastewater treatment system that serves Chestnut Lane MHP has been placed on a Six-Month Significant Non-Compliance (SNC) watch list. Wastewater treatment facilities that have been placed on this Six-Month SNC list have

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either: 1) had final effluent limit violations for four out of six months; or 2) had "significant" final effluent limit violations for two straight quarters. (Significant effluent limit violations are violations where the reported effluent data for a pollutant parameter exceeds a technical review criterion). A review of the monthly reporting data for Chestnut Lane MHP that was submitted over the past twelve months shows that there have been final effluent limit violations (including some significant violations) for nine of those twelve months.

Please also be advised that as of February 23, 2012, a copy of the service contract with your contract operations company needs to be maintained on site at the treatment works serving your facility (as required by Ohio Administrative Code 3745 - 7 - 02).

If you have any questions regarding this report, please contact me at (937) 285 - 6098.

Sincerely,



Ron Ware
Environmental Specialist
Division of Surface Water

RW/tf

cc: Bob Reckers, Winelco, Inc.



State of Ohio Environmental Protection Agency
Southwest District Office

NPDES Compliance Inspection Report
Semi-Public Sewage Disposal Inspection Form

Section A: National Data System Coding					
Permit #	NPDES#	Month/Day/Year	Inspection Type	Inspector	Facility Type
1PV00085*CD	OH0105473	06/04/2012	R	S	1

Section B: Facility Data		
Name and Location of Facility Inspected	Entry Time	Permit Effective Date
Chestnut Lane MHP 2817 Chestnut Lane Ohio Township, Clermont County	10:05 AM	December 1, 2007
	Exit Time	Permit Expiration Date
	10:45 AM	November 30, 2012
Name(s) and Title(s) of On-Site Representatives	Phone Number(s)	
Bob Reckers, Winelco, Inc.	(513) 755 - 8050	
Name(s), Address and Title(s) of Operator of Record	Phone Number(s)	
Bob Reckers Winelco, Inc. 6141 Centre Park Drive West Chester, OH 45069	(513) 755 - 8050	
Name, Address and Title of Responsible Official	Phone Number	
Stephanie Welsh Chestnut LLC 15320 Kingston Street Brighton, CO 80602		

Section C: Areas Evaluated During Inspection				
(S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated)				
S	Permit	N	Flow Measurement	
U	Records/Reports			
S	Operations & Maintenance	U	Effluent/Receiving Waters	N Self-Monitoring Program
S	Facility Site Review			N Other

Ohio EPA Inspector	
Ron Ware	6/28/2012
Ron Ware Division of Surface Water Southwest District Office	Date

We have reviewed the Discharge Monitoring Reports (DMR's) covering the months of June 2011 thru May 2012 for the wastewater treatment system that serves Chestnut Lane MHP. Our review indicates that there were violations of the conditions of the NPDES permit for this treatment system (NPDES Permit # OH0105473: OEPA Permit # 1PV00085*CD). The specific instances of non-compliance and deficiencies were as follows:

EFFLUENT LIMIT VIOLATIONS
(Period of Review: June 1, 2011 – May 31, 2012)

Reporting Period	Parameter	Limit Type	Limit	Reported Value	Violation Date
June 2011	Dissolved Oxygen	1D Conc	5.0	4.1	6/6/2011
June 2011	Dissolved Oxygen	1D Conc	5.0	2.7	6/13/2011
June 2011	Dissolved Oxygen	1D Conc	5.0	4.3	6/27/2011
July 2011	Dissolved Oxygen	1D Conc	5.0	3.2	7/5/2011
July 2011	Dissolved Oxygen	1D Conc	5.0	4.7	7/25/2011
Sept. 2011	Dissolved Oxygen	1D Conc	5.0	3.	9/26/2011
Nov. 2011	Nitrogen, Ammonia (NH3)	1D Conc	3.0	4.	11/1/2011
Nov. 2011	Nitrogen, Ammonia (NH3)	30D Conc	2.0	2.02	11/1/2011
Nov. 2011	Nitrogen, Ammonia (NH3)	1D Qty	0.0443	.1157	11/1/2011
Nov. 2011	Nitrogen, Ammonia (NH3)	30D Qty	0.0296	.05843	11/1/2011
Nov. 2011	CBOD 5 day	1D Qty	0.222	.31528	11/1/2011
Nov. 2011	CBOD 5 day	30D Qty	0.148	.175	11/1/2011
Nov. 2011	Dissolved Oxygen	1D Conc	5.0	1.7	11/1/2011
Dec. 2011	Total Suspended Solids	30D Conc	12	23.	12/1/2011
Dec. 2011	Total Suspended Solids	30D Qty	0.178	.4432	12/1/2011
Dec. 2011	Nitrogen, Ammonia (NH3)	30D Conc	2.0	3.6	12/1/2011
Dec. 2011	Nitrogen, Ammonia (NH3)	30D Qty	0.0296	.06937	12/1/2011
Dec. 2011	CBOD 5 day	30D Conc	10	11.2	12/1/2011
Dec. 2011	CBOD 5 day	30D Qty	0.148	.21582	12/1/2011
Dec. 2011	Total Suspended Solids	1D Conc	18	23.	12/5/2011
Dec. 2011	Total Suspended Solids	1D Qty	0.266	.4432	12/5/2011
Dec. 2011	Nitrogen, Ammonia (NH3)	1D Conc	3.0	3.6	12/5/2011
Dec. 2011	Nitrogen, Ammonia (NH3)	1D Qty	0.0443	.06937	12/5/2011
Dec. 2011	Dissolved Oxygen	1D Conc	5.0	3.2	12/5/2011
Dec. 2011	Dissolved Oxygen	1D Conc	5.0	4.2	12/12/2011
Dec. 2011	Dissolved Oxygen	1D Conc	5.0	2.5	12/19/2011
Dec. 2011	Dissolved Oxygen	1D Conc	5.0	1.5	12/26/2011

Reporting Period	Parameter	Limit Type	Limit	Reported Value	Violation Date
Jan. 2012	Nitrogen, Ammonia (NH3)	30D Conc	2.0	2.515	1/1/2012
Jan. 2012	Nitrogen, Ammonia (NH3)	30D Qty	0.0296	.04846	1/1/2012
Jan. 2012	Nitrogen, Ammonia (NH3)	1D Conc	3.0	5.	1/3/2012
Jan. 2012	Nitrogen, Ammonia (NH3)	1D Qty	0.0443	.09635	1/3/2012
Jan. 2012	CBOD 5 day	1D Qty	0.222	.23894	1/3/2012
Jan. 2012	Dissolved Oxygen	1D Conc	5.0	2.	1/3/2012
Jan. 2012	Dissolved Oxygen	1D Conc	5.0	2.5	1/9/2012
Jan. 2012	Dissolved Oxygen	1D Conc	5.0	3.6	1/16/2012
Feb. 2012	Nitrogen, Ammonia (NH3)	30D Conc	2.0	6.9	2/1/2012
Feb. 2012	Nitrogen, Ammonia (NH3)	30D Qty	0.0296	.1713	2/1/2012
Feb. 2012	Nitrogen, Ammonia (NH3)	1D Conc	3.0	6.9	2/6/2012
Feb. 2012	Nitrogen, Ammonia (NH3)	1D Qty	0.0443	.1713	2/6/2012
Feb. 2012	Dissolved Oxygen	1D Conc	5.0	2.3	2/6/2012
April 2012	Total Suspended Solids	30D Conc	12	24.	4/1/2012
April 2012	Total Suspended Solids	30D Qty	0.178	.59582	4/1/2012
April 2012	Total Suspended Solids	1D Conc	18	24.	4/2/2012
April 2012	Total Suspended Solids	1D Qty	0.266	.59582	4/2/2012
April 2012	Dissolved Oxygen	1D Conc	5.0	2.2	4/2/2012
April 2012	Dissolved Oxygen	1D Conc	5.0	2.4	4/16/2012
April 2012	Dissolved Oxygen	1D Conc	5.0	2.7	4/23/2012
May 2012	Nitrogen, Ammonia (NH3)	30D Qty	0.0296	.03972	5/1/2012
May 2012	Dissolved Oxygen	1D Conc	5.0	3.	5/1/2012
May 2012	Dissolved Oxygen	1D Conc	5.0	3.8	5/7/2012
May 2012	Dissolved Oxygen	1D Conc	5.0	2.6	5/14/2012

**Frequency Monitoring Violations
(Period of Review: June 1, 2011 – May 31, 2012)**

Reporting Period	Reporting Code	Parameter	Sample Frequency	Expected	Reported	Violation Date
Oct. 2011	00010	Water Temperature	1/Day	1	0	10/07/2011
Oct. 2011	00010	Water Temperature	1/Day	1	0	10/10/2011
Oct. 2011	00083	Color, Severity	1/Day	1	0	10/07/2011
Oct. 2011	00083	Color, Severity	1/Day	1	0	10/10/2011
Oct. 2011	01330	Odor, Severity	1/Day	1	0	10/07/2011
Oct. 2011	01330	Odor, Severity	1/Day	1	0	10/10/2011
Oct. 2011	01350	Turbidity, Severity	1/Day	1	0	10/07/2011
Oct. 2011	01350	Turbidity, Severity	1/Day	1	0	10/10/2011

Reporting Period	Reporting Code	Parameter	Sample Frequency	Expected	Reported	Violation Date
Nov. 2011	00010	Water Temperature	1/Day	1	0	11/15/2011
Nov. 2011	00010	Water Temperature	1/Day	1	0	11/16/2011
Nov. 2011	00010	Water Temperature	1/Day	1	0	11/17/2011
Nov. 2011	00010	Water Temperature	1/Day	1	0	11/18/2011
Nov. 2011	00083	Color, Severity	1/Day	1	0	11/15/2011
Nov. 2011	00083	Color, Severity	1/Day	1	0	11/16/2011
Nov. 2011	00083	Color, Severity	1/Day	1	0	11/17/2011
Nov. 2011	00083	Color, Severity	1/Day	1	0	11/18/2011
Nov. 2011	01330	Odor, Severity	1/Day	1	0	11/15/2011
Nov. 2011	01330	Odor, Severity	1/Day	1	0	11/16/2011
Nov. 2011	01330	Odor, Severity	1/Day	1	0	11/17/2011
Nov. 2011	01330	Odor, Severity	1/Day	1	0	11/18/2011
Nov. 2011	01350	Turbidity, Severity	1/Day	1	0	11/15/2011
Nov. 2011	01350	Turbidity, Severity	1/Day	1	0	11/16/2011
Nov. 2011	01350	Turbidity, Severity	1/Day	1	0	11/17/2011
Nov. 2011	01350	Turbidity, Severity	1/Day	1	0	11/18/2011
Dec. 2011	00010	Water Temperature	1/Day	1	0	12/30/2011
Dec. 2011	00083	Color, Severity	1/Day	1	0	12/30/2011
Dec. 2011	01330	Odor, Severity	1/Day	1	0	12/30/2011
Dec. 2011	01350	Turbidity, Severity	1/Day	1	0	12/30/2011
May 2012	00010	Water Temperature	1/Day	1	0	05/07/2012
May 2012	00083	Color, Severity	1/Day	1	0	05/07/2012
May 2012	01330	Odor, Severity	1/Day	1	0	05/07/2012
May 2012	01350	Turbidity, Severity	1/Day	1	0	05/07/2012
May 2012	50060	Chlorine, Total Residue	1/2Weeks	1	0	05/15/2012
May 2012	00400	pH	1/2Weeks	1	0	05/15/2012
May 2012	00300	Dissolved Oxygen	1/Week	1	0	05/22/2012

Please be advised that failure to comply with the effluent limitations or to satisfy the monitoring or reporting requirements of your NPDES permit may be cause for enforcement action pursuant to the Ohio Revised Code Chapter 6111.