



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

November 9, 2012

Re: Ross County
Kenowa Village MHP
Reconnaissance Evaluation Inspection
NPDES Permit 0PV00010*CD
Correspondence (PWW)

Gayle Scott
Kenowa Village
555 Greenlawn Avenue
Columbus, Ohio 43223

Dear Ms. Scott:

On October 16, 2012, I conducted an inspection of the Kenowa Village MHP wastewater treatment plant (WWTP). The purpose of the inspection was to determine the facility's compliance status with the terms and conditions of NPDES permit number 0PV00010*CD. A copy of the inspection report is attached.

During the inspection, the blowers were not running and the aeration tanks had settled quite a bit. You may want to consider increasing the time the blowers are running to help the nitrification process and bring the plant back into compliance with your NPDES permit.

If there are any questions, please call me at (740) 380-5268.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Jack Knapp', is written over a faint, larger version of the signature.

Jack Knapp
District Representative
Division of Surface Water

JK/dh

Enclosure

c: Greg Ross, Operator, Winelco



State of Ohio Environmental Protection Agency
Southeast District Office

Semi-Public NPDES Compliance Inspection Report

Section A: National Data System Coding					
Permit #	NPDES #	Month/Day/Year	Inspection Type	Inspector	Facility Type
0PV00010*CD	OH0091057	October 16, 2012	R	S	1

Section B: Facility Data		
Name and Location of Facility Inspected	Entry Time	Permit Effective Date
Kenowa Village Mobile Home Park 14996 Pleasant Valley Road Chillicothe, Ohio 45601	2:00 p.m.	September 1, 2008
	Exit Time	Permit Expiration Date
	2:15 p.m.	August 31, 2012
Name(s) and Title(s) of On-Site Representatives	Phone Number(s)	
Name(s), Address and Title(s) of Operator of Record	Phone Number(s)	
Greg Ross Winelco, Inc. 6141 Centre Drive West Chester, Ohio 45069	(513) 755-8050	
Name, Address, and Title of Responsible Official	Phone Number	
Gayle Scott, Owner 555 Greenlawn Avenue Columbus, Ohio 43223	(614) 345-9207	

Section D: Summary of Findings (attach additional sheets if necessary)			
Please see attached letter.			
Inspector		Reviewer	
	<i>11/9/12</i>		<i>11/9/12</i>
Jack Knapp Division of Surface Water Southeast District Office	Date	Jennifer M. Witte Compliance & Enforcement Supervisor Division of Surface Water Southeast District Office	Date

Average Daily Design Flow:	30,000 Gallons/Day
Average Daily Flow:	23,000 Gallons/Day
(Period of Review):	(1/1/12 - 10/1/12)
Method of flow monitoring:	estimate from water usage
Type of alarms for plant:	Audio/Visual

Pretreatment

Type of Pretreatment: **Trash Trap**
 Does the Trash Trap need pumped: **No**
 Maintenance of pretreatment components is: **Excellent**

Comments/Status:

Secondary Treatment (Aeration)

Color of sludge: **Other**
 Quality of sludge: **Thin**
 Foam: **None Present**
 Odor: **Slight**

	Yes	No		Yes	No
Aeration is taking place	<input type="checkbox"/>	<input type="checkbox"/>	Plant is septic	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Blowers are operating	<input type="checkbox"/>	<input type="checkbox"/>	Blowers are on a timer	<input type="checkbox"/>	<input type="checkbox"/>
Skimmers are operating	<input type="checkbox"/>	<input type="checkbox"/>	Plant is flooded	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Diffusers are operating	<input type="checkbox"/>	<input type="checkbox"/>	Grating is present	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Sludge return is operating	<input type="checkbox"/>	<input type="checkbox"/>			

Maintenance of aerating equipment is:

Comments/Status:

At the time of the inspection the blowers were not running and the aeration tanks had settled.

Secondary Treatment (Settling)

Clarity: **Clear**
 Condition of Weir: **Clean**
 Weir is level: **Yes**
 Effluent in weir: **Clear**
 Clarifier walls need scraped: **No**

Overall maintenance of settling components is: **Excellent**

Comments/Status:

Tertiary Treatment

	Yes	No		Yes	No
Surface sand filters: Slow	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>
Distribution box operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Beds alternated	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Are filters ponding/flooding	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Beds raked	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Sand filters overgrown	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Chlorination present	<input type="checkbox"/>	<input checked="" type="checkbox"/>
UV present	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Dechlorination present	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Overall maintenance of settling components is: **Fair**

Comments/Status:

The vegetation in the sand filters needs to be removed and the sand will need to be leveled.

Record Keeping/Operator of Record

- (a) Wastewater Treatment Works classification (OAC 3745-7) I
- (b) Operator of Record holds unexpired license of class required by Permit Y
- (c) Copy of certificate of Operator of Record displayed on-site N/A
- (d) Has the Operator of Record submitted an ORC Notification form..... Y
- (e) Minimum operator staffing requirements fulfilled (OAC 3745-7) N/E
- (f) If a Staffing Reduction plan has been approved, are the stipulations of the plan being met N/A
- (g) Operator of Record log book provided..... N/E
- (h) Log book kept onsite (in an area protected from weather) N/E
- (i) Has the Operator of Record submitted written notifications to the permittee, Ohio EPA and, if applicable, any local environmental agencies when a collection system overflow, treatment plant bypass or effluent limit violation has occurred Y

Comments/Status:

Plant Discharge

Discharge point is a: **Stream**
Name of discharge point: **Worthington Run**
Discharge is visible: **Yes**
Quality of Effluent: **Clear**

Comments/Status:

Effluent Limit Violations

Period of Review: 1/1/12-10/1/12

7D = Weekly; 30D = Monthly; 1D = Daily; Conc. = Concentration (mg/l); Qty. = Quantity (Kg/Day)

Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
001	00610	Nitrogen, Ammonia (NH3	30D Conc	1.5	4.4	7/1/2012
001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.17	.433	7/1/2012
001	00610	Nitrogen, Ammonia (NH3	1D Conc	2.25	4.4	7/2/2012
001	00610	Nitrogen, Ammonia (NH3	1D Qty	0.26	.433	7/2/2012
001	00610	Nitrogen, Ammonia (NH3	30D Conc	1.5	6.9	9/1/2012
001	00610	Nitrogen, Ammonia (NH3	30D Qty	0.17	.70515	9/1/2012
001	00610	Nitrogen, Ammonia (NH3	1D Conc	2.25	6.9	9/5/2012
001	00610	Nitrogen, Ammonia (NH3	1D Qty	0.26	.70515	9/5/2012