



**Environmental  
Protection Agency**

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

June 19, 2012

Mr. Richard Marengere  
31200 Northwestern Hwy  
Farmington Hills, MI 48334

**RE: Hi-View Estates MHP/Compliance Evaluation Inspection and Notice of Violation, NPDES Permit No. OH0049191/OEPA Permit No. 1PV00026\*DD**

Mr. Marengere:

On June 8, 2012, I conducted an NPDES Compliance Evaluation Inspection at the Hi-View Estates MHP. Greg Ross, Operator of Record with Winelco, Tim Tarter, on-site maintenance, and you were present. The purpose of the inspection was to evaluate compliance with the terms and conditions of the facility's NPDES permit.

The current flow meter does not appear to be reporting accurate readings. The park is only at half occupancy, and plant design is 37,800 GPD. Flows for February 2011 - April 2012 averaged 48,797 GPD. Previous flows from the months of February 2010 - April 2011 showed an average of 7,745 GPD. Winelco stated they are planning on comparing the ultrasonic meter with the pump timers. Richard Marengere also requested Winelco get the ultrasonic meter calibrated. Have the ultrasonic meter calibrated within 30 days of receipt of this letter and send notification to this office stating when this calibration occurred.

Hi-View Estates is also in violation of Part II, Other Requirements, Section O of their NPDES permit. This section requires Hi-View Estates to post a permanent marker of the stream bank at outfall 001 by September 1, 2009. As of the date of the inspection, no sign was observed at 001. Within 14 days of receipt of this letter, post the appropriate sign.

Both effluent limit violations and frequency limit violations were reported during the period of May 1, 2011 to May 1, 2012. We have reviewed your reports addressing the reasons for the above violations and the actions being taken to prevent further occurrences. No additional information is requested at this time. Future violations must continue to be reported as required by the NPDES permit, detailed in Part III.12 titled "Noncompliance Notification."

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A copy of the inspection report is enclosed.

If you have any questions, please contact me at (937) 285-6028 or at michelle.waller@epa.ohio.gov.

Sincerely,



Michelle Waller  
Environmental Specialist  
Division of Surface Water

MW/lai

cc: Greg Ross, Winelco  
Richard Marengere



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
1PV00026*DD	OH0049191	6/8/2012	C	S	2

Section B: Facility Data		
Name and Location of Facility Inspected	Entry Time	Permit Effective Date
Hi-View Estates 2730 State Route 222 Bethel, Ohio	9:40AM	4/1/2009
	Exit Time	Permit Expiration Date
	10:50AM	3/31/2014
Name(s) and Title(s) of On-Site Representatives	Phone Number(s)	
Richard Marengere – Project Manager, Newbury Management Services, LLC	(248) 626-0737	
Greg Ross – Operator of Record, Winelco	(513) 439-0145	
Tim Tarter – Onsite maintenance	(513) 734-4844	
Name(s), Address and Title(s) of Operator of Record	Phone Number(s)	
Greg Ross, Operator of Record, Winelco 6141 Centre Park Drive West Chester, Ohio 45069	(513) 439-0145	
Name, Address and Title of Responsible Official	Phone Number	
Richard Marengere, Project Manager Newbury Management Services, LLC 31200 Northwestern Highway Farmington Hills, MI 48334	(248) 626-0737	

Ohio EPA Inspector	Ohio EPA Reviewer
<i>Michelle Waller</i> <i>6/19/12</i>	<i>Martyn Burt</i> <i>6/14/12</i>
Michelle Waller Environmental Specialist II Division of Surface Water Southwest District Office	Martyn Burt Compliance & Enforcement Supervisor Division of Surface Water Southwest District Office

Average Daily Design Flow:	37,000 Gallons/Day
Plant Serves:	120 sites at a mobile home park
Average Daily Flow: (Period of Review):	48,797 Gallons/Day (5/1/2011 – 4/30/2012)
Method of flow monitoring:	Ultrasonic
Type of alarms for plant:	Audio visual alarm on the EQ tank and the dosing pumps to the sand filters.

**Pretreatment**

Type of Pretreatment: **Trash Trap**  
Does the Trash Trap need pumped: **Unknown**

**Comments/Status:**

Flow meter appears to be reporting high.

**Secondary Treatment  
(Aeration)**

Color of sludge: **Medium Brown**  
Quality of Sludge: **Medium**  
Foam: **Light (white)**  
Odor: **No objectionable odor present**

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

Maintenance of aerating equipment is...**Good**

**Comments/Status:**

One blower is down. The blowers at the plant are run constantly.

**Secondary Treatment  
(Settling)**

Clarity: **Cloudy**  
Condition of Weir: **Some Algae/Some Solids Build up**  
Weir is level: **Yes**  
Effluent in weir: **Clear**

Clarifier walls need scraped: **Yes**

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

**Comments/Status:**

One of the two clarifier walls needs scrapped. Secondary clarifier contained a large amount of duck weed.

**Tertiary Treatment**

	Yes	No		Yes	No
Surface sand Filters: <b>Slow</b>	<input type="checkbox"/>	<input type="checkbox"/>	<b>Subsurface</b>	<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 checked="" type="checkbox"/>	<input type="checkbox"/>	Beds raked	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Sand filters overgrown	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Chlorination present	<input checked="" type="checkbox"/>	<input type="checkbox"/>
UV present	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Dechlorination present	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Overall maintenance of components is: **Fair**

**Comments/Status:**

Sand filter 2 is overgrown with weeds, but being used. Sand filter #1 had a leak in it that is currently being fixed before adding new sand and bringing it online.

**Sludge Handling/Storage Disposal**

Hauler name: Winelco

Disposal Site: Unsure – maybe Clermont County

Sludge wasted from: Sludge holding tank

How often is sludge wasted: 8 times per year

Sludge drying beds: **No** Sludge holding tank: **Yes**

Overall maintenance of components is: **Excellent**

**Comments/Status:**

**Plant Discharge**

Discharge point is a: **Stream**

Name of discharge point:

Discharge is visible: **Yes**

Quality of Effluent: **Clear**

**Comments/Status:**

No outfall sign.

**EFFLUENT LIMIT VIOLATIONS**  
**(Period of Review: 5/1/2011 – 5/1/2012)**

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

Permit No	Reporting Period	Parameter	Limit Type	Limit	Reported Value	Violation Date
1PV00026*DD	November 2011	Total Suspended Solids	7D Qty	2.6	2.68205	11/15/2011
1PV00026*DD	December 2011	CBOD 5 day	7D Qty	2.1	2.58349	12/15/2011
1PV00026*DD	March 2012	Total Suspended Solids	7D Qty	2.6	2.61392	3/15/2012
1PV00026*DD	April 2012	CBOD 5 day	7D Qty	2.1	2.25419	4/1/2012

**FREQUENCY VIOLATIONS**  
**(Period of Review: 5/1/2011 – 5/1/2012)**

Permit No	Reporting Period	Parameter	Sample Frequency	Expected	Reported	Violation Date
1PV00026*DD	July 2011	pH	1/Week	1	0	7/22/2011
1PV00026*DD	February 2012	Water Temperature	1/Day	1	0	2/22/2012
1PV00026*DD	February 2012	Water Temperature	1/Day	1	0	2/23/2012
1PV00026*DD	February 2012	Water Temperature	1/Day	1	0	2/27/2012
1PV00026*DD	February 2012	Color, Severity	1/Day	1	0	2/22/2012
1PV00026*DD	February 2012	Color, Severity	1/Day	1	0	2/23/2012
1PV00026*DD	February 2012	Color, Severity	1/Day	1	0	2/27/2012
1PV00026*DD	February 2012	Odor, Severity	1/Day	1	0	2/22/2012
1PV00026*DD	February 2012	Odor, Severity	1/Day	1	0	2/23/2012
1PV00026*DD	February 2012	Odor, Severity	1/Day	1	0	2/27/2012
1PV00026*DD	February 2012	Turbidity, Severity	1/Day	1	0	2/22/2012
1PV00026*DD	February 2012	Turbidity, Severity	1/Day	1	0	2/23/2012
1PV00026*DD	February 2012	Turbidity, Severity	1/Day	1	0	2/27/2012
1PV00026*DD	March 2012	Water Temperature	1/Day	1	0	3/19/2012
1PV00026*DD	March 2012	Color, Severity	1/Day	1	0	3/19/2012
1PV00026*DD	March 2012	Odor, Severity	1/Day	1	0	3/19/2012
1PV00026*DD	March 2012	Turbidity, Severity	1/Day	1	0	3/19/2012
1PV00026*DD	April 2012	Flow Rate	1/Day	1	0	4/2/2012