



**Environmental
Protection Agency**

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

February 17, 2011

Mr. Tom Weller, President
Canterbury Row H.O.A..
5944 Harrison Avenue
Cincinnati, Ohio 45248

Re: Hamilton County, Canterbury Row Condominium Association, Compliance
Evaluation Inspection and Notice of Violation

Dear Mr. Weller:

On February 16, 2011, I conducted a Compliance Evaluation Inspection at Canterbury Row Condominium Association, (NPDES Permit No. OH0072109; OEPA Permit No. 1PZ00008*DD). Representing this facility was Mr. Eric Gibson of Winelco, Inc. A copy of the inspection report has been included with this letter.

Upon performing a compliance review of the DMR's submitted by the facility several violations were noted. We have reviewed your report addressing the reasons for aforementioned violations and the actions being taken to prevent further occurrences. No additional information is required at this time.

The following items will require a written response be submitted by no later than March 4, 2011:

- I was advised by the operator during the inspection that one of the blowers for the WWTP was inoperable and had been in this state for quite some time. This piece of equipment is critical and should be repaired in a timely manner. Please advise this office as to when the repairs will be completed.
- It was determined that the field calibration of the Dissolved Oxygen meter and pH meter is not being recorded. Documentation of this nature is critical in determining the defensibility and validity of the monitoring data being submitted in the monthly Data Monitoring Report. Please provide the anticipated date in which the documentation will be initiated.
- Waste material removed from the surface sand filters has been stored adjacent to the surface sand filters. Onsite storage of this waste material in this manner is not permitted. Removal and disposal of the waste material adjacent to the



surface sand filters will need to be completed and reported to this office.

- The depth of sand present in the surface sand filters could not be confirmed at the time of the inspection. Please confirm and report the depth of the sand to this office.

Your response should include the dates, either actual or proposed, for completion of said actions. Please be advised that failure to comply with the effluent limitations, monitoring, or reporting requirements of your NPDES Permit may be cause for enforcement action pursuant to the Ohio Revised Code Chapter 6111.

If you have any questions or concerns regarding this matter please feel free to contact me at (937) 285-6107 or via email at: robert.ostendorf@epa.ohio.gov.

Sincerely,



Bob Ostendorf Jr.
Division of Surface Water
Permits Section

Enclosure

cc: Mr. Eric Gibson, Winelco, Inc.



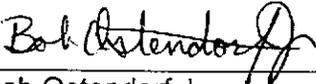
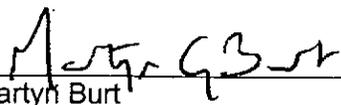


State of Ohio Environmental Protection Agency
Southwest District Office

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
1PZ00008*DD	OH0072109	02/16/11	C	S	2

Section B: Facility Data		
Name and Location of Facility Inspected	Entry Time	Permit Effective Date
Canterbury Row Condominium Association 5940 Harrison Avenue Cincinnati, OH 45428	0900	December 1, 2006
	Exit Time	Permit Expiration Date
	0950	November 30, 2011
Name(s) and Title(s) of On-Site Representatives	Phone Number(s)	
Mr. Eric Gibson, Winelco, Inc.	513-755-8050	
Name(s), Address and Title(s) of Operator of Record	Phone Number(s)	
N/A		
Name, Address and Title of Responsible Official	Phone Number	
Mr. Tom Weller, Business Manager Canterbury Row Condominium Association 5940 Harrison Avenue Cincinnati, OH 45428	513-574-6450	

Ohio EPA Inspector	Ohio EPA Reviewer
 Bob Ostendorf Jr. Division of Surface Water Southwest District Office	 Marty Burt Compliance & Enforcement Supervisor Division of Surface Water Southwest District Office
2-17-11 Date	2/18/11 Date



Average Daily Design Flow:	22,800 Gallons/Day
Plant Serves:	Homeowners Association and Gas Station
Average Daily Flow: (Period of Review):	5,967 Gallons/Day (07/01/2010 - 01/01/2011)
Method of flow monitoring:	Elapsed Time Meter
Type of alarms for plant:	None

Pretreatment

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

Comments/Status:

**Secondary Treatment
(Aeration)**

Color of sludge: **Dark Brown**
 Quality of Sludge: **Heavy**
 Foam: **Light (dark)**
 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 checked="" type="checkbox"/>	<input 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...**Fair**

Comments/Status:

The facility is equipped with 2 blowers. One of the blowers has been inoperable for quite some time(months). The blowers are on a time (Day = 45 min on / 15 min off, Night 30 min on / 30 min off). It was noted during the inspection that the tanks are now equipped with railing and kick plates.

**Secondary Treatment
(Settling)**

Clarity: **Clear**
 Condition of Weir: **Excessive Algae/Solids Build Up**
 Weir is level: **Yes**
 Effluent in weir: **Clear**
 Clarifier walls need scraped: **Yes**



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

Comments/Status:

It was noted that although the effluent appeared to have good clarity, a light amount of solids were observed. It is theorized that the light solids might be related to an sludge age and or amount of sludge in the system.

Tertiary Treatment

	Yes	No		Yes	No
Surface sand Filters: Slow	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Subsurface	<input type="checkbox"/>	<input checked="" 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 checked="" type="checkbox"/>	<input type="checkbox"/>
Sand filters overgrown	<input type="checkbox"/>	<input checked="" 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 components is: **Good**

Comments/Status:

It appeared that the volume of sand within the sand filter might be less than the required 18" but it could not be confirmed by the operator. Sand which had been previously removed during routine maintenance of the sand filters had been placed adjacent to the sand filters. This area has not been approved by the Ohio EPA as a storage location.

Sludge Handling/Storage Disposal

Hauler name: Winelco

Disposal Site: MSD

Sludge wasted from: RAS/WAS line

How often is sludge wasted: Weekly

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

Overall maintenance of components is: **Good**

Comments/Status:

Plant Discharge

Discharge point is a: **Ditch**

Name of discharge point: Unnamed tributary of Taylor Creek

Discharge is visible: **Yes** Quality of Effluent: **Clear**

Comments/Status:



EFFLUENT LIMIT VIOLATIONS
 (Period of Review: 07/01/10 – 01/01/11)

Frequency / Monitoring Violations						
Reporting Period	Parameter	Sample Frequency	Expected	Reported	Violation Date(s)	
August 2010	Color	1/Day	1	0	08/03/2010	
August 2010	Color	1/Day	1	0	08/18/2010	
August 2010	Odor	1/Day	1	0	08/03/2010	
August 2010	Odor	1/Day	1	0	08/18/2010	
August 2010	Turbidity	1/Day	1	0	08/03/2010	
August 2010	Turbidity	1/Day	1	0	08/18/2010	
October 2010	Color	1/Day	1	0	10/12/2010	
October 2010	Odor	1/Day	1	0	10/12/2010	
October 2010	Turbidity	1/Day	1	0	10/12/2010	
November 2010	Color	1/Day	1	0	11/15/2010	
November 2010	Color	1/Day	1	0	11/16/2010	
November 2010	Color	1/Day	1	0	11/22/2010	
November 2010	Odor	1/Day	1	0	11/15/2010	
November 2010	Odor	1/Day	1	0	11/16/2010	
November 2010	Odor	1/Day	1	0	11/22/2010	
November 2010	Turbidity	1/Day	1	0	11/15/2010	
November 2010	Turbidity	1/Day	1	0	11/16/2010	
November 2010	Turbidity	1/Day	1	0	11/22/2010	

Code Violations				
Reporting Period	Parameter	Reported Value	Violation Date(s)	
December 2010	Color	AB	12/1/2010 - 12/31/2010	
December 2010	Odor	AB	12/1/2010 - 12/31/2010	
December 2010	Turbidity	AB	12/1/2010 - 12/31/2010	
December 2010	Flow	AB	12/1/2010 - 12/31/2010	

