



**Environmental  
Protection Agency**

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

Re: **Notice of Violation**  
Putnam County  
Country Manor Estates  
NPDES Permit

March 28, 2012

Mr. and Mrs. Rosengarten  
1649 North Perry Street  
Ottawa, Ohio 45875

Dear Mr. and Mrs. Rosengarten:

On March 21, 2012, a compliance inspection of the Country Manor Estates wastewater treatment system was conducted. Mr. Brian Schultz was present and provided information concerning the operation and maintenance of the treatment facilities. It appears that good operational controls and process sampling are being used to operate the plant. Our observations and recommendations can be found on the enclosed inspection report.

A review of the discharge monitoring reports (DMRs) from August 2011 to March 2012 shows that there have been several effluent limit violations. The specific instances of noncompliance are enclosed on a separate sheet.

If you have any questions or comments, please contact me at (419) 373-3053.

Sincerely,

Ryan Gierhart  
Division of Surface Water

/jlm

Enclosures

pc: Brian Schultz

ec: Inspection Tracking

Permit # : 2PY00043  
 NPDES # : OH0127001



State of Ohio Environmental Protection Agency  
 Northwest 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
2PY00043	OH0127001	2/17/2010	C	S	2

Section B: Facility Data		
Name and Location of Facility Inspected	Entry Time	Permit Effective Date
Country Manor Estates 23090 Road Q Fort Jennings	1:00 pm	3/1/2009
	Exit Time	Permit Expiration Date
	2:00 pm	2/28/2014
Name(s) and Title(s) of On-Site Representatives	Phone Number(s)	
Brian Schultz, Operator	937-622-2083	
Name(s), Address and Title(s) of Operator of Record	Phone Number(s)	
Brian Schultz, Operator 326 S. Vandemark Rd. Sidney, OH 45365	937-622-2083	
Name, Address and Title of Responsible Official	Phone Number	
Stephen and Judy Rosengarten, Owners 1649 North Perry Street Ottawa, OH 45875	419-523-6758	

Ohio EPA Inspector	Ohio EPA Reviewer
 Ryan Gierhart Environmental Specialist II Division of Surface Water Northwest District Office	 Tom Poffenbarger, P.E. Water Quality Engineer II/Unit Supervisor Division of Surface Water Northwest District Office
Date 3/26/12	Date 3/22/12

Permit #: 2PY00043  
 NPDES #: OH0127001

Average Daily Design Flow:	2450 Gallons/Day
Plant Serves:	13 Mobile Homes
Average Daily Flow: (Period of Review):	3600 gallons day (3/2009-2/2010)
Method of flow monitoring:	Based on Ohio EPA Green Book value no actual monitoring completed.
Type of alarms for plant:	High water alarm on lift station.

**Pretreatment**

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

**Comments/Status:**

Trash trap was pumped once last year by Ohio Sanitary Services.

**Secondary Treatment  
(Aeration)**

Color of sludge: **Light Brown**  
 Quality of Sludge: **Thin**  
 Foam: **None present**  
 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 type="checkbox"/>	<input checked="" 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 checked="" type="checkbox"/>	<input type="checkbox"/>
Sludge return is operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>			

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

**Comments/Status:**

Sludge return light brown color. Skimmer level was above water level.

**Secondary Treatment  
(Settling)**

Clarity: **Clear**  
 Condition of Weir: **N/A**  
 Weir is level: **N/A**  
 Effluent in weir: **N/A**

Permit # : 2PY00043  
NPDES #: OH0127001

Clarifier walls need scraped: **No**

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

**Comments/Status:**

There is no weir in the clarifier. The effluent leaves through a pipe on the surface. Clarifier walls are scraped every 3 days

**Tertiary Treatment**

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

Overall maintenance of components is: **Good**

**Comments/Status:**

The facility does not have tertiary treatment. Facility uses UV system.

**Sludge Handling/Storage/Disposal**

Hauler name:

Disposal Site:

Sludge wasted from: Clarifier

How often is sludge wasted:

Sludge drying beds: **No**

Sludge holding tank: **No**

Overall maintenance of components is: **Fair**

**Comments/Status:**

Sludge has never been hauled from the facility. Only scum build up from the top of the baffled clarifier tank has been removed.

**Plant Discharge**

Discharge point is a: **Unknown**

Name of discharge point: **Unknown**

Discharge is visible: **No**

Quality of Effluent: **Clear**

**Comments/Status:**

Effluent was not observed. The system did not appear to be discharging during the inspection. The sample from the clarifier appeared clear with no noticeable odor.

Get New Data

Permit No	Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
2PY00043*AD	August 2011	001	00530	Total Suspended Solids	30D Conc	12.0	15.	8/1/2011
2PY00043*AD	August 2011	001	00530	Total Suspended Solids	30D Qty	0.112	.20439	8/1/2011
2PY00043*AD	August 2011	001	80082	CBOD 5 day	30D Conc	10.0	81.	8/1/2011
2PY00043*AD	August 2011	001	80082	CBOD 5 day	30D Qty	0.0928	1.10371	8/1/2011
2PY00043*AD	August 2011	001	00530	Total Suspended Solids	1D Qty	0.167	.20439	8/26/2011
2PY00043*AD	August 2011	001	80082	CBOD 5 day	1D Conc	15.0	81.	8/26/2011
2PY00043*AD	August 2011	001	80082	CBOD 5 day	1D Qty	0.14	1.10371	8/26/2011
2PY00043*AD	December 2011	001	00530	Total Suspended Solids	30D Qty	0.112	.14989	12/1/2011
2PY00043*AD	December 2011	001	80082	CBOD 5 day	30D Qty	0.0928	.09947	12/1/2011