



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

Re: **Notice of Violation**
Hardin County
Green Hills Coach Park
NPDES Permit

December 13, 2012

Mr. Robert E. Gossard
Green Hills Coach Park
16244 State Route 68 South
Kenton, Ohio 43326

Dear Mr. Gossard:

On December 5, 2012, I conducted an inspection of the wastewater treatment plant (WWTP) serving Green Hills Coach Park. You were present and provided information on the operation and maintenance of the plant. There was no discharge from the package plant during the inspection.

A review of the discharge monitoring reports from May 2012 to December 2012 shows that there have been several effluent limit violations. The specific instances of non-compliance are enclosed on a separate sheet. Further review of your self-monitoring reports for the previous six months, ending in October 2012, indicates that you are in significant non-compliance (SNC) with several effluent limits. The specific instance of SNC is enclosed on a separate sheet. It is noted that you submitted a letter on September 27, 2012, indicating five items that would be performed to improve treatment. The items included: continue ammonia reduction additive, adding bacteria treatment, increasing air run time, increase pressure of air flow and scraping clarifier walls twice a week. The facility needs to return to compliance by July 1, 2013. If the violations continue to occur, escalated enforcement action will be taken.

Our completed inspection report is enclosed for your records. If you have any questions, please contact me at (419) 373-3053.

Sincerely,

Ryan Gierhart
Environmental Specialist II
Division of Surface Water

/jlm
Enclosures
ec: Tracking

Get New Data								
Permit No	Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
2PY00041*CD	June 2012	001	00610	Nitrogen, Ammonia (NH3)	30D Conc	3.7	19.2	6/1/2012
2PY00041*CD	June 2012	001	00610	Nitrogen, Ammonia (NH3)	30D Qty	0.03	.05814	6/1/2012
2PY00041*CD	June 2012	001	31648	E. coli	30D Conc	161	10000.	6/1/2012
2PY00041*CD	June 2012	001	00610	Nitrogen, Ammonia (NH3)	7D Conc	5.5	19.2	6/22/2012
2PY00041*CD	June 2012	001	00610	Nitrogen, Ammonia (NH3)	7D Qty	0.04	.05814	6/22/2012
2PY00041*CD	June 2012	001	31648	E. coli	7D Conc	362	10000.	6/22/2012
2PY00041*CD	June 2012	001	00300	Dissolved Oxygen	1D Conc	5.0	1.	6/26/2012
2PY00041*CD	August 2012	001	00530	Total Suspended Solids	30D Conc	30.0	31.	8/1/2012
2PY00041*CD	August 2012	001	00610	Nitrogen, Ammonia (NH3)	30D Conc	3.7	13.7	8/1/2012
2PY00041*CD	August 2012	001	00610	Nitrogen, Ammonia (NH3)	30D Qty	0.03	.0363	8/1/2012
2PY00041*CD	August 2012	001	80082	CBOD 5 day	30D Conc	25.0	28.	8/1/2012
2PY00041*CD	August 2012	001	31648	E. coli	30D Conc	161	10000.	8/1/2012
2PY00041*CD	August 2012	001	00300	Dissolved Oxygen	1D Conc	5.0	4.8	8/28/2012
2PY00041*CD	August 2012	001	50060	Chlorine, Total Residu	1D Conc	0.019	.08	8/29/2012

Get New
Data

Get Detail
for Selected
Permit

Facilities in Significant Non-Compliance **

Period: May-12 Oct-12

County	Permit #	Facility Name	Major	Station Code	Param Code	Parameter Name	Max % Exceed	# Months Signif Exceed (1)**	# Months Exceed (2)**
Hardin	2PY00041	Green Hills Coach Park Ltd		1	00610	Nitrogen, Ammonia (NH3)	418.9	2	2
Hardin	2PY00041	Green Hills Coach Park Ltd		1	31648	E. coli	6111.2	2	2



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
2PY00041	OH0126918	12/5/2012	C	S	2

Section B: Facility Data		
Name and Location of Facility Inspected	Entry Time	Permit Effective Date
Green Hills Coach Park 16244 State Route 68, South	10:30	7/1/2011
	Exit Time	Permit Expiration Date
	11:00	6/30/2016
Name(s) and Title(s) of On-Site Representatives	Phone Number(s)	
Mr. Robert Gossard, Owner	419-675-2460	
Name(s), Address and Title(s) of Operator of Record	Phone Number(s)	
Mr. Robert Gossard, Owner Green Hill Coach Park 16244 State Route 68 South Kenton 43326	419-675-2460	
Name, Address and Title of Responsible Official	Phone Number	
Mr. Robert Gossard, Owner Green Hill Coach Park 16244 State Route 68 South Kenton 43326	419-675-2460	

Ohio EPA Inspector		Ohio EPA Reviewer	
	12-10-12		12/10/12
Ryan Gierhart Environmental Specialist II Division of Surface Water Northwest District Office	Date	Thomas Poffenbarger, P.E. Water Quality Engineer II/Unit Supervisor Division of Surface Water Northwest District Office	Date

Average Daily Design Flow:	2,000 gallons/day
Plant Serves:	14 mobile homes
Average Daily Flow: (Period of Review):	1200 gpd
Method of flow monitoring:	Estimated
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:

Trash Trap pumped once a year

**Secondary Treatment
(Aeration)**

Color of sludge: **Other**
 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 checked="" type="checkbox"/>	<input 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 checked="" type="checkbox"/>	<input type="checkbox"/>
Sludge return is operating	<input checked="" type="checkbox"/>	<input type="checkbox"/>			

Maintenance of aerating equipment is...**Poor**

Comments/Status:

The sludge return was clear. Appeared to be no biological growth in treatment system. Clarifier wall was scraped during inspection and a black septic sludge return was observed. Air flow in aeration tank appeared low. Aeration on for 20 hours off for four hours.

**Secondary Treatment
(Settling)**

Clarity: **Clear**

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

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

Comments/Status:

Discharge Flow is through a baffled pipe. No discharge was observed during the inspection

Tertiary Treatment

	Yes	No		Yes	No
Surface sand Filters: Slow	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<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 type="checkbox"/>	Dechlorination present	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Overall maintenance of components is: **Fair**

Comments/Status:

There is no tertiary treatment flow from the clarifier goes directly to the chlorination system.

Sludge Handling/Storage Disposal

Hauler name:

Disposal Site:

Sludge wasted from:

How often is sludge wasted: **As needed**

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

Overall maintenance of components is: **Fair**

Comments/Status:

Plant Discharge

Discharge point is a: **Stream**

Name of discharge point: **Scioto River**

Discharge is visible: **No** Quality of Effluent: **Other**

Comments/Status:

The discharge was not observed during the inspection