



Environmental  
Protection Agency

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

Re: Notice of Violation  
Fulton County  
Country Court MHP  
NPDES Permit

May 12, 2011

Mr. Scott Hess  
Country Court MHP  
3920 County Road 11  
Wauseon, Ohio 43567

Dear Mr. Hess:

On April 27, 2011, a compliance inspection was conducted at the wastewater treatment facility serving Country Court MHP. The facility is located at 7030 County Road 5-2, Swan Creek Township, Fulton County. You and Mr. Dave Pike were present and provided operation and maintenance information. The discharge observed during the inspection was clear, colorless, and had no noticeable odor.

A review of the discharge monitoring reports (DMRs) for October 2010, to April 2011, shows that there have been numerous permit limit violations. The specific instances of noncompliance are attached on a separate sheet. Please inform this office in writing as to the reasons for the above referenced violations, as well as a description of the actions taken or proposed to prevent any further violations. Your response should include the dates, either actual or proposed, for completion of the actions.

It was noted that the flow meter has been removed from service because it was not working properly. An adequate flow meter needs to be installed at the plant as required in the NPDES permit compliance schedule. An inflow and infiltration study of excess water entering the treatment plant is due on April 1, 2012.

An operator log book was not provided for review. A log book needs to be kept onsite as required in Ohio Administrative Code (O.A.C.) 3745-7-09.

A copy of our completed inspection form is enclosed for your review. If you have any questions or comments please contact me at (419) 373-3053.

Sincerely,

Ryan Gierhart  
Division of Surface Water

/llr

Enclosures

pc w/enc.: David Pike  
Fulton County Health Department

ec: ~~DSW-NWDO File~~  
Elizabeth A. Wick, P.E.

Northwest District Office  
347 North Dunbridge Road  
Bowling Green, OH 43402-9398

419 | 352 8461  
419 | 352 8468 (fax)  
www.epa.ohio.gov

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
2PY00060	OH0135551	04/27/2011	C	S	2

Section B: Facility Data		
Name and Location of Facility Inspected	Entry Time	Permit Effective Date
Country Court Mobile Home Park 7030C.R. 5-2 Delta, OH	1:00 pm	April 1, 2010
	Exit Time	Permit Expiration Date
	1:30 pm	March 31, 2015
Name(s) and Title(s) of On-Site Representatives	Phone Number(s)	
Mr. Scott Hess – Owner Mr. Dave Pike – Operator of Record	(419) 335 – 9113 (419) 335 – 3026	
Name(s), Address and Title(s) of Operator of Record	Phone Number(s)	
Mr. Dave Pike – Operator of Record 223 Detroit St. Wauseon, OH 43567	(419) 335 – 3026	
Name, Address and Title of Responsible Official	Phone Number	
Mr. Scott Hess – Owner 3920 C.R. 11 Wauseon, OH 43567	(419) 335 – 9113	

Ohio EPA Inspector		Ohio EPA Reviewer	
<i>Ryan Gierhart</i>	<i>5-11-11</i>	<i>Elizabeth A. Wick</i>	<i>5/16/11</i>
Ryan Gierhart Environmental Specialist II Division of Surface Water Northwest District Office	Date	Elizabeth A. Wick, P.E. Water Quality Engineer Division of Surface Water Northwest District Office	Date

Average Daily Design Flow:	5,000 Gallons/Day
Plant Serves:	MHP
Average Daily Flow: (Period of Review):	4,873 Gallons/Day (10/10 - 04/11)
Method of flow monitoring:	Estimate/Flow Meter
Type of alarms for plant:	High water alarms

**Pretreatment**

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

**Comments/Status:**

Trash trap is pumped once per quarter. Flow meter has been removed. The flow meter needs to be repaired and placed back in service.

**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 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...**Good**

**Comments/Status:**

Sludge was weak to light brown color. Blowers have been placed on a timer.

**Secondary Treatment  
(Settling)**

Clarity: **Cloudy**  
 Condition of Weir: **Excessive Algae/Solids Build Up**  
 Weir is level: **No**

Effluent in weir: **Light Solids**  
 Clarifier walls need scraped: **Unknown**

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

**Comments/Status:**

Some build up of solids was observed on weir. Weir needs to be leveled.

**Tertiary Treatment**

	Yes	No		Yes	No
Surface sand Filters: <b>Slow</b>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<b>None</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 type="checkbox"/>	<input checked="" type="checkbox"/>
Sand filters overgrown	<input checked="" type="checkbox"/>	<input 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:**

Active sand filter was ponding. Sand filters need cleaned, raked and weeds removed.

**Sludge Handling/Storage Disposal**

Hauler name: Randy Mastin  
 Disposal Site: Bowling Green WWTP  
 Sludge wasted from: Aeration Tank  
 How often is sludge wasted: As needed  
 Sludge drying beds: **No**                      Sludge holding tank: **No**

Overall maintenance of components is: **Good**

**Comments/Status:**

**Plant Discharge**

Discharge point is a: **Stream**  
 Name of discharge point: Swan Creek  
 Discharge is visible: **Yes**                      Quality of Effluent: **Clear**

**Comments/Status:**

Effluent was clear, colorless, and had no noticeable odor.

Permit No	Reporting Period	Station	Reporting Code	Parameter	Limit/Type	Limit	Reported Value	Violation Date
2PY00060*CD	October 2010	001	00610	Nitrogen, Ammonia (NH3)	30D Conc	5.0	8.65	10/1/2010
2PY00060*CD	October 2010	001	00610	Nitrogen, Ammonia (NH3)	30D Qty	0.09	.15024	10/1/2010
2PY00060*CD	October 2010	001	00610	Nitrogen, Ammonia (NH3)	1D Conc	7.5	10.7	10/6/2010
2PY00060*CD	October 2010	001	00610	Nitrogen, Ammonia (NH3)	1D Qty	0.14	.19707	10/6/2010
2PY00060*CD	October 2010	001	00610	Nitrogen, Ammonia (NH3)	1D Conc	7.5	8.93	10/21/2010
2PY00060*CD	October 2010	001	00610	Nitrogen, Ammonia (NH3)	1D Qty	0.14	.14754	10/21/2010
2PY00060*CD	October 2010	001	00610	Nitrogen, Ammonia (NH3)	1D Conc	7.5	10.2	10/27/2010
2PY00060*CD	October 2010	001	00610	Nitrogen, Ammonia (NH3)	1D Qty	0.14	.17759	10/27/2010
2PY00060*CD	March 2011	001	80082	CBOD 5 day	30D Qty	0.19	.19758	3/1/2011