



**Environmental  
Protection Agency**

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

Re: **Notice of Violation**  
Fulton County  
Camelot South Estates MHP  
NPDES Permit

May 4, 2012

Mr. Richard Goldsmith, Owner  
Camelot South Estates MHP  
8037 County Road 14  
Wauseon, Ohio 43567

Dear Mr. Goldsmith:

On April 26, 2012, an operation and maintenance inspection was made of the wastewater treatment facilities serving Camelot South Estates Mobile Home Park (MHP). You and Mr. Dave Pike were present and provided operation and maintenance information. The facility is located at 3402 State Route 109, York Township, Fulton County. The effluent observed was clear and had no noticeable odor.

A review of the discharge monitoring reports (DMRs) for October 2011 to April 2012 shows that there have been several effluent limit violations for ammonia in December 2011. The specific instances of noncompliance are enclosed on a separate sheet. An emailed letter from Mr. Pike on March 25, 2012, indicated that the ammonia violations were believed to be from cold temperatures and the slowdown of nitrification.

It was noted that daily records for the plant are being kept in a monthly calendar but the operator's time at the plant was not being recorded. A log book needs to meet the requirements in Ohio Administrative Code (O.A.C.) 3745-7-09 (3). The requirements are outlined below:

(3) At a minimum, the following information shall be recorded:

- (a) Identification of the public water system, sewerage system, or treatment works;
- (b) Date and times of arrival and departure for the operator of record and any other operator required by this chapter;
- (c) Specific operation and maintenance activities that affect or have the potential to affect the quality or quantity of sewage or water conveyed, effluent or water produced;
- (d) Results of tests performed and samples taken, unless documented on a laboratory sheet;
- (e) Performance of preventative maintenance and repairs or requests for repair of the equipment that affect or have the potential to affect the quality or quantity of sewage or water conveyed, effluent or water produced; and
- (f) Identification of the persons making entries.

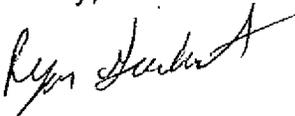
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A bypass line was observed around the sand filters. It was noted that the line was connected to a sand filter dosing pump but the pump was turned off. The line needs to be removed. Information on bypass restrictions and requirements can be found in Part III Item 11. of the NPDES Permit.

Please inform this office in writing, within 30 days, 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.

Our completed inspection form is enclosed for your review. If you have any questions or concerns, please contact me at (419) 373 – 3053.

Sincerely,



Ryan Gierhart  
Division of Surface Water

/jlm

Enclosures

pc: Dave Pike  
Fulton County Health Department

ec: Inspection Tracking

Get New Data

Permit No	Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
2PY00038*AD	December 2011	001	00610	Nitrogen, Ammonia (NH3)	30D Conc	3.0	3.59	12/1/2011
2PY00038*AD	December 2011	001	00610	Nitrogen, Ammonia (NH3)	1D Conc	4.5	5.62	12/12/2011



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
2PY00038	OH0126772	4/26/2012	C	S	2

Section B: Facility Data		
Name and Location of Facility Inspected	Entry Time	Permit Effective Date
Camelot South Mobile Home Park 3402 S.R. 109 Delta, OH	7:45 am	April 1, 2007
	Exit Time	Permit Expiration Date
	8:15 am	March-31, 2012
Name(s) and Title(s) of On-Site Representatives		Phone Number(s)
Mr. Richard Goldsmith – Owner Mr. Dave Pike – Operator of Record		(419) 335-3454 (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. Richard Goldsmith – Owner 8037 C.R. 14 Wauseon, OH 43567		(419) 335 – 3454

Ohio EPA Inspector		Ohio EPA Reviewer	
	5-2-12		4/30/12
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:	12,500 Gallons/Day
Plant Serves:	MHP
Average Daily Flow: (Period of Review):	10,000 Gallons/Day (06/10 – 01/11)
Method of flow monitoring:	Estimate – water used
Type of alarms for plant:	High water alarm at sand filter dosing station

**Pretreatment**

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

**Comments/Status:**

Trash trap pumped 3 weeks ago by Lyons Septic. Flow is being estimated but the facility is looking at placing run time meters on sand filter dosing pumps.

**Secondary Treatment  
(Aeration)**

Color of sludge: **Medium Brown**  
 Quality of Sludge: **Medium**  
 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:**

Good aeration and sludge color. Blowers on turned off 4 hours a day with the timer.

**Secondary Treatment  
(Settling)**

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

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

**Comments/Status:**

Clarifier walls scraped every 3 days.

**Tertiary Treatment**

	Yes	No		Yes	No
Surface sand Filters: <b>Slow</b>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	None	<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 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: **N/A**

**Comments/Status:**

Solids were observed built up on sand filter. Solids need to be removed from sand filter. A bypass line for the sand filters was observed. The bypass line needs to be removed. Treatment units should not be bypassed. Build-up of solids observed in chlorine contact tank. There has been a concern with the sand ponding since the system was installed.

**Sludge Handling/Storage Disposal**

Hauler name: Lyons Septic  
Disposal Site: Bowling Green WWTP  
Sludge wasted from: Clarifier  
How often is sludge wasted: As needed  
Sludge drying beds: **No**                      Sludge holding tank: **No**

Overall maintenance of components is: **Good**

**Comments/Status:**

Sludge hauled from clarifier. 2000 gallons of sludge wasted 3 weeks ago.

**Plant Discharge**

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

**Comments/Status:**

Discharge appeared clear but a build-up of solids was observed in contact tank.