



State of Ohio Environmental Protection Agency

Northwest District Office

347 North Dunbridge Rd.
Bowling Green, OH 43402-9398

TELE: (419) 352-8461 FAX: (419) 352-8468
www.epa.ohio.gov

Ted Strickland, Governor
Lee Fisher, Lieutenant Governor
Chris Korleski, Director

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

November 2, 2010

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

Dear Mr. Goldsmith:

On October 27, 2010, an operation and maintenance inspection was made of the wastewater treatment facilities serving Camelot South Estates 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 turbid and had no noticeable odor.

A review of the discharge monitoring reports (DMRs) for January 2010, to October 2010, shows that there have been numerous permit limit violations. The specific instances of noncompliance are attached on a separate sheet. Further review of your self-monitoring reports for the previous six months, ending in September 2010, indicates that you are in significant non-compliance (SNC) with effluent limitations contained in your NPDES permit. The specific instances of SNC 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.

A copy of 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

/llr

Enclosures

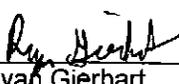
pc w/enc.: Dave Pike
Fulton County Health Department
CDSW-NWDO File - 3

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	10/27/2010	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	2:30 pm	April 1, 2007
	Exit Time	Permit Expiration Date
	3:00 pm	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
 Ryan Gierhart Environmental Specialist II Division of Surface Water Northwest District Office	 Elizabeth A. Wick, P.E. Water Quality Engineer Division of Surface Water Northwest District Office
11-1-10 Date	11/1/10 Date

Average Daily Design Flow:	12,500 Gallons/Day
Plant Serves:	MHP
Average Daily Flow: (Period of Review):	10,000 Gallons/Day (01/08 – 05/08)
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: **Yes**
 Maintenance of pretreatment components is: **Fair**

Comments/Status:

Trash trap is pumped as needed by Lyons Septic.

**Secondary Treatment
(Aeration)**

Color of sludge: **Light Brown**
 Quality of Sludge: **Thin**
 Foam: **None present**
 Odor: **Slight**

	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:

Weak brown sludge. Skimmer returned appeared clear

**Secondary Treatment
(Settling)**

Clarity: **Cloudy**
 Condition of Weir: **Clean**

Weir is level: **Yes**
 Effluent in weir: **Light Solids**
 Clarifier walls need scraped: **Unknown**

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

Comments/Status:

Contents in clarifier appeared turbid. Sludge did not appear to be settling.

Tertiary Treatment

	Yes	No		Yes	No
Surface sand Filters: None	<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 checked="" type="checkbox"/>	<input 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 type="checkbox"/>	Dechlorination present	<input type="checkbox"/>	<input type="checkbox"/>

Overall maintenance of components is: **N/A**

Comments/Status:

New sand filter and chlorine contact have been installed. Active sand filter was flooded.

Sludge Handling/Storage/Disposal

Hauler name: Lyons Septic
 Disposal Site: Delta
 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.

Plant Discharge

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

Comments/Status:

Effluent appeared turbid with solids being carried over to the discharge.

Get New Data

Permit No	Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
2PY00038*AD	January 2010	001	00400	pH	1D Conc	6.5	4.7	1/6/2010
2PY00038*AD	April 2010	001	00610	Nitrogen, Ammonia (NH3)	1D Conc	4.5	20.3	4/1/2010
2PY00038*AD	April 2010	001	00610	Nitrogen, Ammonia (NH3)	30D Conc	3.0	12.965	4/1/2010
2PY00038*AD	April 2010	001	00610	Nitrogen, Ammonia (NH3)	1D Qty	0.213	.76836	4/1/2010
2PY00038*AD	April 2010	001	00610	Nitrogen, Ammonia (NH3)	30D Qty	0.142	.49073	4/1/2010
2PY00038*AD	April 2010	001	00610	Nitrogen, Ammonia (NH3)	1D Conc	4.5	5.63	4/9/2010
2PY00038*AD	April 2010	001	00610	Nitrogen, Ammonia (NH3)	1D Qty	0.213	.2131	4/9/2010
2PY00038*AD	May 2010	001	00610	Nitrogen, Ammonia (NH3)	30D Conc	1.0	1.64	5/1/2010
2PY00038*AD	May 2010	001	00610	Nitrogen, Ammonia (NH3)	30D Qty	0.0474	.06207	5/1/2010
2PY00038*AD	May 2010	001	31616	Fecal Coliform	30D Conc	1000	29600.	5/1/2010
2PY00038*AD	May 2010	001	00610	Nitrogen, Ammonia (NH3)	1D Conc	1.5	1.64	5/5/2010
2PY00038*AD	May 2010	001	31616	Fecal Coliform	1D Conc	2000	29600.	5/5/2010
2PY00038*AD	May 2010	001	00300	Dissolved Oxygen	1D Conc	6.0	3.	5/19/2010
2PY00038*AD	May 2010	001	00300	Dissolved Oxygen	1D Conc	6.0	3.	5/25/2010
2PY00038*AD	June 2010	001	00610	Nitrogen, Ammonia (NH3)	30D Conc	1.0	2.502	6/1/2010
2PY00038*AD	June 2010	001	00610	Nitrogen, Ammonia (NH3)	30D Qty	0.0474	.0947	6/1/2010
2PY00038*AD	June 2010	001	00610	Nitrogen, Ammonia (NH3)	1D Conc	1.5	4.66	6/2/2010
2PY00038*AD	June 2010	001	00610	Nitrogen, Ammonia (NH3)	1D Qty	0.071	.17638	6/2/2010
2PY00038*AD	June 2010	001	00300	Dissolved Oxygen	1D Conc	6.0	3.3	6/2/2010
2PY00038*AD	June 2010	001	00300	Dissolved Oxygen	1D Conc	6.0	2.5	6/9/2010
2PY00038*AD	June 2010	001	31616	Fecal Coliform	1D Conc	2000	9900.	6/16/2010
2PY00038*AD	June 2010	001	00300	Dissolved Oxygen	1D Conc	6.0	4.6	6/16/2010
2PY00038*AD	August 2010	001	31616	Fecal Coliform	30D Conc	1000	1000.	8/1/2010

Get New
Data

Get Detail
for Selected
Permit

Facilities in Significant Non-Compliance **

Period: Apr-10 Sep-10

County	Permit #	Facility Name	Major	Station Code	Param Code	Parameter Name	Max % Exceed	# Months Signif Exceed (1)**	# Months Exceed (2)**
Fulton	2PY00038	Camelot South Estates MHP			1 00610	Nitrogen, Ammonia (NH3)	351.1	3	3
Fulton	2PY00038	Camelot South Estates MHP			1 31616	Fecal Coliform	2860	2	2