



Environmental
Protection Agency

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

Re: Notice of Violation
Fulton County
Swanton Meadows Mobile Home Park
NPDES Permit

June 6, 2011

Ms. Sandy Shields, Regional Manager
MC Equities
990 Beach Avenue
Suite #14
Vancouver, British Columbia CA V6Z 2N9

Dear Ms. Shields:

On May 19, 2011, an operation and maintenance inspection was made of the wastewater treatment facility serving Swanton Meadows Mobile Home Park. The facility is located at 10487 County Road 4, Fulton Township, Fulton County. Mr. Chris Witt, Operator and Mr. Allen Slusher, Park Maintenance were present to provide operation information concerning operation and maintenance of the treatment plant. Our observations and recommendations can be found on the enclosed inspection report.

A review of the discharge monitoring reports (DMRs) from October 2010, to May 2011, shows that there have been numerous NPDES permit effluent limit violations. The specific instances of non-compliance are attached on a separate sheet. Further review of your self-monitoring reports for the previous six months, ending in April 2011, indicates that you are in significant non-compliance (SNC) with an effluent limitation contained in your NPDES permit. The specific instance of SNC is attached on a separate sheet. Steps must be taken to achieve compliance with the permit limits as soon as possible.

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

Sincerely,

Ryan Gierhart
Division of Surface Water

/llr

pc w/: Mr. Chris Witt
Ms. Lisa Connley, Swanton Meadows MHP
Fulton County Health Department
(DSW-NWDO File)

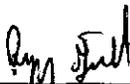
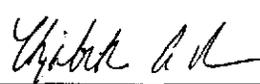


State of Ohio Environmental Protection Agency
Northwest District Office

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
2PY00022	OH0122149	05/19/2011	C	S	2

Section B: Facility Data		
Name and Location of Facility Inspected	Entry Time	Permit Effective Date
Swanton Meadows Mobile Home Park 10487 C.R. 4 Swanton, OH 43558	11:00 am	April 1, 2008
	Exit Time	Permit Expiration Date
	12:00 pm	March 31, 2013
Name(s) and Title(s) of On-Site Representatives	Phone Number(s)	
Chris Witt - Operator Allen Slusher - Swanton Meadows NHP	(419) 826-5891 (419) 460-4490	
Name(s), Address and Title(s) of Operator of Record	Phone Number(s)	
Chris Witt - Operator 219 Chestnut Street Swanton OH 43558	(419) 826-5891	
Name, Address and Title of Responsible Official	Phone Number	
Lisa Connley - Property Manager MC Equities 2170 S. Berkey - Southern Rd. Swanton, OH 43558	(419) 826-0971	

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
6/23/11 Date	5/13/11 Date

Average Daily Design Flow:	54,000 Gallons/Day
Plant Serves:	181 Mobile Homes (27 homes Occupied)
Average Daily Flow: (Period of Review):	475 Gallons/Day (9/10 to 5/11)
Method of flow monitoring:	Pump run time meters
Type of alarms for plant:	High water alarm on pump stations

Pretreatment

Type of Pretreatment: **Trash Trap**
 Does the Trash Trap need pumped: **N/E**
 Maintenance of pretreatment components is: **Good**

Comments/Status:

Trash trap is pumped every 6 months. MHP is responsible for contacting hauler. EQ tank has own blower.

**Secondary Treatment
(Aeration)**

Color of sludge: **Medium Brown**
 Quality of Sludge: **Medium**
 Foam: **Light (dark)**
 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 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:

North Train: Chocolate brown color. Good aeration. South Train: Grey color. Good aeration.

**Secondary Treatment
(Settling)**

Clarity: **Cloudy**
 Condition of Weir: **Clean**
 Weir is level: **Yes**
 Effluent in weir: **Clear**

Get New Data

Permit No	Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
2PY00022*DD	January 2011	001	00610	Nitrogen, Ammonia (NH3)	30D Conc	4.0	6.26	1/1/2011
2PY00022*DD	January 2011	001	00610	Nitrogen, Ammonia (NH3)	1D Conc	6.0	10.8	1/19/2011
2PY00022*DD	February 2011	001	00610	Nitrogen, Ammonia (NH3)	1D Conc	6.0	7.68	2/1/2011
2PY00022*DD	February 2011	001	00610	Nitrogen, Ammonia (NH3)	30D Conc	4.0	8.39	2/1/2011
2PY00022*DD	February 2011	001	00610	Nitrogen, Ammonia (NH3)	1D Conc	6.0	9.1	2/16/2011
2PY00022*DD	March 2011	001	00610	Nitrogen, Ammonia (NH3)	30D Conc	4.0	8.815	3/1/2011
2PY00022*DD	March 2011	001	00530	Total Suspended Solids	1D Conc	18	23.	3/16/2011
2PY00022*DD	March 2011	001	00610	Nitrogen, Ammonia (NH3)	1D Conc	6.0	11.9	3/16/2011
2PY00022*DD	April 2011	001	00610	Nitrogen, Ammonia (NH3)	30D Conc	4.0	4.33333	4/1/2011
2PY00022*DD	April 2011	001	00610	Nitrogen, Ammonia (NH3)	1D Conc	6.0	10.4	4/6/2011

Get New
Data

Get Detail
for Selected
Permit

Facilities in Significant Non-Compliance **

Period: Nov-10 Apr-11

County	Permit #	Facility Name	Major	Station Code	Param Code	Parameter Name	Max % Exceed	# Months Signif Exceed (1)**	# Months Exceed (2)**
Fulton	2PY00022	Swanton Meadows MHP		1	00610	Nitrogen, Ammonia (NH3)	120.4	4	4

Swanton Meadows MHP
Permit No.2PY00022*DD

April 22, 2011

Mr. Ryan Gierhart
OEPA Division of Surface Water
347 North Dunbridge Road
Bowling Green, OH 43402-9398

Re: Permit Violations

Dear Mr. Gierhart:

During the month of March 2011, the Swanton Meadows MHP violated its NPDES permit. The specific instances of noncompliance are listed below:

<u>Station</u>	<u>Date</u>	<u>Parameter</u>	<u>Limit Type</u>	<u>Permit Limit</u>	<u>Units</u>	<u>Reported</u>
001	3/16/2011	TSS	Daily Conc.	18	mg/l	23
001	3/1/2011	Ammonia	Monthly Conc.	4.0	mg/l	8.815
001	3/16/2011	Ammonia	Daily Conc.	6.0	mg/l	11.9

The Ammonia violations were caused by lack of Biological activity due to colder temperatures. We have added a Bacterial aid to help with Biological Digestion.

The Suspended Solids violations were caused by carry over from the sand filters. The sand filters have been cleaned.

If you have any questions, please contact me at 419-583-6189

Sincerely,

Christopher Witt
Operator of Record