



State of Ohio Environmental Protection Agency

Northeast District Office

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2110 East Aurora Rd.
Twinsburg, Ohio 44087

TELE: (330) 963-1200 FAX: (330) 487-0769
www.epa.state.oh.us

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

November 24, 2008

RE: MOBILE ACRES PARK
AND SALES CO-OP
PERMIT NO. 3PV00083
ASHTABULA COUNTY
ASHTABULA TOWNSHIP

Mr. Steve Mannier, Owner
Mobile Acres Park and Sales
4531 South Ridge East
Ashtabula, Ohio 44035

Dear Mr. Mannier:

On October 30, 2008, an inspection of the above referenced facility's wastewater treatment system was conducted. No one was present during the inspection. The purpose of the inspection was to evaluate the operation and maintenance of the treatment system along with the facility's compliance status with respect to the terms and conditions of the above referenced National Pollutant Discharge Elimination System (NPDES) permit.

During the inspection, the following items were noted:

1. The plant design of the wastewater treatment system is 20,000 gpd.
2. The blowers were running and the plant was receiving good aeration.
3. The contents of the aeration tank were light to medium brown in color and no foam was present.
4. Both sludge return lines and the skimmer return line were functioning properly.
5. The discharge from the sludge return line was light to medium brown in color.
6. Scum build-up was present behind the baffle in the settling tank, (see Figure 1). This scum should be removed and properly disposed.
7. The weirs and the sidewalls in the settling tank were free of scum build-up.
8. Both surface sand filter beds were free of vegetation and were recently raked free of sludge.
9. The distribution line to one surface sand filter bed was disconnected, (see Figure 2). This line should be reinstalled so that it discharges to the center splash pad.
10. The final effluent being discharged was clear and appeared to be of satisfactory visual quality. No visual impact to the receiving stream was observed.
11. Sludge from the sludge drying bed is stored on site in a covered roll off box.

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This office has recently reviewed your self-monitoring reports covering the period October 1, 2006 through September 30, 2008 for the referenced facility. Our review indicates violations of the terms and conditions of your NPDES permit. The specific instances of noncompliance are as follows:

LIMIT VIOLATIONS

Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
001	00610	Nitrogen, Ammonia (NH3	30D Conc	1.5	2.8	5/1/2007
001	00610	Nitrogen, Ammonia (NH3	7D Conc	2.3	2.8	5/22/2007
001	00400	pH	1D Conc	6.5	6.42	8/1/2007
001	00300	Dissolved Oxygen	1D Conc	6.0	5.72	8/1/2007
001	31616	Fecal Coliform	30D Conc	1000	3000.	10/1/2007
001	31616	Fecal Coliform	1D Conc	2000	3000.	10/22/2007
001	00530	Total Suspended Solids	30D Conc	12	13.	7/1/2008

FREQUENCY VIOLATIONS

Violation Date	Station	Reporting Code	Parameter	Sample Frequency	Expected	Reported
5/1/2007	001	00010	Water Temperature	1/Week	1	0
5/1/2007	001	00300	Dissolved Oxygen	1/Week	1	0
6/15/2007	001	00010	Water Temperature	1/Week	1	0
6/15/2007	001	00300	Dissolved Oxygen	1/Week	1	0
8/17/2007	001	50050	Flow Rate	1/Day	1	0
8/18/2007	001	50050	Flow Rate	1/Day	1	0
8/19/2007	001	50050	Flow Rate	1/Day	1	0
9/15/2007	001	00400	pH	1/Week	1	0
11/22/2007	001	00010	Water Temperature	1/Week	1	0
11/22/2007	001	00400	pH	1/Week	1	0
11/22/2007	001	00300	Dissolved Oxygen	1/Week	1	0
2/22/2008	001	00010	Water Temperature	1/Week	1	0
2/22/2008	001	00400	pH	1/Week	1	0
2/22/2008	001	00300	Dissolved Oxygen	1/Week	1	0
3/31/2008	001	00083	Color, Severity	1/Day	1	0
3/31/2008	001	01330	Odor, Severity	1/Day	1	0
3/31/2008	001	01350	Turbidity, Severity	1/Day	1	0
3/31/2008	001	50050	Flow Rate	1/Day	1	0
4/8/2008	001	00010	Water Temperature	1/Week	1	0
4/8/2008	001	00400	pH	1/Week	1	0
4/8/2008	001	00300	Dissolved Oxygen	1/Week	1	0
4/15/2008	001	00010	Water Temperature	1/Week	1	0
4/15/2008	001	00400	pH	1/Week	1	0
4/15/2008	001	00300	Dissolved Oxygen	1/Week	1	0
5/1/2008	001	00010	Water Temperature	1/Week	1	0

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Violation Date	Station	Reporting Code	Parameter	Sample Frequency	Expected	Reported
5/1/2008	001	00400	pH	1/Week	1	0
5/1/2008	001	00300	Dissolved Oxygen	1/Week	1	0
5/15/2008	001	00010	Water Temperature	1/Week	1	0
5/15/2008	001	00400	pH	1/Week	1	0
5/15/2008	001	00300	Dissolved Oxygen	1/Week	1	0
6/8/2008	001	00010	Water Temperature	1/Week	1	0
6/8/2008	001	00400	pH	1/Week	1	0
6/8/2008	001	00300	Dissolved Oxygen	1/Week	1	0
6/22/2008	001	00400	pH	1/Week	1	0
8/8/2008	001	00010	Water Temperature	1/Week	1	0
8/8/2008	001	00400	pH	1/Week	1	0
8/8/2008	001	00300	Dissolved Oxygen	1/Week	1	0
8/22/2008	001	00010	Water Temperature	1/Week	1	0
8/22/2008	001	00400	pH	1/Week	1	0
8/22/2008	001	00300	Dissolved Oxygen	1/Week	1	0

Please be advised that such instances of noncompliance may be cause for enforcement actions pursuant to the Ohio Revised Code, Chapter 6111.

Should you have any comments or questions concerning this letter, please feel free to call me at (330) 963-1143.

Respectfully,



Michael W. Stevens
Environmental Engineer
Division of Surface Water

MWS/mt



Figure 1



Figure 2