



**Environmental
Protection Agency**

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

August 17, 2012

RE: MOBILE ACRES MOBILE HOME PARK
NPDES PERMIT NO. 3PV00083
ASHTABULA TWP., ASHTABULA COUNTY
COMPLIANCE INSPECTION EVALUATION

Mr. Steve Mannier, Owner
Mobile Acres Park and Sales
3711 Blake Road
Ashtabula, Ohio 44004

Dear Mr. Mannier:

On August 15, 2012, a site inspection was conducted at the above referenced facility at 4531 South Ridge Road East (U.S. Route 20), Ashtabula Township, Ashtabula County. The inspection was conducted by John Schmidt of this office, and you represented Mobile Acres Park and Sales d.b.a. Mannier's Mobile Acres Mobile Home Park. The purpose of the inspection was to evaluate the facility's compliance status with respect to the terms and conditions of the facility's National Pollutant Discharge Elimination System (NPDES) permit. The last compliance inspection was conducted on September 7, 2011.

Observations

Following are observations made during the inspection:

1. The plant is operated by you as the operator of record (ORC). You collect samples, perform some limited onsite readings (pH, color, odor, turbidity, flow), submit samples for laboratory analyses, and once data is received from the laboratory, electronically submit the data to the electronic discharge monitoring report (eDMR) system. Laboratory data is conducted by Microbac Laboratories of Erie, PA.
2. Log books, the NPDES permit, and the operation and maintenance manual are maintained at the site. The permit should be maintained at the same location as the log book. The information was found compliant with OAC 3745-7-09, except that records should be kept in a bound log book with sequentially numbered pages instead of a spiral notebook and loose-leaf sheets. The plant is currently seen at least twice weekly by the ORC.
3. The trash trap was cleaned out a few months ago. Typically, the trash trap is cleaned out three times annually. In the winter months, the sludge holding tank is also pumped out and placed on the sludge drying beds. The dried sludge is then hauled to the Waste Management Geneva Landfill.
4. The pump station grinder pumps and associated alarms were cycled and found in operable condition. Mr. Mannier pointed out a leak in the piping in the well that will be addressed soon. One of the pumps was replaced on August 2, 2012, and a new lid was just installed.

5. The blowers and associated alarms were cycled. One blower was found in operable condition, and the other blower was returned to the manufacturer under warranty. An additional motor was available for the remaining blower. The operating blower was replaced in February 2012. The content of the aeration tank had a good color and mixing. No odor was noted. Sludge returns were a medium brown color with minimal foaming.
6. The surface of the clarifier was observed as clear. The skimmer appeared to be operating as designed. Effluent channels were reasonably clean. A chlorine tablet was noted in the effluent weir, and you noted that this cuts down on biological growth in the weir.
7. The dosing tank pumps and alarms were cycled and found in operable condition.
8. Surface sand filters are maintained under roof, and were operable. The east filter bed was in use, and was clean and recently raked. The effluent discharged to the sand filter during the inspection was clear and free of color and turbidity. The west filter was also found clean, raked, and level.
9. The chlorination and dechlorination tanks were stocked with chemicals and operating properly. The post-disinfection aeration system was also operating properly.
10. The final effluent was clear. The final discharge at the unnamed tributary was observed as of satisfactory visual quality.

NPDES Permit Compliance Review

A review of the electronic discharge self-monitoring reports (eDMRs) received by Ohio EPA for the period August 1, 2011 through July 1, 2012 indicates apparent noncompliance of the terms and conditions of your NPDES permit as identified below:

Limit Violations

No limit violations were noted for the period reviewed.

Reporting Violations

Ohio EPA notes that some of the eDMR information has been submitted later than the required time specified in Part III, Item 4 of your NPDES permit requires that eDMR information to be submitted no later than the 20th of each month for the preceding month (i.e. – the July 2012 eDMR report is due no later than August 20th). Care must be taken to ensure that data is reported in compliance with your NPDES permit.

Compliance Schedule

Your current NPDES permit does not contain a compliance schedule, but your new permit, which becomes effective on September 1, 2012, contains the following compliance schedule:

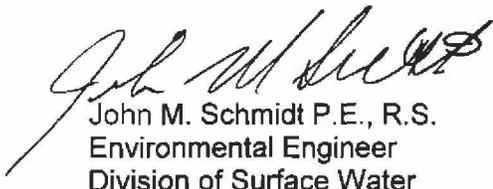
Permit Effective Date	Permit Expiration Date	Schedule Due Date	Completion Date	Event Code	Schedule Type	Schedule Milestone
9/01/2012	8/31/2017	3/01/2013	Incomplete	95999	Compliance	E Coli Status Report
9/01/2012	8/31/2017	6/1/2013	Incomplete	N/A	Compliance	Submit PTI if needed
9/01/2012	8/31/2017	1/01/2014	Incomplete	05699	Compliance	Achieve Final Limits

MANNIER'S MOBILE ACRES MHP WWTP
AUGUST 17, 2012
PAGE 3 OF 3

As none of the milestones have passed, no response is required. It is important to note that bacteria samples should be collected to demonstrate compliance with the schedule.

If you have any questions or comments regarding this inspection, please feel free to contact me at (330) 963-1175.

Respectively,



John M. Schmidt P.E., R.S.
Environmental Engineer
Division of Surface Water

JMS/cs

Semipublic/Ashtabula/Ashtabula Twp/Mannier's Mobile Acres MHP (3PV00083)