



**Environmental  
Protection Agency**

**John R. Kasich, Governor**

**Mary Taylor, Lt. Governor**

**Scott J. Nally, Director**

March 19, 2012

RE: ROBIN MHP's INC.  
PERMIT NO. 3PV00058  
PORTAGE COUNTY  
MANTUA

Mr. Ronald Weiss, General Partner  
Robin MHP's Inc.  
3000 Town Center, Suite 540  
Southfield, MI 48075

Dear Mr. Weiss:

On March 8, 2012, an inspection of the above referenced facility's wastewater treatment system was conducted. The facility was represented by Ms. Brenda Wieclaw, Park Office Manager and Mr. Carl Wieclaw, Maintenance. 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/discussed:

1. Mr. Josh Goodridge, from B&J Environmental, is the operator of record and is in charge of the technical operations of the wastewater treatment plant.
2. Mr. Goodridge is also responsible for collecting the effluent samples and electronically submitting the analytical results into Ohio EPA's Surface Water Information Management System and pinning the monthly discharge monitoring reports.
3. Mr. Goodridge holds a Class III Wastewater Operators License.
4. The plant design of the wastewater treatment system is 66,000 gpd.
5. In accordance with Ohio Administrative Code 3745-7-04, the sewage treatment facility is classified as a Class I facility. The permittee shall ensure that the treatment works operator of record is physically present at the facility three days per week for a minimum of 1.5 hours per week.
6. A log book is required to be maintained at the site which documents the time requirement is being met along with the maintenance duties being performed at the treatment plant. Ms. Wieclaw indicated that one of Mr. Goodridge's employees comes to the treatment plant every day except for the weekend. Although a log book is being maintained, the time being spent at the plant was not being documented. Documentation of the time being spent at the plant should be implemented immediately.
7. The blowers were running and the plant was receiving good aeration.
8. Both the sludge holding tank and flow equalization tank were being aerated.
9. Mr. Wieclaw indicated that there was a leak on the air supply line leading to the northern tanks. He indicated that the pipe was going to be dug up and replaced.
10. Mr. Wieclaw also indicated that two new blowers and two new motors were installed at the treatment plant within the past six months.
11. Additionally, a spare motor is going to be purchased and a spare blower is currently being rebuilt at Tomlin Equipment out of Cleveland.
12. The contents of the northern aeration tanks were medium brown in color and the contents in the southern aeration tanks were light to medium brown. No foam was present in either system.

13. The sludge return lines were all functioning properly. The two in the northern tanks were returning medium brown water. The two in the southern tanks were returning light to medium brown water.
14. The skimmer return line in the northern and southern systems were each functioning properly and were returning clear water.
15. No scum/solids deposition was present behind the baffles in either the northern or southern settling tanks.
16. The weirs and the sidewalls in the settling tanks were also free of solids. A slight solids residue was observed in the bottom of the troughs. Hosing down the weirs and trough should resolve this.
17. All four surface sand filter beds were operable. Currently, two out of four are in operation. The two beds being utilized both had a sludge layer on them but appeared to be draining adequately. The two filter beds not in use had minimal vegetation growing in them. River rock was placed around the splash pads in two of the four filter beds. Mr. Wieclaw indicated the remaining two beds were going to be done this summer. River rock and filter media were both stock piled at the treatment plant.
18. Mr. Wieclaw indicated that all sludge removed from the surface sand filter beds would be placed in a dumpster and sent to R&R Sanitation.
19. The chlorination/de-chlorination units were not evaluated since disinfection is not required during this time of year. Please note that chlorination/ de-chlorination is required from May 1<sup>st</sup> through October 31<sup>st</sup>.
20. The effluent was clear.
21. No visual impact to the receiving stream was observed.
22. A permanent marker at the outfall is required to be posted per Part II, Letter L of the facility's NPDES permit. The permanent marker was required to be installed within four months from the effective date of the permit. The facility's permit became effective on September 1, 2010. The permanent marker should be installed as soon as the weather permits.
23. Mr. Wieclaw indicated that McCoy Septic Tank Service pumps out the trash trap once per month.
24. He also indicated that the sludge holding tanks were pumped out approximately three years ago. Four loads were removed at that time but no sludge has been removed since.

This office has recently reviewed your self-monitoring reports covering the period December 1, 2010 through January 31, 2012 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	80082	CBOD 5 day	7D Conc	15	16.	1/1/2011
001	31616	Fecal Coliform	30D Conc	1000	1800.	5/1/2011
001	00530	Total Suspended Solids	7D Conc	15	20.	5/22/2011

#### FREQUENCY VIOLATIONS

Station	Reporting Code	Parameter	Sample Frequency	Expected	Reported	Violation Date
001	00530	Total Suspended Solids	1/Week	1	0	06/15/2011
001	80082	CBOD 5 day	1/Week	1	0	06/15/2011

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**Please notify this office in writing, within 14 days receipt of this letter, of your intentions to resolve items 6 and 22. A follow-up inspection will be conducted subsequent to the completion date.**

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/cs

cc. Ms. Brenda Wieclaw, Park Office Manager