



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

September 5, 2013

RE: WILDWOOD LAKES CAMPGROUND
PERMIT NO. 3GS00018
MEDINA COUNTY
HOMER TOWNSHIP

Mr. Jim Emmert
WildWood Lakes Campground
11450 Crawford Road
Homerville, Ohio 44235

Dear Mr. Emmert:

On August 8, 2013, an inspection of the above referenced facility's wastewater treatment system was conducted. The facility was represented by you. The purpose of the inspection was to evaluate the operation and maintenance of the treatment plant 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. The campground is open during the months of May through September.
2. During winter, you indicated that the plant is aerated one hour three times per 24 hour period.
3. The plant design of the wastewater treatment system is 5,000 gpd with a 5,000 gallon flow equalization tank.
4. Wood fencing was installed around the perimeters of the treatment plant and the sand filter cells since the last inspection.
5. An in-ground pool has also been installed since the last inspection. You indicated that the pool filter backwash water is routed to the campground wastewater treatment plant's dosing chamber. The backwash is then pumped to the sand filter cells, chlorinated, and de-chlorinated prior to being discharged. The backwash is approximately 200 gallons per day. You indicated that Mr. Chuck Allen of this office approved this connection.
6. You indicated that Mr. Richard Smith and Mr. Victor Reverendo from Ohio EPA's Compliance and Assistance group visited your campground in mid 2012 to assist you in the day to day technical operations of the waste water treatment plant. Since their visit, you indicated that you have a much better understanding of the daily operations of the treatment plant.
7. In accordance with Ohio Administrative Code 3745-7-04, the sewage treatment facility is classified as a Class A facility. The classification requires that the Operator of Record be physically present at the treatment works two days per week for a minimum of one hour per week.
8. Ohio EPA has on record that you are the current Operator of Record. The date of notification on record is November 24, 2009. Ohio EPA's records also indicate that you hold a Limited Class "A" Wastewater Operator's License.
9. Ohio operator certification rules require that a field log book be maintained at the

treatment plant. The log book should document the time the Operator of Record is present at the treatment works along with maintenance duties being performed at the treatment plant. This requirement is being met. You indicated that you store the log book in your trailer.

10. The treatment plant is equipped with a dual blower/motor system. Both units were functional.
11. The weight loaded pressure relief valves were tested and found to be operational.
12. The treatment plant was receiving good aeration.
13. You indicated that you installed four new diffusers in early 2013.
14. The contents of the aeration tank were medium brown in color and no foam was present.
15. The flow equalization tank is equipped with a single blower/motor unit.
16. The weight loaded pressure relief valves was tested and found to be operational.
17. The flow equalization tank was also receiving good aeration.
18. The sludge return line was functioning properly and returning medium brown water.
19. The skimmer return line was functioning properly and returning clear water.
20. Minimal floating solids were present on the surface of the settling tank.
21. The skimmer was set at the proper level and was drawing in the floating solids.
22. The weirs and trough in the settling tank was free of scum/ solids deposition.
23. No scum was present behind the baffle in the settling tank.
24. The surface sand filter consisted of two cells. Both cells were free of solids and vegetation and appeared to be well maintained. It should be noted that both cells should be maintained free of sludge and vegetation at all times. All material removed from the cells should be properly disposed at a licensed solid waste landfill. Placing this material in the facility's dumpster is acceptable.
25. Both the chlorination unit and de-chlorination unit dispensing tubes were adequately stocked.
26. The chlorination dispensing tubes should be continuously stocked with the appropriate tablets during summer. Summer is defined as the period from May 1st through October 31st.
27. The plant discharges to Clear Creek.
28. The flow is measured with an elapsed time meter. You indicated that the meter measures the flow in 1,500 gallon increments.
29. The final effluent being discharged was clear. No impact to the receiving stream was observed.

This office has recently reviewed your self-monitoring reports covering the period June 1, 2011 through July 31, 2013 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	00530	Total Suspended Solids	30D Conc	12	28.	6/1/2011
001	00530	Total Suspended Solids	7D Conc	18	28.	6/8/2011
001	00610	Nitrogen, Ammonia (NH3)	30D Conc	1.0	2.12	6/1/2011
001	00610	Nitrogen, Ammonia (NH3)	7D Conc	1.5	2.12	6/8/2011
001	50060	Chlorine, Total Residue	1D Conc	0.019	.09	6/14/2011
001	80082	CBOD 5 day	30D Conc	10	22.4	6/1/2011

WILDWOOD LAKES CAMPGROUND
 SEPTEMBER 5, 2013
 PAGE 3 OF 4

Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
001	80082	CBOD 5 day	7D Conc	15	22.4	6/8/2011
001	00530	Total Suspended Solids	30D Conc	12	23.	8/1/2011
001	00530	Total Suspended Solids	7D Conc	18	23.	8/15/2011
001	00610	Nitrogen, Ammonia (NH3)	30D Conc	1.0	1.34	8/1/2011
001	80082	CBOD 5 day	30D Conc	10	34.	8/1/2011
001	80082	CBOD 5 day	7D Conc	15	34.	8/15/2011
001	00530	Total Suspended Solids	30D Conc	12	15.	6/1/2012
001	80082	CBOD 5 day	30D Conc	10	22.6	6/1/2012
001	80082	CBOD 5 day	7D Conc	15	22.6	6/8/2012
001	00300	Dissolved Oxygen	1D Conc	6.0	.	8/1/2012
001	00300	Dissolved Oxygen	1D Conc	6.0	.	8/2/2012
001	00300	Dissolved Oxygen	1D Conc	6.0	.	8/3/2012
001	00300	Dissolved Oxygen	1D Conc	6.0	.	8/4/2012
001	00300	Dissolved Oxygen	1D Conc	6.0	.	8/5/2012
001	00300	Dissolved Oxygen	1D Conc	6.0	.	8/6/2012
001	00300	Dissolved Oxygen	1D Conc	6.0	.	8/7/2012
001	00300	Dissolved Oxygen	1D Conc	6.0	.	8/8/2012
001	00300	Dissolved Oxygen	1D Conc	6.0	.	8/9/2012
001	00300	Dissolved Oxygen	1D Conc	6.0	.	8/10/2012
001	00300	Dissolved Oxygen	1D Conc	6.0	.	8/11/2012
001	00300	Dissolved Oxygen	1D Conc	6.0	.	8/12/2012
001	00300	Dissolved Oxygen	1D Conc	6.0	.	8/13/2012
001	00300	Dissolved Oxygen	1D Conc	6.0	.	8/14/2012
001	00300	Dissolved Oxygen	1D Conc	6.0	.	8/15/2012
001	00300	Dissolved Oxygen	1D Conc	6.0	.	8/16/2012
001	00300	Dissolved Oxygen	1D Conc	6.0	.	8/17/2012
001	00300	Dissolved Oxygen	1D Conc	6.0	.	8/18/2012
001	00300	Dissolved Oxygen	1D Conc	6.0	.	8/19/2012
001	00300	Dissolved Oxygen	1D Conc	6.0	.	8/20/2012
001	00300	Dissolved Oxygen	1D Conc	6.0	.	8/21/2012
001	00300	Dissolved Oxygen	1D Conc	6.0	.	8/22/2012
001	00300	Dissolved Oxygen	1D Conc	6.0	.	8/23/2012
001	00300	Dissolved Oxygen	1D Conc	6.0	.	8/24/2012
001	00300	Dissolved Oxygen	1D Conc	6.0	.	8/25/2012
001	00300	Dissolved Oxygen	1D Conc	6.0	.	8/26/2012
001	00300	Dissolved Oxygen	1D Conc	6.0	.	8/27/2012
001	00300	Dissolved Oxygen	1D Conc	6.0	.	8/28/2012
001	00300	Dissolved Oxygen	1D Conc	6.0	.	8/29/2012
001	00300	Dissolved Oxygen	1D Conc	6.0	.	8/30/2012
001	00300	Dissolved Oxygen	1D Conc	6.0	.	8/31/2012
001	80082	CBOD 5 day	30D Conc	10	12.	8/1/2012
001	50060	Chlorine, Total Residue	1D Conc	0.019	.05	6/8/2013

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

WILDWOOD LAKES CAMPGROUND
SEPTEMBER 5, 2013
PAGE 4 OF 4

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

Respectfully,

Michael W. Stevens

Michael W. Stevens
Environmental Engineer
Division of Surface Water

MWS/cs