



State of Ohio Environmental Protection Agency

Northeast District Office

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

July 6, 2009

RE: ASHTABULA COUNTY
VILLAGE OF ROAMING SHORES
NPDES PERMIT NO. OH0045659
OHIO EPA PERMIT NO. 3PB00068

Mr. Lawrence Pinkert, Village Administrator
Village of Roaming Shores
Utilities Department
2500 Hayford Road
P.O. Box 237
Roaming Shores, Ohio 44084

Dear Mr. Pinkert:

On June 17, 2009, a Compliance Evaluation Inspection was conducted at the Village of Roaming Shores Wastewater Treatment Plant. Also present was Mr. Larry Savarino of the Ashtabula County DOES and Chris Tadsen, Plant Operator. The purpose of the inspection was to evaluate the facility's compliance with the terms and conditions of the referenced NPDES permit. As such, evaluations were conducted of the facility's treatment processes and equipment, effluent discharge quality, sampling and analytical testing procedures, and general compliance status.

The wet-stream treatment components consist of preliminary treatment, flow equalization basin, 160,000 gpd dual-unit extended aeration activated sludge treatment process, final settling tanks, rapid sand filtration, UV disinfection, and post aeration. Sludge handling facilities presently consist of aerobic sludge digestion.

At the time of the inspection, the following observations and comments were noted:

1. The general operation and maintenance of the facility appeared to be satisfactory. The effluent being discharged at Outfall 001 was visually clear.
2. Most of the equipment was on site for installation of the dewatering dumpster approved pursuant to PTI No. 659607.
3. It was noted that the facility currently utilizes Microbac Laboratory for analytical services. The samples are picked up by a Microbac courier.
4. Please ensure that Calibration and Maintenance logbooks are kept of all in-house laboratory equipment used to generate NPDES permit data, e.g. pH meter, DO meter, etc.

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- Please note that Ohio EPA regulations require that the collection system be under the direct supervision of a certified operator. Please verify that the present contract with Ashtabula County addresses this requirement.

A review of the facility's monthly discharge monitoring reports (DMRs) received by Ohio EPA for the period, January 2008 – May 2009, indicates violations of the terms and conditions of the NPDES permit. The specific instances of noncompliance are as follows:

Reporting Period	Station	Parameter	Limit Type	Limit	Reported Value	Violation Date
June 2008	001	CBOD 5 day	30D Conc	7.5	10.125	6/1/2008
June 2008	001	CBOD 5 day	30D Qty	4.5	5.14287	6/1/2008
June 2008	001	CBOD 5 day	7D Conc	9.0	12.	6/8/2008
June 2008	001	CBOD 5 day	7D Qty	5.5	6.63132	6/8/2008
June 2008	001	CBOD 5 day	7D Conc	9.0	19.5	6/15/2008
June 2008	001	CBOD 5 day	7D Qty	5.5	9.34138	6/15/2008
July 2008	001	CBOD 5 day	7D Qty	5.5	7.78385	7/8/2008
August 2008	001	CBOD 5 day	30D Conc	7.5	7.625	8/1/2008
August 2008	001	CBOD 5 day	7D Conc	9.0	13.	8/1/2008
August 2008	001	CBOD 5 day	7D Qty	5.5	7.24071	8/1/2008

In addition to the above, our review noted the following overflow and/or bypass events in the collection system:

Station	Parameter	Units	Date	Reported Value
300	Overflow Occurrence	No./Month	11/1/2008	14
300	Overflow Occurrence	No./Month	11/2/2008	14
300	Overflow Occurrence	No./Month	11/3/2008	15
300	Overflow Occurrence	No./Month	11/4/2008	16
300	Overflow Occurrence	No./Month	11/5/2008	15
300	Overflow Occurrence	No./Month	11/6/2008	16
300	Overflow Occurrence	No./Month	11/7/2008	15
300	Overflow Occurrence	No./Month	11/8/2008	16
300	Overflow Occurrence	No./Month	11/9/2008	15
300	Overflow Occurrence	No./Month	11/10/2008	12
300	Overflow Occurrence	No./Month	11/11/2008	12
300	Overflow Occurrence	No./Month	11/12/2008	12
300	Overflow Occurrence	No./Month	11/13/2008	14
300	Overflow Occurrence	No./Month	11/14/2008	14
300	Overflow Occurrence	No./Month	11/15/2008	14

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Station	Parameter	Units	Date	Reported Value
300	Overflow Occurrence	No./Month	11/16/2008	14
300	Overflow Occurrence	No./Month	11/17/2008	11
300	Overflow Occurrence	No./Month	11/18/2008	13
300	Overflow Occurrence	No./Month	11/19/2008	12
300	Overflow Occurrence	No./Month	11/20/2008	11
300	Overflow Occurrence	No./Month	11/21/2008	10
300	Overflow Occurrence	No./Month	11/22/2008	10
300	Overflow Occurrence	No./Month	11/23/2008	10
300	Overflow Occurrence	No./Month	11/24/2008	13
300	Overflow Occurrence	No./Month	11/25/2008	10
300	Overflow Occurrence	No./Month	11/26/2008	10
300	Overflow Occurrence	No./Month	11/27/2008	10
300	Overflow Occurrence	No./Month	11/28/2008	11
300	Overflow Occurrence	No./Month	11/29/2008	10
300	Overflow Occurrence	No./Month	11/30/2008	10

Please be advised that failure to satisfy the terms and conditions of the NPDES permit may be cause for enforcement actions pursuant to the Ohio Revised Code, Chapter 6111. Such actions can result in fines of up to \$10,000 per day per violation. It is requested that the Village submit a formal response detailing the actions that will be taken to address the deficiencies and/or violations referenced herein. Your response shall include dates for initiation and completion of the action items.

Should you have any questions or comments regarding this letter, please contact this office.

Respectfully,



Ermelindo Gomes
Environmental Engineer
Division of Surface Water

EG/mt

File: Public/PC/Roaming Shores WWTP