



John R. Koski, Governor
Mary Taylor, Lt. Governor
Don J. Hally, Director

June 20, 2013

Tom Schwing
Operations Superintendent
Aqua Ohio Water Co Inc - Huber Ridge WWTP
5481 Buenos Aires Boulevard
Westerville, OH 43081

**Re: Aqua Ohio Water Co Inc - Huber Ridge WWTP
NPDES Permit 4PU00000/ OH0036013
Reconnaissance Inspection
Franklin County**

Dear Mr. Schwing:

On May 24, 2013, a Reconnaissance Inspection was conducted at the Aqua Ohio Water Co Inc - Huber Ridge WWTP. Present for the inspection were Greg Odell, area manager with Aqua Ohio; Sam Frazzini, Production and Field Supervisor at Aqua Ohio; and myself of the Ohio EPA, Central District Office, Division of Surface Water. The purpose of the inspection was to evaluate compliance with the terms and conditions of your NPDES permit and to evaluate the operation and maintenance of the plant.

Findings:

1. Attached are compliance tables between January 2012 and May 2013. The facility has largely been compliant with effluent permit limits.
2. The permit will expire on December 31, 2013. **A renewal application is required by July 4, 2013.** Please feel to contact John Owen at (614) 728-3849 or myself at (614) 728-3846 with any questions regarding the renewal.
3. I have reviewed the regulations related to classification of waste water treatment facilities. Per Ohio Administrative Code Rule 3745-7-4, WWTPs which have flows between 0.25 MGD to less than 2.0 MGD where all final effluent limits for monthly average concentration are greater than: 10 mg/L carbonaceous biochemical oxygen demand, 12 mg/L total suspended solids, and 1 mg/L ammonia are classified as Class II plants. The plant will be reclassified from a Class III plant to a Class II plant as this facility matches these requirements.

4. Regarding Mr. Frazzini's question about sampling for weekly parameters, weekly parameters do not have to be sampled on days 29, 30, or 31, under normal operating conditions. If there is a potential that a plant upset has occurred on those days, a sample should be taken on days 29, 30, or 31.

Attached is the inspection checklist. **The permit renewal application is required by July 4, 2013.** If you have any questions or comments concerning the enclosed inspection report, please contact me at (614) 728-3846 or e-mail at cole.miller@epa.state.oh.us.

Sincerely,



Cole Miller
Environmental Specialist II
Compliance and Enforcement Unit
Division of Surface Water
Central District Office

ec: Cole Miller

NPDES Compliance Inspection Report

SECTION A: NATIONAL DATA SYSTEM CODING				
Permit #	NPDES #	Inspection Type	Inspector	Facility Type
4PU00000	OH0036013	RI	S	2
Inspection Date	Entry Time	Exit Time	Notice of Violation	Significant Non-Compliance
5/24/2013	11:00 AM	1:00 PM	No	No

SECTION B: FACILITY DATA	
Name and Location of Facility Inspected	Permit Effective Date
Aqua Ohio Water Co Inc - Huber Ridge WWTP	1/1/2009
	Permit Expiration Date
	12/31/2013
Name(s) and Title(s) of On-Site Representatives	Phone Numbers
Name and Title of Responsible Official	Phone Number
Tom Schwing, Operations Superintendent	(614) 882-6586

SECTION C: AREAS EVALUATED DURING INSPECTION		
Key: S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated		
S	NPDES Compliance	Please submit permit renewal by July 4, 2013
S	Operations & Maintenance	
S	Facility Site Review	
S	Collection System	
S	Flow Measurement	
S	Receiving Waters	
S	Laboratory	

Comments:

Signatures			
	6/19/13		6/19/13
Cole Miller, Inspector Compliance & Enforcement Division of Surface Water Central District Office	Date	Mike Gallaway, Reviewer Compliance & Enforcement Manager Division of Surface Water Central District Office	Date

Compliance Data for Aqua Ohio Water Co Inc - Huber Ridge WWTP between 1/1/2012 to 5/1/2013

Summary

Permit Effluent Limit Violations: 2
 Permit Effluent Code Violations: 0
 Permit Effluent Frequency Violations: 0
 Compliance Schedule Violations: 0
 Reported SSO Events: 2

Limit Violations						
Reporting Period	Station	Parameter	Limit Type	Limit	Reported Value	Violation Date
January 2013	001	Mercury, Total (Low Le	30D Conc	30	67.3066	1/1/2013
January 2013	001	Mercury, Total (Low Le	30D Qty	0.0001	.00014	1/1/2013

Parameter	Units	Date	Reported Value
Overflow Occurrence	No./Month	7/1/2012	1
Overflow Occurrence	No./Month	1/1/2013	1

Flow Data for Aqua Ohio Water Co Inc - Huber Ridge WWTP between 1/1/2012 and 5/1/2013

	Date	Flows (MGD)
Ten Highest Flows	1/26/2012	2.320
	3/19/2013	2.188
	1/27/2012	1.758
	1/11/2013	1.669
	1/30/2013	1.580
	1/23/2012	1.442
	3/12/2013	1.431
	4/12/2013	1.362
	12/7/2012	1.339
	3/20/2013	1.330
Average Flow Rate		0.716