



Ohio's Environmental Policy
moving forward

Bob Taft, Governor
Mary Taylor, Lt. Governor
Scott Pruitt, Director

September 16, 2013

Kevin Eby, Director
Buckeye Lake Sewer District
P.O. Box 845
Buckeye Lake, OH 43008

**Re: Buckeye Lake WWTP
NPDES Permit 4PJ00000/ OH0039098
Reconnaissance Inspection
Licking County**

Dear Mr. Eby:

On August 28, 2013, a Reconnaissance Inspection was conducted at the Buckeye Lake WWTP. Present for the inspection were Paul Townley and Jeff Pickrell representing Licking County 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. Please note the comments in the attached inspection report. Other than a minor reporting violation and a single reportable SSO, the inspection revealed satisfactory conditions.

If you have any questions or comments concerning the enclosed inspection report, please contact me at (614) 728-3854 or e-mail at paul.vandermeer@epa.state.oh.us.

Sincerely

Paul L. Vandermeer
Environmental Specialist II
Compliance and Enforcement Unit
Division of Surface Water
Central District Office

c: File Copy

ec: Paul L. Vandermeer

PLV/stw Buckeye_Lake_WWTP_2013

NPDES Compliance Inspection Report

SECTION A: NATIONAL DATA SYSTEM CODING

Permit #	NPDES #	Inspection Type	Inspector	Facility Type
4PJ00000	OH0039098	RI	S	1
Inspection Date	Entry Time	Exit Time	Notice of Violation	Significant Non-Compliance
8/28/2013	1:00 pm	1:45 pm	No	No

SECTION B: FACILITY DATA

Name and Location of Facility Inspected	Permit Effective Date
Buckeye Lake WWTP 458 Hilton Road Buckeye Lake, OH 43008	7/1/2012
	Permit Expiration Date
	12/31/2016
Name(s) and Title(s) of On-Site Representatives	Phone Numbers
Paul Townley, Operations Superintendent Jeff Pickrell, Operator	(740) 928-3397
Name and Title of Responsible Official	Phone Number
Kevin Eby, Director	(740) 928-0302

SECTION C: AREAS EVALUATED DURING INSPECTION

Key: S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated

S	NPDES Compliance	A single frequency violation. Situation remedied.
S	Operations & Maintenance	Clarifiers exceptionally clear and clean.
S	Facility Site Review	
S	Collection System	STEP unit cleaning ongoing as is I&I work. One SSO in January, 2013. Situation remedied.
S	Flow Measurement	
N	Receiving Waters	
S	Laboratory	Coshocton Environmental Testing performs all testing except field parameters.

Comments:

Signatures

	9/5/13		9/5/13
Paul L. Vandermeer, Inspector Compliance & Enforcement Division of Surface Water Central District Office	Date	Erin Sherer, Reviewer Compliance & Enforcement Supervisor Division of Surface Water Central District Office	Date

Compliance Data for Buckeye Lake WWTP between 8/1/2012 to 8/1/2013

Summary

Permit Effluent Limit Violations: 0
 Permit Effluent Code Violations: 0
 Permit Effluent Frequency Violations: 1
 Compliance Schedule Milestones Not Entered: 0
 Reported SSO Events: 1

Permit Violations						
Reporting Period	Station	Parameter	Sample Frequency	Expected	Reported	Violation Date
November 2012	001	Nitrogen, Ammonia (NH3)	3/Week	3	2	11/1/2012

Sanitary Sewer Overflows			
Parameter	Units	Date	Reported Value
Overflow Occurrence	No./Month	1/25/2013	1

Flow Data for Buckeye Lake WWTP between 8/1/2012 and 8/1/2013

	Date	Flows (MGD)
Ten Highest Flows	7/9/2013	3.651
	4/17/2013	3.535
	3/18/2013	3.171
	7/10/2013	3.008
	9/2/2012	2.883
	7/23/2013	2.883
	9/1/2012	2.779
	7/22/2013	2.666
	12/10/2012	2.519
	4/28/2013	2.519
Average Flow Rate		0.952