



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

Re: Notice of Violation
Galion WWTP
NPDES Permit 2PD00030/OH0025313
Compliance Evaluation Inspection
Crawford County

May 15, 2013

Mr. Gene Toy
City Manager
City of Galion
301 Harding Way East
Galion, Ohio 44833

Dear Mr. Toy:

On May 1, 2013, a Compliance Evaluation Inspection (CEI) was conducted at the Galion wastewater treatment plant (WWTP). Mr. Doug Beugly and Mr. Dennis Marino were present along with Ms. Michelle Sharp of the Ohio EPA, Northwest District Office, Division of Surface Water for the inspection.

The purpose of the inspection was to evaluate compliance with the terms and conditions of your National Pollutant Discharge Elimination System (NPDES) permit and to evaluate the operation and maintenance of the plant. The inspection included a tour of the facility and completion of a checklist designed to evaluate the major areas of the treatment plant.

At the time of the inspection, all units, except one aeration tank, were in operation. The aeration tank that was not in service had recently been cleaned. The primary clarifiers were light in color and contained some floating solids. The mixed liquor in the aeration tanks had a healthy brown color. The secondary clarifiers had a lot of algae and plant growth on the weirs, but were discharging a clear effluent. The plant was discharging a clear final effluent.

We are in receipt of your discharge monitoring reports covering the months of May 2012 through March 2013 for the referenced facility. Our review indicates violations of the conditions of your NPDES permit. The specific instances of non-compliance are enclosed.

If you have any questions or comments concerning the enclosed inspection report, please contact Ms. Michelle Sharp at 419-373-3019 or by e-mail at Michelle.Sharp@epa.ohio.gov.

Sincerely,

Elizabeth A. Wick, P.E.
Environmental Engineer/Section Manager
Division of Surface Water

MS/jlm

Enclosures

pc: Mr. Doug Beugly, Superintendent, Galion WWTP
Mr. Dennis Marino, Crew Chief, Galion WWTP

ec: Tracking

NPDES Compliance Inspection Report

SECTION A: NATIONAL DATA SYSTEM CODING				
Permit #	NPDES #	Inspection Type	Inspector	Facility Type
2PD00030	OH0025313	CEI	S	1
Inspection Date	Entry Time	Exit Time	Notice of Violation	Significant Non-Compliance
5/1/2013	1:30	2:30	No	No

SECTION B: FACILITY DATA	
Name and Location of Facility Inspected	Permit Effective Date
Galion WWTP 6374 Hosford Road Galion, Ohio 44833	8/1/2011
	Permit Expiration Date
	1/31/2016
Name(s) and Title(s) of On-Site Representatives	Phone Numbers
Doug Beugly, Superintendent	419-468-5010
Dennis Marino, Crew Chief	419-468-5010
Name and Title of Responsible Official	Phone Number
Doug Beugly, Superintendent	419-468-5010

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

Comments:

Signatures	
<i>Michelle Sharp</i> 5/10/13	<i>Thomas Poffenbarger</i> 5/10/13
Michelle Sharp, Inspector Compliance & Enforcement Division of Surface Water District Office	Thomas Poffenbarger, P.E., Reviewer Compliance & Enforcement Supervisor Division of Surface Water District Office

Compliance Data for Galion WWTP between 5/1/2012 to 4/1/2013

Summary

Permit Effluent Limit Violations: 36
 Permit Effluent Code Violations: 293
 Permit Effluent Frequency Violations: * 0
 Compliance Schedule Violations: 3
 Reported SSO Events: 1

Limit Violations						
Reporting Period	Station	Parameter	Limit Type	Limit	Reported Value	Violation Date
May 2012	001	Total Suspended Solids	30D Conc	12.0	23.2714	5/1/2012
May 2012	001	Total Suspended Solids	7D Conc	18.0	22.	5/1/2012
May 2012	001	Total Suspended Solids	30D Qty	123	135.551	5/1/2012
May 2012	001	Total Suspended Solids	7D Qty	184	191.066	5/1/2012
May 2012	001	Phosphorus, Total (P)	30D Conc	1.0	1.02	5/1/2012
May 2012	001	Phosphorus, Total (P)	30D Qty	10.3	23.1642	5/1/2012
May 2012	001	Cadmium, Total Recover	30D Conc	4.9	6.39	5/1/2012
May 2012	001	Cadmium, Total Recover	30D Qty	0.0501	.14512	5/1/2012
May 2012	001	Total Suspended Solids	7D Conc	18.0	20.4	5/8/2012
May 2012	001	Total Suspended Solids	7D Qty	184	184.758	5/8/2012
May 2012	001	Phosphorus, Total (P)	7D Qty	15.4	23.1642	5/8/2012
May 2012	001	Cadmium, Total Recover	1D Qty	0.123	.14512	5/8/2012
May 2012	001	Total Suspended Solids	7D Conc	18.0	25.2	5/15/2012
May 2012	001	Total Suspended Solids	7D Conc	18.0	23.4	5/22/2012
June 2012	001	Total Suspended Solids	30D Conc	12.0	24.75	6/1/2012
June 2012	001	Total Suspended Solids	7D Conc	18.0	23.6	6/1/2012
June 2012	001	Phosphorus, Total (P)	30D Conc	1.0	1.06	6/1/2012

June 2012	001	Cadmium, Total Recover	30D Conc	4.9	6.65	6/1/2012
June 2012	001	Total Suspended Solids	7D Conc	18.0	24.3333	6/8/2012
June 2012	001	Total Suspended Solids	7D Conc	18.0	28.1333	6/15/2012
June 2012	001	Total Suspended Solids	7D Conc	18.0	22.9333	6/22/2012
July 2012	001	Total Suspended Solids	30D Conc	12.0	18.4416	7/1/2012
July 2012	001	Total Suspended Solids	7D Conc	18.0	22.1666	7/1/2012
July 2012	001	Phosphorus, Total (P)	30D Conc	1.0	1.1	7/1/2012
July 2012	001	Total Suspended Solids	7D Conc	18.0	19.6666	7/8/2012
August 2012	001	Total Suspended Solids	30D Conc	12.0	16.1416	8/1/2012
August 2012	001	Phosphorus, Total (P)	30D Conc	1.0	1.37	8/1/2012
August 2012	001	E. coli	30D Conc	126	175.139	8/1/2012
August 2012	001	E. coli	7D Conc	284	471.578	8/8/2012
August 2012	001	E. coli	7D Conc	284	323.166	8/15/2012
September 2012	001	Phosphorus, Total (P)	30D Conc	1.0	1.23	9/1/2012
September 2012	001	Cadmium, Total Recover	30D Conc	4.9	5.07	9/1/2012
September 2012	001	E. coli	30D Conc	126	276.584	9/1/2012
September 2012	001	E. coli	7D Conc	284	327.588	9/8/2012
September 2012	001	E. coli	7D Conc	284	1530.55	9/22/2012
January 2013	001	pH, Minimum	1D Conc	6.5	6.4	1/29/2013

Code Violations				
Reporting Period	Station	Parameter	Reported Value	Violation Date
June 2012	001	Flow Rate	AB	6/29/2012
July 2012	001	Flow Rate	AB	7/4/2012
July 2012	001	Flow Rate	AB	7/5/2012
July 2012	001	Flow Rate	AB	7/6/2012
July 2012	001	Flow Rate	AB	7/7/2012
July 2012	001	Flow Rate	AB	7/8/2012
July 2012	001	Flow Rate	AB	7/9/2012

July 2012	001	Flow Rate	AB	7/10/2012
July 2012	001	Flow Rate	AB	7/11/2012
July 2012	001	Flow Rate	AB	7/12/2012
July 2012	001	Flow Rate	AB	7/13/2012
July 2012	001	Flow Rate	AB	7/14/2012
July 2012	001	Flow Rate	AB	7/15/2012
July 2012	001	Flow Rate	AB	7/16/2012
July 2012	001	Flow Rate	AB	7/17/2012
July 2012	001	Flow Rate	AB	7/18/2012
July 2012	001	Flow Rate	AB	7/19/2012
July 2012	001	Flow Rate	AB	7/20/2012
July 2012	001	Flow Rate	AB	7/21/2012
July 2012	001	Flow Rate	AB	7/22/2012
July 2012	001	Flow Rate	AB	7/23/2012
July 2012	001	Flow Rate	AB	7/24/2012
July 2012	001	Flow Rate	AB	7/25/2012
July 2012	001	Flow Rate	AB	7/26/2012
July 2012	001	Flow Rate	AB	7/27/2012
July 2012	001	Flow Rate	AB	7/28/2012
July 2012	001	Flow Rate	AB	7/29/2012
July 2012	001	Flow Rate	AB	7/30/2012
July 2012	001	Flow Rate	AB	7/31/2012
August 2012	001	Flow Rate	AB	8/1/2012
August 2012	001	Flow Rate	AB	8/2/2012
August 2012	001	Flow Rate	AB	8/3/2012
August 2012	001	Flow Rate	AB	8/4/2012
August 2012	001	Flow Rate	AB	8/5/2012
August 2012	001	Flow Rate	AB	8/6/2012
August 2012	001	Flow Rate	AB	8/7/2012
August 2012	001	Flow Rate	AB	8/8/2012
August 2012	001	Flow Rate	AB	8/9/2012

August 2012	001	Flow Rate	AB	8/10/2012
August 2012	001	Flow Rate	AB	8/11/2012
August 2012	001	Flow Rate	AB	8/12/2012
August 2012	001	Flow Rate	AB	8/13/2012
August 2012	001	Flow Rate	AB	8/14/2012
August 2012	001	Flow Rate	AB	8/15/2012
August 2012	001	Flow Rate	AB	8/16/2012
August 2012	001	Flow Rate	AB	8/17/2012
August 2012	001	Flow Rate	AB	8/18/2012
August 2012	001	Flow Rate	AB	8/19/2012
August 2012	001	Flow Rate	AB	8/20/2012
August 2012	001	Flow Rate	AB	8/21/2012
August 2012	001	Flow Rate	AB	8/22/2012
August 2012	001	Flow Rate	AB	8/23/2012
August 2012	001	Flow Rate	AB	8/24/2012
August 2012	001	Flow Rate	AB	8/25/2012
August 2012	001	Flow Rate	AB	8/26/2012
August 2012	001	Flow Rate	AB	8/27/2012
August 2012	001	Flow Rate	AB	8/28/2012
August 2012	001	Flow Rate	AB	8/29/2012
August 2012	001	Flow Rate	AB	8/30/2012
August 2012	001	Flow Rate	AB	8/31/2012
September 2012	001	Flow Rate	AB	9/1/2012
September 2012	001	Flow Rate	AB	9/2/2012
September 2012	603	Bypass Total Hours Per	AB	9/2/2012
September 2012	603	Bypass Volume	AB	9/2/2012
September 2012	001	Flow Rate	AB	9/3/2012
September 2012	001	Flow Rate	AB	9/4/2012
September 2012	001	Flow Rate	AB	9/5/2012
September 2012	001	Flow Rate	AB	9/6/2012
September 2012	001	Flow Rate	AB	9/7/2012

September 2012	603	Bypass Total Hours Per	AB	9/7/2012
September 2012	603	Bypass Volume	AB	9/7/2012
September 2012	001	Flow Rate	AB	9/8/2012
September 2012	603	Bypass Total Hours Per	AB	9/8/2012
September 2012	603	Bypass Volume	AB	9/8/2012
September 2012	001	Flow Rate	AB	9/9/2012
September 2012	001	Flow Rate	AB	9/10/2012
September 2012	001	Flow Rate	AB	9/11/2012
September 2012	001	Flow Rate	AB	9/12/2012
September 2012	001	Flow Rate	AB	9/13/2012
September 2012	001	Flow Rate	AB	9/14/2012
September 2012	001	Flow Rate	AB	9/15/2012
September 2012	001	Flow Rate	AB	9/16/2012
September 2012	001	Flow Rate	AB	9/17/2012
September 2012	001	Flow Rate	AB	9/18/2012
September 2012	001	Flow Rate	AB	9/19/2012
September 2012	001	Flow Rate	AB	9/20/2012
September 2012	001	Flow Rate	AB	9/21/2012
September 2012	001	Flow Rate	AB	9/22/2012
September 2012	001	Flow Rate	AB	9/23/2012
September 2012	001	Flow Rate	AB	9/24/2012
September 2012	001	Flow Rate	AB	9/25/2012
September 2012	001	Flow Rate	AB	9/26/2012
September 2012	001	Flow Rate	AB	9/27/2012
September 2012	001	Flow Rate	AB	9/28/2012
September 2012	001	Flow Rate	AB	9/29/2012
September 2012	001	Flow Rate	AB	9/30/2012
October 2012	001	Flow Rate	AB	10/1/2012
October 2012	001	Flow Rate	AB	10/2/2012
October 2012	001	Flow Rate	AB	10/3/2012
October 2012	001	Flow Rate	AB	10/4/2012

October 2012	001	Flow Rate	AB	10/5/2012
October 2012	001	Flow Rate	AB	10/6/2012
October 2012	001	Flow Rate	AB	10/7/2012
October 2012	001	Flow Rate	AB	10/8/2012
October 2012	001	Flow Rate	AB	10/9/2012
October 2012	001	Flow Rate	AB	10/10/2012
October 2012	001	Flow Rate	AB	10/11/2012
October 2012	001	Flow Rate	AB	10/12/2012
October 2012	001	Flow Rate	AB	10/13/2012
October 2012	001	Flow Rate	AB	10/14/2012
October 2012	001	Flow Rate	AB	10/15/2012
October 2012	001	Flow Rate	AB	10/16/2012
October 2012	001	Flow Rate	AB	10/17/2012
October 2012	001	Flow Rate	AB	10/18/2012
October 2012	001	Flow Rate	AB	10/19/2012
October 2012	001	Flow Rate	AB	10/20/2012
October 2012	001	Flow Rate	AB	10/21/2012
October 2012	001	Flow Rate	AB	10/22/2012
October 2012	001	Flow Rate	AB	10/23/2012
October 2012	001	Flow Rate	AB	10/24/2012
October 2012	001	Flow Rate	AB	10/25/2012
October 2012	001	Flow Rate	AB	10/26/2012
October 2012	001	Flow Rate	AB	10/27/2012
October 2012	001	Flow Rate	AB	10/28/2012
October 2012	001	Flow Rate	AB	10/29/2012
October 2012	602	Bypass Total Hours Per	AB	10/29/2012
October 2012	602	Bypass Volume	AB	10/29/2012
October 2012	603	Bypass Total Hours Per	AB	10/29/2012
October 2012	603	Bypass Volume	AB	10/29/2012
October 2012	001	Flow Rate	AB	10/30/2012
October 2012	001	Flow Rate	AB	10/31/2012

November 2012	001	Flow Rate	AB	11/1/2012
November 2012	001	Flow Rate	AB	11/2/2012
November 2012	001	Flow Rate	AB	11/3/2012
November 2012	001	Flow Rate	AB	11/4/2012
November 2012	001	Flow Rate	AB	11/5/2012
November 2012	001	Flow Rate	AB	11/6/2012
November 2012	001	Flow Rate	AB	11/7/2012
November 2012	001	Flow Rate	AB	11/8/2012
November 2012	001	Flow Rate	AB	11/9/2012
November 2012	001	Flow Rate	AB	11/10/2012
November 2012	001	Flow Rate	AB	11/11/2012
November 2012	001	Flow Rate	AB	11/12/2012
November 2012	603	Bypass Total Hours Per	AB	11/12/2012
November 2012	603	Bypass Volume	AB	11/12/2012
November 2012	001	Flow Rate	AB	11/13/2012
November 2012	001	Flow Rate	AB	11/14/2012
November 2012	001	Flow Rate	AB	11/15/2012
November 2012	001	Flow Rate	AB	11/16/2012
November 2012	001	Flow Rate	AB	11/17/2012
November 2012	001	Flow Rate	AB	11/18/2012
November 2012	001	Flow Rate	AB	11/19/2012
November 2012	001	Flow Rate	AB	11/20/2012
November 2012	001	Flow Rate	AB	11/21/2012
November 2012	001	Flow Rate	AB	11/22/2012
November 2012	001	Flow Rate	AB	11/23/2012
November 2012	001	Flow Rate	AB	11/24/2012
November 2012	001	Flow Rate	AB	11/25/2012
November 2012	001	Flow Rate	AB	11/26/2012
November 2012	001	Flow Rate	AB	11/27/2012
November 2012	001	Flow Rate	AB	11/28/2012
November 2012	001	Flow Rate	AB	11/29/2012

November 2012	001	Flow Rate	AB	11/30/2012
December 2012	001	Flow Rate	AB	12/1/2012
December 2012	001	Flow Rate	AB	12/2/2012
December 2012	001	Flow Rate	AB	12/3/2012
December 2012	001	Flow Rate	AB	12/4/2012
December 2012	001	Flow Rate	AB	12/5/2012
December 2012	001	Flow Rate	AB	12/6/2012
December 2012	001	Flow Rate	AB	12/7/2012
December 2012	001	Flow Rate	AB	12/8/2012
December 2012	602	Bypass Volume	AB	12/8/2012
December 2012	001	Flow Rate	AB	12/9/2012
December 2012	001	Flow Rate	AB	12/10/2012
December 2012	001	Flow Rate	AB	12/11/2012
December 2012	001	Flow Rate	AB	12/12/2012
December 2012	001	Flow Rate	AB	12/13/2012
December 2012	001	Flow Rate	AB	12/14/2012
December 2012	001	Flow Rate	AB	12/15/2012
December 2012	001	Flow Rate	AB	12/16/2012
December 2012	001	Flow Rate	AB	12/17/2012
December 2012	001	Flow Rate	AB	12/18/2012
December 2012	001	Flow Rate	AB	12/19/2012
December 2012	001	Flow Rate	AB	12/20/2012
December 2012	603	Bypass Total Hours Per	AB	12/20/2012
December 2012	603	Bypass Volume	AB	12/20/2012
December 2012	001	Flow Rate	AB	12/21/2012
December 2012	001	Flow Rate	AB	12/22/2012
December 2012	001	Flow Rate	AB	12/23/2012
December 2012	001	Flow Rate	AB	12/24/2012
December 2012	001	Flow Rate	AB	12/25/2012
December 2012	001	Flow Rate	AB	12/26/2012
December 2012	001	Flow Rate	AB	12/27/2012

December 2012	001	Flow Rate	AB	12/28/2012
December 2012	001	Flow Rate	AB	12/29/2012
December 2012	001	Flow Rate	AB	12/30/2012
December 2012	001	Flow Rate	AB	12/31/2012
January 2013	001	Flow Rate	AB	1/1/2013
January 2013	001	Flow Rate	AB	1/2/2013
January 2013	001	Flow Rate	AB	1/3/2013
January 2013	001	Flow Rate	AB	1/4/2013
January 2013	001	Flow Rate	AB	1/5/2013
January 2013	001	Flow Rate	AB	1/6/2013
January 2013	001	Flow Rate	AB	1/7/2013
January 2013	001	Flow Rate	AB	1/8/2013
January 2013	001	Flow Rate	AB	1/9/2013
January 2013	001	Flow Rate	AB	1/10/2013
January 2013	001	Flow Rate	AB	1/11/2013
January 2013	001	Flow Rate	AB	1/12/2013
January 2013	001	Flow Rate	AB	1/13/2013
January 2013	001	Flow Rate	AB	1/14/2013
January 2013	001	Flow Rate	AB	1/15/2013
January 2013	001	Flow Rate	AB	1/16/2013
January 2013	001	Flow Rate	AB	1/17/2013
January 2013	001	Flow Rate	AB	1/18/2013
January 2013	001	Flow Rate	AB	1/19/2013
January 2013	001	Flow Rate	AB	1/20/2013
January 2013	001	Flow Rate	AB	1/21/2013
January 2013	001	Flow Rate	AB	1/22/2013
January 2013	001	Flow Rate	AB	1/23/2013
January 2013	001	Flow Rate	AB	1/24/2013
January 2013	001	Flow Rate	AB	1/25/2013
January 2013	001	Flow Rate	AB	1/26/2013
January 2013	001	Flow Rate	AB	1/27/2013

January 2013	001	Flow Rate	AB	1/28/2013
January 2013	001	Flow Rate	AB	1/29/2013
January 2013	001	Flow Rate	AB	1/30/2013
January 2013	602	Bypass Total Hours Per	AB	1/30/2013
January 2013	602	Bypass Volume	AB	1/30/2013
January 2013	603	Bypass Total Hours Per	AB	1/30/2013
January 2013	603	Bypass Volume	AB	1/30/2013
January 2013	001	Flow Rate	AB	1/31/2013
February 2013	001	Flow Rate	AB	2/1/2013
February 2013	001	Flow Rate	AB	2/2/2013
February 2013	001	Flow Rate	AB	2/3/2013
February 2013	001	Flow Rate	AB	2/4/2013
February 2013	001	Flow Rate	AB	2/5/2013
February 2013	001	Flow Rate	AB	2/6/2013
February 2013	001	Flow Rate	AB	2/7/2013
February 2013	001	Flow Rate	AB	2/8/2013
February 2013	001	Flow Rate	AB	2/9/2013
February 2013	001	Flow Rate	AB	2/10/2013
February 2013	001	Flow Rate	AB	2/11/2013
February 2013	001	Flow Rate	AB	2/12/2013
February 2013	001	Flow Rate	AB	2/13/2013
February 2013	001	Flow Rate	AB	2/14/2013
February 2013	001	Flow Rate	AB	2/15/2013
February 2013	001	Flow Rate	AB	2/16/2013
February 2013	001	Flow Rate	AB	2/17/2013
February 2013	001	Flow Rate	AB	2/18/2013
February 2013	001	Flow Rate	AB	2/19/2013
February 2013	001	Flow Rate	AB	2/20/2013
February 2013	001	Flow Rate	AB	2/21/2013
February 2013	001	Flow Rate	AB	2/22/2013
February 2013	001	Flow Rate	AB	2/23/2013

February 2013	001	Flow Rate	AB	2/24/2013
February 2013	001	Flow Rate	AB	2/25/2013
February 2013	001	Flow Rate	AB	2/26/2013
February 2013	001	Flow Rate	AB	2/27/2013
February 2013	001	Flow Rate	AB	2/28/2013
March 2013	001	Flow Rate	AD	3/1/2013
March 2013	001	Flow Rate	AD	3/2/2013
March 2013	001	Flow Rate	AD	3/3/2013
March 2013	001	Flow Rate	AD	3/4/2013
March 2013	001	Flow Rate	AD	3/5/2013
March 2013	001	Flow Rate	AD	3/6/2013
March 2013	001	Flow Rate	AD	3/7/2013
March 2013	001	Flow Rate	AD	3/8/2013
March 2013	001	Flow Rate	AD	3/9/2013
March 2013	001	Flow Rate	AD	3/10/2013
March 2013	001	Flow Rate	AD	3/11/2013
March 2013	603	Bypass Total Hours Per	AD	3/11/2013
March 2013	603	Bypass Volume	AD	3/11/2013
March 2013	001	Flow Rate	AD	3/12/2013
March 2013	001	Flow Rate	AD	3/13/2013
March 2013	001	Flow Rate	AD	3/14/2013
March 2013	001	Flow Rate	AD	3/15/2013
March 2013	001	Flow Rate	AD	3/16/2013
March 2013	001	Flow Rate	AD	3/17/2013
March 2013	001	Flow Rate	AD	3/18/2013
March 2013	001	Flow Rate	AD	3/19/2013
March 2013	001	Flow Rate	AD	3/20/2013
March 2013	001	Flow Rate	AD	3/21/2013
March 2013	001	Flow Rate	AD	3/22/2013
March 2013	001	Flow Rate	AD	3/23/2013
March 2013	001	Flow Rate	AD	3/24/2013

March 2013	001	Flow Rate	AD	3/25/2013
March 2013	001	Flow Rate	AD	3/26/2013
March 2013	001	Flow Rate	AD	3/27/2013
March 2013	001	Flow Rate	AD	3/28/2013
March 2013	001	Flow Rate	AD	3/29/2013
March 2013	001	Flow Rate	AD	3/30/2013
March 2013	001	Flow Rate	AD	3/31/2013

Missing Compliance Schedule Milestones				
Schedule Due Date	Completion Date	Event Code	Schedule Type	Schedule Milestone
February 2012		53199	Pretreatment	Pretreatment Pgm Submission
February 2012		52599	Pretreatment	Eff Limits For Pollutants
August 2012		52699	Pretreatment	App of Eff Limits for Polluts

Parameter	Units	Date	Reported Value
Overflow Occurrence	No./Month	12/5/2012	1

SECTION D: PERMIT VERIFICATION

- (a) Correct name and mailing address of permittee Y
- (b) Correct name and location of receiving waters Y
- (c) Products and production rates conform with permit application NA
- (d) Flows and loadings conform with NPDES permit Y
- (e) Treatment processes are as described in permit application Y
- (f) New treatment process added since last inspection Y
- (g) Notification given to State of new, different or increased discharges NA
- (h) All discharges are permitted Y
- (i) Number and location of discharge points are as described in permit Y

Comments:

- (f) New screens and grit treatment have been installed.

SECTION E: COMPLIANCE

- (a) Any significant violations since the last inspection Y
- (b) Permittee is taking actions to resolve violations Y
- (c) Permittee has a compliance schedule Y
- (d) Permittee is meeting compliance schedule N

Comments:

- (a) Cadmium violations were believed to have come from taking septic tank waste from the Westmoor project. Phosphorus violations were believed to have come from cleaning the secondary clarifiers. TSS violations are from algae on the final pond, fish have been added to try and eliminate algae. E. coli violations were caused by power outages at the plant.

SECTION F: OPERATION AND MAINTENANCE

- (a) Standby power available Y
If yes, what type? Generator
- (b) Adequate alarm system available for power or equipment failures Y
- (c) All treatment units in service other than backup units Y
- (d) Wastewater Treatment Works classification III
- (e) Operator of Record holds unexpired license of class required by Permit ..
Class held: III
- (f) Copy of certificate of Operator of Record displayed on-site Y
- (g) Minimum operator staffing requirements fulfilled Y
- (h) Routine and preventative maintenance scheduled and performed Y
- (i) Any major equipment breakdown since last inspection Y
- (j) Operation and maintenance manual provided and maintained Y
- (k) Any plant bypasses since last inspection N
- (l) Regulatory agency notified of bypasses NA
By MOR and/or Spill Hotline (1-800-282-9378)

(m) Any hydraulic or organic overloads since last inspection..... N

Comments:

(j) Conveyer system on centrifuge system was down from Feb-March 2013. While broken, sludge was put in the holding tanks.

SECTION G: RECORD KEEPING

- a) Log book provided Y
- b) Format of log book (i.e. computer log, hard bound book)
Binder, log book
- c) Log book(s) kept onsite in an area protected from weather..... Y
- d) Log book contains the following:
 - i) Identification of treatment works Y
 - ii) Date/times of arrival/departure for Operator of Record and any other operator required by OAC 3745-7 Y
 - iii) Daily record of operation and maintenance activities (including preventative maintenance, repairs and request for repairs) Y
 - iv) Laboratory results (unless documented on bench sheets) Y
 - v) Identification of person making log entries Y
- e) Has the Operator of Record submitted written notification to the permittee, Ohio EPA and any applicable local environmental agencies when a collection system overflow, treatment plant bypass or effluent limit violation has occurred?.... Y

Comments:

SECTION H: COLLECTION SYSTEM

- a) Percent combined system: 0%
- b) Any collection system overflows since last inspection Y
CSO SSO X
- c) Regulatory agency notified of overflows Y
- d) CSO O&M plan provided and implemented..... NA
- e) CSOs monitored and reported in accordance with permit..... NA
- f) Portable pumps are used to relieve system..... N
- g) Lift station alarms provided and maintained Y
- h) Lift stations equipped with permanent standby power or equivalent Y
- i) Is there an inflow/infiltration problem (separate sewer system), or were there any major repairs to collection system since last inspection..... Y
- j) Any complaints received since last inspection of basement flooding N
- k) Are any portions of the sewer system at or near capacity N
- l) Are operations changed during high-flow events?..... Y

Comments:

- (b) A line blockage on Sherman Street caused an SSO event.
- (h) 5 lift stations have generators out of 8. Facility also has a portable generator.
- (l) Increase RAS and make sure bypass is operating properly.

SECTION I: SLUDGE MANAGEMENT

- a) Sludge management plan (SMP) last audited by Ohio EPA:
Audit Date:
- b) Sludge adequately disposed Y
Method: Landfill
- c) If sludge is incinerated, where is ash disposed of NA
- d) Is sludge disposal contracted Y
Name: Kurtzman
- e) Has amount of sludge generated changed significantly N
- f) Adequate sludge storage provided at plant Y
- g) Records kept in accordance with State and Federal law Y
- h) Any complaints received last year regarding sludge N
- i) Is sludge adequately processed (digestion, pathogen control) Y

Comments:

SECTION J: SELF-MONITORING PROGRAM

- a) Primary flow measuring device operated and maintained Y
Type of device: Sonic Device location: Primary splitter box on each split
- b) Calibration frequency adequate Y
Date of last calibration: August 2012
- c) Secondary instruments operated and maintained Y
- d) Flow measurements equipment adequate to handle full range of flows Y
- e) Actual flow discharged is measured Y
- f) Flow measuring equipment inspection frequency Daily
- g) Sampling location(s) are as specified by permit Y
- h) Parameters and sampling frequency agree with permit Y
- i) Monitoring records (i.e., flow, pH, DO) maintained for a minimum of three years including all original strip chart recordings (i.e. continuous monitoring instrumentation, calibration and maintenance records) Y

Comments:

- (a) Flow meter was not recording flow rates properly. This has been an ongoing issue that the plant has been struggling with. Believe it is fixed now.

SECTION K: Laboratory

- a) EPA applicable analytical testing procedures used (40 CFR 136.3) Y
- b) If alternate procedures are used, are they properly approved? NA
- c) Analysis performed more frequency Y
 If yes, are results recorded in permittee's report? Y
- d) Commercial laboratory used:
 Name: Alloway
 Parameters analyzed: Monthly sludge, upstream and downstream metals, phosphorus, oil and grease.
- e) Quality assurance manual provided and maintained Y
- f) Calibration and maintenance of instruments is satisfactory? Y
- g) Results of last U.S. EPA quality assurance Y
 Date: 2012

Comments:

SECTION L: EFFLUENT/RECEIVING WATER OBSERVATIONS

Outfall Number	Outfall sign in place	Oil Sheen	Grease	Turbidity	Foam	Solids	Color	Other
001	Yes	No	No	No	No	No	Clear	NA

Comments:

SECTION M: MULTIMEDIA OBSERVATIONS

- a) Are there indications of sloppy housekeeping or poor maintenance in work and storage areas or laboratories..... N
- b) Do you notice staining or discoloration of soils, pavement or floors N
- c) Do you notice distressed (unhealthy, discolored, dead) vegetation..... N
- d) Do you see unidentified dark smoke or dust clouds coming from sources other than smokestacks..... NA
- e) Do you notice any unusual odors or strong chemical smells N
- f) Do you see any open or unmarked drums, unsecured liquids, or damaged containment facilities N

If any of the above are observed, ask the following questions:

- 1) What is the cause of the condition?
- 2) Is the observed condition or source a waste product?
- 3) Where is the suspected contaminant normally disposed?
- 4) Is this disposal permitted?
- 5) How long has the condition existed and when did it begin?

Comments: