



**Environmental  
Protection Agency**

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

Re: **Notice of Violation**  
Fulton County  
Village of Fayette  
NPDES Permit

March 30, 2012

Mr. Tom Clemensen  
Village of Fayette  
P.O. Box 87  
Fayette, Ohio 43521

Dear Mr. Clemensen:

On March 26, 2012, I conducted an inspection at the wastewater treatment facility serving the Village of Fayette. The facility is located on the north side of County Road S, between State Route 66 and County Road 23 in Gorham Township. You and Mr. Tom Rupp were present and provided operation and maintenance information. The effluent observed discharging to an unnamed tributary of Deer Creek appeared clear with no noticeable odor. The discharge was resulting from the final lagoon overflowing the top weir of the discharge control structure. Proper sampling in accordance with the NPDES permit needs to be conducted for this discharge.

A review of the discharge monitoring reports (DMRs) from April 2011 to March 2012 shows that there have been numerous NPDES permit limit violations. The specific instances of noncompliance are enclosed on a separate sheet. It was noted that CSO outfalls 004, 005, 007, and 009 have not been permanently plugged as required in the NPDES Compliance Schedule. It was also noted that the Village plans to plug the four CSOs this spring. Please keep us informed of the steps being taken to meet the requirements in the Compliance Schedule.

Our observations and recommendations can be found on the enclosed inspection report. If you have any questions or comments, please contact me at (419) 373 – 3053.

Sincerely,

Ryan Gierhart  
Division of Surface Water

/jlm

Enclosures

pc: Mayor and Council  
ec: Inspection Tracking



State of Ohio Environmental Protection Agency  
Northwest District Office

NPDES Compliance Inspection Report

Section A: National Data System Coding					
Permit #	NPDES#	Month/Day/Year	Inspection Type	Inspector	Facility Type
2PB00045	OH0025127	04/21/2011	C	S	1

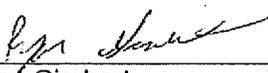
Section B: Facility Data		
Name and Location of Facility Inspected	Entry Time	Permit Effective Date
Village of Fayette WWTP North side of C.R. S, between S.R. 66 & C.R. 23 Fayette, OH 43521	9:00 am	May 1, 2010
	Exit Time	Permit Expiration Date
	10:15 am	June 30, 2012
Name(s) and Title(s) of On-Site Representatives	Phone Number(s)	
Tom Clemensen, Village Administrator Tom Rupp, WWTP Operator	419-237-2116	
Name, Address and Title of Responsible Official	Phone Number	
Mayor & Council Village of Fayette 125 W. Mail St. P.O. Box 87 Fayette, OH 43521	(419) 237 - 2116	

Section C: Areas Evaluated During Inspection					
(S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated)					
S	Permit	N	Flow Measurement	N	Pretreatment
N	Records/Reports	N	Laboratory	U	Compliance Schedule
S	Operations & Maintenance	N	Effluent/Receiving Waters	S	Self-Monitoring Program
S	Facility Site Review	N	Sludge Storage/Disposal	N	Other
N	Collection System				

Section D: Summary of Findings (Attach additional sheets if necessary)
<p>Lagoon Cells #1 and #2 appeared clear.</p> <p>The perimeter of the lagoons appeared to be well maintained and very little weed growth was observed.</p> <p>It was noted the final outfall sign has been installed. It was recommended the sign is moved next to the stream, so that someone using the stream can observe the sign.</p> <p>The final lagoon was discharging over the top of the effluent control structure weir. The Village was not aware of the discharge. Proper sampling according to the NPDES permit needs to be conducted for the discharge.</p> <p>It was recommended that the Village attempt to operate the lagoons for maximum detention time. It was noted that the primary lagoon was discharging to the final lagoon through the middle effluent valve. The Village must also ensure that the 5:1 dilution ratio is being met during a discharge event.</p> <p>It was also noted that CSO outfalls 004, 005, 007, and 009 have not been permantley plugged as required in the NPDES Compliance schedule. It was noted that the Village plans to plug the four CSOs this spring.</p>

It was stated that the Village is going through DEFA for the submittal of the PTI for the first phase of the sewer separation. The required PTI submittal date noted in the NPDES permit compliance schedule is May 1, 2012.

The proper reporting for metal sampling was discussed during the inspection. All 6 samples for Nickel, Lead, Cadmium, Chromium, and Hexavalent Chromium were reported as the same value. The use of the AA reporting code was discussed if the metal concentration was below detection.

Inspector	Reviewer
	
Ryan Gierhart Environmental Specialist II Division of Surface Water Northwest District Office Date 3/28/12	Tom Poffenbarger, P.E. Water Quality Engineer II/Unit Supervisor Division of Surface Water Northwest District Office Date 3/28/12

Get New Data								
Permit No.	Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
2PB00045*HD	May 2011	001	31648	E. coli	30D Conc	161	866.	5/1/2011
2PB00045*HD	May 2011	001	31648	E. coli	7D Conc	362	866.	5/15/2011
2PB00045*HD	August 2011	001	00530	Total Suspended Solids	30D Conc	65	74.	8/1/2011
2PB00045*HD	September 2011	001	00530	Total Suspended Solids	30D Conc	65	93.	9/1/2011
2PB00045*HD	September 2011	001	31648	E. coli	30D Conc	161	326.821	9/1/2011
2PB00045*HD	September 2011	001	00530	Total Suspended Solids	7D Conc	90	93.	9/8/2011
2PB00045*HD	November 2011	001	00530	Total Suspended Solids	30D Conc	65	69.	11/1/2011