



**Environmental
Protection Agency**

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

Re: Putnam County
Fort Jennings WWTP
NPDES Permit

May 9, 2012

Mayor and Council
Village of Fort Jennings
P.O. Box 88
Fort Jennings, Ohio 45844

Dear Mayor and Council:

On May 1, 2012, an inspection was made of the Village of Fort Jennings wastewater treatment facilities. Mr. Tom Roth, IFM, was present and provided information concerning the operation and maintenance of the lagoon system. Our observations are as follows:

The controlled discharge lagoon did not appear to be discharging during the inspection; however, there was a discharge from the final outfall to the Auglaize River, which was clear with no noticeable odor. This discharge was believed to be from a farm field tile that has tied into the discharge pipe.

A review of the Discharge Monitoring Reports (DMRs) from April 2011 to April 2012 shows that there have been several permit limit violations for the maximum pH value. The instances of non-compliance are enclosed on a separate sheet. It was noted that a non-compliance report was submitted by IFM on March 21, 2012, in regard to the pH violations. The report stated that a bacteria/carbon source to reduce the algae content would be looked into to reduce/eliminate the pH violations.

Our completed inspection report is enclosed. If you have any questions, please contact me at (419) 373-3053.

Sincerely,

Ryan Gierhart
Division of Surface Water

/jlm

Enclosures

ec: Tom Roth
Inspection Tracking



State of Ohio Environmental Protection Agency
 NPDES Compliance Inspection Report

Section A: National Data System Coding					
Permit #	NPDES#	Month/Day/Year	Inspection Type	Inspector	Facility Type
2PA00052	OH0053198	5/1/2012	C	S	1

Section B: Facility Data		
Name and Location of Facility Inspected	Entry Time	Permit Effective Date
Fort Jennings WWTP County Road P20 Fort Jennings, OH 45844	2:30 p.m.	12/1/2010
	Exit Time	Permit Expiration Date
	3:30 p.m.	11/30/2015
Name(s) and Title(s) of On-Site Representatives	Phone Number(s)	
Mr. Tom Roth	419-439-1215	
Name(s), Address and Title(s) of Operator of Record	Phone Number(s)	
Mr. Tom Roth, Operator IFM	419-439-1215	
Name, Address and Title of Responsible Official	Phone Number	
Mayor and City Council P.O. Box 88 Fort Jennings, OH 45844	419-286-2599	

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

Section D: Summary of Findings (Attach additional sheets if necessary)

Primary lagoon: 4 aerators on, green tint, good riprap
 Secondary lagoon: 3 aerators on, green tint, good riprap
 Final Discharge lagoon: Clear, good riprap

A discharge was observed from final outfall. The discharge was believed to be from a farm tile being tied into the discharge pipe.

Ohio EPA Inspector	Ohio EPA Reviewer
 Ryan Gierhart Environmental Specialist II Division of Surface Water Northwest District Office	 Thomas Poffenbarger, P.E. Water Quality Engineer II/Unit Supervisor Division of Surface Water Northwest District Office
5-8-12 Date	5/2/12 Date

Get New Data

Permit No.	Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
2PA00052*GD	February 2012	001	00400	pH	1D Conc	9.0	9.28	2/1/2012
2PA00052*GD	February 2012	001	00400	pH	1D Conc	9.0	9.41	2/2/2012
2PA00052*GD	February 2012	001	00400	pH	1D Conc	9.0	9.34	2/3/2012
2PA00052*GD	February 2012	001	00400	pH	1D Conc	9.0	9.47	2/4/2012
2PA00052*GD	February 2012	001	00400	pH	1D Conc	9.0	9.54	2/6/2012
2PA00052*GD	February 2012	001	00400	pH	1D Conc	9.0	9.67	2/7/2012
2PA00052*GD	February 2012	001	00400	pH	1D Conc	9.0	9.44	2/8/2012
2PA00052*GD	February 2012	001	00400	pH	1D Conc	9.0	9.8	2/9/2012
2PA00052*GD	February 2012	001	00400	pH	1D Conc	9.0	9.79	2/10/2012
2PA00052*GD	February 2012	001	00400	pH	1D Conc	9.0	9.87	2/11/2012
2PA00052*GD	February 2012	001	00400	pH	1D Conc	9.0	9.91	2/13/2012
2PA00052*GD	February 2012	001	00400	pH	1D Conc	9.0	9.92	2/14/2012
2PA00052*GD	February 2012	001	00400	pH	1D Conc	9.0	9.83	2/15/2012
2PA00052*GD	February 2012	001	00400	pH	1D Conc	9.0	9.88	2/16/2012
2PA00052*GD	February 2012	001	00400	pH	1D Conc	9.0	9.91	2/17/2012