



**Environmental
Protection Agency**

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

Re: Wood County
Village of Wayne
NPDES Permit

July 31, 2012

Mr. Joe St. Clair
Village Administrator
Village of Wayne
P.O. Box 39
Wayne, Ohio 43466

Dear Mr. St. Clair:

On July 17, 2012, I made an inspection of the wastewater treatment plant (WWTP) that serves the Village of Wayne, which is located on South Wayne Road, approximately one-half mile south of Wayne.

The WWTP is a three cell controlled discharge lagoon system operated in series. At the time of the inspection, lagoons one and two were full and lagoon three was about two-thirds full. The wastewater in each lagoon was green with algae. Tree and brush growth occurring in the rip rap around the lagoons must be removed.

At the time of my inspection, there was no discharge from the lagoon system. Permit limit violations reported since the last inspection include one CBOD5 30 day concentration for the month of March 2010 and two daily dissolved oxygen concentration in the month of June 2011.

Our inspection report is enclosed. If you have any questions, please contact me at (419) 373-3016 or by e-mail at patricia.tebbe@epa.state.oh.us.

Sincerely,

Patricia A. Tebbe, P.E.
Division of Surface Water

/jlm

Enclosures

pc: Mayor and Council

ec: Tracking

NPDES COMPLIANCE INSPECTION REPORT

Section A: National Data System Coding

Permit #	NPDES	Yr/Mo/Day	Inspection Type	Inspector	FacType
<u>2PA00071</u>	<u>OH0058190</u>	<u>12/07/17</u>	<u>C</u>	<u>S</u>	<u>1</u>

Section B: Facility Data

Name and Location of Facility Inspected Village of Wayne WWTP South Wayne Rd, 1/2 mile south of Wayne	Entry Time	Permit Effective Date
	10:00 am	August 1, 2008
	Exit Time	Permit Expiration Date
		July 31, 2012

Name(s) and Title(s) of On-Site Representative(s)	Phone Number(s)
Mr. Joe St. Clair, Village Administrator	419-288-3075

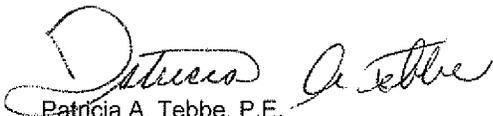
Name, Address and Title of Responsible Official	Phone Number
Mayor and Council PO Box 39 Wayne, OH 43466	Same

Section C: Areas Evaluated During Inspection (S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated)

<u>s</u> Permit	<u>m</u> Flow Measurement	_____ Pretreatment
_____ Records/Reports	_____ Laboratory	_____ Compliance Schedules
<u>s</u> Operations & Maintenance	<u>na</u> Effluent/Receiving Waters	_____ Self-Monitoring Program
<u>s</u> Facility Site Review	_____ Sludge Storage/Disposal	_____ Other
_____ Collection System		

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

Flow Measurement - estimated

 Patricia A. Tebbe, P.E. Name and Signature of Inspector Northwest District Office	7/20/12 Date _____, Ohio EPA, _____
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 Thomas Poffenbarger, P.E. Name and Signature of Reviewer Northwest District Office	7/24/12 Date _____, Ohio EPA, _____
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F. GUIDE - VISUAL OBSERVATION - UNIT PROCESS

158-R0035

RATING CODES: S = Satisfactory; U = Unsatisfactory; M = Marginal; IN = In Operation; OUT = Out of Operation

CONDITION OR APPEARANCE		RATING	COMMENTS
General	Grounds	S	Need to remove brush growth along fence
	Buildings		
	Potable Water Supply Protection		
	Safety Features	S	Fenced and locked
	Bypasses		
	Stormwater Overflows		
	Alternate Power Source		
Primary	Maintenance of Collection Systems	S	2 lift stations, both on auto dialer
	Pump Station		
	Ventilation		
	Bar Screen		
	Disposal of Screenings		
	Comminutor		
	Grit Chamber		
	Disposal of Grit		
Primary	Settling Tanks		
	Scum Removal		
	Sludge Removal		
	Effluent		
Sludge Disposal	Digesters		
	Temperature and pH		
	Gas Production		
	Heating Equipment		
	Sludge Pumps		
	Drying Beds		
	Vacuum Filter		
	Disposal of Sludge		
Other	Flow Meter and Recorder	M	Estimated
	Records		
	Lab Controls		
	Chemical Treatment	Out	bacteria addition in spring
Secondary-Tertiary List items as required	lagoon one	In	full, green some odor next to lagoon
	lagoon two	In	full, green
	lagoon three	In	2/3 full, green - will discharge in October
	All lagoons		trees and bushes growing on banks
	Odor control	Out	Recirculate water from pond 2 to pond 1 add potassium permanganate
	Effluent	Out	
Disinfection	Disinfection System		
	Effective Dosage		
	Contact Time		
	Contact Tank		
	Dechlorination		