



State of Ohio Environmental Protection Agency

Northwest District Office

347 North Dunbridge Road  
Bowling Green, OH 43402-9398

TELE: (419) 352-8461 FAX: (419) 352-8468  
www.epa.state.oh.us

Ted Strickland, Governor  
Lee Fisher, Lieutenant Governor  
Chris Korleski, Director

Re: Paulding County  
Wayne Trace Jr & Sr HS WWTP  
NPDES Permit

October 1, 2007

Mr. Brian Gerber, Superintendent,  
Wayne Trace Schools  
4915 US Rte 127  
Haviland, OH 45851

Dear Mr Brian Gerber:

On September 6, 2007 a Compliance Inspection was conducted at your facility. Mr. Donald Coughlin, Technical Supervisor, provided information regarding the operation of the treatment facilities.

During the inspection the wastewater treatment plant appeared to be operating poorly. Even though there are few people at the school during the summer months, aeration in the tanks should be continuous in order to maintain aerobic conditions. Effluent appeared clear but had a slight septic odor. A manual on operating extended aeration plants was given to Mr. Coughlin to use in training the daily operator of this plant. Proper operation of the wastewater treatment plant is essential.

A review of our files indicates violations of the limits contained in your National Pollutant Discharge Eliminations System (NPDES) Permit. Violations from January 1, 2006 through August 1, 2007 are listed below.

Permit No.	Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
2PT00039*AD	August 2007	001	80082	CBOD 5 day	Conc.	10	11.	8/1/2007
2PT00039*AD	June 2007	001	50060	Chlorine, Total Residual	Conc.	0.019	2.	6/14/2007

Mr. Brian Gerber  
October 1, 2007  
Page 2

We are in the process of renewing your NPDES permit. You should receive a draft permit in the near future.

If there are questions regarding this matter, please contact me at (419) 373-3018.

Yours truly,



Leona Hohman  
Division of Surface Water

/csl

cc: DSW, NWDO File :



F. C. - VISUAL OBSERVATION - UNPROCESS

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

CONDITION OR APPEARANCE		RATING	COMMENTS
General	Grounds	S	
	Buildings	S	
	Potable Water Supply Protection		
	Safety Features	M	Gate should be locked at all times
	Bypasses		
	Stormwater Overflows		
	Alternate Power Source		
Preliminary	Maintenance of Collection Systems	S	
	Pump Station		
	Ventilation		
	Bar Screen		
	Disposal of Screenings		
	Comminutor		
	Grit Chamber		
	Disposal of Grit		
Primary	Settling Tanks	In	Trash Trap
	Scum Removal		
	Sludge Removal		
	Effluent		
Sludge Disposal	Digesters		
	Temperature and pH		
	Gas Production		
	Heating Equipment		
	Sludge Pumps		
	Drying Beds		
	Vacuum Filter		
	Disposal of Sludge	S	Pumped back to plant during summer to keep plant operating well
Sludge Holding Tank	M	Aerating well but needed to be emptied.	
Other	Flow Meter and Recorder		
	Records	S	
	Lab Controls	S	
	Chemical Treatment		
Secondary-Tertiary List items as required.	Trickling Filter		
	Trickling Filter Pump Station		
	Sand Filters		
	Dosing Chamber	In	
	Extended Aeration	In	Aerating well, weak color, Should be aerated 24/7, Replace rusted grates Settling area sludge covered.
Disinfection	Effluent	S	Clear and odor free
	Disinfection System	IN	
	Effective Dosage		
	Contact Time		
	Contact Tank		
	Dechlorination	IN	