



State of Ohio Environmental Protection Agency

Southeast District Office

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

March 28, 2007

Re: Guernsey County
Village of Pleasant City WWTP
Compliance Evaluation Inspection
Correspondence (PWW)

Mayor and Council
Village of Pleasant City
P.O. Box 272
Pleasant City, Ohio 43772

Dear Mayor and Council:

On March 20, 2007, I conducted a compliance evaluation inspection (CEI) at Pleasant City's Wastewater Treatment Plant (WWTP). The purpose of the inspection was to determine compliance with the terms and conditions of National Pollutant Discharge Elimination System (NPDES) permit number 0PB00088*AD. This inspection was also conducted as a pre-permit inspection since the current discharge permit expires on August 31, 2007 and processing of the renewal application has begun. Mr. Michael Miser, plant operator, and Dave Williams were present at the time of my inspection.

Based on the findings of my inspection and the review of our records, I have the following comments:

1. Review of the daily flow charts with the operator revealed multiple occasions where the average daily flow rates increased significantly from rain induced inflow into the plant. Upon further discussion with the operator and review of the site it is quite obvious a large volume of surface runoff discharges into the biolac basins from the adjacent up gradient area. A water diversion should be constructed up gradient of the plant fence to capture and divert any surface runoff away from the wastewater treatment plant.
2. Currently only one biolac basin is in use with the adjacent settling tank. The surface of the settling tank contained a moderate level of scum and floatable solids. Although the skimmer return was removing a large portion of the floatable solids, frequent cleaning should occur to knock down the solids and prevent significant algae growth on the floating weir.

3. According to the operator, the facility has plans in the future to begin in house analysis for cBOD and TSS. Prior to conducting in house analysis, the facility shall develop detailed Standard Operating Procedures (SOPs) for the analytical services that will be conducted on site. The SOPs should be kept in an easily accessible binder in the laboratory and be descriptive enough to allow anyone to conduct reliable consistent analytical results for the parameters to be tested.
4. Upon inspection of the laboratory it was also found that no calibration logbook exists for the portable water quality instruments used on site. A calibration logbook should be provided for each instrument used on site to record daily calibration results and maintenance records. All required calibrations should be recorded in either individual logbooks or separate data sheets provided in one binder.

Due to the recent adoption of the new Operator Certification Rules in December, all wastewater treatment plant operators are required to keep daily logbooks on site to record time present on site and activities conducted. A detailed description of maintenance activities, process control, or any sampling and monitoring as required by the NPDES permit should be recorded on a daily basis.

At the time of my inspection, the effluent was clear with very little suspended solids and no objectionable odor. As a result of my inspection, the treatment plant was found to be in substantial compliance with the terms and conditions of the NPDES permit. Attached is a copy of my detailed inspection report. If you have any questions, please contact me at (740) 380-5416.

Sincerely,



Jake Greuey
District Representative
Division of Surface Water

JGG/dh

Enclosure

c: Michael Miser, Operator

**NPDES
Compliance Inspection Report**

A. NATIONAL DATA SYSTEM CODING

Permit No.	NPDES No.	Date	Inspection Type	Inspector	Facility Type
0PB00088*AD	OH0128023	March 20, 2007	C	S	1

B. FACILITY DATA

Name and Location of Facility Inspected	Entry Time	Permit Effective Date
Village of Pleasant City WWTP 11229 Pleasant Road Pleasant City, Ohio	8:35 a.m.	September 1, 2002
	Exit Time	Permit Expiration Date
	9:30 a.m.	August 31, 2007

Name(s) and Title(s) of On-Site Representative(s)	Phone Number(s)
Michael Miser, Plant Operator	(740) 680-2807
Name, Address and Title of Responsible Official	Phone Number
Mayor and Council Village of Pleasant City P.O. Box 272 Pleasant City, Ohio 43772	

C. AREAS EVALUATED DURING INSPECTION

<input checked="" type="checkbox"/> Permit	<input checked="" type="checkbox"/> Flow Measurement	<input type="checkbox"/> Pretreatment
<input checked="" type="checkbox"/> Records/Reports	<input checked="" type="checkbox"/> Laboratory	<input checked="" type="checkbox"/> Compliance Schedules
<input checked="" type="checkbox"/> Operations & Maintenance	<input checked="" type="checkbox"/> Effluent/Receiving Waters	<input checked="" type="checkbox"/> Self-Monitoring Program
<input checked="" type="checkbox"/> Facility Site Review	<input checked="" type="checkbox"/> Sludge Storage/Disposal	<input type="checkbox"/> Other
<input checked="" type="checkbox"/> Collection System		

(S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated)

D. SUMMARY OF FINDINGS/COMMENTS (attach additional sheets if necessary)

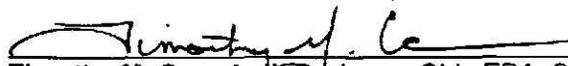
See attached letter.



 Jake Greuey, Inspector, Ohio EPA, Southeast District Office

3/28/07

 Date



 Timothy M. Campbell, Reviewer, Ohio EPA, Southeast District Office

3/28/07

 Date