



State of Ohio Environmental Protection Agency

**Southeast District Office**

2195 Front Street  
Logan, Ohio 43138

TELE: (740) 385-8501 FAX: (740) 385-6490  
[www.epa.state.oh.us](http://www.epa.state.oh.us)

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

June 14, 2007

**Re:** Hocking County  
Green Elementary School  
WWTP Inspection  
Correspondence (PWW)

Mr. Keith Brown, Operator  
Logan-Hocking Board of Education  
121 South Spring Street  
Logan, Ohio 43138

Dear Mr. Brown:

On May 8, 2007, Jack Knapp and Aaron Pennington of the Ohio EPA Southeast District Office conducted an inspection of the Green Elementary School wastewater treatment plant (WWTP). The purpose of the inspection was to determine the facility's compliance status with the terms and conditions of NPDES permit number OPT00038\*BD. The following observations were noted during the inspection:

1. Both sand filters appeared to be full of algae and other solids. The sand filters need to be rotated so one can be cleaned while the other is in service.
2. Some solids had accumulated in the settling tank and on the clarifier. The solids that accumulate in the settling tank and on the clarifier need to be pumped out periodically by a licensed hauler and properly disposed in an approved landfill or municipal sewage treatment plant.
3. All of the alarms at the plant were turned off.
4. There were no chlorine tablets loaded into the chlorination device. The facility should have started chlorinating on May 1, 2007 to meet the bacteria limits in the NPDES permit.
5. The plant did not appear to have any way to dechlorinate the effluent. A Permit to Install (PTI) application for dechlorination needs to be submitted to this office within one (1) month upon receipt of this letter. Failure to comply will result in enforcement action.

At the time of my inspection, the plant was in poor operating condition. Please provide a written response to these comments within 30 days upon receipt describing how the above items will be addressed. Enclosed is a copy of my detailed inspection report. If there are any questions, please call me at (740) 380-5268.

Sincerely,



Jack Knapp  
District Representative  
Division of Surface Water

JK/dh

c: Kathy Krumlauf

**NPDES**  
Compliance Inspection Report

**A. NATIONAL DATA SYSTEM CODING**

Permit No.	NPDES No.	Date	Inspection Type	Inspector	Facility Type
OPT00038*BD	OH0115169	May 8, 2007	C	S	1

**B. FACILITY DATA**

Name and Location of Facility Inspected	Entry Time	Permit Effective Date
Green Elementary School 15663 State Route 595 Logan, Ohio 43138	12:30 a.m.	August 1, 2001
	Exit Time	Permit Expiration Date
	1:00 p.m.	July 31, 2006

Name(s) and Title(s) of On-Site Representative(s)	Phone Number(s)
Keith Brown, Director of Facilities	(740) 385-8247
Name, Address and Title of Responsible Official	Phone Number
Logan-Hocking Board of Education 121 S. Spring Street Logan, Ohio 43138	(740) 385-8247

**C. AREAS EVALUATED DURING INSPECTION**

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

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

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

Please see attached letter

  
\_\_\_\_\_  
Jack Knapp, Inspector, Ohio EPA, Southeast District Office

6/20/07  
\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Tim M. Campbell, Supervisor, Ohio EPA, Southeast District Office

6/20/07  
\_\_\_\_\_  
Date