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State of Ohio Environmental Protection Agency

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Columbus, OH 43216-1049

**Certified Mail #91 7108 2133 3932 4450 3790**

June 30, 2008

Mark Waller  
Supervisor of Property Services  
Southwestern City Schools  
3805 Marlane Drive  
Grove City, OH 43123

**Re: Pleasantview Middle School  
NPDES permit: 4PT00106**

Dear Mr. Waller:

Enclosed is the Ohio EPA's Reconnaissance Inspection Report for the Pleasantview Middle School located at 7255 Kropp Road and operating under NPDES permit 4PT00106.

There are several items in the Attachment section of the report which **require a written response. Please respond in writing within 30 days of the receipt of this letter/report.**

Should you have any questions, please call me at 728-3846.

Sincerely,



Larry Korecko  
Environmental Specialist  
Enforcement and Compliance  
Division Surface Water  
Central District Office

c: Perry Adkins, Contract Operator

LK/nsm Pleasantview School 5-08RI cover letter

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

# NPDES COMPLIANCE INSPECTION REPORT

## Section A: National Data System Coding

Permit #	NPDES	Yr/Mo/Day	Insp. Type	Inspector	Fac Type
4PT00106	OH0121274	08/05/28	R	S	1
Watershed		Big Darby			

## Section B: Facility Data

Facility Name:	Pleasant View Middle School	Entry Time	Permit Eff. Date
Address:	7255 Kropp Road		11/01/07
City/State/Zip:	Grove City, OH	Exit Time	Permit Exp. Date
			10/31/12

### On-Site Representatives

### Contract Operator-

Name: Perry Adkins and Aaron Haller, Dick Harris  
 Title: Contract Operator and Maintenance  
 Phone: 833-0884 801-3120

### Responsible Official

Name/Title: Mark Waller, Supervisor of Property Services  
 Address: Southwestern City Schools 3805 Marlane Drive, Grove City, OH 43123  
 Phone: 801-3120

## Section C: Areas Evaluated During Inspection:

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

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

## Section D: Summary of Findings/Comments:

\* See Attachment

- What internal tests are performed since sludge never hauled
- Need to check flows indicated in Attachment to determine if flow meter problem or I/I
- Please provide any known causes for listed effluent violations

Name of Inspector: Larry Korecko Ohio EPA, Central District Office

Signature: *Larry Korecko* Date: 6-30-08

Name of Reviewer: Erin Sherer Ohio EPA, Central District Office

Signature: *Erin Sherer* Date: 6-30-08

## ATTACHMENT

### General

The Pleasantview Middle School sewage treatment plant is designed for 20,000 gpd and average daily flows during the school week average between 3000 to 7000 gallons per day.

The sewage treatment plant consists of trash trap, aeration, clarification, and ultraviolet disinfection.

### Operations and Maintenance and Sludge

Please **inform me in writing** as to what internal tests are used to determine when to waste/haul sludge. Review in SWIMS revealed that no sludge has been hauled from January 2006 through April 2008.

### Effluent and Permit Violations

There were a considerable number of violations for the period January 2006 through April 2008. These are listed on an attached page. Please **provide written explanations where known for any of these violations.**

### Flow

As mentioned above, flows generally range from 3,000 gpd to 7,000 gpd. However there were a number of days when flows were very high. These are listed below:

Date	Flow(gpd)
8-19-07	22,000
8-16-07	22,000
7-30-07	19,000
4-30-07	17,700
3-22-07	17,700
2-25-07	16,700
10-17-06	16,800
9-30-06	18,000
3-30-06	900,000*
1-17-06	17,000

\*obviously wrong

**Please check to see if these flows were incorrectly reported and respond in writing.**

Flow meter was calibrated by outside firm January 31, 2008. This is good. However, **please consider doing periodic "stick calibrations"**. This involves taking a ruler and recording the water level and converting this to a flow based on the type and size of weir. At the same time, record the instrument reading. If the two flows are +/- 10% then the meter is considered satisfactory.

PLEASANT VIEW MIDDLE SCHOOL

~~GET NEW~~

VIOLATIONS  
 JANUARY 06 THROUGH APRIL 08

Permit No	Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
4PT00106*BD	February 2007	001	00610	Nitrogen, Ammonia (NH3)	30D Conc	3.0	22.	2/1/2007
4PT00106*BD	February 2007	001	00610	Nitrogen, Ammonia (NH3)	7D Conc	4.5	22.	2/8/2007
4PT00106*BD	February 2007	001	00610	Nitrogen, Ammonia (NH3)	30D Qty	0.23	.41552	2/1/2007
4PT00106*BD	February 2007	001	00610	Nitrogen, Ammonia (NH3)	7D Qty	0.34	.41552	2/8/2007
4PT00106*BD	March 2007	001	00610	Nitrogen, Ammonia (NH3)	30D Conc	3.0	12.	3/1/2007
4PT00106*BD	March 2007	001	00610	Nitrogen, Ammonia (NH3)	7D Conc	4.5	12.	3/1/2007
4PT00106*BD	March 2007	001	00610	Nitrogen, Ammonia (NH3)	30D Qty	0.23	.30931	3/1/2007
4PT00106*BD	March 2007	001	80082	CBOD 5 day	30D Conc	10	11.	3/1/2007
4PT00106*BD	January 2007	001	00530	Total Suspended Solids	30D Conc	10	16.	1/1/2007
4PT00106*BD	January 2007	001	00530	Total Suspended Solids	7D Conc	15	16.	1/1/2007
4PT00106*BD	October 2006	001	00530	Total Suspended Solids	30D Conc	10	11.	10/1/2006
4PT00106*BD	September 2006	001	00530	Total Suspended Solids	30D Conc	10	15.	9/1/2006
4PT00106*BD	September 2006	001	00610	Nitrogen, Ammonia (NH3)	30D Conc	1.0	1.4	9/1/2006
4PT00106*BD	August 2006	001	00530	Total Suspended Solids	30D Conc	10	12.	8/1/2006
4PT00106*BD	August 2006	001	31616	Fecal Coliform	30D Conc	1000	3300.	8/1/2006
4PT00106*BD	August 2006	001	31616	Fecal Coliform	7D Conc	2000	3300.	8/1/2006
4PT00106*BD	November 2006	001	80082	CBOD 5 day	30D Conc	10	66.	11/1/2006
4PT00106*BD	November 2006	001	80082	CBOD 5 day	7D Conc	15	66.	11/1/2006
4PT00106*CD	March 2008	001	00530	Total Suspended Solids	30D Conc	10	46.	3/1/2008
4PT00106*CD	March 2008	001	00530	Total Suspended Solids	7D Conc	15	46.	3/15/2008
4PT00106*BD	April 2007	001	00530	Total Suspended Solids	30D Conc	10	21.	4/1/2007
4PT00106*BD	April 2007	001	00530	Total Suspended Solids	7D Conc	15	21.	4/1/2007
4PT00106*BD	April 2007	001	00610	Nitrogen, Ammonia (NH3)	30D Conc	3.0	11.	4/1/2007
4PT00106*BD	April 2007	001	00610	Nitrogen, Ammonia (NH3)	7D Conc	4.5	11.	4/1/2007
4PT00106*BD	April 2007	001	80082	CBOD 5 day	30D Conc	10	11.	4/1/2007
4PT00106*BD	May 2007	001	00530	Total Suspended Solids	30D Conc	10	14.	5/1/2007
4PT00106*BD	July 2007	001	00610	Nitrogen, Ammonia (NH3)	30D Conc	1.0	14.	7/1/2007
4PT00106*BD	July 2007	001	00610	Nitrogen, Ammonia (NH3)	7D Conc	1.5	14.	7/15/2007
4PT00106*BD	July 2007	001	00610	Nitrogen, Ammonia (NH3)	30D Qty	0.08	.29092	7/1/2007
4PT00106*BD	July 2007	001	00610	Nitrogen, Ammonia (NH3)	7D Qty	0.11	.29092	7/15/2007