



**Environmental  
Protection Agency**

Ted Strickland, Governor  
Lee Fisher, Lt. Governor  
Chris Korleski, Director

February 26, 2010

Stanley P. Mounts  
Benjamin Logan Local Schools  
4740 County Road 26  
Bellefontaine, Ohio 43311

**RE: Benjamin Logan Local Schools Waste Water Treatment Plant Notice of Violation.**

Dear Mr. Mounts:

Ohio EPA has reviewed your Electronic Discharge Monitoring Reports (EDMR's) for the period of January 1, 2009 through December 31, 2009. Our review indicates violations of your National Pollutant Discharge Elimination System (NPDES) permit (1PZ00023 / OH0108944). The specific instances of non-compliance are as follows:

Date	Station	Parameter	Limit	Reported
1/1/2009	001	Total Suspended Solids	1.37	117123.
1/1/2009	001	Total Suspended Solids	2.05	65934.7
1/1/2009	001	Nitrogen, Ammonia (NH3)	3.0	12.45
1/1/2009	001	Nitrogen, Ammonia (NH3)	0.34	893456.
1/1/2009	001	CBOD 5 day	0.91	400036.
1/8/2009	001	Total Suspended Solids	2.05	122406.
1/8/2009	001	CBOD 5 day	1.37	306017.
1/22/2009	001	Total Suspended Solids	2.05	71763.6
1/22/2009	001	Nitrogen, Ammonia (NH3)	4.5	24.9
1/22/2009	001	Nitrogen, Ammonia (NH3)	0.51	1786913
1/22/2009	001	CBOD 5 day	1.37	717636.
2/1/2009	001	Total Suspended Solids	1.37	779208.
2/1/2009	001	Total Suspended Solids	2.05	735804.
2/1/2009	001	Nitrogen, Ammonia (NH3)	3.0	4.45

Date	Station	Parameter	Limit	Reported
2/1/2009	001	CBOD 5 day	8.0	11.5
2/1/2009	001	CBOD 5 day	12.0	19.
2/1/2009	001	CBOD 5 day	0.91	733807.
2/1/2009	001	CBOD 5 day	1.37	1165023
2/8/2009	001	Total Suspended Solids	2.05	622254.
2/8/2009	001	CBOD 5 day	1.37	373352.
2/15/2009	001	Total Suspended Solids	2.05	163057.
2/15/2009	001	Nitrogen, Ammonia (NH3	4.5	4.7
2/15/2009	001	Nitrogen, Ammonia (NH3	0.51	255457.
2/15/2009	001	CBOD 5 day	1.37	217410.
2/20/2009	001	pH	9.0	9.2
2/22/2009	001	Total Suspended Solids	18.0	23.
2/22/2009	001	Total Suspended Solids	2.05	1595718
2/22/2009	001	CBOD 5 day	12.0	17.
2/22/2009	001	CBOD 5 day	1.37	1179443
3/1/2009	001	Total Suspended Solids	1.37	114117.
3/1/2009	001	Total Suspended Solids	2.05	280695.
3/1/2009	001	Nitrogen, Ammonia (NH3	3.0	4.8
3/1/2009	001	Nitrogen, Ammonia (NH3	4.5	9.6
3/1/2009	001	Nitrogen, Ammonia (NH3	0.34	168417.
3/1/2009	001	Nitrogen, Ammonia (NH3	0.51	336834.
3/1/2009	001	CBOD 5 day	0.91	78945.6
3/1/2009	001	CBOD 5 day	1.37	315782.
3/22/2009	001	Total Suspended Solids	2.05	175775.
4/1/2009	001	Total Suspended Solids	1.37	44398.0
4/1/2009	001	Total Suspended Solids	2.05	73580.4
4/1/2009	001	Nitrogen, Ammonia (NH3	0.34	60363.1
4/8/2009	001	Total Suspended Solids	2.05	53709.1
4/15/2009	001	Total Suspended Solids	2.05	50302.6
4/15/2009	001	Nitrogen, Ammonia (NH3	0.51	120726.
5/1/2009	001	Total Suspended Solids	18.0	20.
5/1/2009	001	Nitrogen, Ammonia (NH3	1.0	3.83333
5/1/2009	001	Nitrogen, Ammonia (NH3	1.5	11.3
5/1/2009	001	Nitrogen, Ammonia (NH3	0.11	.33611
5/1/2009	001	Nitrogen, Ammonia (NH3	0.17	.99527
9/1/2009	001	Nitrogen, Ammonia (NH3	1.0	2.65

Date	Station	Parameter	Limit	Reported
9/1/2009	001	Nitrogen, Ammonia (NH3	0.11	.19328
9/1/2009	001	Nitrogen, Ammonia (NH3	0.17	.38657
10/1/2009	001	Nitrogen, Ammonia (NH3	1.0	1.66667
10/1/2009	001	Nitrogen, Ammonia (NH3	1.5	2.6
11/1/2009	001	Total Suspended Solids	1.37	1.54788
11/1/2009	001	Nitrogen, Ammonia (NH3	0.34	3.98379
11/1/2009	001	CBOD 5 day	8.0	9.
11/1/2009	001	CBOD 5 day	0.91	3.87111
11/8/2009	001	Total Suspended Solids	2.05	2.46479
11/8/2009	001	Nitrogen, Ammonia (NH3	4.5	9.8
11/8/2009	001	Nitrogen, Ammonia (NH3	0.51	6.03874
11/8/2009	001	CBOD 5 day	1.37	6.77818
11/15/2009	001	CBOD 5 day	1.37	5.55335
11/22/2009	001	Nitrogen, Ammonia (NH3	4.5	10.4
11/22/2009	001	Nitrogen, Ammonia (NH3	0.51	1.92884
11/22/2009	001	CBOD 5 day	12.0	17.
11/22/2009	001	CBOD 5 day	1.37	3.15291
12/1/2009	001	Nitrogen, Ammonia (NH3	3.0	17.6
12/1/2009	001	Nitrogen, Ammonia (NH3	0.34	.89269
12/1/2009	001	CBOD 5 day	8.0	11.75
12/1/2009	001	CBOD 5 day	0.91	1.669
12/1/2009	001	CBOD 5 day	1.37	4.218
12/8/2009	001	Nitrogen, Ammonia (NH3	4.5	26.5
12/8/2009	001	Nitrogen, Ammonia (NH3	0.51	1.63292
12/8/2009	001	CBOD 5 day	12.0	16.
12/15/2009	001	CBOD 5 day	12.0	20.
12/15/2009	001	CBOD 5 day	1.37	1.40196
12/22/2009	001	Nitrogen, Ammonia (NH3	4.5	8.7

Mr. Stanley P. Mount  
February 26, 2010  
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In discussion with Mr. Daniel L. Defibaugh I understand blower and diffuser problems at the waste water treatment plant have contributed to the large number of violations. These violations have placed the school in significant noncompliance with the school's NPDES permit. A written response detailing the actions taken or proposed to prevent further violations must be submitted to this office by no later than March 30, 2010. If you have any questions, please call me at (937) 285 – 6097.

Sincerely,

A handwritten signature in cursive script, appearing to read "Joseph Reynolds".

Joseph Reynolds  
Division of Surface Water

cc: Daniel L. Defibaugh, Bldg. and Grounds Supervisor



**Division of Surface Water**  
**Annual Sewage Sludge Report 2009**

RECEIVED  
 OHIO EPA  
 FEB 02 2010  
 Southwest District

Facility name: Benjamin Logan Local School District WWTP		
Ohio NPDES permit #: 1PZ00023*BD	County: Logan	
Mailing address: 4626 County Road 26		
City: Bellefontaine	State: OH	Zip: 43311

**Mark box with an "X" if no sewage sludge has been removed from the facility for the year 2009.**

If no sewage sludge was removed during 2009, on what date was sewage sludge last removed from the facility?

Date \_\_\_/\_\_\_/\_\_\_

If sewage sludge has never been removed from the facility, mark this box

**Certification Statement**

A responsible individual\* shall affix their signature to the following Certification Statement:

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations".

*Daniel L. Defibaugh*  
 Signature

01 / 29 / 2010  
 Date

Daniel L. Defibaugh  
 Printed Name

(937) 593-9211  
 Telephone

Buildings and Grounds Supervisor  
 Title

- \* Title 40 of the Code of Federal Regulations, Part 122.22 signatory requirements:  
 For a corporation by a corporate officer or their duly authorized representative.  
 For a partnership or sole proprietorship by a general partner or the proprietor or their duly authorized representative.  
 For a municipality, State, Federal, or other public agency by either a principal executive officer or ranking elected official or their duly authorized representative.

**Required to be attached if sewage sludge has been land applied/distributed:**

- Pathogen Reduction and Vector Attraction Reduction monitoring results**
- Summary of complaints received and corrective actions taken**
- Copies of all certification statements required by rule**

