



**Environmental
Protection Agency**

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



1PT0003320080328

CLARK

NORTHEASTERN HS

LEIBFRITZ, SANDRA 2008/03/28



State of Ohio Environmental Protection Agency

Southwest District Office

401 East Fifth Street
Dayton, Ohio 45402-2911

TELE: (937) 285-6357 FAX: (937) 285-6249
www.epa.state.oh.us

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

March 28, 2008

Rick Broderick
Northeastern Local School District
1414 Bowman Road
Springfield, OH 45504

CERTIFIED LETTER

**Re: Northeastern High School – Clark County
Self-Monitoring Report NOV – August 2007 through January 2008
Permit No. 1PT00033*AD/OH0040894**

Dear Mr. Broderick:

We have received your self-monitoring reports covering the months of August 2007 through January 2008 for the above-referenced facility. Our review indicates violations of the conditions of your NPDES permit. The specific instances of noncompliance and deficiencies were as follows:

Final Effluent Limit Violations for Outfall 001						
Reporting Period	Parameter	Limit Type	Limit	Reported Value	Violation Date	
September 2007	Chlorine, Total Residu	1D Conc	0.038	1.	9/21/2007	
October 2007	Total Suspended Solids	30D Conc	12.0	16.5	10/1/2007	
October 2007	Nitrogen, Ammonia (NH3)	30D Conc	1.0	8.	10/1/2007	
October 2007	Nitrogen, Ammonia (NH3)	7D Conc	1.5	12.	10/8/2007	
October 2007	Total Suspended Solids	7D Conc	18.0	24.	10/22/2007	
October 2007	Nitrogen, Ammonia (NH3)	7D Conc	1.5	4.	10/22/2007	
November 2007	Nitrogen, Ammonia (NH3)	30D Conc	3.0	5.465	11/1/2007	
November 2007	Nitrogen, Ammonia (NH3)	7D Conc	4.5	9.59	11/8/2007	
December 2007	Total Suspended Solids	30D Conc	12.0	26.	12/1/2007	
December 2007	Total Suspended Solids	7D Conc	18.0	47.	12/8/2007	

Frequency Violations for Outfall 001					
Reporting Period	Parameter	Sample Frequency	Expected	Reported	Violation Date
July 2007	Total Suspended Solids	1/2Weeks	1	0	07/01/2007
July 2007	Total Suspended Solids	1/2Weeks	1	0	07/15/2007
September 2007	Total Suspended Solids	1/2Weeks	1	0	09/15/2007
September 2007	Nitrogen, Ammonia (NH3)	1/2Weeks	1	0	09/15/2007
September 2007	CBOD 5 day	1/2Weeks	1	0	09/15/2007





10

Frequency Violations for Outfall 001						
Reporting Period	Parameter	Sample Frequency	Expected	Reported	Violation Date	
January 2008	Color, Severity	1/Day	1	0	01/01/2008	
January 2008	Odor, Severity	1/Day	1	0	01/01/2008	
January 2008	Turbidity, Severity	1/Day	1	0	01/01/2008	
January 2008	CBOD 5 day	1/2Weeks	1	0	01/01/2008	
January 2008	Color, Severity	1/Day	1	0	01/02/2008	
January 2008	Odor, Severity	1/Day	1	0	01/02/2008	
January 2008	Turbidity, Severity	1/Day	1	0	01/02/2008	
January 2008	Color, Severity	1/Day	1	0	01/03/2008	
January 2008	Odor, Severity	1/Day	1	0	01/03/2008	
January 2008	Turbidity, Severity	1/Day	1	0	01/03/2008	
January 2008	Color, Severity	1/Day	1	0	01/04/2008	
January 2008	Odor, Severity	1/Day	1	0	01/04/2008	
January 2008	Turbidity, Severity	1/Day	1	0	01/04/2008	
January 2008	Color, Severity	1/Day	1	0	01/05/2008	
January 2008	Odor, Severity	1/Day	1	0	01/05/2008	
January 2008	Turbidity, Severity	1/Day	1	0	01/05/2008	
January 2008	Color, Severity	1/Day	1	0	01/06/2008	
January 2008	Odor, Severity	1/Day	1	0	01/06/2008	
January 2008	Turbidity, Severity	1/Day	1	0	01/06/2008	
January 2008	Color, Severity	1/Day	1	0	01/08/2008	
January 2008	Odor, Severity	1/Day	1	0	01/08/2008	
January 2008	Turbidity, Severity	1/Day	1	0	01/08/2008	
January 2008	Color, Severity	1/Day	1	0	01/09/2008	
January 2008	Odor, Severity	1/Day	1	0	01/09/2008	
January 2008	Turbidity, Severity	1/Day	1	0	01/09/2008	
January 2008	Color, Severity	1/Day	1	0	01/10/2008	
January 2008	Odor, Severity	1/Day	1	0	01/10/2008	
January 2008	Turbidity, Severity	1/Day	1	0	01/10/2008	
January 2008	Color, Severity	1/Day	1	0	01/11/2008	
January 2008	Odor, Severity	1/Day	1	0	01/11/2008	
January 2008	Turbidity, Severity	1/Day	1	0	01/11/2008	
January 2008	Color, Severity	1/Day	1	0	01/12/2008	
January 2008	Odor, Severity	1/Day	1	0	01/12/2008	
January 2008	Turbidity, Severity	1/Day	1	0	01/12/2008	
January 2008	Color, Severity	1/Day	1	0	01/13/2008	
January 2008	Odor, Severity	1/Day	1	0	01/13/2008	
January 2008	Turbidity, Severity	1/Day	1	0	01/13/2008	
January 2008	Color, Severity	1/Day	1	0	01/15/2008	
January 2008	Odor, Severity	1/Day	1	0	01/15/2008	
January 2008	Turbidity, Severity	1/Day	1	0	01/15/2008	
January 2008	Color, Severity	1/Day	1	0	01/16/2008	
January 2008	Odor, Severity	1/Day	1	0	01/16/2008	
January 2008	Turbidity, Severity	1/Day	1	0	01/16/2008	
January 2008	Color, Severity	1/Day	1	0	01/17/2008	
January 2008	Odor, Severity	1/Day	1	0	01/17/2008	
January 2008	Turbidity, Severity	1/Day	1	0	01/17/2008	
January 2008	Color, Severity	1/Day	1	0	01/19/2008	



1
2
3
4
5

Frequency Violations for Outfall 001						
Reporting Period	Parameter	Sample Frequency	Expected	Reported	Violation Date	
January 2008	Odor, Severity	1/Day	1	0	01/19/2008	
January 2008	Turbidity, Severity	1/Day	1	0	01/19/2008	
January 2008	Color, Severity	1/Day	1	0	01/20/2008	
January 2008	Odor, Severity	1/Day	1	0	01/20/2008	
January 2008	Turbidity, Severity	1/Day	1	0	01/20/2008	
January 2008	Color, Severity	1/Day	1	0	01/21/2008	
January 2008	Odor, Severity	1/Day	1	0	01/21/2008	
January 2008	Turbidity, Severity	1/Day	1	0	01/21/2008	
January 2008	Color, Severity	1/Day	1	0	01/22/2008	
January 2008	Odor, Severity	1/Day	1	0	01/22/2008	
January 2008	Turbidity, Severity	1/Day	1	0	01/22/2008	
January 2008	Color, Severity	1/Day	1	0	01/23/2008	
January 2008	Odor, Severity	1/Day	1	0	01/23/2008	
January 2008	Turbidity, Severity	1/Day	1	0	01/23/2008	
January 2008	Color, Severity	1/Day	1	0	01/25/2008	
January 2008	Odor, Severity	1/Day	1	0	01/25/2008	
January 2008	Turbidity, Severity	1/Day	1	0	01/25/2008	
January 2008	Color, Severity	1/Day	1	0	01/26/2008	
January 2008	Odor, Severity	1/Day	1	0	01/26/2008	
January 2008	Turbidity, Severity	1/Day	1	0	01/26/2008	
January 2008	Color, Severity	1/Day	1	0	01/27/2008	
January 2008	Odor, Severity	1/Day	1	0	01/27/2008	
January 2008	Turbidity, Severity	1/Day	1	0	01/27/2008	
January 2008	Color, Severity	1/Day	1	0	01/28/2008	
January 2008	Odor, Severity	1/Day	1	0	01/28/2008	
January 2008	Turbidity, Severity	1/Day	1	0	01/28/2008	
January 2008	Color, Severity	1/Day	1	0	01/29/2008	
January 2008	Odor, Severity	1/Day	1	0	01/29/2008	
January 2008	Turbidity, Severity	1/Day	1	0	01/29/2008	
January 2008	Color, Severity	1/Day	1	0	01/30/2008	
January 2008	Odor, Severity	1/Day	1	0	01/30/2008	
January 2008	Turbidity, Severity	1/Day	1	0	01/30/2008	
January 2008	Color, Severity	1/Day	1	0	01/31/2008	
January 2008	Odor, Severity	1/Day	1	0	01/31/2008	
January 2008	Turbidity, Severity	1/Day	1	0	01/31/2008	

NPDES Permit Application - Pursuant to the condition on the cover page of your NPDES permit and Chapter 3745-33 of the Ohio Administrative Code (OAC), Northeastern Local School District (NELSD) is required to submit an NPDES permit application 180 days prior to the expiration date of the existing NPDES permit. NELSD's NPDES permit application was required to be submitted no later than January 30, 2008. As of the date of this letter, Ohio EPA has not received your NPDES permit application for renewal of Northeastern High School's NPDES permit in violation of the condition of your NPDES permit and OAC. Immediately submitted a completed NPDES permit application with the \$200.00 application fee.



11

Mr. Broderick
Page 4

Please be advised that failure to comply with the effluent limitations or to satisfy the monitoring or reporting requirements of your NPDES permit may be cause for enforcement action pursuant to the Ohio Revised Code Chapter 6111.

Please inform this office, in writing, within ten days of receipt of this notification as to the reason for violations, as well as a description of the actions taken or proposed to prevent any further violations. Your response should include the dates, either actual or proposed, for completion of the actions.

If you have any questions regarding the above, please contact me at (937) 285-6104.

Respectfully,



Sandra D. Leibfritz
Division of Surface Water

cc: Clark County Combined Health District



1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65
66
67
68
69
70
71
72
73
74
75
76
77
78
79
80
81
82
83
84
85
86
87
88
89
90
91
92
93
94
95
96
97
98
99
100

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65
66
67
68
69
70
71
72
73
74
75
76
77
78
79
80
81
82
83
84
85
86
87
88
89
90
91
92
93
94
95
96
97
98
99
100

U.S. Postal Service™

CERTIFIED MAIL™ RECEIPT

(Domestic Mail Only; No Insurance Coverage Provided)

For delivery information visit our website at www.usps.com®

OFFICIAL USE

Postage	\$	Postmark Here
Certified Fee		
Return Receipt Fee (Endorsement Required)		
Restricted Delivery Fee (Endorsement Required)		



RICK BRODERICK
NORTHEASTERN LOCAL SCHOOL DISTRICT
1414 BOWMAN RD
SPRINGFIELD OH 45504

7007 0220 0001 2491 8711

Certified Mail Provides:

- A mailing receipt
- A unique identifier for your mailpiece
- A record of delivery kept by the Postal Service for two years

Important Reminders:

- Certified Mail may **ONLY** be combined with First-Class Mail® or Priority Mail®.
- Certified Mail is *not* available for any class of international mail.
- **NO INSURANCE COVERAGE IS PROVIDED** with Certified Mail. For valuables, please consider Insured or Registered Mail.
- For an additional fee, a *Return Receipt* may be requested to provide proof of delivery. To obtain Return Receipt service, please complete and attach a Return Receipt (PS Form 3811) to the article and add applicable postage to cover the fee. Endorse mailpiece "Return Receipt Requested". To receive a fee waiver for a duplicate return receipt, a USPS® postmark on your Certified Mail receipt is required.
- For an additional fee, delivery may be restricted to the addressee or addressee's authorized agent. Advise the clerk or mark the mailpiece with the endorsement "Restricted Delivery".
- If a postmark on the Certified Mail receipt is desired, please present the article at the post office for postmarking. If a postmark on the Certified Mail receipt is not needed, detach and affix label with postage and mail.

IMPORTANT: Save this receipt and present it when making an inquiry.

PS Form 3800, August 2006 (Reverse) PSN 7530-02-000-9047

7728 7642 7000 0220 2002

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:



RICK BRODERICK
 NORTHEASTERN LOCAL SCHOOL DISTRICT
 1414 BOWMAN RD
 SPRINGFIELD OH 45504

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X *Cheryl Bowen*

Agent

Addressee

B. Received by (Printed Name)

Cheryl Bowen

C. Date of Delivery

3-31-03

D. Is delivery address different from item 1? Yes
 If YES, enter delivery address below: No

Service Type

Certified Mail

Express Mail

Registered

Return Receipt for Merchandise

Insured Mail

C.O.D.

4. Restricted Delivery? (Extra Fee)

Yes

2. Article Number

(Transfer from service label)

7007 0220 0001 24918711

UNITED STATES POSTAL SERVICE



First-Class Mail
Postage & Fees Paid
USPS
Permit No. G-10

• Sender: Please print your name, address, and ZIP+4 in this box •



SANDLY LEIBFRITZ
OHIO EPA
401 E FIFTH ST
DAYTON OH 45402 2911

45402\$2911 C076

