
A MEMBER OF THE STOHL GROUP OF COMPANIES

December 5, 2016

Mr. Mark Rampado
North Tonawanda City School District
Director of Facilities
176 Walck Road
North Tonawanda, New York 14120

Re: Investigation and Sampling of Drinking Water for Lead Concentrations

Dear Mr. Rampado:

Included with this letter is Stohl Environmental LLC's report for the Water Sampling performed at the educational buildings of the North Tonawanda City School District, including:

- Meadow Elementary School, 455 Meadow Drive, North Tonawanda, NY 14120

This report is prepared to assist the District in complying with the requirements of NYS regulations, *SUBPART 67-4: Lead Testing in School Drinking Water*, by identifying the sources of potable water with lead concentrations greater than the NYS "Action Level of 15 parts per billion (ppb)".

The Investigation and Sampling was performed on October 1, 2016. The Protocol for the Investigation followed the requirements of NYS regulations as well as USEPA Technical Guidance Document "3-T's for Reducing Lead in Drinking Water in Schools".

As detailed in Section 1.2 (*Executive Summary*) of the accompanying report, based upon the sampling and analysis performed, 18 sources of potable water in Meadow Elementary School have been identified as having lead concentrations in water above the NYS Action Level of 15 parts per billion. To comply with NYS regulations, Response actions as identified in this report by the District are required.

Thank you for the opportunity to be of service to North Tonawanda City School District.

Sincerely,
Stohl Environmental, LLC.



William K. Sisco
Senior Project Manager

**Investigation and Sampling
Of Sources of Potable Water
For Lead Concentrations**

Prepared for:

**Mr. Mark Rampado
North Tonawanda City School District
Director of Facilities
176 Walck Road
North Tonawanda, New York 14120**

Prepared by:



ENVIRONMENTAL CONSULTANTS - A MEMBER OF THE STOHL GROUP OF COMPANIES

4169 ALLENDALE PKWY. BUFFALO, NEW YORK 14219

☎ (716) 312-0070 📠 (716) 312-8092

www.stohlenvironmental.com

Conditions as of October 1, 2016

Summary Tabulation

Lead in Drinking Water Investigation

- 1.1. Scope of Work and Sampling Protocol
- 1.2. Executive Summary of Sampling and Analysis
- 1.3. Response Actions Required Under NYS Regulations
- 1.4. Laboratory Analytical Reports by Building
- 1.5. Laboratory Certifications
- 1.6. Chains of Custody

A MEMBER OF THE STOHL GROUP OF COMPANIES

1.1 Sampling Protocol and Summary of Results:

Stohl Environmental was retained by North Tonawanda City School District to perform sampling and analysis of potable water for elevated lead concentrations. Sampling was performed in the following buildings:

- Meadow Elementary School, 455 Meadow Drive, North Tonawanda, NY 14120

Scope of Work:

Stohl Environmental was charged with collecting first-draw water samples from all outlets in the Meadow Elementary School. Outlets are defined in NYS regulations as: “a potable water fixture currently or potentially used for drinking or cooking purposes, including but not limited to a bubbler, drinking fountain, or faucets”.

Sampling Protocol:

In accordance with NYS regulations, ***Subpart 67-4: Lead Testing in School Drinking Water***, and the EPA guidance document, ***‘3Ts for Reducing Lead in Drinking Water in Schools’***, Stohl Environmental’s protocol can be summarized as follows:

- **First-draw samples** of 250 milliliters (mL) were collected from cold water outlets before any water was used. Sampling was coordinated with District representatives to assure that water was motionless in the pipes for a minimum of 8 hours, but not more than 18 hours before sample collection.
- **Service Connection Sampling:** Samples were collected at the service connection as follows:
 - o **Service Connection Sample:** As detailed in EPA guidance documents, this sample is not a first-draw sample. The cold water tap closest to the service connection was opened, and the sample was collected immediately after a change in water temperature was detected, or after 30 seconds.
 - o **Water Main Sample:** This sample was collected at the same location as the Service Connection sample; however, it was collected after water was allowed to run an additional 3 minutes after the temperature change, but not more than 3 minutes and 30 seconds.
- **Laboratory Analysis:** Samples were submitted following strict chain-of-custody protocols to an independent laboratory approved by the NYS Department of Health’s Environmental Laboratory Approval Program (ELAP).

A MEMBER OF THE STOHL GROUP OF COMPANIES

1.2 Executive Summary of Sampling and Analysis:

Total Number of Samples Collected by Building Classified by First Draw & Confirmatory Samples:

Building Name	Date of Sample Event	Total Number Samples Collected	First Draw Samples		Confirmatory Samples **	
			Number of Samples Below Action level of 15 ppb	Number of Samples Above Action Level of 15 ppb	Number of Samples Below Action level of 15 ppb	Number of Samples Above Action Level of 15 ppb
Meadow Elementary School	10/1/2016	146	128	18	0	0

** Confirmatory samples are samples collected subsequent to "Step 1" First Draw samples to verify initial findings of lead contamination, to assist in problem assessment to determine remediation and/or verify that lead levels are at or below action level post-remediation.

Listing of Outlets Requiring Remediation:

Locations of Outlets Analyzed above the NYS Action Level of 15 parts per billion based upon Analysis of First Draw Samples and Confirmatory Samples				
Sample #	Sample Type	Classroom or other Location	Fixture/Outlet type	Laboratory Analysis in ppb
448.3-3	First Draw	Room 113	Stainless Sink	28.6
448.3-4	First Draw	Room 113	Bubbler	25.4
448.3-5	First Draw	Room 114	Stainless Sink	25.6
448.3-9	First Draw	Room 115	Sink	22.6
448.3-16	First Draw	Room 110	Sink	23.6
448.3-24	First Draw	Room 118, Outside Bathroom	Sink	19.4
448.3-27	First Draw	Room 190, Outside Bathroom	Sink	15.5
448.3-41	First Draw	Room 105, Outside Bathroom	Sink	21.2
448.3-51	First Draw	Room 119	Slop Sink	34.3
448.3-52	First Draw	Room 120	Sink	35.6
448.3-55	First Draw	Room 121	Sink	36.3
448.3-56	First Draw	Speech Room, Near Rm 123	Sink	26.2
448.3-57	First Draw	Room 123	Sink	17.6
448.3-59	First Draw	Gym OT Room	Sink	78.7
448.3-71	First Draw	Room 125	Bubbler	28.0
448.3-72	First Draw	Room 127	Sink	17.9
448.3-75	First Draw	Room 128	Bubbler	16.0
448.3-76	First Draw	Room 126	Sink	15.1

A MEMBER OF THE STOHL GROUP OF COMPANIES

1.3 Response Actions Required Under NYS Regulations, Section 67-4.4:

For outlets analyzed with a lead concentration in excess of the NYS Action Level, regulations require:

- (a) Prohibit use of the outlet until:
 - (1) a lead remediation plan is implemented to mitigate the lead level of such outlet; and
 - (2) test results indicate that the lead levels are at or below the action level;
- (b) Provide building occupants with an adequate supply of potable water for drinking and cooking until remediation is performed;
- (c) Report the test results to the local health department as soon as practicable, but no more than 1 business day after the school received the laboratory report; and
- (d) Notify all staff and all persons in parental relation to students of the test results, in writing, as soon as practicable but no more than 10 business days after the school received the laboratory report.



ENVIRONMENTAL CONSULTANTS

4169 Allendale Parkway
Buffalo, New York 14219
(P) 716-312-0070 (F) 716-312-8092
www.stohlenvironmental.com

A MEMBER OF THE STOHL GROUP OF COMPANIES

1.4 Laboratory Analytical Reports by Building

CERTIFICATE OF ANALYSIS

Client: Stohl Environmental
4169 Allendale Pkwy; Suite 100
Blasdell NY 14219

Report Date: 11/30/2016
Report No.: 521312 - Lead Water
Project: Meadow Elementary School;433 Meadow Dr.,North
Tonawanda, NY 10/1/16
Project No.: 2016L-448.3

Client: STO708

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6050659 **Location:**Nurse's Office-S **Result(ppb):**2.40
Client No.:448.3-1 WMF

Lab No.:6050660 **Location:**Nurse's Office-S **Result(ppb):**3.80
Client No.:448.3-2 WMTC

Lab No.:6050661 **Location:**Room 113-S **Result(ppb):**28.6
Client No.:448.3-3

Lab No.:6050662 **Location:**Room 113-B **Result(ppb):**25.4
Client No.:448.3-4

Lab No.:6050663 **Location:**Room 114-S **Result(ppb):**25.6
Client No.:448.3-5

Lab No.:6050664 **Location:**Room 114-B **Result(ppb):**12.3
Client No.:448.3-6

Lab No.:6050665 **Location:**Boy's Lav-S **Result(ppb):**13.8
Client No.:448.3-7

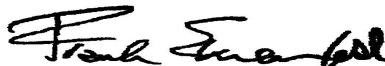
Lab No.:6050666 **Location:**Boy's Lav-S **Result(ppb):**9.10
Client No.:448.3-8

Lab No.:6050667 **Location:**Room 115-S **Result(ppb):**22.6
Client No.:448.3-9

Lab No.:6050668 **Location:**Room 115-B **Result(ppb):**13.5
Client No.:448.3-10

Please refer to the Appendix of this report for further information regarding your analysis.

Date Received: 10/6/2016
Date Analyzed: 11/30/2016
Signature: 
Analyst: Mark Stewart

Approved By: 
Frank E. Ehrenfeld, III
Laboratory Director

CERTIFICATE OF ANALYSIS

Client: Stohl Environmental
4169 Allendale Pkwy; Suite 100
Blasdell NY 14219

Report Date: 11/30/2016
Report No.: 521312 - Lead Water
Project: Meadow Elementary School; 433 Meadow Dr., North
Tonawanda, NY 10/1/16
Project No.: 2016L-448.3

Client: STO708

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.: 6050669 **Location:** Girl's Lav-S **Result(ppb):** 8.00
Client No.: 448.3-11

Lab No.: 6050670 **Location:** Girl's Lav-S **Result(ppb):** 7.30
Client No.: 448.3-12

Lab No.: 6050671 **Location:** Janitor's Closet-SS **Result(ppb):** 3.80
Client No.: 448.3-13

Lab No.: 6050672 **Location:** Room 116-S **Result(ppb):** 11.1
Client No.: 448.3-14

Lab No.: 6050673 **Location:** Room 116-B **Result(ppb):** 6.20
Client No.: 448.3-15

Lab No.: 6050674 **Location:** Room 110-0 **Result(ppb):** 23.6
Client No.: 448.3-16

Lab No.: 6050675 **Location:** Room 110-B **Result(ppb):** 9.90
Client No.: 448.3-17

Lab No.: 6050676 **Location:** Room 117-S **Result(ppb):** 13.7
Client No.: 448.3-18

Lab No.: 6050677 **Location:** Room 117-B **Result(ppb):** 6.40
Client No.: 448.3-19

Lab No.: 6050678 **Location:** Nurse's Office-S **Result(ppb):** <2.00
Client No.: 448.3-20

Please refer to the Appendix of this report for further information regarding your analysis.

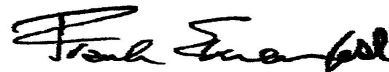
Date Received: 10/6/2016

Date Analyzed: 11/30/2016

Signature:

Analyst: Mark Stewart

Approved By:



Frank E. Ehrenfeld, III
Laboratory Director

CERTIFICATE OF ANALYSIS

Client: Stohl Environmental
4169 Allendale Pkwy; Suite 100
Blasdell NY 14219

Report Date: 11/30/2016
Report No.: 521312 - Lead Water
Project: Meadow Elementary School; 433 Meadow Dr., North
Tonawanda, NY 10/1/16
Project No.: 2016L-448.3

Client: STO708

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.: 6050679
Client No.: 448.3-21
Location: Nurse's Office-S
Result(ppb): 7.90

Lab No.: 6050680
Client No.: 448.3-22
Location: Room 118-B
Result(ppb): 6.70

Lab No.: 6050681
Client No.: 448.3-23
Location: Room 118-S
Result(ppb): 10.3

Lab No.: 6050682
Client No.: 448.3-24
Location: Room 118-S
Result(ppb): 19.4

Lab No.: 6050683
Client No.: 448.3-25
Location: Room 109-B
Result(ppb): 6.70

Lab No.: 6050684
Client No.: 448.3-26
Location: Room 109-S
Result(ppb): 6.10

Lab No.: 6050685
Client No.: 448.3-27
Location: Room 109-S
Result(ppb): 15.5

Lab No.: 6050686
Client No.: 448.3-28
Location: Room 108-B
Result(ppb): 9.90

Lab No.: 6050687
Client No.: 448.3-29
Location: Room 108-S
Result(ppb): 9.40

Lab No.: 6050688
Client No.: 448.3-30
Location: Room 108-S
Result(ppb): 12.2

Please refer to the Appendix of this report for further information regarding your analysis.

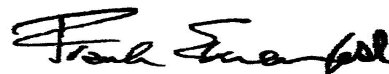
Date Received: 10/6/2016

Date Analyzed: 11/30/2016

Signature:

Analyst: Mark Stewart

Approved By:



Frank E. Ehrenfeld, III
Laboratory Director

CERTIFICATE OF ANALYSIS

Client: Stohl Environmental
4169 Allendale Pkwy; Suite 100
Blasdell NY 14219

Report Date: 11/30/2016
Report No.: 521312 - Lead Water
Project: Meadow Elementary School; 433 Meadow Dr., North
Tonawanda, NY 10/1/16
Project No.: 2016L-448.3

Client: STO708

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.: 6050689 **Location:** Room 107-B **Result(ppb):** 4.80
Client No.: 448.3-31

Lab No.: 6050690 **Location:** Room 107-S **Result(ppb):** 7.40
Client No.: 448.3-32

Lab No.: 6050691 **Location:** Room 107-S **Result(ppb):** 8.20
Client No.: 448.3-33

Lab No.: 6050692 **Location:** Boy's Lav-S **Result(ppb):** 13.7
Client No.: 448.3-34

Lab No.: 6050693 **Location:** Girl's Lav-S **Result(ppb):** 4.40
Client No.: 448.3-35

Lab No.: 6050694 **Location:** Room 102-B **Result(ppb):** 5.00
Client No.: 448.3-36

Lab No.: 6050695 **Location:** Room 102-S **Result(ppb):** 7.20
Client No.: 448.3-37

Lab No.: 6050696 **Location:** Room 102-S **Result(ppb):** 9.00
Client No.: 448.3-38

Lab No.: 6050697 **Location:** Room 105-B **Result(ppb):** 3.10
Client No.: 448.3-39

Lab No.: 6050698 **Location:** Room 105-S **Result(ppb):** 5.90
Client No.: 448.3-40

Please refer to the Appendix of this report for further information regarding your analysis.

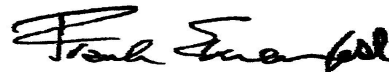
Date Received: 10/6/2016

Date Analyzed: 11/30/2016

Signature:

Analyst: Mark Stewart

Approved By:



Frank E. Ehrenfeld, III
Laboratory Director

CERTIFICATE OF ANALYSIS

Client: Stohl Environmental
4169 Allendale Pkwy; Suite 100
Blasdell NY 14219

Report Date: 11/30/2016
Report No.: 521312 - Lead Water
Project: Meadow Elementary School; 433 Meadow Dr., North
Tonawanda, NY 10/1/16
Project No.: 2016L-448.3

Client: STO708

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.: 6050699 **Location:** Room 105-S **Result(ppb):** 21.2
Client No.: 448.3-41

Lab No.: 6050700 **Location:** Room 104-B **Result(ppb):** 6.10
Client No.: 448.3-42

Lab No.: 6050701 **Location:** Room 104-S **Result(ppb):** 8.10
Client No.: 448.3-43

Lab No.: 6050702 **Location:** Room 104-S **Result(ppb):** 8.70
Client No.: 448.3-44

Lab No.: 6050703 **Location:** Room 103-B **Result(ppb):** 7.60
Client No.: 448.3-45

Lab No.: 6050704 **Location:** Room 103-S **Result(ppb):** 6.50
Client No.: 448.3-46

Lab No.: 6050705 **Location:** Room 103-S **Result(ppb):** 13.3
Client No.: 448.3-47

Lab No.: 6050706 **Location:** Janitor's Closet-SS **Result(ppb):** 11.1
Client No.: 448.3-48

Lab No.: 6050707 **Location:** Room 101-S **Result(ppb):** 11.7
Client No.: 448.3-49

Lab No.: 6050708 **Location:** Gym-DF **Result(ppb):** 2.30
Client No.: 448.3-50

Please refer to the Appendix of this report for further information regarding your analysis.

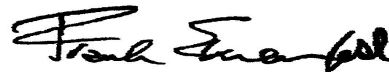
Date Received: 10/6/2016

Date Analyzed: 11/30/2016

Signature:

Analyst: Mark Stewart

Approved By:



Frank E. Ehrenfeld, III
Laboratory Director

CERTIFICATE OF ANALYSIS

Client: Stohl Environmental
4169 Allendale Pkwy; Suite 100
Blasdell NY 14219

Report Date: 11/30/2016
Report No.: 521312 - Lead Water
Project: Meadow Elementary School; 433 Meadow Dr., North
Tonawanda, NY 10/1/16
Project No.: 2016L-448.3

Client: STO708

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.: 6050709 **Location:** Room 119-SS **Result(ppb):** 34.3
Client No.: 448.3-51

Lab No.: 6050710 **Location:** Room 120-S **Result(ppb):** 35.6
Client No.: 448.3-52

Lab No.: 6050711 **Location:** Hallway Near Room 121-DF **Result(ppb):** 2.80
Client No.: 448.3-53

Lab No.: 6050712 **Location:** Room 121-B **Result(ppb):** 11.6
Client No.: 448.3-54

Lab No.: 6050713 **Location:** Room 121-S **Result(ppb):** 36.3
Client No.: 448.3-55

Lab No.: 6050714 **Location:** Speech Room-S **Result(ppb):** 26.2
Client No.: 448.3-56

Lab No.: 6050715 **Location:** Room 123-S **Result(ppb):** 17.6
Client No.: 448.3-57

Lab No.: 6050716 **Location:** Room 123-B **Result(ppb):** 5.90
Client No.: 448.3-58

Lab No.: 6050717 **Location:** Gym OT Room-S **Result(ppb):** 78.7
Client No.: 448.3-59

Lab No.: 6050718 **Location:** Unisex Bathroom-S **Result(ppb):** <2.00
Client No.: 448.3-60

Please refer to the Appendix of this report for further information regarding your analysis.

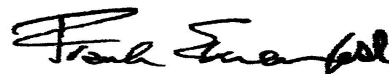
Date Received: 10/6/2016

Date Analyzed: 11/30/2016

Signature:

Analyst: Mark Stewart

Approved By:



Frank E. Ehrenfeld, III
Laboratory Director

CERTIFICATE OF ANALYSIS

Client: Stohl Environmental
4169 Allendale Pkwy; Suite 100
Blasdell NY 14219

Report Date: 11/30/2016
Report No.: 521312 - Lead Water
Project: Meadow Elementary School; 433 Meadow Dr., North
Tonawanda, NY 10/1/16
Project No.: 2016L-448.3

Client: STO708

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.: 6050719 **Location:** Girl's Lav-S **Result(ppb):** 8.60
Client No.: 448.3-61

Lab No.: 6050720 **Location:** Girl's Lav-S **Result(ppb):** 8.10
Client No.: 448.3-62

Lab No.: 6050721 **Location:** Girl's Lav-S **Result(ppb):** 6.20
Client No.: 448.3-63

Lab No.: 6050722 **Location:** Janitor's Closet-SS **Result(ppb):** 2.30
Client No.: 448.3-64

Lab No.: 6050723 **Location:** Boy's Lav-S **Result(ppb):** 7.00
Client No.: 448.3-65

Lab No.: 6050724 **Location:** Boy's Lav-S **Result(ppb):** 8.70
Client No.: 448.3-66

Lab No.: 6050725 **Location:** Boy's Lav-S **Result(ppb):** 8.60
Client No.: 448.3-67

Lab No.: 6050726 **Location:** Room 124-S **Result(ppb):** 13.2
Client No.: 448.3-68

Lab No.: 6050727 **Location:** Room 124-B **Result(ppb):** 4.10
Client No.: 448.3-69

Lab No.: 6050728 **Location:** Room 125-S **Result(ppb):** 6.40
Client No.: 448.3-70

Please refer to the Appendix of this report for further information regarding your analysis.

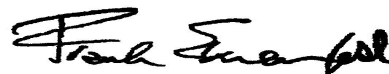
Date Received: 10/6/2016

Date Analyzed: 11/30/2016

Signature:

Analyst: Mark Stewart

Approved By:



Frank E. Ehrenfeld, III
Laboratory Director

CERTIFICATE OF ANALYSIS

Client: Stohl Environmental
4169 Allendale Pkwy; Suite 100
Blasdell NY 14219

Report Date: 11/30/2016
Report No.: 521312 - Lead Water
Project: Meadow Elementary School; 433 Meadow Dr., North
Tonawanda, NY 10/1/16
Project No.: 2016L-448.3

Client: STO708

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.: 6050729 **Location:** Room 125-B **Result(ppb):** 28.0
Client No.: 448.3-71

Lab No.: 6050730 **Location:** Room 127-S **Result(ppb):** 17.9
Client No.: 448.3-72

Lab No.: 6050731 **Location:** Room 127-B **Result(ppb):** 13.4
Client No.: 448.3-73

Lab No.: 6050732 **Location:** Room 128-S **Result(ppb):** 3.10
Client No.: 448.3-74

Lab No.: 6050733 **Location:** Room 128-B **Result(ppb):** 16.0
Client No.: 448.3-75

Lab No.: 6050734 **Location:** Room 126-S **Result(ppb):** 15.1
Client No.: 448.3-76

Lab No.: 6050735 **Location:** Room 126-B **Result(ppb):** 3.80
Client No.: 448.3-77

Lab No.: 6050736 **Location:** Kitchen-S **Result(ppb):** <2.00
Client No.: 448.3-78

Lab No.: 6050737 **Location:** Kitchen-Sprayer **Result(ppb):** <2.00
Client No.: 448.3-79

Lab No.: 6050738 **Location:** Kitchen-S **Result(ppb):** <2.00
Client No.: 448.3-80

Please refer to the Appendix of this report for further information regarding your analysis.

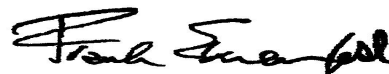
Date Received: 10/6/2016

Date Analyzed: 11/30/2016

Signature:

Analyst: Mark Stewart

Approved By:



Frank E. Ehrenfeld, III
Laboratory Director

CERTIFICATE OF ANALYSIS

Client: Stohl Environmental
4169 Allendale Pkwy; Suite 100
Blasdell NY 14219

Report Date: 11/30/2016
Report No.: 521312 - Lead Water
Project: Meadow Elementary School; 433 Meadow Dr., North
Tonawanda, NY 10/1/16
Project No.: 2016L-448.3

Client: STO708

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.: 6050739 **Location:** Kitchen-S **Result(ppb):** <2.00
Client No.: 448.3-81

Lab No.: 6050740 **Location:** Kitchen-S **Result(ppb):** 14.2
Client No.: 448.3-82

Lab No.: 6050741 **Location:** Kitchen-Spigot **Result(ppb):** 3.60
Client No.: 448.3-83

Lab No.: 6050742 **Location:** Kitchen-S **Result(ppb):** <2.00
Client No.: 448.3-84

Lab No.: 6050743 **Location:** Kitchen-S **Result(ppb):** <2.00
Client No.: 448.3-85

Lab No.: 6050744 **Location:** Kitchen-S **Result(ppb):** 8.30
Client No.: 448.3-86

Lab No.: 6050745 **Location:** Kitchen-S **Result(ppb):** <2.00
Client No.: 448.3-87

Lab No.: 6050746 **Location:** Kitchen-S **Result(ppb):** <2.00
Client No.: 448.3-88

Lab No.: 6050747 **Location:** Kitchen-S **Result(ppb):** 4.40
Client No.: 448.3-89

Lab No.: 6050748 **Location:** Kitchen-S **Result(ppb):** 9.00
Client No.: 448.3-90

Please refer to the Appendix of this report for further information regarding your analysis.

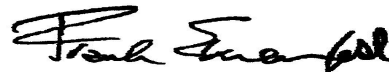
Date Received: 10/6/2016

Date Analyzed: 11/30/2016

Signature:

Analyst: Mark Stewart

Approved By:



Frank E. Ehrenfeld, III
Laboratory Director

CERTIFICATE OF ANALYSIS

Client: Stohl Environmental
4169 Allendale Pkwy; Suite 100
Blasdell NY 14219

Report Date: 11/30/2016
Report No.: 521312 - Lead Water
Project: Meadow Elementary School; 433 Meadow Dr., North
Tonawanda, NY 10/1/16
Project No.: 2016L-448.3

Client: STO708

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.: 6050749 **Location:** Room 136-S **Result(ppb):** <2.00
Client No.: 448.3-91

Lab No.: 6050750 **Location:** Room 136-B **Result(ppb):** <2.00
Client No.: 448.3-92

Lab No.: 6050751 **Location:** Room 133-S **Result(ppb):** <2.00
Client No.: 448.3-93

Lab No.: 6050752 **Location:** Room 133-S **Result(ppb):** <2.00
Client No.: 448.3-94

Lab No.: 6050753 **Location:** Room 136-S **Result(ppb):** <2.00
Client No.: 448.3-95

Lab No.: 6050754 **Location:** Room 135-S **Result(ppb):** <2.00
Client No.: 448.3-96

Lab No.: 6050755 **Location:** Room 134-S **Result(ppb):** <2.00
Client No.: 448.3-97

Lab No.: 6050756 **Location:** Girl's Lav-S **Result(ppb):** <2.00
Client No.: 448.3-98

Lab No.: 6050757 **Location:** Girl's Lav-S **Result(ppb):** <2.00
Client No.: 448.3-99

Lab No.: 6050758 **Location:** Girl's Lav-S **Result(ppb):** <2.00
Client No.: 448.3-100

Please refer to the Appendix of this report for further information regarding your analysis.

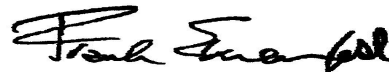
Date Received: 10/6/2016

Date Analyzed: 11/30/2016

Signature:

Analyst: Mark Stewart

Approved By:



Frank E. Ehrenfeld, III
Laboratory Director

CERTIFICATE OF ANALYSIS

Client: Stohl Environmental
4169 Allendale Pkwy; Suite 100
Blasdell NY 14219

Report Date: 11/30/2016
Report No.: 521312 - Lead Water
Project: Meadow Elementary School; 433 Meadow Dr., North
Tonawanda, NY 10/1/16
Project No.: 2016L-448.3

Client: STO708

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.: 6050759 **Location:** Boy's Lav-S **Result(ppb):** <2.00
Client No.: 448.3-101

Lab No.: 6050760 **Location:** Boy's Lav-S **Result(ppb):** <2.00
Client No.: 448.3-102

Lab No.: 6050761 **Location:** Boy's Lav-S **Result(ppb):** <2.00
Client No.: 448.3-103

Lab No.: 6050762 **Location:** Janitor's Closet-SS **Result(ppb):** <2.00
Client No.: 448.3-104

Lab No.: 6050763 **Location:** Hallway Near Cafe-DF **Result(ppb):** <2.00
Client No.: 448.3-105

Lab No.: 6050764 **Location:** Hallway Near Cafe-DF **Result(ppb):** <2.00
Client No.: 448.3-106

Lab No.: 6050765 **Location:** Room 137-S **Result(ppb):** <2.00
Client No.: 448.3-107

Lab No.: 6050766 **Location:** Room 137-B **Result(ppb):** <2.00
Client No.: 448.3-108

Lab No.: 6050767 **Location:** Room 137-S **Result(ppb):** <2.00
Client No.: 448.3-109

Lab No.: 6050768 **Location:** Room 148-S **Result(ppb):** <2.00
Client No.: 448.3-110

Please refer to the Appendix of this report for further information regarding your analysis.

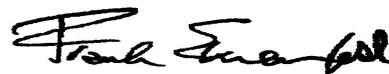
Date Received: 10/6/2016

Date Analyzed: 11/30/2016

Signature:

Analyst: Mark Stewart

Approved By:



Frank E. Ehrenfeld, III
Laboratory Director

CERTIFICATE OF ANALYSIS

Client: Stohl Environmental
4169 Allendale Pkwy; Suite 100
Blasdell NY 14219

Report Date: 11/30/2016
Report No.: 521312 - Lead Water
Project: Meadow Elementary School; 433 Meadow Dr., North
Tonawanda, NY 10/1/16
Project No.: 2016L-448.3

Client: STO708

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.: 6050769 **Location:** Room 148-B **Result(ppb):** <2.00
Client No.: 448.3-111

Lab No.: 6050770 **Location:** Room 148-S **Result(ppb):** <2.00
Client No.: 448.3-112

Lab No.: 6050771 **Location:** Room 138-S **Result(ppb):** 2.10
Client No.: 448.3-113

Lab No.: 6050772 **Location:** Room 138-B **Result(ppb):** 4.80
Client No.: 448.3-114

Lab No.: 6050773 **Location:** Room 147-S **Result(ppb):** <2.00
Client No.: 448.3-115

Lab No.: 6050774 **Location:** Room 147-B **Result(ppb):** <2.00
Client No.: 448.3-116

Lab No.: 6050775 **Location:** Room 139-S **Result(ppb):** <2.00
Client No.: 448.3-117

Lab No.: 6050776 **Location:** Room 139-B **Result(ppb):** <2.00
Client No.: 448.3-118

Lab No.: 6050777 **Location:** Room 139-S **Result(ppb):** <2.00
Client No.: 448.3-119

Lab No.: 6050778 **Location:** Room 146-S **Result(ppb):** <2.00
Client No.: 448.3-120

Please refer to the Appendix of this report for further information regarding your analysis.

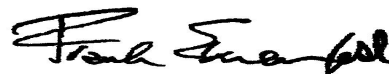
Date Received: 10/6/2016

Date Analyzed: 11/30/2016

Signature:

Analyst: Mark Stewart

Approved By:



Frank E. Ehrenfeld, III
Laboratory Director

CERTIFICATE OF ANALYSIS

Client: Stohl Environmental
4169 Allendale Pkwy; Suite 100
Blasdell NY 14219

Report Date: 11/30/2016
Report No.: 521312 - Lead Water
Project: Meadow Elementary School; 433 Meadow Dr., North
Tonawanda, NY 10/1/16
Project No.: 2016L-448.3

Client: STO708

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.: 6050779 **Location:** Room 146-B **Result(ppb):** <2.00
Client No.: 448.3-121

Lab No.: 6050780 **Location:** Room 146-S **Result(ppb):** <2.00
Client No.: 448.3-122

Lab No.: 6050781 **Location:** Room 140-SS **Result(ppb):** 2.10
Client No.: 448.3-123

Lab No.: 6050782 **Location:** Room 141-S **Result(ppb):** <2.00
Client No.: 448.3-124

Lab No.: 6050783 **Location:** Room 141-S **Result(ppb):** <2.00
Client No.: 448.3-125

Lab No.: 6050784 **Location:** Room 141 **Result(ppb):** <2.00
Client No.: 448.3-126

Lab No.: 6050785 **Location:** Boy's Lav-S **Result(ppb):** <2.00
Client No.: 448.3-127

Lab No.: 6050786 **Location:** Boy's Lav-S **Result(ppb):** <2.00
Client No.: 448.3-128

Lab No.: 6050787 **Location:** Hallway Near Room 145-DF **Result(ppb):** <2.00
Client No.: 448.3-129

Lab No.: 6050788 **Location:** Girl's Lav-S **Result(ppb):** <2.00
Client No.: 448.3-130

Please refer to the Appendix of this report for further information regarding your analysis.

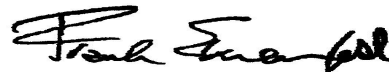
Date Received: 10/6/2016

Date Analyzed: 11/30/2016

Signature:

Analyst: Mark Stewart

Approved By:



Frank E. Ehrenfeld, III
Laboratory Director

CERTIFICATE OF ANALYSIS

Client: Stohl Environmental
4169 Allendale Pkwy; Suite 100
Blasdell NY 14219

Report Date: 11/30/2016
Report No.: 521312 - Lead Water
Project: Meadow Elementary School; 433 Meadow Dr., North
Tonawanda, NY 10/1/16
Project No.: 2016L-448.3

Client: STO708

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.: 6050789 **Location:** Girl's Lav-S **Result(ppb):** <2.00
Client No.: 448.3-131

Lab No.: 6050790 **Location:** Room 145-S **Result(ppb):** <2.00
Client No.: 448.3-132

Lab No.: 6050791 **Location:** Room 145-B **Result(ppb):** <2.00
Client No.: 448.3-133

Lab No.: 6050792 **Location:** Room 145-S **Result(ppb):** <2.00
Client No.: 448.3-134

Lab No.: 6050793 **Location:** Room 142-S **Result(ppb):** 6.70
Client No.: 448.3-135

Lab No.: 6050794 **Location:** Room 142-B **Result(ppb):** <2.00
Client No.: 448.3-136

Lab No.: 6050795 **Location:** Room 142-S **Result(ppb):** <2.00
Client No.: 448.3-137

Lab No.: 6050796 **Location:** Room 143-S **Result(ppb):** <2.00
Client No.: 448.3-138

Lab No.: 6050797 **Location:** Room 143-B **Result(ppb):** <2.00
Client No.: 448.3-139

Lab No.: 6050798 **Location:** Room 144-S **Result(ppb):** <2.00
Client No.: 448.3-140

Please refer to the Appendix of this report for further information regarding your analysis.

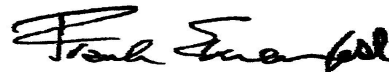
Date Received: 10/6/2016

Date Analyzed: 11/30/2016

Signature:

Analyst: Mark Stewart

Approved By:



Frank E. Ehrenfeld, III
Laboratory Director

CERTIFICATE OF ANALYSIS

Client: Stohl Environmental
4169 Allendale Pkwy; Suite 100
Blasdell NY 14219

Report Date: 11/30/2016
Report No.: 521312 - Lead Water
Project: Meadow Elementary School; 433 Meadow Dr., North
Tonawanda, NY 10/1/16
Project No.: 2016L-448.3

Client: STO708

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.: 6050799
Client No.: 448.3-141

Location: Room 144-B

Result(ppb): <2.00

Lab No.: 6050800
Client No.: 448.3-142

Location: Boiler Room-S

Result(ppb): 10.6

Lab No.: 6050801
Client No.: 448.3-143

Location: Exterior-HB

Result(ppb): 3.20

Lab No.: 6050802
Client No.: 448.3-144

Location: Exterior-HB

Result(ppb): 2.50

Lab No.: 6050803
Client No.: 448.3-145

Location: Exterior-HB

Result(ppb): 2.80

Lab No.: 6050804
Client No.: 448.3-146

Location: Exterior-HB

Result(ppb): 13.1

Please refer to the Appendix of this report for further information regarding your analysis.

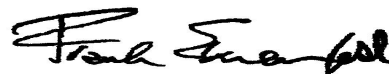
Date Received: 10/6/2016

Date Analyzed: 11/30/2016

Signature:

Analyst: Mark Stewart

Approved By:



Frank E. Ehrenfeld, III
Laboratory Director

CERTIFICATE OF ANALYSIS

Client: Stohl Environmental
4169 Allendale Pkwy; Suite 100
Blasdell NY 14219

Client: STO708

Report Date: 11/30/2016
Report No.: 521312 - Lead Water
Project: Meadow Elementary School;433 Meadow Dr.,North Tonawanda, NY 10/1/16
Project No.: 2016L-448.3

Appendix to Analytical Report:

Customer Contact: Lab Results Final

Analysis: AAS-GF - ASTM D3559-08D, USEPA 40CFR 141.11B, 2010

This appendix seeks to promote greater understanding of any observations, exceptions, special instructions, or circumstances that the laboratory needs to communicate to the client concerning the above samples. The information below is used to help promote your ability to make the most informed decisions for you and your customers. Please note the following points of contact for any questions you may have.

iATL Customer Service: customerservice@iatl.com

iATL Office Manager: cdavis@iatl.com

iATL Account Representative: Shirley Clark

Sample Login Notes: See Batch Sheet Attached

Sample Matrix: Water

Exceptions Noted: See Following Pages

General Terms, Warrants, Limits, Qualifiers:

General information about iATL capabilities and client/laboratory relationships and responsibilities are spelled out in iATL policies that are listed at www.iATL.com and in our Quality Assurance Manual per ISO 17025 standard requirements. The information therein is a representation of iATL definitions and policies for turnaround times, sample submittal, collection media, blank definitions, quantification issues and limit of detection, analytical methods and procedures, sub-contracting policies, results reporting options, fees, terms, and discounts, confidentiality, sample archival and disposal, and data interpretation.

iATL warrants the test results to be of a precision normal for the type and methodology employed for each sample submitted. iATL disclaims any other warrants, expressed or implied, including warranty of fitness for a particular purpose and warranty of merchantability. iATL accepts no legal responsibility for the purpose for which the client uses test results. Any analytical work performed must be governed by our Standard Terms and Conditions. Prices, methods and detection limits may be changed without notification. Please contact your Customer Service Representative for the most current information.

This confidential report relates only to those item(s) tested and does not represent an endorsement by NIST-NVLAP, AIHA LAP LLC, or any agency of local, state or province governments nor of any agency of the U.S. government.

This report shall not be reproduced except in full, without written approval of the laboratory.

Information Pertinent to this Report:

Analysis by AAS Graphite Furnace:

- ASTM D3559-08D, USEPA 40CFR 141.11B, 2010

- USEPA 200.9Pb, AAS-GF, RL <2 ppb/sample

- USEPA SW 846-7000B:7421 - Pb(AAS-GF, RL <2 ppb/sample)

Certification:

- NYS-DOH No. 11021

- NJDEP No. 03863

Regulatory limit for lead in drinking water is 15.0 parts per billion as cited in EPA 40 CFR 141.11 National Primary Drinking Water Regulations, Subpart B: Maximum contaminant levels for inorganic chemicals.

All results are based on the samples as received at the lab. iATL assumes that appropriate sampling methods have been used and that the data upon which these results are based have been accurately supplied by the client.

Sample results are not corrected for contamination by field or analytical blanks.

PPB = Parts per billion. 1 µg/L = 1 ppb MDL = 0.24 PPB Reporting Limit (RL) = 2.0 PPB

Disclaimers / Qualifiers:

There may be some samples in this project that have a "NOTE:" associated with a sample result. We use added disclaimers or qualifiers to inform the client about something that requires further explanation. Here is a complete list with highlighted disclaimers pertinent to this project. For a full explanation of these and other disclaimers, please inquire at customerservice@iatl.com.

Water Sample Turbidity greater than 1.0 NTU does not meet Federal and NJ State Primary & Secondary Drinking Water Standards.



ENVIRONMENTAL CONSULTANTS

4169 Allendale Parkway
Buffalo, New York 14219
(P) 716-312-0070 (F) 716-312-8092
www.stohlenvironmental.com

A MEMBER OF THE STOHL GROUP OF COMPANIES

1.5 Laboratory Certifications



Department of Health

ANDREW M. CUOMO
Governor

HOWARD A. ZUCKER, M.D., J.D.
Commissioner

SALLY DRESLIN, M.S., R.N.
Executive Deputy Commissioner

LAB ID: 11021

April 01, 2016

MR. FRANK E. EHRENFELD III
INTERNATIONAL ASBESTOS TESTING LABS
9000 COMMERCE PARKWAY
SUITE B
MT LAUREL, NJ 08054

Certificate Expiration Date:
April 01, 2017

Dear Mr. Ehrenfeld Iii,

Enclosed are certificate(s) of approval issued to your environmental laboratory for the current permit year. The certificate(s) supersede(s) any previously issued one(s) and is(are) in effect through the expiration date listed. Please carefully examine the certificate(s) to insure that the categories, subcategories, analytes, and methods for which your laboratory is approved are correct. In addition, verify that your laboratory's name, address, lead technical director, and identification number are accurate.

Pursuant to NYCRR Subpart 55-2.2, original certificates must be posted conspicuously in the laboratory and copies shall be made available to any client of the laboratory upon request.

Pursuant to NYCRR Subpart 55-2.6, any misrepresentation of the fields of accreditation (category - method - analyte) for which your laboratory is approved may result in denial, suspension, or revocation of your certification. Any use of the Environmental Laboratory Approval Program (ELAP) or National Environmental Laboratory Accreditation Program (NELAP) name, reference to the laboratory's approval status, and/or using the NELAP logo in any catalogs, advertising, business solicitations, proposals, quotations, laboratory analytical reports, or other materials must include the laboratory's ELAP identification number and distinguish between testing for which the laboratory is approved and testing for which the laboratory is not approved.

If you have any questions, please contact ELAP at the New York State Department of Health (NYS DOH), Wadsworth Center, PO Box 509, Albany NY, 12201-0509; by phone at (518) 485-5570; by facsimile at (518) 485-5568; and by email at elap@health.ny.gov.

Sincerely,

Michael P. Ryan, M.T. (ASCP), Ph.D.
Director, Division of Laboratory Quality Certification
Environmental Laboratory Approval Program

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER



Expires 12:01 AM April 01, 2017
Issued April 01, 2016

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

MR. FRANK E. EHRENFELD III
INTERNATIONAL ASBESTOS TESTING LABS
9000 COMMERCE PARKWAY SUITE B
MOUNT LAUREL, NJ 08054

NY Lab Id No: 11021

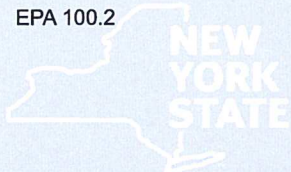
is hereby APPROVED as an Environmental Laboratory for the category
ENVIRONMENTAL ANALYSES POTABLE WATER
All approved subcategories and/or analytes are listed below:

Metals I

Lead, Total ASTM D3559-90, 96, 03 & 08 (D)

Miscellaneous

Asbestos EPA 100.1
EPA 100.2



Department
of Health

Serial No.: 54134

Property of the New York State Department of Health. Certificates are valid only at the address shown, must be conspicuously posted, and are printed on secure paper. Continued accreditation depends on successful ongoing participation in the Program. Consumers are urged to call (518) 485-5570 to verify the laboratory's accreditation status.

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER



Expires 12:01 AM April 01, 2017
Issued April 01, 2016

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

MR. FRANK E. EHRENFELD III
INTERNATIONAL ASBESTOS TESTING LABS
9000 COMMERCE PARKWAY SUITE B
MOUNT LAUREL, NJ 08054

NY Lab Id No: 11021

*is hereby APPROVED as an Environmental Laboratory for the category
ENVIRONMENTAL ANALYSES SOLID AND HAZARDOUS WASTE
All approved subcategories and/or analytes are listed below:*

Characteristic Testing

TCLP EPA 1311

Metals I

Lead, Total EPA 7000B

Miscellaneous

Asbestos in Friable Material Item 198.1 of Manual
EPA 600/M4/82/020
Asbestos in Non-Friable Material-PLM Item 198.6 of Manual (NOB by PLM)
Asbestos in Non-Friable Material-TEM Item 198.4 of Manual
Lead in Dust Wipes EPA 7000B
Lead in Paint EPA 7000B

Sample Preparation Methods

EPA 3050B

Serial No.: 54135

Property of the New York State Department of Health. Certificates are valid only at the address shown, must be conspicuously posted, and are printed on secure paper. Continued accreditation depends on successful ongoing participation in the Program. Consumers are urged to call (518) 485-5570 to verify the laboratory's accreditation status.

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER



Expires 12:01 AM April 01, 2017
Issued April 01, 2016

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

MR. FRANK E. EHRENFELD III
INTERNATIONAL ASBESTOS TESTING LABS
9000 COMMERCE PARKWAY SUITE B
MOUNT LAUREL, NJ 08054

NY Lab Id No: 11021

*is hereby APPROVED as an Environmental Laboratory for the category
ENVIRONMENTAL ANALYSES AIR AND EMISSIONS
All approved subcategories and/or analytes are listed below:*

Metals I

Lead, Total NIOSH 7082

Miscellaneous

Asbestos 40 CFR 763 APXA No. III

NIOSH 7402

Fibers

NIOSH 7400 A RULES

NEW
YORK
STATE

Department
of Health

Serial No.: 54136

Property of the New York State Department of Health. Certificates are valid only at the address shown, must be conspicuously posted, and are printed on secure paper. Continued accreditation depends on successful ongoing participation in the Program. Consumers are urged to call (518) 485-5570 to verify the laboratory's accreditation status.



ENVIRONMENTAL CONSULTANTS

4169 Allendale Parkway
Buffalo, New York 14219
(P) 716-312-0070 (F) 716-312-8092
www.stohlenvironmental.com

A MEMBER OF THE STOHL GROUP OF COMPANIES

1.6 Chains of Custody



Chain of Custody Document

ENVIRONMENTAL CONSULTANTS - A MEMBER OF THE STOHL GROUP OF COMPANIES
4169 ALLENDALE PKWY. BUFFALO, NEW YORK 14219
(716) 312-0070 (716) 312-8092
www.stohlenvironmental.com

Submitted to: (Lab Name) IATL

STOHL Job # 2016L-448.3

Client: North Tonawanda CSD

Contact: Mark Rampado

Building: Meadow Elementary School

Location: 433 Meadow Drive, North Tonawanda, New York

LEAD

Water by AAS-GF: ASTM D3559-03D, US EPA 200.9 X

Turnaround

5 Days

Sample #	Location	Outlet Type	Time	Cooler Model	Lab ID	Results
448.3-1 WMF	nurses office	S	12:10	NA	6050659	
448.3-2 WMTC	nurses office	s	12:14	NA	6050660	
448.3-3	Room 113	s	7:40	NA	6050661	
448.3-4	room 113	b	7:40	NA	6050662	
448.3-5	Room 114	s	7:52	NA	6050663	
448.3-6	room 114	b	7:52	NA	6050664	
448.3-7	boys lav	s	7:55	NA	6050665	
448.3-8	boys lav	s	7:55	NA	6050666	
448.3-9	room 115	s	7:56	NA	6050667	
448.3-10	room 115	b	7:56	NA	6050668	
448.3-11	girls lav	S	7:58	NA	6050669	
448.3-12	girls lav	s	7:58	NA	6050670	
448.3-13	janitors closet	ss	8:00	NA	6050671	
448.3-14	room 116	s	8:01	NA	6050672	
448.3-15	room 116	b	8:01	NA	6050673	
448.3-16	Room 110	0	8:03	NA	6050674	
448.3-17	room 110	b	8:03	NA	6050675	
448.3-18	room 117	s	8:05	NA	6050676	

DEC 01 2016

Notes:

Please e-mail lab results to labs@stohlenv.com

☐ If checked, also e-mail results to: _____

Sampled By: Peter Zaffram Print Name

Stohl Env: Peter Zaffram

Date: 10/1/2016

Relinquished By: [Signature] Print Name

Stohl Env: Joseph Mecca

Date: 10/4/2016

Received (Name / Lab): _____ Date: _____

Date: _____

Sample Login (Name / Lab): 100100016 Date: _____

Date: _____

Analysis (Name / Lab): MS 11/30/16 Date: _____

Date: _____

QA/QC Review (Name / Lab): ML 12/1/16 Date: _____

Date: _____

Archived / Released: _____ QA/QC InterLAB Use: _____ Date: _____

Date: _____

RECEIVED
OCT 6 2016
IATL - By UG



Chain of Custody Document

ENVIRONMENTAL CONSULTANTS - A MEMBER OF THE STOHL GROUP OF COMPANIES
4169 ALLENDALE PKWY. BUFFALO, NEW YORK 14219
(716) 312-0070 (716) 312-8092
www.stohlenvironmental.com

Submitted to: (Lab Name) IATL

STOHL Job # 2016L-448.3

Client: North Tonawanda CSD

Contact: Mark Rampado

Building: Meadow Elementary School

Location: 433 Meadow Drive, North Tonawanda, New York

LEAD

Water by AAS-GF: ASTM D3559-03D, US EPA 200.9 X

Turnaround

5 Days

Sample #	Location	Outlet Type	Time	Cooler Model	Lab ID	Results
448.3-19	room 117	b	8:05	NA	6050677	
448.3-20	nurses office	s	8:10	NA	6050678	
448.3-21	Nurses office	s	8:10	NA	6050679	
448.3-22	Room 118	B	8:12	NA	6050680	
448.3-23	room 118	s	8:12	NA	6050681	
448.3-24	room 118	s	8:12	NA	6050682	
448.3-25	Room 109	b	8:15	NA	6050683	
448.3-26	room 109	s	8:15	NA	6050684	
448.3-27	room 109	s	8:15	NA	6050685	
448.3-28	room 108	b	8:20	NA	6050686	
448.3-29	room 108	S	8:20	NA	6050687	
448.3-30	room 108	s	8:20	NA	6050688	
448.3-31	room 107	B	8:25	NA	6050689	
448.3-32	room 107	S	8:25	NA	6050690	
448.3-33	room 107	S	8:25	NA	6050691	
448.3-34	boys lav	S	8:30	NA	6050692	
448.3-35	girls lav	S	8:30	NA	6050693	
448.3-36	room 102	B	8:35	NA	6050694	

Notes:

Please e-mail lab results to labs@stohlenv.com

Sampled By: Peter Zaffram Print Name Stohl Env: Peter Zaffram Date: 10/1/2016

Relinquished By: [Signature] Print Name Stohl Env: Joseph Mecca Date: 10/4/2016

Received (Name / Lab): _____ Date: _____ Time: _____

Sample Login (Name / Lab): _____ Date: _____ Time: _____

Analysis (Name / Lab): _____ Date: _____ Time: _____

QA/QC Review (Name / Lab): _____ Date: _____ Time: _____

Archived / Released: _____ QA/QC InterLAB Use: _____ Date: _____ Time: _____



ENVIRONMENTAL CONSULTANTS - A MEMBER OF THE STOHL GROUP OF COMPANIES
4169 ALLENDALE PKWY. BUFFALO, NEW YORK 14219
(716) 312-0070 (716) 312-8092
www.stohlenvironmental.com

Chain of Custody Document

Submitted to: (Lab Name) IATL

STOHL Job # 2016L-448.3

Client: North Tonawanda CSD

Contact: Mark Rampado

Building: Meadow Elementary School

Location: 433 Meadow Drive, North Tonawanda, New York

LEAD

Water by AAS-GF: ASTM D3559-03D, US EPA 200.9 X

Turnaround

5 Days

Sample #	Location	Outlet Type	Time	Cooler Model	Lab ID	Results
448.3-37	room 102	S	8:35	NA	6050693	
448.3-38	room 102	S	8:35	NA	6050696	
448.3-39	room 105	B	8:40	NA	6050697	
448.3-40	room 105	S	8:40	NA	6050698	
448.3-41	room 105	S	8:40	NA	6050699	
448.3-42	room 104	B	8:45	NA	6050700	
448.3-43	room 104	S	8:45	NA	6050701	
448.3-44	room 104	S	8:45	NA	6050702	
448.3-45	room 103	B	8:50	NA	6050703	
448.3-46	room 103	S	8:50	NA	6050704	
448.3-47	room 103	S	8:50	NA	6050705	
448.3-48	janitors closet	ss	9:03	NA	6050706	
448.3-49	room 101	s	9:06	NA	6050707	
448.3-50	lgym	df	9:12	a111108f	6050708	
448.3-51	room 119	ss	9:14	NA	6050709	
448.3-52	room 120	s	9:15	NA	6050710	
448.3-53	hallway near room 121	df	9:17	a111108f	6050711	
448.3-54	Room 121	b	9:20	NA	6050712	

Notes:

Please e-mail lab results to labs@stohlenv.com

Sampled By: Peter Zaffram Print Name Peter Zaffram Date: 10/1/2016

Relinquished By: [Signature] Print Name Joseph Mecca Date: 10/4/2016

Received (Name / Lab): _____ Date: _____ Time: _____

Sample Login (Name / Lab): _____ Date: _____ Time: _____

Analysis (Name / Lab): _____ Date: _____ Time: _____

QA/QC Review (Name / Lab): _____ Date: _____ Time: _____

Archived / Released: _____ QA/QC InterLAB Use: _____ Date: _____ Time: _____



Chain of Custody Document

ENVIRONMENTAL CONSULTANTS - A MEMBER OF THE STOHL GROUP OF COMPANIES
4169 ALLENDALE PKWY. BUFFALO, NEW YORK 14219
(716) 312-0070 (716) 312-8092
www.stohlenvironmental.com

Submitted to: (Lab Name) IATL

STOHL Job # 2016L-448.3

Client: North Tonawanda CSD

Contact: Mark Rampado

Building: Meadow Elementary School

Location: 433 Meadow Drive, North Tonawanda, New York

LEAD

Water by AAS-GF: ASTM D3559-03D, US EPA 200.9 X

Turnaround

5 Days

Sample #	Location	Outlet Type	Time	Cooler Model	Lab ID	Results
448.3-55	room 121	s	9:20	NA	6050713	
448.3-56	Speech room	s	9:21	NA	6050714	
448.3-57	room 123	s	9:23	NA	6050715	
448.3-58	room 123	b	9:23	NA	6050716	
448.3-59	gym OT room	s	9:29	NA	6050717	
448.3-60	unisex bathroom	s	9:33	NA	6050718	
448.3-61	girls lav	S	9:34	NA	6050719	
448.3-62	girls lav	s	9:34	NA	6050720	
448.3-63	girls lav	s	9:34	NA	6050721	
448.3-64	janitors closet	ss	9:36	NA	6050722	
448.3-65	boys lav	S	9:37	NA	6050723	
448.3-66	boys lav	s	9:37	NA	6050724	
448.3-67	boys lav	s	9:37	NA	6050725	
448.3-68	Room 124	s	9:41	NA	6050726	
448.3-69	room 124	b	9:41	NA	6050727	
448.3-70	room 125	s	9:43	NA	6050728	
448.3-71	room 125	b	9:43	NA	6050729	
448.3-72	room 127	s	9:46	NA	6050730	

Notes:

Please e-mail lab results to labs@stohlenv.com

Sampled By: Peter Zafram Print Name Stohl Env: Peter Zafram Date: 10/1/2016

Relinquished By: [Signature] Print Name Stohl Env: Joseph Mecca Date: 10/4/2016

Received (Name / Lab): _____ Date: _____ Time: _____

Sample Login (Name / Lab): _____ Date: _____ Time: _____

Analysis (Name / Lab): _____ Date: _____ Time: _____

QA/QC Review (Name / Lab): _____ Date: _____ Time: _____

Archived / Released: _____ QA/QC InterLAB Use: _____ Date: _____ Time: _____



Chain of Custody Document

ENVIRONMENTAL CONSULTANTS - A MEMBER OF THE STOHL GROUP OF COMPANIES
4169 ALLENDALE PKWY. BUFFALO, NEW YORK 14219
(716) 312-0070 ■ (716) 312-8092
www.stohlenvironmental.com

Submitted to: (Lab Name) IATL

STOHL Job # 2016L-448.3

Client: North Tonawanda CSD

Contact: Mark Rampado

Building: Meadow Elementary School

Location: 433 Meadow Drive, North Tonawanda, New York

LEAD

Water by AAS-GF: ASTM D3559-03D, US EPA 200.9 X

Turnaround

5 Days

Sample #	Location	Outlet Type	Time	Cooler Model	Lab ID	Results
448.3-73	room 127	b	9:46	NA	6050731	
448.3-74	room 128	s	9:53	NA	6050732	
448.3-75	room 128	b	9:53	NA	6050733	
448.3-76	room 126	s	10:03	NA	6050734	
448.3-77	room 126	b	10:03	NA	6050735	
448.3-78	kitchen	s	10:09	NA	6050736	
448.3-79	kitchen	sprayer	10:10	NA	6050737	
448.3-80	kitchen	s	10:11	NA	6050738	
448.3-81	kitchen	s	10:12	NA	6050739	
448.3-82	kitchen	S	10:12	NA	6050740	
448.3-83	kitchen	spigot	10:13	NA	6050741	
448.3-84	kitchen	S	10:14	NA	6050742	
448.3-85	kitchen	s	10:14	NA	6050743	
448.3-86	kitchen	S	10:14	NA	6050744	
448.3-87	kitchen	s	10:15	NA	6050745	
448.3-88	kitchen	S	10:15	NA	6050746	
448.3-89	kitchen	s	10:15	NA	6050747	
448.3-90	Kitchen	s	10:17	NA	6050748	

Notes:

Please e-mail lab results to labs@stohlenv.com

Sampled By: Peter Zaffram Print Name Stohl Env: Peter Zaffram Date: 10/1/2016

Relinquished By: [Signature] Print Name Stohl Env: Joseph Mecca Date: 10/4/2016

Received (Name / Lab): _____ Date: _____ Time: _____

Sample Login (Name / Lab): _____ Date: _____ Time: _____

Analysis (Name / Lab): _____ Date: _____ Time: _____

QA/QC Review (Name): _____ Date: _____ Time: _____

Archived / Released: _____ QA/QC InterLAB Use: _____ Date: _____ Time: _____



Chain of Custody Document

ENVIRONMENTAL CONSULTANTS - A MEMBER OF THE STOHL GROUP OF COMPANIES
4169 ALLENDALE PKWY. BUFFALO, NEW YORK 14219
(716) 312-0070 (716) 312-8092
www.stohlenvironmental.com

Submitted to: (Lab Name) IATL

STOHL Job # 2016L-448.3

Client: North Tonawanda CSD

Contact: Mark Rampado

Building: Meadow Elementary School

Location: 433 Meadow Drive, North Tonawanda, New York

LEAD

Water by AAS-GF: ASTM D3559-03D, US EPA 200.9 X

Turnaround

5 Days

Sample #	Location	Outlet Type	Time	Cooler Model	Lab ID	Results
448.3-91	Room 136	s	10:30	NA	6050749	
448.3-92	room 136	b	10:30	NA	6050750	
448.3-93	room 133	s	10:35	NA	6050751	
448.3-94	room 133	s	10:38	NA	6050752	
448.3-95	room 136	s	10:40	NA	6050753	
448.3-96	room 135	s	10:45	NA	6050754	
448.3-97	room 134	s	10:50	NA	6050755	
448.3-98	Girls lav	s	10:55	NA	6050756	
448.3-99	Girls lav	s	10:55	NA	6050757	
448.3-100	Girls lav	s	10:55	NA	6050758	
448.3-101	Boy's lav	s	10:56	NA	6050759	
448.3-102	Boy's lav	s	10:56	NA	6050760	
448.3-103	Boy's lav	s	10:56	NA	6050761	
448.3-104	Janitors closet	ss	11:18	NA	6050762	
448.3-105	hallway near cafe	df	11:21	NA	6050763	
448.3-106	hallway near cafe	df	11:21	NA	6050764	
448.3-107	room 137	s	11:22	NA	6050765	
448.3-108	room 137	b	11:22	NA	6050766	

Notes:

Please e-mail lab results to labs@stohlenv.com

Sampled By: Peter Zaffram Print Name Stohl Env: Peter Zaffram Date: 10/1/2016

Relinquished By: [Signature] Print Name Stohl Env: Joseph Mecca Date: 10/4/2016

Received (Name / Lab): _____ Date: _____ Time: _____

Sample Login (Name / Lab): _____ Date: _____ Time: _____

Analysis (Name / Lab): _____ Date: _____ Time: _____

QA/QC Review (Name / Lab): _____ Date: _____ Time: _____

Archived / Released: _____ QA/QC InterLAB Use: _____ Date: _____ Time: _____



ENVIRONMENTAL CONSULTANTS - A MEMBER OF THE STOHL GROUP OF COMPANIES
4169 ALLENDALE PKWY. BUFFALO, NEW YORK 14219
(716) 312-0070 (716) 312-8092
www.stohlenvironmental.com

Chain of Custody Document

Submitted to: (Lab Name) IATL

STOHL Job # 2016L-448.3

Client: North Tonawanda CSD

Contact: Mark Rampado

Building: Meadow Elementary School

Location: 433 Meadow Drive, North Tonawanda, New York

LEAD

Water by AAS-GF: ASTM D3559-03D, US EPA 200.9 X

Turnaround

5 Days

Sample #	Location	Outlet Type	Time	Cooler Model	Lab ID	Results
448.3-109	room 137	s	11:23	NA	6050767	
448.3-110	room 148	s	11:24	NA	6050768	
448.3-111	room 148	b	11:24	NA	6050769	
448.3-112	room 148	s	11:25	NA	6050770	
448.3-113	room 138	s	11:27	NA	6050771	
448.3-114	room 138	b	11:27	NA	6050772	
448.3-115	room 147	s	11:28	NA	6050773	
448.3-116	room 147	b	11:29	NA	6050774	
448.3-117	Room 139	s	11:32	NA	6050775	
448.3-118	room 139	b	11:32	NA	6050776	
448.3-119	room 139	s	11:32	NA	6050777	
448.3-120	room 146	s	11:34	NA	6050778	
448.3-121	room 146	b	11:34	NA	6050779	
448.3-122	room 146	S	11:34	NA	6050780	
448.3-123	room 140	ss	11:40	NA	6050781	
448.3-124	room 141	s	11:44	NA	6050782	
448.3-125	room 141	s	11:44	NA	6050783	
448.3-126	Room 141		11:44	NA	6050784	

Notes:

Please e-mail lab results to labs@stohlenv.com

Sampled By: Peter Zaffram Print Name Peter Zaffram Stohl Env: Peter Zaffram Date: 10/1/2016

Relinquished By: [Signature] Print Name Joseph Mecca Stohl Env: Joseph Mecca Date: 10/4/2016

Received (Name / Lab): _____ Date: _____ Time: _____

Sample Login (Name / Lab): _____ Date: _____ Time: _____

Analysis (Name / Lab): _____ Date: _____ Time: _____

QA/QC Review (Name / Lab): _____ Date: _____ Time: _____

Archived / Released: _____ QA/QC InterLAB Use: _____ Date: _____ Time: _____



Chain of Custody Document

ENVIRONMENTAL CONSULTANTS - A MEMBER OF THE STOHL GROUP OF COMPANIES
4169 ALLENDALE PKWY. BUFFALO, NEW YORK 14219
(716) 312-0070 (716) 312-8092
www.stohlenvironmental.com

Submitted to: (Lab Name) IATL

STOHL Job # 2016L-448.3

Client: North Tonawanda CSD

Contact: Mark Rampado

Building: Meadow Elementary School

Location: 433 Meadow Drive, North Tonawanda, New York

LEAD

Water by AAS-GF: ASTM D3559-03D, US EPA 200.9 X

Turnaround

5 Days

Sample #	Location	Outlet Type	Time	Cooler Model	Lab ID	Results
448.3-127	boys lav	s	11:45	NA	6050785	
448.3-128	boys lav	s	11:45	NA	6050786	
448.3-129	hallway near room 145	df	11:48	NA	6050787	
448.3-130	girls lav	s	11:46	NA	6050788	
448.3-131	girls lav	s	11:46	NA	6050789	
448.3-132	Room 145	s	11:51	NA	6050790	
448.3-133	room 145	b	11:51	NA	6050791	
448.3-134	room 145	s	11:51	NA	6050792	
448.3-135	room 142	s	11:52	NA	6050793	
448.3-136	room 142	b	11:52	NA	6050794	
448.3-137	room 142	s	11:52	NA	6050795	
448.3-138	room 143	s	11:56	NA	6050796	
448.3-139	room 143	b	11:56	NA	6050797	
448.3-140	room 144	s	11:58	NA	6050798	
448.3-141	room 144	b	11:58	NA	6050799	
448.3-142	boiler room	s	12:06	NA	6050800	
448.3-143	Exterior	Hb	13:00	NA	6050801	
448.3-144	Exterior	hb	13:01	NA	6050802	

Notes:

Please e-mail lab results to labs@stohlenv.com

Sampled By: Peter Zafram Print Name Stohl Env: Sean Hanley Date: 10/1/2016

Relinquished By: [Signature] Print Name Stohl Env: Joseph Mecca Date: 10/4/2016

Received (Name / Lab): _____ Date: _____ Time: _____

Sample Login (Name / Lab): _____ Date: _____ Time: _____

Analysis (Name / Lab): _____ Date: _____ Time: _____

QA/QC Review (Name / Lab): _____ Date: _____ Time: _____

Archived / Released: _____ QA/QC InterLAB Use: _____ Date: _____ Time: _____

