

November 30, 2016

Mr. Robert Markel Frontier Central School District Building Department 5120 Orchard Avenue Hamburg, New York 14075

**RE:** Investigation and Sampling of Drinking Water for Lead Concentrations

Dear Mr. Markel:

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

Frontier High School, 4432 Bayview Road, Hamburg, New York.

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 or equal to the NYS "Action Level of 15 parts per billion (ppb)".

The Investigation and Sampling was performed on October 3, 2016 and October 4, 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, 29 sources of potable water in Frontier High 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 Frontier Central School District.

Sincerely,

Stohl Environmental, LLC.

William K. Sisco

Senior Project Manager

Willege

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

#### **Prepared for:**

Mr. Robert Markel
Frontier Central School District
Building Department
5120 Orchard Avenue
Hamburg, New York 14075

# Prepared by:



#### **ENVIRONMENTAL CONSULTANTS - A MEMBER OF THE STOHL GROUP OF COMPANIES**

4169 ALLENDALE PKWY. BUFFALO, NEW YORK 14219 畲 (716) 312-0070 ੈ (716) 312-8092 www.stohlenvironmental.com

Conditions as of October 3-4, 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



#### 1.1 Sampling Protocol and Summary of Results:

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

Frontier High School, 4432 Bayview Road, Hamburg, New York.

#### Scope of Work:

Stohl Environmental was charged with collecting first-draw water samples from all outlets in Frontier High 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:
  - 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.
  - 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.

Stohl File #: 2016L-114

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).



#### 1.2 Executive Summary of Sampling and Analysis:

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

Building	Date of	Total First Draw Samples		Confirmatory Samples **		
Name	Sample Event	Number Samples Collected	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
Frontier High School	10/3/2016 and 10/4/2016	262	233	29	0	0

<sup>\*\*</sup> 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**

		ples and Confirmatory Samples		
Sample #	Sample Type	Classroom or other Location	Fixture/Outlet type	Laboratory
				Analysis in
				ppb
114.1-18	First Draw	Room 220A	Sink	25.4
114.1-39	First Draw	Room 224	Sink	15.3
114.1-67	First Draw	Auditorium Women's Restroom Left Sink	Sink	26.8
114.1-68	First Draw	Auditorium Women's Restroom Right Sink	Sink	38.3
114.1-69	First Draw	Auditorium Slop Sink	Slop Sink	42.3
114.1-70	First Draw	Auditorium Men's Room Left Sink	Sink	17.0
114.1-91	First Draw	Room 132 Hood Sink	Sink	19.6
114.1-136	First Draw	Kitchen Sink Left Sprayer Adjacent to the Right Dishwasher	Sink	28.6
114.1-158	First Draw	Auditorium Scenery Left Sink	Sink	33.5
114.1-165	First Draw	Bubbler Across From Room 155	Bubbler	47.6
114.1-170	First Draw	Coach's Office Bathroom Sink	Sink	43.5
114.1-180	First Draw	Room 161 Right Sink	Sink	18.5
114.1-181	First Draw	Room 158 Left Faucet	Sink	40.0
114.1-182	First Draw	Room 158 Center Faucet	Sink	116
114.1-183	First Draw	Room 158 Right Faucet	Sink	48.8
114.1-184	First Draw	Room 159 Left Faucet	Sink	25.2
114.1-185	First Draw	Room 159 Center Faucet	Sink	46.0
114.1-186	First Draw	Room 159 Right Faucet	Sink	84.7
114.1-187	First Draw	Room 160 Bubbler	Bubbler	23.2
114.1-197	First Draw	Room 331 Left Sink In Small Room	Sink	46.4
114.1-199	First Draw	Room 329 Island Sink	Sink	39.6
114.1-209	First Draw	Room 319 Island Sink	Sink	23.0
114.1-210	First Draw	Room 319 Left Sink	Sink	16.0
114.1-244	First Draw	Room 172 Sink	Sink	18.9
114.1-258	First Draw	Hose Bib West Wall	Hose Bib	34.3
114.1-259	First Draw	Hose Bib Near Entrance 29	Hose Bib	17.1
114.1-260	First Draw	Hose Bib Near Door 20C	Hose Bib	133
114.1-261	First Draw	Hose Bib Near Door 10	Hose Bib	187
114.1-262	First Draw	Hose Bib South Wall	Hose Bib	114
	1 Hot Bratt	Trees Dis Segui. Trail	11000 Bio	

Stohl File #: 2016L-114



#### 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.



1.4 Laboratory Analytical Reports by Building



# **CERTIFICATE OF ANALYSIS**

**Client:** Stohl Environmental

4169 Allendale Pkwy; Suite 100

Blasdell NY 14219

Client: STO708

Report Date: 11/28/2016

Report No.: 521305 - Lead Water

**Project:** Frontier HS; 4432 Bayview Rd.

**Project No.:** 2016L-114.1

#### LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6050132 **Location:** Water Main-HB Result(ppb):4.10

Client No.: 114.1-1

Lab No.:6050133

Client No.: 114.1-2

Result(ppb):<2.00

**Location:**Room 215-S Result(ppb):5.80

**Location:** Water Main-HB

Lab No.:6050134 **Client No.:**114.1-3

Result(ppb):2.20

Lab No.:6050135 **Location:**Room 215-S Client No.:114.1-4

**Location:**Room 215-S

Lab No.:6050136 Client No.: 114.1-5 Result(ppb):<2.00

Lab No.:6050137

Client No.: 114.1-6

Result(ppb):14.0 **Location:**Room 215-S

**Lab No.:**6050138 **Location:**Room 215-S

**Client No.:**114.1-7

Result(ppb):<2.00

Lab No.:6050139 Location: Room 206-S

Client No.: 114.1-8

Result(ppb):5.20

Location: Room 206-S Lab No.:6050140 Result(ppb):2.20

Client No.: 114.1-9

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

**Date Received:** 

10/6/2016

Date Analyzed:

11/28/2016

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: 11/28/2016

Report No.: 521305 - Lead Water

Frontier HS; 4432 Bayview Rd. **Project:** 

**Project No.:** 2016L-114.1

LEAD WATER SAMPLE ANALYSIS SUMMARY

**Lab No.:**6050141 Location: Room 206-S Result(ppb):2.40

Client No.: 114.1-10

Lab No.:6050142 Location: Bubbler-B Result(ppb):7.40

Client No.: 114.1-11

Lab No.:6050143 **Location:**Slop Sink-S Result(ppb):2.30

Client No.: 114.1-12

Lab No.:6050144 Location: Bubbler-B Result(ppb):2.90

Client No.: 114.1-13

**Lab No.:**6050145 **Location:**Room 205-S Result(ppb):9.20

Client No.: 114.1-14

Lab No.:6050146 Location: Room 205-S Result(ppb):8.30

Client No.: 114.1-15

Lab No.:6050147

Location: Room 205-S Result(ppb):<2.00 **Client No.:**114.1-16

Lab No.:6050148 Location: Room 201-S Result(ppb):2.80

Client No.: 114.1-17

Lab No.:6050149 Location: Room 220A-S Result(ppb):25.4

**Client No.:**114.1-18

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

10/6/2016 **Date Received:** 

11/28/2016 Date Analyzed:

Signature:

Mark Stewart **Analyst:** 

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:** 11/28/2016

**Report No.:** 521305 - Lead Water

**Project:** Frontier HS; 4432 Bayview Rd.

**Project No.:** 2016L-114.1

LEAD WATER SAMPLE ANALYSIS SUMMARY

Client No.: 114.1-19

**Client No.:**114.1-20

Lab No.:6050152 Location: Room 235-S Result(ppb): 2.30

**Client No.:** 114.1-21

Lab No.:6050153 Location: Bubbler-B Result(ppb): 3.00

Client No.: 114.1-22

Lab No.:6050154 Location: Slop Sink-S Result(ppb):<2.00

**Client No.:**114.1-23

Lab No.:6050155 Location:Bubbler-B Result(ppb):3.20

Client No.: 114.1-24

Client No.:114.1-25

Client No.: 114.1-26

**Client No.:**114.1-27

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

**Date Received:** 10/6/2016

**Date Analyzed:** 11/28/2016

Signature: Marke Samuel

Analyst: Mark Stewart

Approved By:

Frank E. Ehrenfeld, III

Laboratory Director

Dated: 11/29/2016 5:17:06 PM Page 3 of 30



9000 Commerce Parkway Suite B Mt. Laurel, New Jersey 08054 Telephone: 856-231-9449

Email: customerservice@iatl.com

# **CERTIFICATE OF ANALYSIS**

**Client:** Stohl Environmental

4169 Allendale Pkwy; Suite 100

Blasdell NY 14219

Client: STO708

**Report Date:** 11/28/2016

**Report No.:** 521305 - Lead Water

**Project:** Frontier HS; 4432 Bayview Rd.

**Project No.:** 2016L-114.1

### LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6050159 Location: Room 233-S Result(ppb):4.00

Client No.:114.1-28

Lab No.:6050160 Location: Room 233-S Result(ppb):3.00

Client No.: 114.1-29

Client No.: 114.1-30

**Client No.:**114.1-31

**Client No.:**114.1-32

Lab No.:6050164 Location: Room 233-S Result(ppb): 3.80

**Lab No.:**6050164 **Client No.:**114.1-33

Lab No.:6050165

Client No.: 114.1-34

Location: Room 233-S

**Client No.:**114.1-35

**Client No.:**114.1-36

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

**Date Received:** 10/6/2016

**Date Analyzed:** 11/28/2016

11/28/2016

Signature:

Analyst: Mark Stewart

Approved By:

Frank E. Ehrenfeld, III

Laboratory Director

Result(ppb):4.30

Dated: 11/29/2016 5:17:06 PM Page 4 of 30



# **CERTIFICATE OF ANALYSIS**

**Client:** Stohl Environmental

4169 Allendale Pkwy; Suite 100

Blasdell NY 14219

Client: STO708

Report Date: 11/28/2016

Report No.: 521305 - Lead Water

Frontier HS; 4432 Bayview Rd. **Project:** 

**Project No.:** 2016L-114.1

### LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6050168 Location: Room 233-S Result(ppb):4.70

Client No.: 114.1-37

Lab No.:6050169 Location: Room 223-S Result(ppb):7.00

Client No.: 114.1-38

Lab No.:6050170 Location: Room 224-S Result(ppb):15.3

Client No.: 114.1-39

Lab No.:6050171 Location: Room 225-S Result(ppb):3.50

Client No.: 114.1-40

Lab No.:6050172 Location: Room 225-S Result(ppb):5.10

**Client No.:**114.1-41

Location: Room 225-S Result(ppb):4.70

Lab No.:6050173 Client No.: 114.1-42

Lab No.:6050174 Location: Room 225-S Result(ppb):4.80

Client No.: 114.1-43

**Lab No.:**6050175 Client No.: 114.1-44

**Location:**Room 225-S Result(ppb):4.80

Lab No.:6050176 Location: Room 225-S Result(ppb):5.60

**Client No.:**114.1-45

Signature:

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

10/6/2016 **Date Received:** 

11/28/2016 Date Analyzed:

Mark Stewart **Analyst:** 

Approved By:

Frank E. Ehrenfeld, III

Laboratory Director

Dated: 11/29/2016 5:17:06 PM Page 5 of 30



**CERTIFICATE OF ANALYSIS** 

**Client:** Stohl Environmental

4169 Allendale Pkwy; Suite 100

Blasdell NY 14219

Client: STO708

Report Date: 11/28/2016

Report No.: 521305 - Lead Water

Frontier HS; 4432 Bayview Rd. **Project:** 

**Project No.:** 2016L-114.1

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6050177 Location: Room 225-S Result(ppb):7.00

Client No.: 114.1-46

Lab No.:6050178 Location: Room 225-S Result(ppb):6.80

Client No.: 114.1-47

Lab No.:6050179 Location: Room 225-S Result(ppb):7.30

Client No.: 114.1-48

Lab No.:6050180 Location: Room 225-S Result(ppb):6.00

Client No.: 114.1-49

**Lab No.:**6050181 Location: Room 225-S Result(ppb):5.00

**Client No.:**114.1-50

Location: Room 225-S Result(ppb):4.20

Lab No.:6050182 **Client No.:** 114.1-51

Lab No.:6050183

Client No.: 114.1-52

Location: Room 225-S

Lab No.:6050184 **Location:**Room 234-S Result(ppb):8.70

**Client No.:**114.1-53

Lab No.:6050185 Location: Room 234-S Result(ppb):2.70

**Client No.:**114.1-54

Signature:

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

10/6/2016 **Date Received:** 

11/28/2016 Date Analyzed:

Mark Stewart **Analyst:** 

Frank E. Ehrenfeld, III

Approved By:

Result(ppb):5.30

Laboratory Director

Dated: 11/29/2016 5:17:06 PM Page 6 of 30



**CERTIFICATE OF ANALYSIS** 

**Client:** Stohl Environmental

4169 Allendale Pkwy; Suite 100

Blasdell NY 14219

Client: STO708

Report Date: 11/28/2016

Report No.: 521305 - Lead Water

Frontier HS; 4432 Bayview Rd. **Project:** 

**Project No.:** 2016L-114.1

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6050186 Location: Room 234-S Result(ppb):<2.00

Client No.: 114.1-55

Lab No.:6050187 Location: Room 225-S Result(ppb):3.90

Client No.: 114.1-56

Lab No.:6050188 Location: Room 239-S Result(ppb):4.30

Client No.: 114.1-57

Lab No.:6050189 Location: Room 251-S Result(ppb):<2.00

Client No.: 114.1-58

Lab No.:6050190 Location: Room 251-S Result(ppb):<2.00

**Client No.:**114.1-59

Lab No.:6050191 Location: Room 251-S Result(ppb):<2.00

Client No.: 114.1-60

Lab No.:6050192

Location: Room 251-S Result(ppb):<2.00 **Client No.:**114.1-61

**Lab No.:**6050193 Location: Room 250-S

Client No.: 114.1-62

Result(ppb):<2.00

Lab No.:6050194 Location: Room 248-S Result(ppb):<2.00

**Client No.:**114.1-63

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

10/6/2016 **Date Received:** 

Date Analyzed:

11/28/2016

Signature:

Mark Stewart **Analyst:** 

Approved By:

Frank E. Ehrenfeld, III

Laboratory Director

Dated: 11/29/2016 5:17:06 PM Page 7 of 30



# **CERTIFICATE OF ANALYSIS**

**Client:** Stohl Environmental

4169 Allendale Pkwy; Suite 100

Blasdell NY 14219

Client: STO708

Report Date: 11/28/2016

Report No.: 521305 - Lead Water

Frontier HS; 4432 Bayview Rd. **Project:** 

**Project No.:** 2016L-114.1

### LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6050195 Location: Room 248-S Result(ppb):3.70

Client No.: 114.1-64

Lab No.:6050196 Location: Room 248-S Result(ppb):<2.00

Client No.: 114.1-65

Lab No.:6050197 Location: Room 248-S Result(ppb):<2.00

Client No.: 114.1-66

Lab No.:6050198 **Location:** Auditorium-S Result(ppb):26.8

Client No.: 114.1-67

Lab No.:6050199 Location: Auditorium-S Result(ppb):38.3

**Client No.:**114.1-68

Lab No.:6050200 Location: Auditorium-S Result(ppb):42.3

Client No.: 114.1-69

**Location:** Auditorium-S

Lab No.:6050201 **Client No.:**114.1-70

Lab No.:6050202 **Location:**Room 136-S Result(ppb):<2.00

**Client No.:**114.1-71

Lab No.:6050203

Location: Room 137-138-S Result(ppb):2.80

**Client No.:**114.1-72

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

10/6/2016 **Date Received:** 

11/28/2016 Date Analyzed:

Signature:

Mark Stewart **Analyst:** 

Approved By:

Frank E. Ehrenfeld, III

Laboratory Director

Result(ppb): 17.0

Dated: 11/29/2016 5:17:06 PM Page 8 of 30



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**Client:** Stohl Environmental

4169 Allendale Pkwy; Suite 100

Blasdell NY 14219

Client: STO708

Report Date: 11/28/2016

Report No.: 521305 - Lead Water

Frontier HS; 4432 Bayview Rd. **Project:** 

**Project No.:** 2016L-114.1

### LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6050204 Location: Room 135-S Result(ppb):<2.00

**Client No.:**114.1-73

Lab No.:6050205 Location: Room 139-S Result(ppb):4.10

Client No.: 114.1-74

Lab No.:6050206 Location: Room 140-S Result(ppb):2.90

Client No.: 114.1-75

Lab No.:6050207 Location: Room 141-142-S Result(ppb):2.20

Client No.: 114.1-76

Lab No.:6050208 Location: Room 141-142-S Result(ppb):8.10

Client No.: 114.1-77

Location: Room 141-142-S Lab No.:6050209 Result(ppb):8.30

**Client No.:**114.1-78

Lab No.:6050210 Location: Room 141-142-S **Client No.:**114.1-79

Result(ppb):9.60 Lab No.:6050211 Location: Room 141-142-S

**Client No.:**114.1-80

Location: Room 141-142-S

Lab No.:6050212 **Client No.:**114.1-81

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

10/6/2016 **Date Received:** 

11/28/2016 Date Analyzed:

Signature:

Mark Stewart **Analyst:** 

Approved By:

Frank E. Ehrenfeld, III

Laboratory Director

Result(ppb):11.1

Result(ppb):8.80

Dated: 11/29/2016 5:17:06 PM Page 9 of 30



# **CERTIFICATE OF ANALYSIS**

**Client:** Stohl Environmental

4169 Allendale Pkwy; Suite 100

Blasdell NY 14219

Client: STO708

Report Date: 11/28/2016

Report No.: 521305 - Lead Water

Frontier HS; 4432 Bayview Rd. **Project:** 

**Project No.:** 2016L-114.1

### LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6050213 Location: Room 141-142-S Result(ppb):9.30

Client No.: 114.1-82

Lab No.:6050214 Location: Room 141-142-S Result(ppb):4.10

Client No.: 114.1-83

Lab No.:6050215 Location: Room 141-142-S Result(ppb):5.40

Client No.: 114.1-84

Lab No.:6050216 Location: Room 141-142-S Result(ppb):2.60

Client No.: 114.1-85

Lab No.:6050217 Location: Room 141-142-S Result(ppb):2.40

**Client No.:**114.1-86

Location: Room 141-142-S Result(ppb):4.20

Lab No.:6050218 Client No.: 114.1-87

Location: Room 141-142-S

Lab No.:6050219

**Client No.:**114.1-88

Lab No.:6050220 Location: Room 133-S

**Client No.:**114.1-89

Result(ppb): 13.4

Lab No.:6050221 Location: Room 143-S Result(ppb):<2.00

**Client No.:**114.1-90

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

10/6/2016 **Date Received:** 

11/28/2016 Date Analyzed:

Signature:

Mark Stewart **Analyst:** 

Approved By:

Frank E. Ehrenfeld, III

Laboratory Director

Result(ppb):2.60

Dated: 11/29/2016 5:17:06 PM Page 10 of 30



**CERTIFICATE OF ANALYSIS** 

**Client:** Stohl Environmental

4169 Allendale Pkwy; Suite 100

Blasdell NY 14219

Client: STO708

Report Date: 11/28/2016

Report No.: 521305 - Lead Water

Frontier HS; 4432 Bayview Rd. **Project:** 

**Project No.:** 2016L-114.1

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6050222 Location: Room 132-S Result(ppb): 19.6

**Client No.:**114.1-91

Lab No.:6050223 **Location:**Room 132-S Result(ppb):2.30

Client No.: 114.1-92

Lab No.:6050224 Location: Room 132-S Result(ppb):5.80

Client No.: 114.1-93

Lab No.:6050225 Location: Room 132-S Result(ppb):4.50

Client No.: 114.1-94

Lab No.:6050226 Location: Room 132-S Result(ppb): 7.40

Client No.: 114.1-95

Location: Room 132-S Result(ppb):6.50

Lab No.:6050227 Client No.: 114.1-96

Lab No.:6050228 Location: Room 132-S

Client No.: 114.1-97

Lab No.:6050229 Location: Room 132-S Result(ppb):5.40

**Client No.:**114.1-98

Lab No.:6050230 Location: Room 132-S Result(ppb):6.20

**Client No.:**114.1-99

Signature:

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

10/6/2016 **Date Received:** 

11/28/2016 Date Analyzed:

Mark Stewart **Analyst:** 

Approved By:

Frank E. Ehrenfeld, III

Laboratory Director

Result(ppb):5.70

Dated: 11/29/2016 5:17:06 PM Page 11 of 30



**CERTIFICATE OF ANALYSIS** 

**Client:** Stohl Environmental

4169 Allendale Pkwy; Suite 100

Blasdell NY 14219

Client: STO708

Report Date: 11/28/2016

Report No.: 521305 - Lead Water

Frontier HS; 4432 Bayview Rd. **Project:** 

**Project No.:** 2016L-114.1

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6050231 Location: Room 132-S Result(ppb):4.50

Client No.: 114.1-100

Lab No.:6050232 **Location:**Room 132-S Result(ppb):3.00

Client No.: 114.1-101

Lab No.:6050233 Location: Room 132-S Result(ppb):4.50

Client No.: 114.1-102

Lab No.:6050234 Location: Room 132-S Result(ppb):5.00

Client No.: 114.1-103

Lab No.:6050235 Location: Room 132-S Result(ppb):4.80

Client No.: 114.1-104

Location: Room 144-S Result(ppb):5.10

Lab No.:6050236 Client No.:114.1-105

Client No.: 114.1-106

Lab No.:6050237 Location: Room 144-S Result(ppb):8.40

Lab No.:6050238 **Location:**Room 144-S Result(ppb):6.70

Client No.: 114.1-107

Lab No.:6050239 Location: Bubbler-B Result(ppb):<2.00

Client No.: 114.1-108

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

10/6/2016 **Date Received:** 

Date Analyzed:

11/28/2016

Signature:

Mark Stewart **Analyst:** 

Approved By:

Frank E. Ehrenfeld, III

Laboratory Director

Dated: 11/29/2016 5:17:06 PM Page 12 of 30



**CERTIFICATE OF ANALYSIS** 

**Client:** Stohl Environmental

4169 Allendale Pkwy; Suite 100

Blasdell NY 14219

Client: STO708

**Report Date:** 11/28/2016

**Report No.:** 521305 - Lead Water

Result(ppb):4.00

**Project:** Frontier HS; 4432 Bayview Rd.

**Project No.:** 2016L-114.1

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6050240 Location: Slop Sink-S Result(ppb):13.5

Client No.: 114.1-109

Client No.: 114.1-110

Lab No.:6050241 Location: Bubbler-B Result(ppb): 5.60

Location: Room 145-S

**Lab No.:** 6050242 **Client No.:** 114.1-111

Client No.: 114.1-112

Lab No.:6050244 Location:Room 145-S Result(ppb):3.60

**Client No.:**114.1-113

Client No.: 114.1-114

Client No.: 114.1-117

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

**Date Received:** 10/6/2016

**Date Analyzed:** 11/28/2016

Signature: Marke Samuel

Analyst: Mark Stewart

Approved By:

Frank E. Ehrenfeld, III

Laboratory Director

Dated: 11/29/2016 5:17:06 PM Page 13 of 30



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Email: customerservice@iatl.com

# **CERTIFICATE OF ANALYSIS**

**Client:** Stohl Environmental

4169 Allendale Pkwy; Suite 100

Blasdell NY 14219

Client: STO708

Report Date: 11/28/2016

Report No.: 521305 - Lead Water

Frontier HS; 4432 Bayview Rd. **Project:** 

**Project No.:** 2016L-114.1

### LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6050249 Location: Room 128-S Result(ppb):4.20

Client No.: 114.1-118

Lab No.:6050250 **Location:**Room 102-S Result(ppb): 12.8

Client No.: 114.1-119

Lab No.:6050251 Location: Room 104-S Result(ppb):7.00

Client No.: 114.1-120

Lab No.:6050252 Location: Room 104-S Result(ppb): 10.2

Client No.: 114.1-121

Lab No.:6050253 **Location:**Room 104-S Result(ppb):<2.00

Client No.: 114.1-122

Lab No.:6050254 Location: Bubbler-B Result(ppb): 10.3

Client No.:114.1-123

Lab No.:6050255 **Location:** Slop Sink-S Result(ppb):<2.00

Client No.: 114.1-124

Lab No.:6050256 Client No.: 114.1-125

Location: Bubbler-B Result(ppb): 10.6

Lab No.:6050257 Location: Room 105 Result(ppb):4.00

Client No.: 114.1-126

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

10/6/2016 **Date Received:** 

Date Analyzed:

11/28/2016

Signature: Mark Stewart **Analyst:** 

Approved By:

Frank E. Ehrenfeld, III

Laboratory Director

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# **CERTIFICATE OF ANALYSIS**

**Client:** Stohl Environmental

4169 Allendale Pkwy; Suite 100

Blasdell NY 14219

Client: STO708

Report Date: 11/28/2016

Report No.: 521305 - Lead Water

Frontier HS; 4432 Bayview Rd. **Project:** 

**Project No.:** 2016L-114.1

### LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6050258 Location: Room 105-S Result(ppb):2.10

Client No.: 114.1-127

Client No.: 114.1-128

Lab No.:6050259 **Location:**Room 107-S

Result(ppb): 12.4

Lab No.:6050260 Location: Room 107-S Result(ppb):2.20

Client No.: 114.1-129

Lab No.:6050261 Location: Room 108-S Result(ppb):4.00

Client No.: 114.1-130

Lab No.:6050262 Location: Room 108-S Result(ppb):6.20

Client No.: 114.1-131

Location: Room 108-S Result(ppb):3.20

Lab No.:6050263

**Client No.:**114.1-132

Lab No.:6050264 Location: Room 122-S Result(ppb):3.10

Client No.: 114.1-133

Lab No.:6050265 Location: Cafeteria-DF

Client No.: 114.1-134

Result(ppb):<2.00

Lab No.:6050266 Location: Cafeteria-DF Result(ppb):<2.00

Client No.: 114.1-135

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

10/6/2016 **Date Received:** 

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Mark Stewart **Analyst:** 

Approved By:

Frank E. Ehrenfeld, III

Laboratory Director

Dated: 11/29/2016 5:17:06 PM Page 15 of 30



**CERTIFICATE OF ANALYSIS** 

**Client:** Stohl Environmental

4169 Allendale Pkwy; Suite 100

Blasdell NY 14219

Client: STO708

**Report Date:** 11/28/2016

**Report No.:** 521305 - Lead Water

**Project:** Frontier HS; 4432 Bayview Rd.

**Project No.:** 2016L-114.1

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6050267 Location: Kitchen-S Result(ppb):28.6

Client No.: 114.1-136

Lab No.:6050268 Location: Kitchen-S Result(ppb):<2.00

Client No.: 114.1-137

Lab No.:6050269 Location: Kitchen-S Result(ppb):4.90

**Client No.:** 114.1-138

Lab No.:6050270 Location: Kitchen-S Result(ppb):<2.00

Client No.: 114.1-139

Lab No.:6050271 Location: Kitchen-S Result(ppb):2.00

Client No.: 114.1-140

Lab No.:6050272 Location: Kitchen-S Result(ppb):<2.00

Client No.: 114.1-141

Lab No.:6050273 Location: Kitchen-S Result(ppb):11.8

Lab No.:6050273 Location: Kitchen-S Client No.: 114.1-142

Lab No.:6050274 Location: Kitchen-S Result(ppb): 2.00

Client No.:114.1-143

Lab No.:6050275 Location:Kitchen-S Result(ppb):5.20

Client No.: 114.1-144

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

**Date Received:** 10/6/2016

**Date Analyzed:** 11/28/2016

Signature: That is Standit

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:** 11/28/2016

**Report No.:** 521305 - Lead Water

**Project:** Frontier HS; 4432 Bayview Rd.

**Project No.:** 2016L-114.1

#### LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6050276 Location: Kitchen-S Result(ppb):3.20

Client No.: 114.1-145

Lab No.:6050277 Location: Kitchen-S Result(ppb):5.00

Client No.: 114.1-146

Lab No.:6050278 Location: Kitchen-S Result(ppb):5.70

Client No.: 114.1-147

Lab No.:6050279 Location: Kitchen-S Result(ppb):6.90

**Client No.:**114.1-148

Note: Sample turbidity >1.0 NTU. Does not meet Federal and NJ State Primary and Secondary Drinking Water Standards.

Lab No.:6050280 Location:Kitchen-S Result(ppb):<2.00

Client No.: 114.1-149

Lab No.:6050281 Location: Kitchen-S Result(ppb):<2.00

**Client No.:** 114.1-150

Note: Sample turbidity >1.0 NTU. Does not meet Federal and NJ State Primary and Secondary Drinking Water Standards.

Lab No.:6050282 Location: Kitchen-S Result(ppb):<2.00

Client No.: 114.1-151

Client No.:114.1-152

Location: Room 188-S

**Lab No.:**6050284 **Client No.:**114.1-153

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

**Date Received:** 10/6/2016

**Date Analyzed:** 11/28/2016

Signature: Mask Stansit

Analyst: Mark Stewart

Approved By:

Frank E. Ehrenfeld, III

Laboratory Director

Result(ppb):<2.00

Dated: 11/29/2016 5:17:06 PM Page 17 of 30



# **CERTIFICATE OF ANALYSIS**

**Client:** Stohl Environmental

4169 Allendale Pkwy; Suite 100

Blasdell NY 14219

Client: STO708

Report Date: 11/28/2016

Report No.: 521305 - Lead Water

Frontier HS; 4432 Bayview Rd. **Project:** 

Result(ppb):<2.00

Result(ppb):<2.00

Result(ppb):<2.00

Result(ppb):33.5

Result(ppb): 13.4

Result(ppb):5.60

**Project No.:** 2016L-114.1

### LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6050285 Location: Room 188-S Result(ppb):<2.00

Client No.: 114.1-154

Lab No.:6050286 **Location:**Room 188-S

Client No.: 114.1-155

Lab No.:6050287 Location: Room 188-S

Client No.: 114.1-156

Lab No.:6050288 Location: Room 187.2-S

Client No.: 114.1-157

Lab No.:6050289 Location: Auditorium-S

Client No.: 114.1-158

Lab No.:6050290 **Location:** Auditorium-S

Client No.: 114.1-159

Lab No.:6050291 **Location:** Auditorium-DF

**Client No.:**114.1-160

Location: Bubbler Water Fountain-B Lab No.:6050292 Result(ppb):<2.00

**Client No.:**114.1-161

Lab No.:6050293 Location: Room 151-S

Client No.: 114.1-162

Result(ppb):<2.00

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

**Date Received:** 

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Date Analyzed:

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Mark Stewart

Approved By:

Frank E. Ehrenfeld, III

Laboratory Director

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**CERTIFICATE OF ANALYSIS** 

Client: Stohl Environmental

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Blasdell NY 14219

Client: STO708

Report Date: 11/28/2016

Report No.: 521305 - Lead Water

Result(ppb):<2.00

Result(ppb):<2.00

Result(ppb):47.6

Result(ppb):11.9

Result(ppb):11.3

Result(ppb):<2.00

Result(ppb):4.10

Result(ppb):43.5

Frontier HS; 4432 Bayview Rd. **Project:** 

**Project No.:** 2016L-114.1

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6050294 Location: Room 153-S

Client No.: 114.1-163

Lab No.:6050295 Location: Room 154-S

Client No.: 114.1-164

Lab No.:6050296 Location: Bubbler-B

Client No.: 114.1-165

Lab No.:6050297

Client No.: 114.1-166

Lab No.:6050298 Client No.: 114.1-167

Lab No.:6050299

Client No.: 114.1-168

Location: Bubbler-B

**Location:**Left Bathroom In Locker Room-S

Location: Girl's Bathroom In Locker Room-S

Lab No.:6050300 **Location:** Right Bathroom In Locker Room-S

Client No.: 114.1-169

**Lab No.:**6050301 **Client No.:**114.1-170

Location: Coach Office-S

Lab No.:6050302 **Client No.:**114.1-171 **Location:** Slop Sink-S

Result(ppb): 14.1

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

**Date Received:** 

10/6/2016

Date Analyzed:

11/28/2016

Signature: **Analyst:** 

Mark Stewart

Approved By:

Page 19 of 30

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Laboratory Director

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# **CERTIFICATE OF ANALYSIS**

**Client:** Stohl Environmental

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Blasdell NY 14219

Client: STO708

Report Date: 11/28/2016

Report No.: 521305 - Lead Water

**Project:** Frontier HS; 4432 Bayview Rd.

**Project No.:** 2016L-114.1

#### LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6050303

Location: Girl's Locker Room-DF

Result(ppb):<2.00

Lab No.:6050304 Client No.: 114.1-173

Client No.: 114.1-172

Location: Girl's Locker Room-S

Location: Girl's Locker Room-S

Location: Girl's Locker Room-S

Result(ppb):2.80

Lab No.:6050305

Client No.: 114.1-174

Result(ppb):<2.00

Lab No.:6050306

Client No.: 114.1-175

Result(ppb):3.30

Lab No.:6050307 Client No.: 114.1-176 Location: Girl's Locker Room-S

Result(ppb):3.30

Lab No.:6050308

Location: Room 162-S

Result(ppb): 14.6

Client No.: 114.1-177

Note: Sample turbidity >1.0 NTU. Does not meet Federal and NJ State Primary and Secondary Drinking Water Standards.

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Lab No.:6050309

Client No.: 114.1-178

Location: Room 161-S Result(ppb): 12.5

Lab No.:6050310

Location: Room 161-S

Result(ppb):9.70

Lab No.:6050311

Client No.: 114.1-180

Client No.: 114.1-179

Location: Room 161-S

Result(ppb): 18.5

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

**Date Received:** 

10/6/2016

Date Analyzed:

11/28/2016

Signature: **Analyst:** 

Mark Stewart

Approved By:

Frank E. Ehrenfeld, III

Laboratory Director

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# **CERTIFICATE OF ANALYSIS**

**Client:** Stohl Environmental

4169 Allendale Pkwy; Suite 100

Blasdell NY 14219

Client: STO708

**Report Date:** 11/28/2016

**Report No.:** 521305 - Lead Water

**Project:** Frontier HS; 4432 Bayview Rd.

**Project No.:** 2016L-114.1

### LEAD WATER SAMPLE ANALYSIS SUMMARY

**Client No.:** 114.1-181

Note: Sample turbidity >1.0 NTU. Does not meet Federal and NJ State Primary and Secondary Drinking Water Standards.

Lab No.:6050313 Location: Room 158-S Result(ppb):116

Client No.: 114.1-182

Note: Sample turbidity >1.0 NTU. Does not meet Federal and NJ State Primary and Secondary Drinking Water Standards.

Client No.: 114.1-183

Lab No.:6050315 Location: Room 159-S Result(ppb):25.2

**Client No.:** 114.1-184

Lab No.:6050316 Location: Room 159-S Result(ppb):46.0

**Client No.:**114.1-185

**Client No.:**114.1-186

Lab No.:6050318 Location:Room 160-B Result(ppb):23.2

**Client No.:** 114.1-187

Note: Sample turbidity >1.0 NTU. Does not meet Federal and NJ State Primary and Secondary Drinking Water Standards.

Lab No.:6050319 Location:Room 160-S Result(ppb):7.40

**Client No.:** 114.1-188

Client No.: 114.1-189

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

Date Received: 10/6/2016

**Date Analyzed:** 11/28/2016

200

Signature: MANK SCHOOL

Analyst: Mark Stewart

Approved By:

Frank E. Ehrenfeld, III

Laboratory Director

Dated: 11/29/2016 5:17:06 PM Page 21 of 30



# **CERTIFICATE OF ANALYSIS**

**Client:** Stohl Environmental

4169 Allendale Pkwy; Suite 100

Blasdell NY 14219

Client: STO708

**Report Date:** 11/28/2016

**Report No.:** 521305 - Lead Water

**Project:** Frontier HS; 4432 Bayview Rd.

**Project No.:** 2016L-114.1

### LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6050321 Location: Slop Sink-S Result(ppb):14.7

Client No.: 114.1-190

Note: Sample turbidity >1.0 NTU. Does not meet Federal and NJ State Primary and Secondary Drinking Water Standards.

**Client No.:**114.1-191

Lab No.:6050323 Location:Room 169-S Result(ppb):3.30

Client No.: 114.1-192

Note: Sample turbidity >1.0 NTU. Does not meet Federal and NJ State Primary and Secondary Drinking Water Standards.

**Client No.:**114.1-193

Client No.: 114.1-194

Lab No.:6050326 Location: Drinking Fountain-DF Result(ppb):<2.00

Client No.: 114.1-195

Client No.: 114.1-196

Client No.: 114.1-198

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

**Date Received:** 10/6/2016

**Date Analyzed:** 11/28/2016

Signature: Marke Stansit

Analyst: Mark Stewart

Approved By:

Frank E. Ehrenfeld, III

Frank E. Ehrenfeld, II Laboratory Director

Dated: 11/29/2016 5:17:06 PM Page 22 of 30



# **CERTIFICATE OF ANALYSIS**

**Client:** Stohl Environmental

4169 Allendale Pkwy; Suite 100

Blasdell NY 14219

Client: STO708

Report Date: 11/28/2016

Report No.: 521305 - Lead Water

Frontier HS; 4432 Bayview Rd. **Project:** 

Result(ppb):<2.00

**Project No.:** 2016L-114.1

### LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6050330 Location: Room 329-S Result(ppb):39.6

Client No.: 114.1-199

Lab No.:6050331 **Location:**Room 329-S Result(ppb):9.00

Location: Girl's Bathroom-S

Lab No.:6050332 Client No.:114.1-201

Client No.: 114.1-200

Lab No.:6050333 Location: Girl's Bathroom-S Result(ppb):<2.00 Client No.: 114.1-202

Lab No.:6050334 Location: Girl's Bathroom-S Result(ppb):<2.00

Client No.: 114.1-203

**Location:** Drinking Fountain-DF Result(ppb):<2.00

Lab No.:6050335 Client No.: 114.1-204

Lab No.:6050336 **Location:** Slop Sink-S Result(ppb):<2.00

Client No.: 114.1-205

Lab No.:6050337 **Location:** Boy's Bathroom-S Result(ppb):<2.00

**Client No.:**114.1-206

Lab No.:6050338 **Location:**Boy's Bathroom-S Result(ppb):<2.00 Client No.: 114.1-207

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

10/6/2016 **Date Received:** 

11/28/2016 Date Analyzed:

Signature:

Mark Stewart **Analyst:** 

Approved By:

Frank E. Ehrenfeld, III

Laboratory Director



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# **CERTIFICATE OF ANALYSIS**

**Client:** Stohl Environmental

4169 Allendale Pkwy; Suite 100

Blasdell NY 14219

Client: STO708

Report Date: 11/28/2016

Report No.: 521305 - Lead Water

Frontier HS; 4432 Bayview Rd. **Project:** 

**Project No.:** 2016L-114.1

### LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6050339 Location: Boy's Bathroom-S Result(ppb):<2.00

Client No.: 114.1-208

Lab No.:6050340 **Location:**Room 319-S Result(ppb):23.0

Client No.: 114.1-209

Lab No.:6050341 Location: Room 319-S Result(ppb):16.0

Client No.: 114.1-210

Lab No.:6050342 Location: Room 319-S Result(ppb): 12.2

Client No.: 114.1-211

**Lab No.:**6050343 **Location:**Room 316-S Result(ppb):2.70

Client No.: 114.1-212

Lab No.:6050344 **Location:** Slop Sink-S Result(ppb):<2.00

Client No.:114.1-213

Location: Men's Room-S Result(ppb):<2.00

Lab No.:6050345 Client No.: 114.1-214

Lab No.:6050346 Location: Men's Room-S Result(ppb):<2.00

Client No.: 114.1-215

Lab No.:6050347 Location: Men's Room-S Result(ppb):<2.00

Client No.: 114.1-216

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

10/6/2016 **Date Received:** 

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Mark Stewart **Analyst:** 

Approved By:

Frank E. Ehrenfeld, III

Laboratory Director

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**CERTIFICATE OF ANALYSIS** 

**Client:** Stohl Environmental

4169 Allendale Pkwy; Suite 100

Blasdell NY 14219

Client: STO708

**Report Date:** 11/28/2016

**Report No.:** 521305 - Lead Water

**Project:** Frontier HS; 4432 Bayview Rd.

**Project No.:** 2016L-114.1

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6050348 Location: Drinking Fountain-DF Result(ppb):<2.00

Client No.: 114.1-217

Client No.: 114.1-218

Lab No.:6050349 Location: Drinking Fountain-DF Result(ppb):<2.00

Lab No.:6050350 Location: Women's Room-S Result(ppb):<2.00

Client No.: 114.1-219

Lab No.:6050351 Location: Women's Room-S Result(ppb):<2.00

Client No.: 114.1-220

Lab No.:6050352 Location: Women's Room-S Result(ppb):<2.00

Client No.: 114.1-221

Client No.: 114.1-222

Client No.:114.1-224

Client No.: 114.1-225

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

**Date Received:** 10/6/2016

**Date Analyzed:** 11/28/2016

Signature: Thank Standard

Analyst: Mark Stewart

Laboratory Director

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Frank E. Ehrenfeld, III

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# **CERTIFICATE OF ANALYSIS**

**Client:** Stohl Environmental

4169 Allendale Pkwy; Suite 100

Blasdell NY 14219

Client: STO708

Report Date: 11/28/2016

Report No.: 521305 - Lead Water

Frontier HS; 4432 Bayview Rd. **Project:** 

**Project No.:** 2016L-114.1

### LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6050357 Location: Men's Room-S Result(ppb):11.5

Client No.: 114.1-226

Lab No.:6050358 Location: Women's Room-S Result(ppb):5.40

Client No.: 114.1-227

Lab No.:6050359 Location: Room 182-S Result(ppb):5.10

Client No.: 114.1-228

Lab No.:6050360 **Location:**Boy's Locker Room-DF Result(ppb):4.10

Client No.: 114.1-229

**Lab No.:**6050361 **Location:**Boy's Locker Room-DF Result(ppb):3.70

Client No.: 114.1-230

Location: Boy's Locker Room-DF Lab No.:6050362 Result(ppb):4.10

Client No.:114.1-231

Lab No.:6050363 **Location:**Boy's Locker Room-DF Result(ppb): 10.2

Client No.: 114.1-232

Lab No.:6050364 **Location:**Boy's Locker Room-DF Result(ppb):2.20

Client No.: 114.1-233

Lab No.:6050365 **Location:** Slop Sink-S Result(ppb):5.80

Client No.: 114.1-234

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

10/6/2016 **Date Received:** 

11/28/2016 Date Analyzed:

Signature:

Mark Stewart **Analyst:** 

Approved By:

Frank E. Ehrenfeld, III

Laboratory Director

Dated: 11/29/2016 5:17:06 PM Page 26 of 30



**CERTIFICATE OF ANALYSIS** 

**Client:** Stohl Environmental

4169 Allendale Pkwy; Suite 100

Blasdell NY 14219

Client: STO708

Report Date: 11/28/2016

Report No.: 521305 - Lead Water

Result(ppb):3.20

Frontier HS; 4432 Bayview Rd. **Project:** 

**Project No.:** 2016L-114.1

LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6050366 Location: Room 176-S Result(ppb):2.50

Client No.: 114.1-235

Lab No.:6050367 Location: Room 176-S Result(ppb):2.20

Location: Room 176-B

Client No.: 114.1-237

Lab No.:6050368

Client No.: 114.1-236

Lab No.:6050369 Location: Room 176-S Result(ppb):8.30

Client No.: 114.1-238

Lab No.:6050370 Location: Room 175-S Result(ppb):5.20

Client No.: 114.1-239

Lab No.:6050371 Location: Room 174-S Result(ppb):<2.00

**Client No.:**114.1-240

Location: Room 174-IM Result(ppb):<2.00

Lab No.:6050372

Client No.: 114.1-241

Result(ppb):4.30 **Lab No.:**6050373 Location: Room 173-B

Client No.: 114.1-242

Lab No.:6050374 Location: Room 173-S Result(ppb):3.90

Client No.: 114.1-243

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

10/6/2016 **Date Received:** 

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Signature: Mark Stewart **Analyst:** 

Laboratory Director

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# **CERTIFICATE OF ANALYSIS**

**Client:** Stohl Environmental

4169 Allendale Pkwy; Suite 100

Blasdell NY 14219

Client: STO708

Report Date: 11/28/2016

Report No.: 521305 - Lead Water

Frontier HS; 4432 Bayview Rd. **Project:** 

**Project No.:** 2016L-114.1

### LEAD WATER SAMPLE ANALYSIS SUMMARY

**Lab No.:**6050375 Location: Room 172-S Result(ppb): 18.9

Client No.: 114.1-244

Lab No.:6050376 Location: Food Service-S

Result(ppb):<2.00

Result(ppb):<2.00

Result(ppb):<2.00

Lab No.:6050377 **Location:**Food Service-S Result(ppb):<2.00

Client No.: 114.1-246

Client No.: 114.1-245

Lab No.:6050378

**Location:**Food Service-S

**Location:**Basement Room 17-S

Lab No.:6050379 Client No.: 114.1-248

Client No.: 114.1-247

**Location:**Basement Room 18-S Result(ppb):<2.00

Lab No.:6050380 Client No.: 114.1-249

**Location:** Basement Room 19-S

Lab No.:6050381 Result(ppb):7.10 Client No.: 114.1-250

**Location:** Slop Sink Right-S Lab No.:6050382 Result(ppb):<2.00

**Client No.:**114.1-251

Lab No.:6050383 **Location:** Drinking Fountain-DF Result(ppb):<2.00

Client No.: 114.1-252

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

10/6/2016 **Date Received:** 

11/28/2016 Date Analyzed:

Signature:

Mark Stewart **Analyst:** 

Approved By:

Frank E. Ehrenfeld, III

Laboratory Director

Dated: 11/29/2016 5:17:06 PM Page 28 of 30



9000 Commerce Parkway Suite B Mt. Laurel, New Jersey 08054 Telephone: 856-231-9449 Email: customerservice@iatl.com

## **CERTIFICATE OF ANALYSIS**

**Client:** Stohl Environmental

4169 Allendale Pkwy; Suite 100

Blasdell NY 14219

Client: STO708

Report Date: 11/28/2016

Report No.: 521305 - Lead Water

**Project:** Frontier HS; 4432 Bayview Rd.

**Project No.:** 2016L-114.1

### LEAD WATER SAMPLE ANALYSIS SUMMARY

Lab No.:6050384 Client No.: 114.1-253 **Location:** Slop Sink Left-S

Result(ppb):<2.00

Client No.: 114.1-254

Location: Basement Room 12-S

Result(ppb):<2.00

Lab No.:6050386

Lab No.:6050385

Client No.: 114.1-255

**Location:** Basement Room 11-S Result(ppb):<2.00

Lab No.:6050387

Client No.: 114.1-256

Result(ppb):5.60

Lab No.:6050388

Client No.: 114.1-258

Result(ppb):34.3

Lab No.:6050389

Client No.: 114.1-259

**Location:** West Wall-HB

**Location:** West Wall-HB

Location: PoolRoom 12-HB

Result(ppb): 17.1

Lab No.:6050390

Client No.: 114.1-260

**Location:** North Wall-HB

Result(ppb):133

Lab No.:6050391 **Client No.:**114.1-261

**Location:** South Wall-HB

Result(ppb):187

Lab No.:6050392

Location: South Wall-HB

Result(ppb):114

Client No.:114.1-262

Note: Sample turbidity >1.0 NTU. Does not meet Federal and NJ State Primary and Secondary Drinking Water Standards.

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

**Date Received:** 

10/6/2016

Date Analyzed:

11/28/2016

Signature: **Analyst:** 

Mark Stewart

Approved By:

Frank E. Ehrenfeld, III

Laboratory Director

Dated: 11/29/2016 5:17:06 PM Page 29 of 30



9000 Commerce Parkway Suite B Mt. Laurel, New Jersey 08054 Telephone: 856-231-9449

Email: customerservice@iatl.com

### CERTIFICATE OF ANALYSIS

**Client:** Stohl Environmental Report Date: 11/28/2016

4169 Allendale Pkwy; Suite 100 Report No.: 521305 - Lead Water

Blasdell NY 14219 **Project:** Frontier HS; 4432 Bayview Rd.

Project No.: 2016L-114.1 Client: STO708

### 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 OfficeManager: 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  $\mu$ g/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.

Dated: 11/29/2016 5:17:06 PM Page 30 of 30



9000 Commerce Parkway Suite B Mt. Laurel, New Jersey 08054 Telephone: 856-231-9449 Email: customerservice@iatl.com

### **CERTIFICATE OF ANALYSIS**

**Client:** Stohl Environmental

4169 Allendale Pkwy; Suite 100

Blasdell NY 14219

Client: STO708

Client No.:114.1-257

**Report Date:** 10/11/2016

**Report No.:** 521396 - Lead Water

**Project:** 4432 Bayview Road, Hamburg, NY

**Project No.:** 2016L-114.1

### LEAD WATER SAMPLE ANALYSIS SUMMARY

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

**Date Received:** 

10/7/2016

Date Analyzed:

10/11/2016

Dood

Signature: Analyst:

Chad Shaffer

Approved By:

Frank E. Ehrenfeld, III

Laboratory Director

Dated: 10/11/2016 4:46:22 PM Page 1 of 2



9000 Commerce Parkway Suite B Mt. Laurel, New Jersey 08054 Telephone: 856-231-9449

Email: customerservice@iatl.com

### CERTIFICATE OF ANALYSIS

Client: Stohl Environmental Report Date: 10/11/2016

4169 Allendale Pkwy; Suite 100 Report No.: 521396 - Lead Water

Blasdell NY 14219 **Project:** 4432 Bayview Road, Hamburg, NY

2016L-114.1 Project No.: Client: STO708

### 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.

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iATL OfficeManager: cdavis@iatl.com iATL Account Representative: Shirley Clark Sample Login Notes: See Batch Sheet Attached

Sample Matrix: Water

**Exceptions Noted:** See Following Pages

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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.

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#### **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  $\mu$ g/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.

Dated: 10/11/2016 4:46:22 PM Page 2 of 2



#### A MEMBER OF THE STOHL GROUP OF COMPANIES

1.5 Laboratory Certifications



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 lii,

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

**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 APX A No. III

**NIOSH 7402** 

Fibers NIOSH 7400 A RULES

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.



#### A MEMBER OF THE STOHL GROUP OF COMPANIES

1.6 Chains of Custody



Submitted to: (Lab Name) IATL ENVIRONMENTAL CONSULTANTS - A MEMBER OF THE STOHL GROUP OF COMPANIES STOHL Job# 2016L-114.1 4169 ALLENDALE PKWY. BUFFALO, NEW YORK 14219
(716) 312-0070 (716) 312-8092
www.stohlenvironmental.com Client: Frontier CSD Contact: Bob Markel Building: Frontier HS Location: 4432 Bayview Rd, Hamburg, NY LEAD Turnaround Water by AAS-GF: ASTM D3559-03D, US EPA 200.9 Х 5 Days

Sample #	Location	Outlet Type	Time	Cooler Model	Lab ID	Results
114.1-1	Water main	НВ	4:53	0	6050132	
114.1-2	Water main	HB	4:59	0	6050133	
114.1-3	Room 215	S	10:16	0	6050134	
114.1-4	Room 215	s	10:16	0	6050135	
114.1-5	Room 215	S	10:16	0	6050136	
114.1-6	Room 215	S	10:16	0	6050137	
114.1-7	Room 215	s	10:16	0	6050138	
114.1-8	Room 206	s	10:23	0	6050139	
114.1-9	Room 206	s	10:23	0	6950140	
114.1-10	Room 206	S	10:23	0 /	6050141	
114.1-11	Bubbler	В	10:25	0	6050142	* * ***********************************
114.1-12	Slop sink	S	10:26	0	6050143	
114.1-13	Bubbler	В	10:26	0	6050144	
114.1-14	Room 205	S	10:28	0	6050145	
114.1-15	Room 205	S	10:28	. 0	6050146	
114.1-16	Room 205	S	10:28	0	6050127	
114.1-17	Room 201	S	10:31	0	6050148	
114.1-18	Room 220A	s	10:35	0	6050149	

Notes: Please e-mail lab results to labs@stohlenv.com	cked, also e-mail results to:	
Sampled By: John than at Robinson Print Name	Stohl Env: John Robinson	Date: 10/3/2016
Relinquished By: Print Name	Stohl Env: Eric Henderson Jr.	Date: 10/4/2016
Received (Name / Lab):	Date:	Time:
Sample Login (Name / Lab):	Date:	Time:
Analysis (Name / Lab):	Date:	THE ECEIVE
QA/QC Review (Name / Lab): 🎜 ြက္ခြားပါ	Date:	Times
Archived / Released:QA/QC InterLAB Use:	Date:	Tirtle: 0CT 6 2016
Page 1	of <u>15</u>	

WILL-BY LO



Submitted to: (Lab Name) IATL ENVIRONMENTAL CONSULTANTS - A MEMBER OF THE STOHL GROUP OF COMPANIES 4169 ALLENDALE PKWY. BUFFALO, NEW YORK 14219 全 (716) 312-0070 章 (716) 312-8092 www.stohlenvironmental.com STOHL Job# 2016L-114.1 Client: Frontier CSD Contact: Bob Markel Building: Frontier HS Location: 4432 Bayview Rd, Hamburg, NY LEAD Turnaround Water by AAS-GF: ASTM D3559-03D, US EPA 200.9 Χ 5 Days

Sample #	Location	Outlet Type	Time	Cooler Model	Lab ID Results
114.1-19	Room 235	S	10:36	0	6050150
114.1-20	Room 235	S	10:36	0	I BASA154
114.1-21	Room 235	S	10:36	0	6050153
114.1-22	Bubbler	В	10:38	0	<u>                                    </u>
114.1-23	Slop sink	S	10:39	0	6050152
114.1-24	Bubbler	В	10:40	0	<b>EXEXTER</b>
114.1-25	Room 233	S	10:43	0	6050156
114.1-26	Room 233	S	10:43	0	6050157
114.1-27	Room 233	S	10:43	0	BUSHISS
114.1-28	Room 233	S	10:43	0	1 6 7 5 7 1 5 9 1 · · · · ·
114.1-29	Room 233	S	10:43	0	8050180
114.1-30	Room 233	S	10:43	0	<b>E</b> OKOTEST
114.1-31	Room 233	S	10:43	0	16050162
114.1-32	Room 233	S	10:43	0	1 60501631
114.1-33	Room 233	S	10:43	0	16050164
114.1-34	Room 233	S	10:43	0	COLOTE
114.1-35	Room 233	S	10:43	0	I A K N I A B
114.1-36	Room 233	S	10:43	0	1 <del>2744169</del>

Notes: Please e-mail lab results to labs@stohlenv.com		
Sampled By: Johnsthan 11 Rabiasag Print Name	Stohl Env: John Robinson	Date: 10/3/2016
Relinquished By: Print Name	Stohl Env: Eric Henderson Jr.	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:		Time:

\_2 of 15

Page



Submitted to: (Lab Name) IATL ENVIRONMENTAL CONSULTANTS - A MEMBER OF THE STOHL GROUP OF COMPANIES
4169 ALLENDALE PKWY. BUFFALO, NEW YORK 14219
全(716)312-8070 和(716)312-8092
www.stohlenvironmental.com STOHL Job# 2016L-114.1 Client: Frontier CSD Contact: Bob Markel Building: Frontier HS Location: 4432 Bayview Rd, Hamburg, NY LEAD Turnaround Water by AAS-GF: ASTM D3559-03D, US EPA 200.9 5 Days

Sample #	Location	Outlet Type	Time	Cooler Model	Lab ID	Results
114.1-37	Room 233	S	10:43	0	6050168	
114.1-38	Room 223	S	10:51	0	6050168	
114.1-39	Room 224	S	10:53	0	l Rypylliy	<del> </del>
114.1-40	Room 225	S	10:56	0		
114.1-41	Room 225	S	10:56	0	1	
114.1-42	Room 225	S	10:56	0	1	
114.1-43	Room 225	S	10:56	0	6050174	<del></del>
114.1-44	Room 225	S	10:56	0	PHPH A	
114.1-45	Room 225	S	10:56	0	6/1:11/28	
114.1-46	Room 225	S	10:56	0	6757122	
114.1-47	Room 225	S	10:56	0	6050178	· · · · · · · · · · · · · · · · · · ·
114.1-48	Room 225	s	10:56	0	6050170	
114.1-49	Room 225	S	10:56	0	KHKH 67	
114.1-50	Room 225	S	10:56	0	6757184	
114.1-51	Room 225	s	10:56	0	A TO THE P	
114.1-52	Room 225	s	10:56	0	6757184	<b></b>
114.1-53	Room 234	S	11:00	0	605018	
114.1-54	Room 234	s	11:00	0	1	r

Notes: Please e-mail lab results to labs@stohlenv.com		
Sampled By: John 11 Rebiggo Print Name	Stohl Env: John Robinson	Date: 10/3/2016
Relinquished By: Print Name	Stohl Env: Eric Henderson Jr.	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:

Page \_3 of \_15



Submitted to: (Lab Name) IATI

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ENVIRONMENTAL CONSULTANTS - A MEMBER OF THE STOHL GROUP OF COMPANIES 4169 ALLENDALE PKWY. BUFFALO, NEW YORK 14219 \$\mathbb{G}\$ (716) 312-0070 \mathbb{B}\$ (716) 312-0092  www.stohlenvironmental.com				STOHL .	Job #	2016L-11	4.1
Client: Frontier	CSD		Contact:	Bob Markel			
Building: Frontier I	HS		Location:	1432 Bayview Rd, I	-lamburg, N	ΙΥ	
LEAD							
<u> </u>	ASTM D3559-03D, US E	EPA 200 0	_		Turnar		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			X		5 Day	S	-
Sample #	Location	Outlet Type	Time	Cooler Mode		Lab ID	Results
114.1-55	Room 234	S	11:00	0		8050188	results
114.1-56	Room 225	S	11:09	0	一一日	CARATES	<del> </del>
114.1-57	Room239	S	11:15	0		COLOTO	
114.1-58	Room 251	S	11:17	0		<u> </u>	
114.1-59	Room 251	S	11:17	0		<del>8                                    </del>	
114.1-60	Room 251	S	11:17	0		SYSKINA	
114.1-61	Room 251	S	11:17	0		0000101	
114.1-62	Room 250	S	11:21	0		रमिन्सिति	
114.1-63	Room 248	S	11:25	0		6050107	
114.1-64	Room 248	S	11:25	0	-147	5050f95	
114.1-65	Room 248	S	11:25	0		2020198	
114.1-66	Room 248	S	11:25	0		0050197	
114.1-67 114.1-68	Auditorium	S	11:32	0		1050198	
114.1-69	Auditorium	S	11:32	0	-+16	050199	
114.1-70	Auditorium	S	11:32	0	$-\pm$	050200	
114.1-70	Auditorium Room 136	S	11:32	0		050201	
114.1-72	Room 137-138	S	11:41	0		1050202	
117.1-12	R00111 137-138	S	11:42	0	<del></del>	050203	
Notes: Please e-mail lab re	sults to labs@stohlenv.c	om					
Sampled By:	Johnsthon M Robins	Print Name	Stohl Env:	John Robinson	Date: 10	/3/2016	****
Relinquished By:	£: 14lg	Print Name	Stohl Env: E	ric Henderson Jr.	Date: 10	/4/2016	
Received (Name / L	ab):	**	Date:	***	Time:	· · · · · · · · · · · · · · · · · · ·	
Sample Login (Nam	e / Lab):		Date:			····	
Analysis (Name / La	b):		Date:				
QA/QC Review (Nar	me / Lab):		Date:				
Archived / Released	:QA/QC Inter	LAB Use:	Date:		Time:		

Page

\_4 of \_15



Submitted to: (Lab Name) IATL ENVIRONMENTAL CONSULTANTS - A MEMBER OF THE STOHL GROUP OF COMPANIES
4169 ALLENDALE PRWY. BUFFALD, NEW YORK 14219
\$\mathbb{R}\$ (716) 312-0070 \mathbb{B}\$ (716) 312-0072
www.stohlenvironmental.com STOHL Job# 2016L-114.1 Client: Frontier CSD Contact: Bob Markel Building: Frontier HS Location: 4432 Bayview Rd, Hamburg, NY LEAD Turnaround Water by AAS-GF: ASTM D3559-03D, US EPA 200.9 Χ 5 Days

Sample #	Location	Outlet Type	Time	Cooler Model	Lab ID	Results
114.1-73	Room 135	S	11:43	0	6050204	1
114.1-74	Room 139	S	11:45	0	6050205	·
114.1-75	Room 140	S	11:45	0	ENTATA	<del> </del>
114.1-76	Room141-142	S	11:48	0	6050202	<del> </del>
114.1-77	Room141-142	S	11:48	0	6050208	<del> </del>
114.1-78	Room141-142	S	11:48	0	6050209	
114.1-79	Room141-142	s	11:48	0	6050210	<del>-</del>
114.1-80	Room141-142	S	11:48	0	6050510	<u> </u>
114.1-81	Room141-142	S	11:48	0	BHUHSIA	<del> </del>
114.1-82	Room141-142	s	11:48	0	161511513	<del>                                     </del>
114.1-83	Room141-142	S	11:48	0	6050214	<del>                                     </del>
114.1-84	Room141-142	S	11:48	0	6/15/12/5	<del> </del>
114.1-85	Room141-142	S	11:48	0	6050216	<del>                                     </del>
114.1-86	Room141-142	S	11:48	0	K474519	
114.1-87	Room141-142	S	11:48	0	6757216	<del></del>
114.1-88	Room141-142	s	11:48	0	6151518	<del></del>
114.1-89	Room 133	S	11:53	0	8050220	<del> </del>
114.1-90	Room 143	s	11:54	0	IBASA55Y	<del> </del>

Notes: Please e-mail lab results to labs	@stohlenv.com	_	
Sampled By: John Hum	at Rebiaseg Print Name	Stohl Env: John Robinson	Date: 10/3/2016
Relinquished By: 5.	Print Name	Stohl Env: Eric Henderson Jr.	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:

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Client:

LEAD

## **Chain of Custody Document**

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4169 ALLENDALE PRWY. BUFFALO, NEW YORK 14219

(716) 312-0070 (716) 312-8092

www.stohlenvironmental.com STOHL Job# 2016L-114.1 Frontier CSD Contact: Bob Markel Building: Frontier HS Location: 4432 Bayview Rd, Hamburg, NY Turnaround Water by AAS-GF: ASTM D3559-03D, US EPA 200.9 Χ 5 Days

Sample #	Location	Outlet Type	Time	Cooler Model	Lab ID	Results
114.1-91	Room 132	S	11:55	0	6050222	1
114.1-92	Room 132	S	11:55	0	6050223	
114.1-93	Room 132	S	11:55	0	CACASS X	<del> </del>
114.1-94	Room 132	S	11:55	0	CALASSE	<del> </del>
114.1-95	Room 132	S	11:55	0	6050225	<del> </del>
114.1-96	Room 132	S	11:55	0	<b>8</b> 02033 <b>9</b>	
114.1-97	Room 132	S	11:55	0	18420227	
114.1-98	Room 132	S	11:55	0	BHPHSAR	
114.1-99	Room 132	S	11:55	0	I RHYHOON	
114.1-100	Room 132	S	11:55	0	6050231	<del> </del>
114.1-101	Room 132	S	11:55	0	6050232	
114.1-102	Room 132	S	11:55	0	- C (1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	<del> </del>
114.1-103	Room 132	S	11:55	0	<del>6959833</del>	
114.1-104	Room 132	S	11:55	0	RHYH544	
114.1-105	Room 144	S	12:05	0	RATATION	
114.1-106	Room 144	S	12:05	0	I KAKASAS	
114.1-107	Room 144	S	12:05	0	I KAKASSA	<del> </del>
114.1-108	Bubbler	В	12:06	0	6050239	<del> </del>

Notes: Please e-mail lab results to labs@stohlenv.com	-	
Sampled By: John than 11 Rehitsten Print Name	Stohl Env: John Robinson	Date: 10/3/2016
Relinquished By: 2 + Al Q Print Name	Stohl Env: Eric Henderson Jr.	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:

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Submitted to: (Lab Name) IATL ENVIRONMENTAL CONSULTANTS - A MEMBER OF THE STOHL GROUP OF COMPANIES STOHL Job# 4169 ALLENDALE PKWY. BUFFALO, NEW YORK 14219 電 (716) 312-0070 章 (716) 312-8092 www.stohlenvironmental.com 2016L-114.1 Client: Frontier CSD Contact: Bob Markel Building: Frontier HS Location: 4432 Bayview Rd, Hamburg, NY LEAD Turnaround Water by AAS-GF: ASTM D3559-03D, US EPA 200.9 Χ 5 Days

Sample #	Location	Outlet Type	Time	Cooler Model
114.1-109	Slop sink	S	12:07	0
114.1-110	Bubbler	В	12:06	0
114.1-111	Room 145	S	12:07	0
114.1-112	Room 145	S	12:07	0
114.1-113	Room 145	S	12:07	0
114.1-114	Room 130	S	12:10	0
114.1-115	Room 129	S	12:12	0
114.1-116	Room 129	S	12:12	0
114.1-117	Room 128	S	12:17	0
114.1-118	Room 128	S	12:17	0
114.1-119	Room 102	S	12:19	0
114.1-120	Room 104	S	12:20	0
114.1-121	Room 104	S	12:20	0
114.1-122	Room 104	S	12:20	0
114.1-123	Bubbler	В	12:22	0
114.1-124	Slop sink	S	12:33	0
114.1-125	Bubbler	В	12:24	0
114.1-126	Room 105		12:22	0

Lab ID	Results
6050240	
ENGRESTY	
だれておかます	
6757575	
CACASIA	
KX2X572	
0020243	
27+1749 B	
RHHHAAA	
67576	
COFORE	
BURNADO	
64444	
<del>Rătă Stă</del>	
KACAPES -	
COCOCCA	
54544552	
のおちればらず	
162066	

Notes: Please e-mail lab results to labs@stohlenv.com		
Sampled By: John 11 Robinson Print Name	Stohl Env: John Robinson	Date: 10/3/2016
Relinquished By: 2 + 1 Print Name	Stohl Env: Eric Henderson Jr.	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:
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Water by AAS-GF: ASTM D3559-03D, US EPA 200.9

Frontier CSD

Building: Frontier HS

Client:

LEAD

Notes:

## **Chain of Custody Document**

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4169 ALLENDALE PKWY. BUFFALO, NEW YORK 14219
\$\mathbb{G}\$ (716) 312-8092

www.stohlenvironmental.com STOHL Job# 2016L-114.1 Contact: Bob Markel Location: 4432 Bayview Rd, Hamburg, NY Turnaround Χ 5 Days

Sample #	Location	Outlet Type	Time	Cooler Model	Lab ID	Results
114.1-127	Room 105	S	12:22	0	6050258	
114.1-128	Room 107	S	12:28	0	6050259	
114.1-129	Room 107	S	12:28	0	EHENSEN-	<del></del>
114.1-130	Room 108	S	12:31	0	6050261	
114.1-131	Room 108	s	12:31	0	RACKSES	
114.1-132	Room 108	S	12:31	0	1 2323585	***************************************
114.1-133	Room 122	S	12:36	0	6050264	
114.1-134	Cafeteria	DF	12:42	0	PANANKPA	
114.1-135	Cafeteria	DF	12:42	0	BUYUKKA	
114.1-136	Kitchen	S	12:47	0	B NANAKA	
114.1-137	Kitchen	S	12:47	0	6050269	
114.1-138	Kitchen	S	12:47	0	BASHSE8	
114.1-139	Kitchen	S	12:47	0	RAPKERS	
114.1-140	Kitchen	s	12:47	0	BHRH64V	
114.1-141	Kitchen	s	12:47	0	<b>ドイベングイク</b>	A*******
114.1-142	Kitchen	s	12:47	0	6060373	
114.1-143	Kitchen	s	12:47	0	CHENSES	
114.1-144	Kitchen	S	12:47	0	I BY BY SAA	

Please e-mail lab results to labs@stohlenv.com		
Sampled By: John than at Rabigson Print Name	Stohl Env: Sean Hanley	Date: 10/3/2016
Relinquished By: 2 + + - Print Name	Stohl Env: Eric Henderson Jr.	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:

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ENVIRONME	NTAL CONSULTANTS - A MEMBER OF THE STOHL GROUP OF COMPA 4169 ALLENDALE PKWY. BUFFALO, NEW YORK 14219 實(716) 312-0070	ANIES	STOHL Job # 2016L-114.1
Client:	Frontier CSD	Contac	t: Bob Markel
Building:	Frontier HS	Location	n: 4432 Bayview Rd, Hamburg, NY
<b>LEAD</b> 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
114.1-145	Kitchen	S	12:47	0	6050276	
114.1-146	Kitchen	S	12:47	0	6050277	<b>-</b>
114.1-147	Kitchen	S	12:47	0	6757578	<del> </del>
114.1-148	Kitchen	S	12:47	0	6050279	<b></b>
114.1-149	Kitchen	S	12:47	0	1 EARNORN	<del> </del>
114.1-150	Kitchen	S	12:47	0	6050281	<del> </del>
114.1-151	Kitchen	S	12:47	0	1   R   R   R   R   P   R   P	<del> </del>
114.1-152	Room 188	S	1:06	0	6050283	
114.1-153	Room 188	s	1:06	0	CACASON	<del> </del>
114.1-154	Room 188	S	1:06	0	18151285	<del></del>
114.1-155	Room 188	s	1:06	0	116050286	<u> </u>
114.1-156	Room 188	S	1:06	0	11 <del>6050287</del>	
114.1-157	Room 187.2	s	1:13	0	6050288	<del> </del>
114.1-158	Auditorium	s	1:20	0	16050289	<del> </del>
114.1-159	Auditorium	S	1:20	0	EAGAZON	<del> </del>
114.1-160	Auditorium	DF	1:20	LL12317E	1 6 7 5 7 2 9 7	<b></b>
114.1-161	Bubbler water fountain	В	1:25	0	Į KAŠAŽŠŠ	<b></b>
114.1-162	Room 151	s	1:27	0	I KAKASES	

Notes: Please e-mail lab results to labs@stohlenv.com	-	
Sampled By: Johnston 11 Rabinson Print Name	Stohl Env: John Robinson	Date: 10/3/2016
Relinquished By: 2 + Al Print Name	Stohl Env: Eric Henderson Jr.	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:

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4169 ALLENDALE PKWY. BUFFALO, NEW YORK 14219
(716) 312-0070 (716) 312-8092

www.stohlenvironmental.com STOHL Job# 2016L-114.1 Client: Frontier CSD Contact: Bob Markel Building: Frontier HS Location: 4432 Bayview Rd, Hamburg, NY Turnaround Water by AAS-GF: ASTM D3559-03D, US EPA 200.9 Χ 5 Days

Sample #	Location	Outlet Type	Time	Cooler Model	Lab ID	Results
114.1-163	Room 153	S	1:30	0	6050294	1
114.1-164	Room 154	S	1:31	0	6050295	<del> </del>
114.1-165	Bubbler	В	1:32	0	6050206	<del> </del>
114.1-166	Bubbler	В	1:33	0	1 675856 B	<u> </u>
114.1-167	girls bathroom in locker room	S	1:34	0	BULLARY	
114.1-168	Left bathroom in locker room	S	1:36	0	1 6747378	<del> </del>
114.1-169	Right bathroom in locker room	S	1:37	0	6050303	
114.1-170	Coach office	S	1:38	0	CAPARV -	
114.1-171	Slop sink	S	1:39	0	6050301	<del> </del>
114.1-172	Girls locker room	DF	1:42	0	RAVA306	<u> </u>
114.1-173	Girls locker room	S	1:43	0	6050204	<del> </del>
114.1-174	Girls locker room	S	1:44	0	PAPA 4	<b>-</b>
114.1-175	Girls locker room	S	1:44	0	2010308	
114.1-176	Girls locker room	S	1:44	0	BHSH3H?	
114.1-177	Room 162	S	1:51	0	<del>6050308                                  </del>	<del></del>
114.1-178	Room 161	S	1:52	0	6050309	
114.1-179	Room 161	S	1:52	0	KAKAKA	<b></b>
114.1-180	Room 161	s	1:52	0	1 <del>2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 </del>	

Notes: Please e-mail lab results to labs@stohlenv.com	-	
Sampled By: Johnston M. Rehiggen Print Name	Stohl Env: John Robinson	Date: 10/3/2016
Relinquished By: 2 + 4 Print Name	Stohl Env: Eric Henderson Jr.	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:

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Submitted to: (Lab Name) IATL ENVIRONMENTAL CONSULTANTS - A MEMBER OF THE STOHL GROUP OF COMPANIES STOHL Job# 2016L-114.1 4169 ALLENDALE PKWY. BUFFALO, NEW YORK 14219 雷 (716)312-0070 章 (716)312-8092 www.stohlenvironmental.com Frontier CSD Client: Contact: Bob Markel Building: Frontier HS Location: 4432 Bayview Rd, Hamburg, NY LEAD Turnaround Water by AAS-GF: ASTM D3559-03D, US EPA 200.9 Х 5 Days

Sample #	Location	Outlet Type	Time	Cooler Model	Lab ID	Results
114.1-181	Room 158	S	1:53	0	6050312	
114.1-182	Room 158	S	1:53	0	6050313	
114.1-183	Room 158	S	1:53	0	6050314	
114.1-184	Room 159	S	1:59	0	6050315	
114.1-185	Room 159	s	1:59	0	6050316	
114.1-186	Room 159	S	1:59	0	6050317	
114.1-187	Room 160	В	2:03	0	6050318	
114.1-188	Room 160	S	2:03	0	6050319	
114.1-189	Room 160	s	2:03	0	6050320	
114.1-190	Slop sink	s	2:09	0	6050321	
114.1-191	Room 169	DF	2:11	0	6050322	
114.1-192	Room 169	s	2:11	0	6950323	
114.1-193	Room 169	S	2:11	0	6050324	
114.1-194	Room 169	S	2:11	0	6050325	
114.1-195	Drinking fountain	DF	2:15	0	6050326	
114.1-196	Room 331	S	2:20	0	<b>6</b> 95 <b>03</b> 27	
114.1-197	Room 331	s	2:20	0	<del>6050328</del>	
114.1-198	Room 331	S	2:20	0	6050329	

Notes: Please e-mail lab results to labs	s@stohlenv.com	-	
Sampled By: Johnston	or Rehistra Print Name	Stohl Env: John Robinson	Date: 10/3/2016
Relinquished By:	Section 2 Print Name	Stohl Env: Eric Henderson Jr.	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:		Time:
	<b>—</b>		

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ENVIRONMENTAL CONSULTANTS - A MEMBER OF THE STOHL GROUP OF COMPANIES

1/169 ALLENDALE PKWY. BUFFALO, New York 14219

1/160 ALLENDALE PKWY. BUFFALONDALE PK

Sample #	Location	Outlet Type	Time	Cooler Model	Lab ID	Results
114.1-199	Room 329	S	2:23	0	6050330	
114.1-200	Room 329	S	2:23	0	6050331	<u> </u>
114.1-201	Girls bathroom	S	2:26	0	1 674744	
114.1-202	Girls bathroom	S	2:26	0	1 6 1 5 1 3 3 3	
114.1-203	Girls bathroom	S	2:26	0	1 6 6 5 6 3 3 4	
114.1-204	Drinking fountain	DF	2:27	0	6757335	
114.1-205	Slop sink	S	2:33	0	I KAKAYYE	<u> </u>
114.1-206	Boys bathroom	S	2:29	0	1 6 6 5 6 3 3 3	
114.1-207	Boys bathroom	S	2:29	0	6050338	
114.1-208	Boys bathroom	S	2:29	0	1 2 7 3 7 4 4 6	
114.1-209	Room 319	S	2:35	0	1 6050320	
114.1-210	Room 319	S	2:35	0	6050241	
114.1-211	Room 319	S	2:35	0	6050342	
114.1-212	Room 316	S	2:38	0	6050343	
114.1-213	Slop sink	S	2:39	0	6050347	
114.1-214	Men's room	S	2:41	i o	18434346	
114.1-215	Men's room	S	2:41	0	16050348	
114.1-216	Men's room	S	2:41	0	6050247	

Notes: Please e-mail lab results to labs@stohlenv.com	_	
Sampled By: John than M. Rehigson Print Name	Stohl Env: John Robinson	Date: 10/3/2016
Relinquished By: 2 + 4 Print Name	Stohl Env: Eric Henderson Jr.	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:

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Submitted to: (Lab Name) IATL ENVIRONMENTAL CONSULTANTS - A MEMBER OF THE STOHL GROUP OF COMPANIES 4169 ALLENDALE PKWY. BUFFALO, NEW YORK 14219 會 (716) 312-0070 章 (716) 312-8092 www.stohlenvironmental.com STOHL Job# 2016L-114.1 Client: Frontier CSD Contact: Bob Markel Building: Frontier HS Location: 4432 Bayview Rd, Hamburg, NY LEAD Turnaround Water by AAS-GF: ASTM D3559-03D, US EPA 200.9 Х 5 Days

Sample #	Location	Outlet Type	Time	Cooler Model	Lab ID	Results
114.1-217	Drinking fountain	DF	2:43	0	6050348	1
114.1-218	Drinking fountain	DF	2:43	0	I KAKATA	<u> </u>
114.1-219	Women's room	S	2:44	0	6050350	<del> </del>
114.1-220	Women's room	S	2:44	0	1 2 1 1 1 2 1	<del> </del>
114.1-221	Women's room	S	2:44	0	6050353	
114.1-222	Room 308	S	2:46	0	1 8757755	<b> </b>
114.1-223	Room 306	S	2:48	0	6050354	
114.1-224	Room 306	S	2:48	0	1	
114.1-225	Room 303	S	2:51	0	1 8 8 8 8 9 8 8	ł
114.1-226	Men's room	S	2:54	0	1 8 7 4 7 3 5 3	<del> </del>
114.1-227	Women's room	S	2:55	0	I RICHARD	<del> </del>
114.1-228	Room 182	S	2:57	0	6050359	
114.1-229	Boys locker room	DF	3:01	0	6050360	<del> </del>
114.1-230	Boys locker room	S	3:02	0	11 <del>274734V</del>	
114.1-231	Boys locker room	S	3:04	0	6050363	
114.1-232	Boys locker room	S	3:04	0	6050383	
114.1-233	Boys locker room	S	3:05	Ō	1   6757363	<b>†</b>
114.1-234	Slop sink	S	3:08	0	6050365	

Notes: Please e-mail lab results to labs@stohlenv.com		
Sampled By: John the Rehigson Print Name	Stohl Env: John Robinson	Date: 10/3/2016
Relinquished By: 2 + 4 Print Name	Stohl Env: Eric Henderson Jr.	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:

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ENVIRONME	ENVIRONMENTAL  NTAL CONSULTANTS - A MEMBER OF THE STOHL GROUP OF COMPANIES 4169 ALLENDALE PRWY. BUFFALO, NEW YORK 14219  (716) 312-0070 (716) 312-8092  www.stohlenvironmental.com		Submitted to: (Lab Name) STOHL Job #	IATL 2016L-114.1
Client:	Frontier CSD	Contact	: Bob Markel	
Building:	Frontier HS	Location	: 4432 Bayview Rd, Hamburg, N	Y
<u>LEAD</u> Water by	AAS-GF: ASTM D3559-03D, US EPA 200.9	х	Turnaro 5 Days	

Sample #	Location	Outlet Type	Time	Cooler Model	Lab ID	Results
114.1-235	Room 176	S	3:10	Ō	6050366	1
114.1-236	Room 176	S	3:10	0	6050303	
114.1-237	Room 176	В	3:10	0	T/2/3/4/2	
114.1-238	Room 176	S	3:10	0	118757368	
114.1-239	Room 175	S	3:13	O .	LRHOHANA	
114.1-240	Room 174	S	3:16	0 -	6050371	
114.1-241	Room 174	IM	3:16	0 .	118113114-	
114.1-242	Room 173	В	3:21	0	6050375	
114.1-243	Room 173	S	3:21	0		
114.1-244	Room 172	S	3:22	0	FALL OF	<u> </u>
114.1-245	Food service	S	3:39	0	T 6 / 5 / 3 / 2	
114.1-246	Food service	S	3:39	Ö	11 8 4 5 4 4 4 4 4 5 5 5 5 5 5 5 5 5 5 5 5	
114.1-247	Food service	S	3:39	0	16050376	
114.1-248	Basement room17	S	3:52	0	1 18 Aut 1 3 - 3	
114.1-249	Basement room 18	S	3:52	0	11-6050300	
114.1-250	Basement room 19	S	3:53	0 -	1-6050301	
114.1-251	Slop sink right	S	3:55	0	6050202	
114.1-252	Drinking fountain	DF	3:55		6050383	

Notes: Please e-mail lab results to labs@stohlenv.com		***************************************
Sampled By: Johnston 11 Robinson Print Name	Stohl Env: John Robinson	Date: 10/3/2016
Relinquished By: 2 + Alg Print Name	Stohl Env: Eric Henderson Jr.	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:

Page <u>14</u> of <u>15</u>



Submitted to: (Lab Name) IATL ENVIRONMENTAL CONSULTANTS - A MEMBER OF THE STOHL GROUP OF COMPANIES
4169 ALLENDALE PKWY. BUFFALO, NEW YORK 14219

(716) 312-0070 1 (716) 312-8092

www.stohlenvironmental.com STOHL Job# 2016L-114.1 Client: Frontier CSD Contact: Bob Markel Building: Frontier HS Location: 4432 Bayview Rd, Hamburg, NY LEAD Turnaround Water by AAS-GF: ASTM D3559-03D, US EPA 200.9 Χ 5 Days

Sample #	Location	Outlet Type	Time	Cooler Model	Lab ID Results
114.1-253	Slop sink left	S	3:55	0	6050384
114.1-254	Basement room 12	S	3:59	0	6050385
114.1-255	Basement room 11	S	4:01	0	I ENENGER
114.1-256	Pool room	HB	4:04	0	6050387
1.4.1257	Countyard		4515	6	1 - <del>0 () 0 () 3 () (</del>
114.1-258	West wall	HB	4:23	0	6050388
114.1-259	West wall	HB	4:26	0	11 <b>8</b> 888888 1
114.1-260	North wall	HB	4:31	0	6050390
114.1-261	South wall	HB	4:41	0	1 <b>6</b> 83888
114.1-262	South wall	HB	4:49	0	1 <b>6</b> 858392
	***************************************				
					1

Notes: SAMPLE *Z57 Not SUBMITTED. Please e-mail lab results to labs@stohlenv.com	M Acidified 1	1/16/16 @ 22:30
Sampled By: John than at Rehisten Print Name	Stohl Env: John Robinson	Date: 10/3/2016
Relinquished By: 2 + A Print Name	Stohl Env: Eric Henderson Jr.	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:
_		



	ENVIRONMEN	T AL.	S	submitted to: (Lab Name)	IATL	
41 69 ALI	FANTS - A MEMBER OF THE ST- LENDALE PKWY. BUFFALO, NEW YO: (716) 312-0070 1 (716) 312-809: www.stohlenvironmental.com	RK 14219	NES	STOHL Job #	2016L-11	4.1
Client: Frontier CS	D		Contact:	Bob Markel		
Building: Frontier HS	:		Location:	4432 Bayview Road, Han	nburg, NY	
LEAD					urnaround	
	STM D3559-03D, US EF	PA 200.9	X		5 Days	
Sample #	Location	Outlet Type	Time	Cooler Model	Lab ID	Results
114.1-257	Courtyard	hb	4:15	NA	6052065	
	androl	e 10/10/16 72				
Notes: Please e-mail lab resi	ults to labs@stohlenv.co		ecked, also e-m	nail results to:		
	Shouthan M. Rehidso		Stohl Env:		ate: 10/4/2016	
Relinquished By:	2-14-G	Print Name	Stohl Env:	Eric Henderson Jr. Da	ate: 10/5/2016	
Received (Name / La	b):		Date:	Tir	me:	
Sample Login (Name	<del></del>	<del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>	Date:		ne:	
Analysis (Name / Lab	): <u>(1)/11/</u>	. \	Date:	DECE	may E	
QA/QC Review (Nam	ne / Lab): ML	10/11/16	Date:	lagu	me:	
Archived / Released:	QA/QC Inter	LAB Use:	Date:	OCT Stir	20 <del>9</del> 16	
		Page	1 of 1			