

November 30, 2020

Mr. Jerome Lee Yaw Frewsburg Central School District Business Manager 26 Institute Street Frewsburg, New York 14738

RE: Investigation and Sampling of Drinking Water for Lead Concentrations

Dear Mr. Lee Yaw:

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

Jackson Elementary – 135 Ivory Street, Frewsburg, 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 the NYS "Action Level of 15 parts per billion (ppb)".

The Investigation and Sampling was performed on October, 9 2020. 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, 19 sources of potable water in Jackson Elementary 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 Frewsburg Central School District.

Sincerely,

Stohl Environmental, LLC.

Eric Henderson Jr.

Senior Project Manager

Investigation and Sampling Of Sources of Potable Water For Lead Concentrations

Prepared for:

Frewsburg Central School District

Prepared by:



3860 California Road, Orchard Park, New York 14127 PHONE (716) 312-0070 FAX (716) 312-8092 WWW.STOHLENVIRONMENTAL.COM

Conditions as of October 19, 2020



Summary Tabulation

Lead in Drinking Water Investigation

- 1.1. Scope of Work and Sampling Protocol
- 1.2. Executive Summary of Sampling and Analysis
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1.1 Scope of Work and Sampling Protocol:

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

Jackson Elementary – 135 Ivory Street, Frewsburg, New York.

Scope of Work:

Stohl Environmental was charged with collecting first-draw water samples from outlets within Jackson Elementary. 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.
- 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 Drav	First Draw Samples		Confirmatory Samples **	
Name	Sample Event	Number Samples Collected	Number of Samples at or Below Action level of 15 ppb	Number of Samples Above Action Level of 15 ppb	Number of Samples at or Below Action level of 15 ppb	Number of Samples Above Action Level of 15 ppb	
Jackson Elementary	10/19/2020	95	76	19	N/A	N/A	
					20年度20年度 10年度 10年度 10年度 10年度 10年度 10年度 10年度 1		

^{**} 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:

Sample #	Classroom or other Location	Fixture/Outlet type	Laboratory Analysis in ppb
103.1-1	Women's Outdoor Bathroom	Sink	17.5
103.1-4	Counselor's Office	Sink	62.2
103.1-12	Kitchen Ladies Restroom	Sink	20.9
103.1-18	Women's Faculty Lav Across from Gym	Sink	15.5
103.1-19	Copy Room	Sink	99.9
103.1-20	Art Room – Far Left	Sink	26.5
103.1-21	Art Room – Middle Left	Sink	33.2
103.1-22	Art Room – Middle Right	Sink	36.8
103.1-23	Art Room – Right	Sink	44.2
103.1-27	Room 12 Bathroom	Sink	57.5
103.1-28	Room 10 Main Sink	Sink	22.8
103.1-31	Room 8	Sink	40.3
103.1-41	Room 2 Main Sink	Sink	18.5
103.1-43	Room 1 Main Sink	Sink	18.7
103.1-46	Main Entrance Women's Lav	Sink	19.6
103.1-69	Room 37 Main Sink	Sink	26.0
103.1-73	Room 40 Main Sink	Sink	21.1
103.1-85	Room G8 Main Sink	Sink	15.5



Sample #	Classroom or other Location	Fixture/Outlet type	Laboratory Analysis in ppb
103.1-95	Room G1 Main Sink	Sink	26.0

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



Environmental Hazards Services, L.L.C. 7469 Whitepine Rd Richmond, VA 23237 Telephone: 800.347.4010

Lead in Drinking Water **Analysis Report**

Report Number: 20-10-06109

Stohl Environmental 3860 California Road

Reported Date: 11/17/2020

Received Date: 10/29/2020

Andrew White

Sampled By:

Tech Certification #:

Orchard Park, NY 14127

Project/Test Address: 2020L103.1; Jackson Elementary School; 135 Ivory Street; Frewsburg, NY

Client Number: 33-5980

Client:

Laboratory Results

Fax Number: 716-312-8092

_	Lab Sample Number	Client Sample ID	Collection Date	Collection Location	Concentration ug/L (ppb)	Analysis Date	Narrative ID
_	20-10-06109-001	103.1-1	10/19/2020	WOMENS OUTDOOR BATHROOM	17.5	11/16/2020	
	20-10-06109-002	103.1-2	10/19/2020	MENS OUTDOOR BATHROOM	7.91	11/16/2020	
	20-10-06109-003	103.1-3	10/19/2020	ROOM 21 BATH	12.9	11/16/2020	
	20-10-06109-004	103.1-4	10/19/2020	COUNSELORS OFFICE	62.2	11/16/2020	
	20-10-06109-005	103.1-5	10/19/2020	COUNSELORS OFFICE BATH	10.1	11/16/2020	
	20-10-06109-006	103.1-6B	10/19/2020	FRONT DOOR BOTTLE FILL	<1.00	11/16/2020	
	20-10-06109-007	103.1-7	10/19/2020	BOILER ROOM	5.81	11/16/2020	
	20-10-06109-008	103.1-8	10/19/2020	KITCHEN BACK DUAL SINK LEFT	3.92	11/16/2020	
	20-10-06109-009	103.1-9	10/19/2020	KITCHEN BACK DUAL SINK RIGHT	6.44	11/16/2020	
	20-10-06109-010	103.1-10	10/19/2020	KITCHEN DISH WAND	<1.00	11/16/2020	
	20-10-06109-011	103.1-11	10/19/2020	KITCHEN MIDDLE PREP	1.53	11/16/2020	
	20-10-06109-012	103.1-12	10/19/2020	KITCHEN LADIES RESTROOM	20.9	11/16/2020	
	20-10-06109-013	103.1-13	10/19/2020	CAFÉ BOTTLE FILL	<1.00	11/16/2020	

Client Number:

33-5980

Project/Test Address: 2020L103.1; Jackson Elementary School; 135 Ivory Street; Frewsburg, NY

Report Number:

20-10-06109

	Otroot, 110	weedig, iti				
Lab Sample Number	Client Sample ID	Collection Date	Collection Location	Concentration ug/L (ppb)	Analysis Date	Narrative ID
20-10-06109-014	103.1-14	10/19/2020	BOYS LOCKER ROOM	4.11	11/16/2020	20100-01005
20-10-06109-015	103.1-15	10/19/2020	DRINK AREA BOTTLE FILL	<1.00	11/16/2020	
20-10-06109-016	103.1-16	10/19/2020	GIRLS LOCKER ROOM	7.68	11/16/2020	
20-10-06109-017	103.1-17	10/19/2020	MENS FACULTY BATH ACROSS FROM GYM	505001 11.5	11/16/2020	
20-10-06109-018	103.1-18	10/19/2020	WOMENS FACULTY BATH ACROSS FROM GYM	15.5	11/16/2020	
20-10-06109-019	103.1-19	10/19/2020	COPY ROOM	99.9	11/16/2020	
20-10-06109-020	103.1-20	10/19/2020	ART ROOM LEFT TO RIGHT	26.5	11/16/2020	
20-10-06109-021	103.1-21	10/19/2020	ART ROOM 2	33.2	11/16/2020	
20-10-06109-022	103.1-22	10/19/2020	ART ROOM 3	36.8	11/11/2020	
20-10-06109-023	103.1-23	10/19/2020	ART ROOM 4	44.2	11/16/2020	
20-10-06109-024	103.1-24	10/19/2020	LIBRARY	2.63	11/16/2020	
20-10-06109-025	103.1-25	10/19/2020	ROOM 11 BATHROOM	6.48	11/16/2020	
20-10-06109-026	103.1-26	10/19/2020	ROOM 11 MAIN SINK	6.62	11/16/2020	
20-10-06109-027	103.1-27	10/19/2020	ROOM 12 BATHROOM SINK	57.5	11/16/2020	
20-10-06109-028	103.1-28	10/19/2020	ROOM 10 MAIN SINK	22.8	11/16/2020	
20-10-06109-029	103.1-29	10/19/2020	ROOM 10 BATHROOM SINK	2.23	11/16/2020	
20-10-06109-030	103.1-30	10/19/2020	ROOM 9	5.62	11/16/2020	
20-10-06109-031	103.1-31	10/19/2020	ROOM 8	40.3	11/16/2020	
20-10-06109-032	103.1-32	10/19/2020	ROOM 7	7.76	11/16/2020	
20-10-06109-033	103.1-33	10/19/2020	ROOM 6 MAIN	7.74	11/16/2020	

Client Number:

33-5980

Report Number:

20-10-06109

Project/Test Address: 2020L103.1; Jackson Elementary School; 135 Ivory Street; Frewsburg, NY

Lab Sample Number	Client Sample ID	Collection Date	Collection Location	Concentration ug/L (ppb)	Analysis Date	Narrative ID
20-10-06109-034	103.1-34	10/19/2020	ROOM 6 BATHROOM	7.45	11/16/2020	
20-10-06109-035	103.1-35	10/19/2020	ROOM 5 MAIN	11.4	11/16/2020	
20-10-06109-036	103.1-36	10/19/2020	ROOM 5 BATH	7.90	11/16/2020	
20-10-06109-037	103.1-37	10/19/2020	ROOM 4 MAIN	6.26	11/16/2020	
20-10-06109-038	103.1-38	10/19/2020	ROOM 4 BATH	8.26	11/16/2020	
20-10-06109-039	103.1-39	10/19/2020	ROOM 3 MAIN	10.2	11/16/2020	
20-10-06109-040	103.1-40	10/19/2020	ROOM 3 BATH	4.91	11/16/2020	
20-10-06109-041	103.1-41	10/19/2020	ROOM 2 MAIN	18.5	11/16/2020	
20-10-06109-042	103.1-42	10/19/2020	ROOM 2 BATH	8.47	11/16/2020	
20-10-06109-043	103.1-43	10/19/2020	ROOM 1 MAIN	(18.7)	11/16/2020	
20-10-06109-044	103.1-44	10/19/2020	ROOM 1 BATH	4.69	11/16/2020	
20-10-06109-045	103.1-45	10/19/2020	MAIN ENTRANCE MENS BATH	8.20	11/16/2020	
20-10-06109-046	103.1-46	10/19/2020	MAIN ENTRANCE WOMENS	(19.6)	11/16/2020	
20-10-06109-047	103.1-47	10/19/2020	ROOM 25 BATH	<1.00	11/16/2020	
20-10-06109-048	103.1-48	10/19/2020	ROOM 26 MAIN	4.44	11/16/2020	
20-10-06109-049	103.1-49	10/19/2020	ROOM 26 BATH	2.17	11/16/2020	
20-10-06109-050	103.1-50	10/19/2020	ROOM 27 BATH	<1.00	11/16/2020	
20-10-06109-051	103.1-51	10/19/2020	ROOM 28 MAIN	3.53	11/16/2020	
20-10-06109-052	103.1-52	10/19/2020	ROOM 28 BATH	2.34	11/16/2020	
20-10-06109-053	103.1-53	10/19/2020	ROOM 29 MAIN	4.99	11/16/2020	
	Number 20-10-06109-034 20-10-06109-035 20-10-06109-036 20-10-06109-037 20-10-06109-038 20-10-06109-040 20-10-06109-041 20-10-06109-042 20-10-06109-043 20-10-06109-044 20-10-06109-045 20-10-06109-046 20-10-06109-047 20-10-06109-048 20-10-06109-049 20-10-06109-050 20-10-06109-051	Number Sample ID 20-10-06109-034 103.1-34 20-10-06109-035 103.1-35 20-10-06109-036 103.1-36 20-10-06109-037 103.1-37 20-10-06109-038 103.1-38 20-10-06109-039 103.1-39 20-10-06109-040 103.1-40 20-10-06109-041 103.1-41 20-10-06109-042 103.1-42 20-10-06109-043 103.1-43 20-10-06109-044 103.1-44 20-10-06109-045 103.1-45 20-10-06109-046 103.1-46 20-10-06109-047 103.1-47 20-10-06109-048 103.1-48 20-10-06109-049 103.1-49 20-10-06109-050 103.1-50 20-10-06109-051 103.1-51 20-10-06109-052 103.1-52	Number Sample ID Date 20-10-06109-034 103.1-34 10/19/2020 20-10-06109-035 103.1-35 10/19/2020 20-10-06109-036 103.1-36 10/19/2020 20-10-06109-037 103.1-37 10/19/2020 20-10-06109-038 103.1-38 10/19/2020 20-10-06109-039 103.1-39 10/19/2020 20-10-06109-040 103.1-40 10/19/2020 20-10-06109-041 103.1-41 10/19/2020 20-10-06109-042 103.1-42 10/19/2020 20-10-06109-043 103.1-42 10/19/2020 20-10-06109-044 103.1-44 10/19/2020 20-10-06109-045 103.1-45 10/19/2020 20-10-06109-046 103.1-46 10/19/2020 20-10-06109-048 103.1-47 10/19/2020 20-10-06109-049 103.1-49 10/19/2020 20-10-06109-050 103.1-50 10/19/2020 20-10-06109-051 103.1-51 10/19/2020 20-10-06109-052 103.1-52 10/19/2020	Number Sample ID Date 20-10-06109-034 103.1-34 10/19/2020 ROOM 6 BATHROOM 20-10-06109-035 103.1-35 10/19/2020 ROOM 5 MAIN 20-10-06109-036 103.1-36 10/19/2020 ROOM 5 BATH 20-10-06109-037 103.1-37 10/19/2020 ROOM 4 MAIN 20-10-06109-038 103.1-38 10/19/2020 ROOM 3 BATH 20-10-06109-039 103.1-39 10/19/2020 ROOM 3 BATH 20-10-06109-040 103.1-40 10/19/2020 ROOM 2 MAIN 20-10-06109-041 103.1-41 10/19/2020 ROOM 2 BATH 20-10-06109-042 103.1-42 10/19/2020 ROOM 2 BATH 20-10-06109-043 103.1-43 10/19/2020 ROOM 1 MAIN 20-10-06109-044 103.1-44 10/19/2020 ROOM 1 BATH 20-10-06109-045 103.1-45 10/19/2020 MAIN ENTRANCE WOMENS BATH 20-10-06109-046 103.1-46 10/19/2020 MAIN ENTRANCE WOMENS BATH 20-10-06109-047 103.1-47 10/19/2020 ROOM 26 MAIN 20-10-06	Number Sample ID Date ug/L (ppb) 20-10-06109-034 103.1-34 10/19/2020 ROOM 6 BATHROOM 7.45 20-10-06109-035 103.1-35 10/19/2020 ROOM 5 MAIN 11.4 20-10-06109-036 103.1-36 10/19/2020 ROOM 5 BATH 7.90 20-10-06109-037 103.1-37 10/19/2020 ROOM 4 MAIN 6.26 20-10-06109-038 103.1-38 10/19/2020 ROOM 3 MAIN 10.2 20-10-06109-039 103.1-39 10/19/2020 ROOM 3 BATH 4.91 20-10-06109-040 103.1-40 10/19/2020 ROOM 2 MAIN 18.5 20-10-06109-041 103.1-41 10/19/2020 ROOM 2 BATH 8.47 20-10-06109-042 103.1-42 10/19/2020 ROOM 1 MAIN 18.7 20-10-06109-043 103.1-43 10/19/2020 ROOM 1 BATH 4.69 20-10-06109-044 103.1-45 10/19/2020 MAIN ENTRANCE MENS BATH 8.20 20-10-06109-046 103.1-46 10/19/2020 MAIN ENTRANCE WOMENS BATH 11.00	Number Sample ID Date Ug/L (ppb) Date

Client Number:

33-5980

Report Number:

20-10-06109

Project/Test Address: 2020L103.1; Jackson Elementary School; 135 Ivory Street; Frewsburg, NY

Lab Sample Number	Client Sample ID	Collection Date	Collection Location	Concentrati ug/L (ppb		Narrative ID
20-10-06109-054	103.1-54	10/19/2020	ROOM 29 BATH	3.85	11/16/2020	ew 30-01-00:
20-10-06109-055	103.1-55	10/19/2020	ROOM 30 MAIN	4.54	11/16/2020	05130-01-05
20-10-06109-056	103.1-56	10/19/2020	ROOM 30 BATH	0.0000014.1	11/16/2020	
20-10-06109-057	103.1-57	10/19/2020	ROOM 31 MAIN	3.03	11/16/2020	
20-10-06109-058	103.1-58	10/19/2020	ROOM 31 BATH	2.06	11/16/2020	
20-10-06109-059	103.1-59	10/19/2020	ROOM 33 MAIN	5.60	11/16/2020	
20-10-06109-060	103.1-60	10/19/2020	ROOM 33 BATH	6.23	11/16/2020	
20-10-06109-061	103.1-61	10/19/2020	ROOM 32 MAIN	8.51	11/16/2020	
20-10-06109-062	103.1-62	10/19/2020	ROOM 32 BATH	6.62	11/16/2020	
20-10-06109-063	103.1-63	10/19/2020	ROOM 34 MAIN	8.31	11/16/2020	
20-10-06109-064	103.1-64	10/19/2020	ROOM 34 BATH	1.82	11/16/2020	
20-10-06109-065	103.1-65	10/19/2020	ROOM 35 MAIN	9.48	11/16/2020	
20-10-06109-066	103.1-66	10/19/2020	ROOM 35 BATH	9.06	11/16/2020	
20-10-06109-067	103.1-67	10/19/2020	WOMENS BATH NEAR 34	3.09	11/16/2020	
20-10-06109-068	103.1-68	10/19/2020	MENS BATH NEAR 34	1.86	11/16/2020	
20-10-06109-069	103.1-69	10/19/2020	ROOM 37 MAIN	26.0	11/16/2020	
20-10-06109-070	103.1-70	10/19/2020	ROOM 37 BATH	1.87	11/16/2020	
20-10-06109-071	103.1-71	10/19/2020	ROOM 39 MAIN	12.8	11/16/2020	
20-10-06109-072	103.1-72	10/19/2020	ROOM 39 BATH	1.21	11/16/2020	
20-10-06109-073	103.1-73	10/19/2020	ROOM 40 MAIN	21.1	11/16/2020	

Client Number:

33-5980

Report Number:

20-10-06109

Project/Test Address: 2020L103.1; Jackson Elementary School; 135 Ivory

110,000,1100,7100,00	Street; Fre	wsburg, NY	meritary contest, receivery	YH grudawa	Street, Fre	
Lab Sample Number	Client Sample ID	Collection Date	Collection Location	Concentrate ug/L (ppl	•	Narrative ID
20-10-06109-074	103.1-74	10/19/2020	ROOM 40 BATH	3.63	11/16/2020	-20180-C1-03
20-10-06109-075	103.1-75	10/19/2020	ROOM 38 MAIN	0808.6713.1	11/16/2020	
20-10-06109-076	103.1-76	10/19/2020	ROOM 38 BATH	00000011.45	11/16/2020	
20-10-06109-077	103.1-77	10/19/2020	ROOM 36 MAIN	10.5	11/16/2020	
20-10-06109-078	103.1-78	10/19/2020	ROOM 36 BATH	1.03	11/16/2020	
20-10-06109-079	103.1-79	10/19/2020	ROOM G5 MAIN	0505 01 12.8	11/16/2020	
20-10-06109-080	103.1-80	10/19/2020	ROOM G5 BATH	1.46	11/16/2020	
20-10-06109-081	0103.1-81	10/19/2020	ROOM G7 MAIN	9.44	11/16/2020	
20-10-06109-082	103.1-82	10/19/2020	ROOM G7 BATH	05000017.55	11/16/2020	
20-10-06109-083	103.1-83	10/19/2020	ROOM G9 MAIN	9.71	11/16/2020	
20-10-06109-084	103.1-84	10/19/2020	ROOM G9 BATH	0.00039 5.13	11/16/2020	
20-10-06109-085	103.1-85	10/19/2020	ROOM G8 MAIN	15.5	11/16/2020	
20-10-06109-086	103.1-86	10/19/2020	ROOM G8 BATH	1.76	11/16/2020	
20-10-06109-087	103.1-87	10/19/2020	ROOM G6 MAIN	6.77	11/16/2020	
20-10-06109-088	103.1-88	10/19/2020	ROOM G6 BATH	03.00% 1.55	11/16/2020	
20-10-06109-089	103.1-89	10/19/2020	WOMENS DOWNSTAIRS	1.87	11/16/2020	
20-10-06109-090	103.1-90	10/19/2020	BATHROOM MENS DOWNSTAIRS	5.88	11/16/2020	
20-10-06109-091	103.1-91	10/19/2020	BATHROOM G4 MAIN	11.4	11/16/2020	
20-10-06109-092	103.1-92	10/19/2020	G3 MAIN	3.55	11/16/2020	
20-10-06109-093	103.1-93	10/19/2020	G2 BATHROOM	5.22	11/16/2020	

Client Number:

33-5980

Report Number:

20-10-06109

Project/Test Address: 2020L103.1; Jackson Elementary School; 135 Ivory

Street; Frewsburg, NY

Lab Sample Number	Client Sample ID	Collection Date	Collection Location	Concentration ug/L (ppb)	Analysis Date	Narrative ID
20-10-06109-094	103.1-94	10/19/2020	G2 BOTTLE FILL	<1.00	11/16/2020	
20-10-06109-095	103.1-95	10/19/2020	G1 MAIN	26.0	11/16/2020	

Method:

SM 3113B-2010

Analyst:

Jennalee Hertzler

Accreditation #: NY 11714

Reviewed By Authorized Signatory:

Melisoa Kanode

Missy Kanode

QA/QC Clerk

Sample Results denoted with a "less than" (<) sign contain less than the reporting limit which is 1 ppb.

The EPA Maximum Contaminant Level for Lead in Drinking Water is 15 ppb. The results herein conform to NELAC standards, where applicable, unless otherwise narrated on this report. Results represent the analysis of samples submitted by the client. Sample location, description, field parameter results, etc., were provided by the client. This report cannot be reproduced, except in full, without written approval from Environmental Hazards Services, L.L.C.

LEGEND

ug/L= micrograms per liter

ppb = parts per billion





1.5 Laboratory Certifications

NEW YORK STATE DEPARTMENT OF HEALTH WADSWORTH CENTER



Expires 12:01 AM April 01, 2021 Issued April 01, 2020

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

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

MS. JULIE DICKERSON ENVIRONMENTAL HAZARDS SERVICES, LLC 7469 WHITEPINE ROAD N. CHESTERFIELD, VA 23237

NY Lab Id No: 11714

is hereby APPROVED as an Environmental Laboratory in conformance with the National Environmental Laboratory Accreditation Conference Standards (2003) for the category ENVIRONMENTAL ANALYSES POTABLE WATER
All approved analytes are listed below:

Metals I

Copper, Total Lead, Total

SM 19, 21-23 3113B (-04,-10) SM 19, 21-23 3113B (-04,-10)

Department Jacobs

Serial No.: 61514

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3860 California Road Orchard Park, New York 14127 (P) 716-312-0070 (F) 716-312-8092 www.stohlenvironmental.com

1.6 Chains of Custody

20-10-06109



VIRONMEN (Friday)
AE

of Custody Documen

Lab Name)	EHS

TOHL Job # 2020L-103.1

3860 California Road, Orchard Park, New Yo PHONE (716) 312-0070 FAX (716) 312-4 WWW.STOHLENVIRONMENTAL.CO

Frewsburg CSD

Building: Jackson Elementary School

LEAD

Client:

Water by SM 19, 21 - 23 3113B (-04, -10)

Χ

Contact: Jerome Lee Yaw

Location: 135 Ivory Street, Frewsburg, NY

Turnaround

20 Days

Sample #	Location	Outlet Type	Time	Cooler Model	Lab ID	Results
103.1-1	Woman's outdoor bathroom	Sink	23:00			
103.1-2	Men's outdoor bathroom	Sink	23:01			
103.1-3	Room 21 bath	Sink	23:02			
103.1-4	Counselors office	Sink	23:03			
103.1-5	Counselors Office bath	Sink	23:04			
103.1-6B	Front door bottle fill	DFB	23:05			
103.1-7	Boiler room	Sink	23:06			
103.1-8	Kitchen back dual sink left	Sink	23:07			
103.1-9	Kitchen back dual sink right	Sink	23:08			
103.1-10	Kitchen Dish wand	Sink	23:09			
103.1-11	Kitchen middle prep	Sink	23:10			
103.1-12	Kitchen ladies restroom	Sink	23:11			
103.1-13	Cafe bottle fill	DFB	23:12			
103.1-14	Boys locker room	Sink	23:13			
103.1-15	Drink area bottle fill	DFB	23:14			
103.1-16	Girls locker room	Sink	23:15	i		
103.1-17	Men's faculty bath across from gym	Sink	23:16			
103.1-18	Women's faculty bath across from gym	Sink	23:17			

Notes: Please e-mail lab results to labs@stohlenv.com If check	ked, also e-mail results to:	Ehenderson@StohlEnv.com
Sampled By: Andrew White Print Name	Stohl Env: Andrew White	Date: 10/19/2020
Relinquished By: 5: 110 Print Name	Stohl Env: Eric Henderson Jr.	Date: 10/26/2020
Received (Name / Lab):	Date: 10/29/20	Time: So
Sample Login (Name / Lab):	Date: 111 11 12 0	Time: \(\sigma \omega \
Analysis (Name / Lab):	Date: 11/10/20	Time: 7:35 pm
QA/QC Review (Name / Lab):	Date: 11 M W	Time:
Archived / Released: QA/QC InterLAB Use:	Date:	Time:

Page <u>1</u> of <u>6</u>



Submitted to: (Lab Name)

EHS

STOHL Job#

2020L-103.1

	WWW.STOHLENVIRONMEN					
ent: Frewsb	urg CSD		Contact:	Jerome Lee Yaw		
<u></u>	n Elementary School		Location:	135 Ivory Street, Frewsburg	, NY	
				Turr	naround	
AD			Х		Days	
ater by SM 19, 2	21 - 23 3113B (-04, -10)					
	Location	Outlet Type	Time	Cooler Model	Lab ID	Res
Sample # 103.1-19	Copy room	Sink	23:18			
103.1-19	Art room left to rightg	Sink	23:19			
103.1-20	Art room2	Sink	23:20			_
103.1-21	Art room 3	Sink	23:21			
103.1-22	Art room 4	Sink	23:22			
103.1-24	Library	Sink	23:23			
103.1-25	Room 11 bathroom	Sink	23:24			
103.1-26	Room 11 main sink	Sink	23:25			
103.1-27	Room 12 bathroom sink	Sink	23:26			
103.1-28	Room 10 main sink	Sink	23:27			
103.1-29	Room 10 bathroom sink	Sink	23:28			_
103.1-30	Room 9	Sink	23:29			
103.1-31	Room 8	Sink	23:30			
103.1-32	Room7	Sink	23:31			
	Room 6 main	Sink	23:32			
103.1-33	Room 6 bathroom	Sink	23:33			
103.1-33 103.1-34	1	Sink	23:34			
103.1-33 103.1-34 103.1-35	Room 5 main	SH4K _ 1				

Notes: Please e-mail lab results to labs(@stohlenv.com		
Sampled By: Andrew White	Print Name	Stohl Env: Andrew White	Date: 10/19/2020
Relinquished By: 5. +4	Print Name	Stohl Env: Eric Henderson Jr.	Date: 10/26/2020
Received (Name / Lab):	Tubane	Date: 10/29/20	Time: Sp
Sample Login (Name / Lab):	Mun	Date: 111717	Time: WUN
Analysis (Name / Lab):	a dertyler	Date: 11/16/20	Time: 7:35 pm
QA/QC Review (Name / Lab):	mildkul	Date:	Time:
Archived / Released:	QA/QC InterLAB Use:	Date:	Time:

Page



	ENVIRON		S	ubmitted to: (Lab Na	ame)	EHS				
38	160 California Road, Orchard Parl PHONE (716) 312-0070 FAX (7 WWW.STOHLENVIRONMEN	16) 312-8092	STOHL Job # 2020L-103.1							
Client: Frews	burg CSD		Contact: Jerome Lee Yaw							
Building: Jacks	on Elementary School		Location:	135 Ivory Street, Fr	ewsburg, NY					
LEAD					Turnarou	ind				
Water by SM 19,	, 21 - 23 3113B (-04, -10)		X		20 Days					
Sample #	Location	Outlet Type	Time	Cooler Mode		Lab ID	Results			
103.1-37	Room 4 main	Sink	23:36	Cooler Wode	' 	Labib	Results			
103.1-38	Room 4 bath	Sink	23:37				+			
103.1-39	Room3 main	Sink	23:38							
103.1-40	Room 3 bath	Sink	23:39	······································			1			
103.1-41	Room 2 main	Sink	23:40							
103.1-42	Room 2 bath	Sink	23:41				 			
103.1-43	Room 1 main	Sink	23:42							
103.1-44	Room 1 bath	Sink	23:43							
103.1-45	Main entrance men's bath	Sink	23:44							
103.1-46	Main entrance women's bath	Sink	23:45							
103.1-47	Room 25 bath	Sink	23:46							
103.1-48 103.1-49	Room 26 main	Sink	23:47							
103.1-49	Room 26 bath Room 27 bath	Sink Sink	23:48				<u> </u>			
103.1-51	Room 28 main	Sink	23:49 23:50	·-··						
103.1-52	Room 28 bath	Sink	23:51							
103.1-53	Room 29 main	Sink	23:52							
103.1-54	Room 29 bath	Sink	23:53	· · · · · · · · · · · · · · · · · · ·						
Notes:										
Please e-mail lab	results to labs@stohlenv.com	1								
Sampled By:	Andrew White	Print Name	Stohl Env:	Andrew White	Date: 10/1	9/2020				
Relinquished By:	2. Helg	Print Name	Stohl Env: E	Eric Henderson Jr.	Date: 10/2	8/2020				
Received (Name	/Lab): T. Moham	med	Date: 10/3	19/20	Time:	·				
Sample Login (Na	ame / Lab):	M	Date:	117120	Time:	20.20				
Analysis (Name /	Lab): Q. Hord	nfer_	Date:	16/20	Time:	7:35 pm				
QA/QC Review (1	Name / Lab):	سائل	Date:	11712	Time:	1Pn				
Archived / Releas	sed:QA/QC InterLA	AB Use:	Date:		Time:					
		Dago o								

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Submitted to: (Lab Name)

EHS

	ENVIRON	IMENTAL	50	ionnited to. (Lab Nam			
31	860 California Road, Orchard Pa PHONE (716) 312-0070 FAX WWW.STOHLENVIRONME	rk, New York 14127 (716) 312-8092		STOHL Job	b # <u>202</u>	OL-103.1	
Client: Frewsb	ourg CSD		Contact:	Jerome Lee Yaw			
	- Flamenton / Cohool		Location:	135 Ivory Street, Frew	vsbura. NY		
Building: Jackson	n Elementary School		Location.	ide Wely Caree, 11er			
LEAD					Turnaround		
	21 - 23 3 113B (-04, -10)		Х		20 Days		
Trace by on 1911	_, _, ,						
<u></u>							
Sample #	Location	Outlet Type	Time	Cooler Model	Lab II) Results	
103.1-55	Room 30 main	Sink	23:54				
103.1-56	Room 30 bath	Sink	23:55				
103.1-57	Room 31 main	Sink	23:56				
103.1-58	Room 31 bath	Sink	23:57				
103.1-59	Room 33 main	Sink	23:58				
103.1-60	Room 33 bath	Sink	23:59				
103.1-61	Room 32 main	Sink	0:00				
103.1-62	Room 32 bath	Sink	0:01	***************************************	—		
103.1-63	Room 34 main	Sink	0:02				
103.1-64	Room 34 bath	Sink	0:03				
103.1-65	Room 35 main	Sink	0:04				
103.1-66	Room 35 bath	Sink	0:05 0:06				
103.1-67	Woman's bath near 34	Sink Sink	0:07				
103.1-68	Men's bath near 34	Sink	0:08				
103.1-69	Room 37 main Room 37 bath	Sink	0:09	` <u>`</u>			
103.1-70	Room 39 main	Sink	0:10				
103.1-71	Room 39 bath	Sink	0:11				
103.1-72	Room 39 bau	Onac	<u> </u>				
Notes: Please e-mail lab	o results to labs@stohlenv.co	om		-			
Sampled By:	Andrew White	Print Name	Stohl Env:	Andrew White	Date: 10/19/2020		
Relinquished By:	1-146Q	Print Name	Stohl Env:	Eric Henderson Jr.	Date: 10/26/2020		
Received (Name	(/Lab): Thoh	gmal	Date:	1/29/20 Time: 5p			
Sample Login (N	lame / Lab):	ull	Date:	117120	Time:		
Analysis (Name	/Lab): Q.Her	tyler	Date:	16/20	Time: 7:35	5 pm	
QA/QC Review ((Name / Lab):	Libby	Date:	11110	Time:	<u>~</u>	
Archived / Relea	ased:QA/QC Inte	rLAB Use:	Date:		Time:		

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Submitted to: (Lab Name)

EHS

3860 California Road, Orchard Park, New York 14127

STOHL Job# 2020L-103.1

	WWW.STOHLENVIRONMI	ENTAL.COM						
Client: Frews	burg CSD	Contact: Jerome Lee Yaw						
Building: Jacks	on Elementary School	Location	Location: 135 Ivory Street, Frewsburg, NY					
LEAD			1		Turnaro	und		
	, 21 - 23 3113B (-04, -10)	_	X		20 Days			
Sample #	Location	Outlet Type	Time	Cooler Mode		I sh ID	I Doculto	
103.1-73	Room 40 main	Sink	0:12	Cooler Wode	<u>"</u>	Lab ID	Results	
103.1-74	Room 40 bath	Sink	0:12			·····		
103.1-75	Room 38 main	Sink	0:14					
103.1-76	Room 38 bath	Sink	0:15					
103.1-77	Room 36 main	Sink	0:16					
103.1-78	Room 36 bath	Sink	0:17					
103.1-79	Room G5 main	Sink	0:18					
103.1-80	Room G5 bath	Sink	0:19	· · · · · · · · · · · · · · · · · · ·				
103.1-81	Room G7 main	Sink	0:20					
103.1-82	Room G7 bath	Sink	0:21				 	
103.1-83	Room G9 main	Sink	0:22					
103.1-84	Room G9 bath	Sink	0:23					
103.1-85	Room G8 main	Sink	0:24					
103.1-86	Room G8 bath	Sink	0:25					
103.1-87	Room G6 main	Sink	0:26					
103.1-88	Room G6 bath	Sink	0:27				†	
103.1-89	Woman's down stairs bathroom	Sink	0:28					
103.1-90	Men's downstairs bathroom	Sink	0:29					
Notes: Please e-mail lab	results to labs@stohlenv.com	1						
Sampled By:	Andrew White	Print Name	Stohl Env:	Andrew White	Date: 10/	19/2020		
Relinquished By:	5. H. L. Q	Print Name	Stohl Env:	Eric Henderson Jr.	Date: 10/2	26/2020		
Received (Name	/Lab): Ilsham		Date:	10/29/20	Time:	5,	····	
Sample Login (Na	ame / Lab):	uhr_	Date:	HIIIO	Time:	Mour		
Analysis (Name /	0	ifer.	Date:	16/20	Time:	:35 pm)	
QA/QC Review (f			Date:	HIJIVS	Time:	1pm		
Archived / Releas	sed:QA/QC InterLA	\B Use:	Date:	·	Time:	ł		

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EHS Submitted to: (Lab Name)

3860 California Road, Orchard Park, New York 14127 PHONE (716) 312-0070 FAX (716) 312-8092 WWW.STOHLENVIRONMENTAL.COM					STOHL Job# 2020L-10				
Client: Frewsbu	urg CSD			Contact: Jerome Lee Yaw					
Building: Jackson	Elementary Sch	ool			Location:	135 Ivory Street, Frew	sburg, NY	/ 	
<u>LEAD</u> Water by SM 19, 21 - 23 3113B (-04, -10)			X	X 20 Days					
:			outlet Type 1		Time	Cooler Model		Lab ID	Results
Sample #	Locatio		Outlet Type	<u> </u>		Cooler Woder			
103.1-91	G4 ma		Sink Sink	<u> </u>	0:30 0:31				1
103.1-92	G3 ma		Sink	├	0:32				
103.1-93	G2 bathro		DFB	-	0:33				
103.1-94	G2 bottle		Sink	-	0:34				
103.1-95	OT III a								
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				L					
				<u></u>			}	 	
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Notes: Please e-mail lab	results to labs@	stohlenv.com							
Sampled By:	Andrew White		Print Name		Stohl Env:	Andrew White)/19/2020	
Relinquished By:	5. 11	eg_	Print Name		Stohl Env:	Eric Henderson Jr.		0/26/2020	
Received (Name	/ Lab):	J. Mohamul			Date: 10	129/20	Time: $\frac{5\rho}{\rho}$		
Sample Login (Na	ame / Lab):	Med	nhel_		Date:	11/20	Time:	7,00	
Analysis (Name /	Lab):) Horte	lon	_	Date:	110/20	Time:	1.35 6	<u>m</u>
QA/QC Review (Name / Lab):	Much			Date:	1111/1	Time: _	yn	
Archived / Releas	sed: C	A/QC InterLA	B Use:		Date:		Time: _		

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