Franklin Square Union Free School District

Districtwide Lead in Drinking Water Sampling and Remediation Plan

2020-2021



2150 Smithtown Avenue Ronkonkoma, NY 11779 (631) 580-3191 www.envirohealth.org

Project #20010

<u>Districtwide Lead in Drinking Water</u> <u>Sampling and Remediation Plan</u>

Performed for:

Franklin Square Union Free School District 760 Washington Street Franklin Square, NY 11010

> February 2021 (Updated March 18, 2021)

Prepared by:

Enviroscience Consultants, Inc. 2150 Smithtown Avenue Ronkonkoma, NY 11779 (631) 580-3191

Stenn Huschel

Project #20010

President



Districtwide Lead in Drinking Water Sampling and Remediation Plan

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March 18, 2021

Theresa Hennessy Franklin Square UFSD 760 Washington Street Franklin Square, NY 11010

I. Executive Summary

The Franklin Square UFSD has developed their 2020 Lead in Drinking Water Sampling and Remediation Plan, as required by the New York State Department of Health (Public Health Law Sections 1370-a and 1110, Subpart 67-4 Lead Testing in School Drinking Water).

In accordance with the regulation, this Lead Remediation Plan is prepared to identify locations deemed as Applicable Drinking Water Sources and report first draw sample results, to mitigate locations where sample results exceed 15 parts per billion, to identify locations deemed as Non-Applicable Water Sources, communicate this designation to building occupants, and to develop strategies for monitoring locations deemed Non-Applicable Water Sources to insure building occupants do not consume water from these locations.

The following locations within the Franklin Square UFSD buildings have been deemed Applicable Drinking Water Sources by the administration:

- 1) Water fountains and bottle filling stations;
- 2) Kitchen water faucets and pot fillers used in food preparation;
- 3) Ice machines
- 4) Classroom sinks
- 5) Bathroom sinks
- 6) Nurse's Office
- 7) Faculty Room sinks

First draw samples were collected from each of these locations within the District, and analyzed by a New York State Department of Health ELAP certified laboratory. The chains of custody are available upon request. For results at or below 15 ppb, no further action is required until 2025. For locations above 15 ppb, options include: second and third draw sample collection to determine source of lead, designation of the location as Non-applicable Water Source, or permanent removal of the fixture from the location. In either case, the result was communicated by Enviroscience Consultants, and the fixture was shut off by the District immediately upon receipt of results.

The following locations within the Franklin Square UFSD buildings were deemed Non-Applicable Water Sources by the administration:



- 1) Outside spigots all-weather signage will be installed at each location. Further, spigots will have a special key maintained by the custodial staff to ensure that non-authorized persons do not fill sports coolers or use hoses for consumption. This program should be monitored by custodial staff to ensure consumption is not taking place, and any deficiencies reported for assessment and revision, if necessary, by the Facilities Department.
- 2) Custodial Closet sinks these locations should be accessed by custodial personnel only, and locked when not in use. Access to others should be restricted. This program should be monitored by custodial staff to ensure consumption is not taking place, and any deficiencies reported for assessment and revision, if necessary, by the Facilities Department.

II. Sampling Methodology

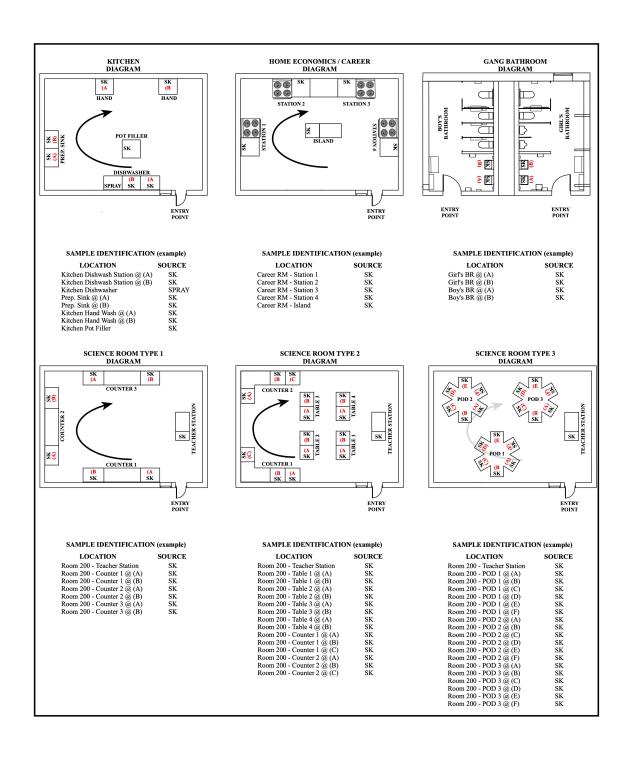
In accordance with the regulation, Enviroscience Consultants, Inc. performed initial water sampling throughout the Franklin Square UFSD buildings on September 10 and 11, 2020. Samples were collected in wide-mouth 250 milliliter containers and were collected in the morning hours before the facilities opened. The water sources were not used for at least 8 hours and not more than 18 hours prior to sampling. Unique source numbers and designations were assigned to each source location. Unique sample identification numbers were assigned to each sample taken. The key to fixture type codes, source designations, remediation type codes and the sampling location schematics are shown below.

Fixture Type Codes Source Designations

BF	Bottle Filler	Арр	Applicable
HB	Hose Bib	N/A	Non-applicable
IM	Ice Machine		
OS	Other Source		
PF	Pot Filler		
SK	Sink	Remediatio	n Type Codes
SL	Supply Line		
SP	Spigot	FR	Fixture Replacement
SPY	Spray	FRSLV	Fixture, supply line or valve replacement
SS	Slop Sink	FRSLVPA	Fixture, supply line or valve replacement
V	Valve		plumbing assessment
WC	Water Cooler	SIGN	Non-potable water sign posted
WF	Water Fountain	CAPPED	Supply line capped or fixture removed



Sampling Location Schematics





III. Initial Results:

All water source locations in each of the school buildings were assessed. Water source locations identified as drinking water sources were considered Applicable, and first draw samples were collected. Water source locations identified as non-drinking water sources were considered Non-applicable and these locations were documented.

The results of the initial sampling and the use of signs warning against water use at Non-applicable sources is documented in the School Water Outlet Inventory for each building (Appendix A through C).

All elevated locations should be taken off line until the remediation is completed. Any other drinking water sources in these buildings that were not functional at the time of initial sampling and have not been tested should be tested before returning to service. All locations deemed non-applicable, but do not have signs, be taken off line until signs have been posted.

The following is a summary of results in parts per billion (ppb) of locations where sample results were found above 15 ppb, remedial response, and post-remediation sample results where applicable:

John Street Elementary School

No Exceedances

Polk Street Elementary School

Room 216	SK	15.2	Permanent Sign Posted
Room 212	SK	142	Permanent Sign Posted



Washington Street Elementary School

Girl's Bathroom by Room 6 (right)	SK	39	Fixture Replacement	5.24
Kitchen Pot Filler	SK	20.8	Fixture Capped	-
Room 120	SK	17.6	Fixture Replacement	11
Superintendent's Office Bathroom	SK	61	Fixture Replacement	1.64
Room 101	SPY	19.1	Fixture Replacement	1.55
Girl's Bathroom in New Wing (left)	SK	139	Fixture Replacement	3.5
Girl's Bathroom in New Wing (middle)	SK	165	Fixture Replacement	1.77
Boy's Bathroom in New Wing (left)	SK	101	Fixture Replacement	2.86
Boy's Bathroom in New Wing (left)	SK	108	Fixture Replacement	1.83
Boy's Bathroom in New Wing (left)	SK	15.7	Fixture Replacement	<1.0
Room 222	SK	25.1	Fixture Replacement	2.3

Appendix A



Space #	Sample Location	Fixture Type	App or N/A	Latest 1 st Draw Results (ppb)	Latest 1st Draw Sampling Date	15 Second Draw Results (ppb)	60 Second Draw Results (ppb)	Flush Sampling Date	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
1001-1	Kitchen 2-Bay @A	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1001-2	Kitchen 2-Bay @B	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1001-3	Kitchen Serving Line Spigot	SP	N/A	<1.0	2/9/2021	-	-	-	Sign Required	-	-	-
1001-4	Kitchen Single Bay	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1001-5	Kitchen Handwash	SK	N/A		2/9/2021	-	-	-	Sign Required	-	-	-
1002-1	Room 307	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1002-2	Room 307	SPY	Арр	2.08	2/9/2021	-	-	-	None	-	-	-
1003-1	Room 308	SK	Арр	1.51	2/9/2021	-	-	-	None	-	-	-
1003-2	Room 308	SPY	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1004-1	Copy Room Bathroom	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1005-1	Room 300 Teacher's Lounge	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1006-1	Room 301 STEM	SK	Арр	1.32	2/9/2021	-	-	-	None	-	-	-
1007-1	Room 302	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1008-1	Hall by Room 303	WF	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1008-2	Hall by Room 303	BF	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1009-1	Boy's Bathroom by Room 303 @ A	SK	N/A		2/9/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
1009-2	Boy's Bathroom by Room 303 @ B	SK	N/A		2/9/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
1009-3	Boy's Bathroom by Room 303 @ C	SK	N/A		2/9/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
1010-1	Girl's Bathroom by Room 303 @ A	SK	N/A		2/9/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
1010-2	Girl's Bathroom by Room 303 @ B	SK	N/A		2/9/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-



Space #	Sample Location	Fixture Type	App or N/A	Latest 1 st Draw Results (ppb)	Latest 1st Draw Sampling Date	15 Second Draw Results (ppb)	60 Second Draw Results (ppb)	Flush Sampling Date	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
1010-3	Girl's Bathroom by Room 303 @ C	SK	N/A		2/9/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	ı
1011-1	Custodial Closet by Room 303	SK	N/A		2/9/2021	-	-	-	None	Locked Door	-	-
1012-1	Room 303	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1013-1	Room 304	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1014-1	Room 306	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1015-1	Room 305	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1016-1	Assisted Bathroom	SK	N/A		2/9/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
1017-1	Room 105 Bathroom	SK	Арр	1.14	2/9/2021	-	-	-	None	-	-	-
1018-1	Room 107	SK	Арр	1.16	2/9/2021	-	-	-	None	-	-	-
1019-1	Room 108	SK	Арр	3.55	2/9/2021	-	-	-	None	-	-	-
1020-1	Room 106	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1020-2	Room 106	SPY	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1021-1	Teacher's Center Closet	SS	N/A		2/9/2021	-	-	-	None	Locked Door	-	-
1021-2	Teacher's Center Bathroom-left	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1021-3	Teacher's Center Bathroom-right	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1022-1	Principal's Office Bathroom	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1023-1	Hall by Principal's Office	WF	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1023-2	Hall by Principal's Office	BF	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1024-1	Boy's Bathroom by Main Office	SK	N/A		2/9/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
1025-1	Assistant Principal's Bathroom	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-

Space #	Sample Location	Fixture Type	App or N/A	Latest 1 st Draw Results (ppb)	Latest 1st Draw Sampling Date	15 Second Draw Results (ppb)	60 Second Draw Results (ppb)	Flush Sampling Date	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
1026-1	Girl's Bathroom @A (left)	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1026-2	Girl's Bathroom @B (right)	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1027-1	Hall by School Nurse	WF	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1027-2	Hall by School Nurse	BF	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1028-1	Nurse's Office	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1028-2	Nurse's Office Bathroom	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1029-1	Room 102	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1030-1	Room 100	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1031-1	Room 101	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1032-1	Room 103	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
2001-1	Psychologist's Office Bathroom	SK	Арр		2/9/2021	-	-	-	None	Hot Only- SIGN	-	-
2002-1	Room 402	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
2003-1	Room 401	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
2004-1	Room 404	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
2005-1	Room 406	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
2006-1	Boy's Bathroom by Room 403 @ A	SK	N/A		2/9/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
2006-2	Boy's Bathroom by Room 403 @ B	SK	N/A		2/9/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
2006-3	Boy's Bathroom by Room 403 @ C	SK	N/A		2/9/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
2007-1	Girl's Bathroom by Room 403 @ A	SK	N/A		2/9/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
2007-2	Girl's Bathroom by Room 403 @ B	SK	N/A		2/9/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-



Space #	Sample Location	Fixture Type	App or N/A	Latest 1 st Draw Results (ppb)	Latest 1st Draw Sampling Date	15 Second Draw Results (ppb)	60 Second Draw Results (ppb)	Flush Sampling Date	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
2007-3	Girl's Bathroom by Room 403 @ C	SK	N/A		2/9/2021	-	-	=	Mixed Valve Sampling Not Required	-	-	-
2008-1	Custodial Closet by Room 403	SS	N/A		2/9/2021	-	-	-	None	Locked Door	-	-
2009-1	Hall by Room 408	WF	Арр	<1.0	2/9/2021	-	-	-	None	-	-	ı
2010-1	Room 408	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
2011-1	Room 409	SK	Арр	1.05	2/9/2021	-	-	-	None	-	-	-
2012-1	Room 407	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
2013-1	Room 405	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
2014-1	Room 209	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
2015-1	Room 211	SK	Арр	1.07	2/9/2021	-	-	-	None	-	-	-
2016-1	Room 210	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
2017-1	Room 207	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
2018-2	Room 208	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
2019-1	Boy's Bathroom by Room 206 (left)	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
2019-2	Boy's Bathroom by Room 206 (right)	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
2020-1	Room 206	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
2021-1	Girl's Bathroom by Room 206 (left)	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
2021-2	Girl's Bathroom by Room 206 (right)	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
2022-1	Hall by Room 204	WF	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
2023-1	Room 202	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
2024-1	Room 200	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-



Space #	Sample Location	Fixture Type	App or N/A	Latest 1 st Draw Results (ppb)	Latest 1st Draw Sampling Date	15 Second Draw Results (ppb)	60 Second Draw Results (ppb)	Flush Sampling Date	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
2025-1	Room 201	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
2026-1	Room 203	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-



Laboratory Report

NYE Report #: 2210568-16915

February 12, 2021

Project Manager Enviroscience Consultants, Inc. 2150 Smithtown Avenue Ronkonkoma, NY 11779

Project: John Street Elementary

Dear Project Manager,

Enclosed is the Laboratory Analytical Report for potable water sample(s) received on February 10, 2021. New York Environmental analyzed the samples on February 11, 2021 for Lead (Pb) by EPA Method 200.9 Rev. 2.2.

If there are any questions regarding the analyses, please feel free to contact us at your convenience. New York Environmental is a NELAP accredited laboratory. Attached reported results meet the requirements of the NELAP standards unless otherwise noted.

Samples' analytical results relate only to the samples tested, in the condition received by the laboratory. This report shall not be reproduced except in its entirety without written approval of the laboratory.

We sincerely thank you for your business, and look forward to being of service for your future environmental testing needs.

Sincerely,

Li Tsang, Laboratory Director

Date Collected:	09 Feb 2021
Date Received:	10 Feb 2021
Date Analyzed:	11 Feb 2021

Analytical Method:	EPA 200.9 Rev. 2.2
Analyte, Matrix:	Lead, Potable Water

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
210210N001	1	Kitchen 2-Bay @A-SK; Initial	1.00	<1.00	μg/L	
210210N002	2	Kitchen 2-Bay @B-SK; Initial	1.00	<1.00	μg/L	
210210N003	3	Kitchen Single Bay-SK; Initial	1.00	<1.00	μg/L	
210210N004	4	Room 307-SK; Initial	1.00	<1.00	μg/L	
210210N005	5	Room 307-SPY; Initial	1.00	2.08	μg/L	
210210N006	6	Room 308-SK; Initial	1.00	1.51	μg/L	
210210N007	7	Room 308-SPY; Initial	1.00	<1.00	μg/L	
210210N008	8	Copy Room Bathroom-SK; Initial	1.00	<1.00	μg/L	
210210N009	9	Room 300 Teacher's Lounge-SK; Initial	1.00	<1.00	μg/L	
210210N010	10	Room 301 STEM-SK; Initial	1.00	1.32	μg/L	
210210N011	11	Room 302-SK; Initial	1.00	<1.00	μg/L	
210210N012	12	Hall by Room 303-WF; Initial	1.00	<1.00	μg/L	
210210N013	13	Hall by Room 303-BF; Initial	1.00	<1.00	μg/L	
210210N014	14	Room 303-SK; Initial	1.00	<1.00	μg/L	
210210N015	15	Room 304-SK; Initial	1.00	<1.00	μg/L	
210210N016	16	Room 306-SK; Initial	1.00	<1.00	μg/L	
210210N017	17	Room 305-SK; Initial	1.00	<1.00	μg/L	
210210N018	18	Room 105 Bathroom-SK; Initial	1.00	1.14	μg/L	
210210N019	19	Room 107-SK; Initial	1.00	1.16	μg/L	
210210N020	20	Room 108-SK; Initial	1.00	3.55	μg/L	
210210N021	21	Room 106-SK; Initial	1.00	<1.00	μg/L	
210210N022	22	Teacher's Center Bathroom-left-SK; Initial	1.00	<1.00	μg/L	
210210N023	23	Teacher's Center Bathroom-right-SK; Initial	1.00	<1.00	μg/L	
210210N024	24	Principal's Office Bathroom-SK; Initial	1.00	<1.00	μg/L	
210210N025	25	Hall by Principal's Office-WF; Initial	1.00	<1.00	μg/L	
210210N026	26	Hall by Principal's Office-BF; Initial	1.00	<1.00	μg/L	



Date Collected:	09 Feb 2021
Date Received:	10 Feb 2021
Date Analyzed:	11 Feb 2021

Analytical Method:	EPA 200.9 Rev. 2.2						
Analyte Matrix	Lead Potable Water						

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
210210N027	27	Assistant Principal's Bathroom-SK; Initial	1.00	<1.00	μg/L	
210210N028	28	Girl's Bathroom @A (left)-SK; Initial	1.00	<1.00	μg/L	
210210N029	29	Girl's Bathroom @B (right)-SK; Initial	1.00	<1.00	μg/L	
210210N030	30	Nurse's Office-SK; Initial	1.00	<1.00	μg/L	
210210N031	31	Nurse's Office Bathroom-SK; Initial	1.00	<1.00	μg/L	
210210N032	32	Room 102-SK; Initial	1.00	<1.00	μg/L	
210210N033	33	Room 100-SK; Initial	1.00	<1.00	μg/L	
210210N034	34	Room 101-SK; Initial	1.00	<1.00	μg/L	
210210N035	35	Room 103-SK; Initial	1.00	<1.00	μg/L	
210210N036	36	Hall by School Nurse-WF; Initial	1.00	<1.00	μg/L	
210210N037	37	Hall by School Nurse-BF; Initial	1.00	<1.00	μg/L	
210210N038	38	Psychologist's Office Bathroom-SK; Initial	1.00	<1.00	μg/L	
210210N039	39	Room 402-SK; Initial	1.00	<1.00	μg/L	
210210N040	40	Room 401-SK; Initial	1.00	<1.00	μg/L	
210210N041	41	Room 404-SK; Initial	1.00	<1.00	μg/L	
210210N042	42	Hall by Room 408-WF; Initial	1.00	<1.00	μg/L	
210210N043	43	Room 408-SK; Initial	1.00	<1.00	μg/L	
210210N044	44	Room 409-SK; Initial	1.00	1.05	μg/L	
210210N045	45	Room 407-SK; Initial	1.00	<1.00	μg/L	
210210N046	46	Room 405-SK; Initial	1.00	<1.00	μg/L	
210210N047	47	Room 209-SK; Initial	1.00	<1.00	μg/L	
210210N048	48	Room 211-SK; Initial	1.00	1.07	μg/L	
210210N049	49	Room 210-SK; Initial	1.00	<1.00	μg/L	
210210N050	50	Room 207-SK; Initial	1.00	<1.00	μg/L	
210210N051	51	Room 208-SK; Initial	1.00	<1.00	μg/L	
210210N052	52	Boy's Bathroom by Room 206 (left)-SK; Initial	1.00	1.45	μg/L	
210210N053	53	Boy's Bathroom by Room 206 (right)-SK; Initial	1.00	1.34	μg/L	



Date Collected:	09 Feb 2021
Date Received:	10 Feb 2021
Date Analyzed:	11 Feb 2021

Analytical Method:	EPA 200.9 Rev. 2.2
Analyte, Matrix:	Lead, Potable Water

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
210210N054	54	Room 206-SK; Initial	1.00	<1.00	μg/L	
210210N055	55	Girl's Bathroom by Room 206 (left)-SK; Initial	1.00	1.12	μg/L	
210210N056	56	Girl's Bathroom by Room 206 (right)-SK; Initial	1.00	1.07	μg/L	
210210N057	57	Hall by Room 204-WF; Initial	1.00	<1.00	μg/L	
210210N058	58	Room 202-SK; Initial	1.00	<1.00	μg/L	
210210N059	59	Room 200-SK; Initial	1.00	<1.00	μg/L	
210210N060	60	Room 201-SK; Initial	1.00	<1.00	μg/L	
210210N061	61	Room 203-SK; Initial	1.00	<1.00	μg/L	

Comment:

CID: Client ID LOQ: Limit of Quantitation



Appendix B



Space #	Sample Location	Fixture Type	App or N/A	Latest 1 st Draw Results (ppb)	Latest 1st Draw Sampling Date	15 Second Draw Results (ppb)	60 Second Draw Results (ppb)	Flush Sampling Date	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
1001-1	Kitchen 2-Bay	SK	Арр	2.17	2/9/2021	-	-	-	None	-	-	-
1001-2	Kitchen 3-Bay - Left	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1001-3	Kitchen 3-Bay - Right	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1001-4	Kitchen Handwash	SK	N/A		2/9/2021	-	-	-	None	SIGN	-	-
1002-1	Boy's Bathroom by Kitchen @ A	SK	N/A		2/9/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
1002-2	Boy's Bathroom by Kitchen @ B	SK	N/A		2/9/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
1002-3	Boy's Bathroom by Kitchen @ C	SK	N/A		2/9/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
1003-1	Custodial Closet - C1	SS	N/A		2/9/2021	-	-	-	Locked Door	-	-	-
1004-1	Girl's Bathroom by Room 111 @ A	SK	N/A		2/9/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
1004-2	Girl's Bathroom by Room 111 @ B	SK	N/A		2/9/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
1005-1	Room 110	SK	Арр	2.12	2/9/2021	-	-	-	None	-	-	-
1006-1	Room 111	SK	Арр	1.14	2/9/2021	-	-	-	None	-	-	-
1007-1	Room 112	SK	Арр	1.5	2/9/2021	-	-	-	None	-	-	-
1008-1	Room 113	SK	Арр	1.61	2/9/2021	-	-	-	None	-	-	-
1009-1	Room 114	SK	Арр	3.05	2/9/2021	-	-	-	None	-	-	-
1010-1	Hallway by Room 115	WF	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1010-2	Hallway by Room 115	BF	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1011-1	Room 115	SK	Арр	1.85	2/9/2021	-	-	-	None	-	-	-
1012-1	Room 116	SK	Арр	3.64	2/9/2021	-	-	-	None	-	-	-
1013-1	Room 117	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-



Space #	Sample Location	Fixture Type	App or N/A	Latest 1 st Draw Results (ppb)	Latest 1st Draw Sampling Date	15 Second Draw Results (ppb)	60 Second Draw Results (ppb)	Flush Sampling Date	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
1013-2	Room 117	SPY	Арр	1.32	2/9/2021	-	-	-	None	-	-	-
1014-1	Room 118	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1014-2	Room 118	SPY	Арр	3.49	2/9/2021	-	-	-	None	-	-	-
1015-1	Hallway by Cafeteria	WF	Арр		2/9/2021	-	-	-	None	Removed From Service	-	-
1015-2	Hallway by Cafeteria	BF	Арр		2/9/2021	-	-	-	None	Removed From Service	-	-
1016-1	Teacher's Lounge	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1016-2	Teacher's Lounge	SPY	Арр	1.38	2/9/2021	-	-	-	None	-	-	-
1016-3	Teacher's Lounge Left Unisex Bathroom	SK	Арр	1.26	2/9/2021	-	-	-	None	-	-	-
1016-4	Teacher's Lounge Right Unisex Bathroom	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1017-1	Portable Sink by Gym	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1018-1	Custodial Closet by Main Office	SS	N/A		2/9/2021	-	-	-	Locked Door	-	-	-
1019-1	Girl's Bathroom by Principal's Office - Left	SK	Арр	2.7	2/9/2021	-	-	-	None	-	-	-
1019-2	Girl's Bathroom by Principal's Office - Right	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1020-1	Room 106 - Portable Unit	SK	Арр	1.95	2/9/2021	-	-	-	None	-	-	-
1021-1	Room 108	SK	Арр	6.91	2/9/2021	-	-	-	None	-	-	-
1022-1	Room 107	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1023-1	Principal's Office Bathroom	SK	Арр	2.32	2/9/2021	-	-	-	None	-	-	-
1024-1	Hall by Main Office	WF	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1024-2	Hall by Main Office	BF	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1025-1	Nurse's Office	SK	Арр	1.06	2/9/2021	-	-	-	None	-	-	-



Space #	Sample Location	Fixture Type	App or N/A	Latest 1 st Draw Results (ppb)	Latest 1st Draw Sampling Date	15 Second Draw Results (ppb)	60 Second Draw Results (ppb)	Flush Sampling Date	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
1025-2	Nurse's Office	IM	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1026-1	Hall by Nurse's Office	WF	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1027-1	Room 103 - Portable Unit	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1028-1	Room 101 Bathroom	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
1029-1	Room 102 Bathroom	SK	Арр	1.02	2/9/2021	-	-	-	None	-	-	-
1030-1	Room 104	SK	Арр	4.08	2/9/2021	-	-	-	None	-	-	-
1031-1	Boy's Bathroom by Room 104 @ A	SK	N/A		2/9/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
1031-2	Boy's Bathroom by Room 104 @ B	SK	N/A		2/9/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
1031-3	Boy's Bathroom by Room 104 @ C	SK	N/A		2/9/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
0001-1	Girl's Bathroom by Suites - Left	SK	Арр	9.4	2/9/2021	-	-	-	None	-	-	-
0001-2	Girl's Bathroom by Suites - Right	SK	Арр	1.55	2/9/2021	-	-	-	None	-	-	-
0002-1	Boy's Bathroom by Suites - Left	SK	Арр	6.99	2/9/2021	-	-	-	None	-	-	-
0002-2	Boy's Bathroom by Suites - Right	SK	Арр	4.34	2/9/2021	-	-	-	None	-	-	-
0003-1	Custodial Closet by Suites	SS	N/A		2/9/2021	-	-	-	Locked Door	-	-	-
0004-1	Custodial Office Bathroom	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
0005-1	Isolation Room Bathroom	SK	Арр	1.66	2/9/2021	-	-	-	None	-	-	-
0006-1	Boiler Room	SS	N/A		2/9/2021	-	-	-	Locked Door	-	-	-
2001-1	Room 208 - Portable Unit	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
2002-1	Room 209	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
2003-1	Room 206	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-



Space #	Sample Location	Fixture Type	App or N/A	Latest 1 st Draw Results (ppb)	Latest 1st Draw Sampling Date	15 Second Draw Results (ppb)	60 Second Draw Results (ppb)	Flush Sampling Date	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
2004-1	Girl's Bathroom by Room 207 - Left	SK	Арр	1.98	2/9/2021	-	-	-	None	-	-	-
2004-2	Girl's Bathroom by Room 207 - Right	SK	Арр	8.48	2/9/2021	-	-	-	None	-	-	-
2005-1	Custodial Closet by Room 207	SS	N/A		2/9/2021	-	-	-	Locked Door	-	-	-
2006-1	Room 207 - Portable Unit	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
2007-1	Room 205 - Portable Unit	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
2008-1	Hallway by Room 205	WF	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
2008-2	Hallway by Room 205	BF	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
2009-1	AIS / Teacher's Lounge Bathroom	SK	Арр	2.8	2/9/2021	-	-	-	None	-	-	-
2010-1	Hallway by Room 200	WF	Арр	2.82	2/9/2021	-	-	-	None	-	-	-
2011-1	Boy's Bathroom by Room 200 @ A	SK	N/A		2/9/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
2011-2	Boy's Bathroom by Room 200 @ B	SK	N/A		2/9/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
2011-3	Boy's Bathroom by Room 200 @ C	SK	N/A		2/9/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
2012-1	Room 200 - Portable Unit	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
2013-1	Room 204 - Portable Unit	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
2014-1	Room 203 - Portable Unit	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
2015-1	Room 201 - Portable Unit	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
2016-1	Room 202 - Portable Unit	SK	Арр	5.39	2/9/2021	-	-	-	None	-	-	-
2017-1	Room 216	SK	Арр	15.2	2/9/2021	14.1	5.06	3/16/2021	FR	Permanent Sign Posted	52.3	3/16/2021
2018-1	Room 215	SK	Арр	1.29	2/9/2021	-	-	-	None	-	-	-
2019-1	Room 214	SK	Арр	10.9	2/9/2021	-	-	-	None	-	-	-



Space #	Sample Location	Fixture Type	App or N/A	Latest 1 st Draw Results (ppb)	Latest 1st Draw Sampling Date	15 Second Draw Results (ppb)	60 Second Draw Results (ppb)	Flush Sampling Date	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
2020-1	Room 213	SK	Арр	7.13	2/9/2021	-	-	-	None	-	-	-
2021-1	Room 212	SK	Арр	142	2/9/2021	4.33	1.28	3/16/2021	FR	Permanent Sign Posted	47.4	3/16/2021
2022-1	Room 211	SK	Арр	4.54	2/9/2021	-	-	-	None	-	-	-
2023-1	Room 210	SK	Арр	4.82	2/9/2021	-	-	-	None	-	-	-
2024-1	Girl's Bathroom by Room 211 - Left	SK	Арр	2.37	2/9/2021	-	-	-	None	-	-	-
2024-2	Girl's Bathroom by Room 211 - Middle	SK	Арр	1.39	2/9/2021	-	-	-	None	-	-	-
2024-3	Girl's Bathroom by Room 211 - Right	SK	Арр	2.03	2/9/2021	-	-	-	None	-	-	-
2025-1	Custodial Closet by Room 211	SS	N/A		2/9/2021	-	-	-	Locked Door	-	-	-
2026-1	Boy's Bathroom by Art Room @ A	SK	N/A		2/9/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
2026-2	Boy's Bathroom by Art Room @ B	SK	N/A		2/9/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
2026-3	Boy's Bathroom by Art Room @ C	SK	N/A		2/9/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
2027-1	Hall by Art Room	WF	Арр	1.06	2/9/2021	-	-	-	None	-	-	-
2027-2	Hall by Art Room	BF	Арр	1.19	2/9/2021	-	-	-	None	-	-	-
2028-1	Art Room	SK	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-
2028-2	Art Room	SPY	Арр	<1.0	2/9/2021	-	-	-	None	-	-	-



Laboratory Report

NYE Report #: 2210570-16917

February 12, 2021

Project Manager Enviroscience Consultants, Inc. 2150 Smithtown Avenue Ronkonkoma, NY 11779

Project: Polk Street School

Dear Project Manager,

Enclosed is the Laboratory Analytical Report for potable water sample(s) received on February 10, 2021. New York Environmental analyzed the samples on February 11, 2021 for Lead (Pb) by EPA Method 200.9 Rev. 2.2.

If there are any questions regarding the analyses, please feel free to contact us at your convenience. New York Environmental is a NELAP accredited laboratory. Attached reported results meet the requirements of the NELAP standards unless otherwise noted.

Samples' analytical results relate only to the samples tested, in the condition received by the laboratory. This report shall not be reproduced except in its entirety without written approval of the laboratory.

We sincerely thank you for your business, and look forward to being of service for your future environmental testing needs.

Sincerely,

Li Tsang, Laboratory Director

Date Collected:	09 Feb 2021
Date Received:	10 Feb 2021
Date Analyzed:	11 Feb 2021

Analytical Method:	EPA 200.9 Rev. 2.2
Analyte, Matrix:	Lead, Potable Water

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
210210N172	1	Kitchen 2-Bay-SK; Initial	1.00	2.17	μg/L	
210210N173	2	Kitchen 3-Bay - Left-SK; Initial	1.00	<1.00	μg/L	
210210N174	3	Kitchen 3-Bay - Right-SK; Initial	1.00	<1.00	μg/L	
210210N175	4	Room 110-SK; Initial	1.00	2.12	μg/L	
210210N176	5	Room 111-SK; Initial	1.00	1.14	μg/L	
210210N177	6	Room 112-SK; Initial	1.00	1.50	μg/L	
210210N178	7	Room 113-SK; Initial	1.00	1.61	μg/L	
210210N179	8	Room 114-SK; Initial	1.00	3.05	μg/L	
210210N180	9	Hallway by Room 115-WF; Initial	1.00	<1.00	μg/L	
210210N181	10	Hallway by Room 115-BF; Initial	1.00	<1.00	μg/L	
210210N182	11	Room 115-SK; Initial	1.00	1.85	μg/L	
210210N183	12	Room 116-SK; Initial	1.00	3.64	μg/L	
210210N184	13	Room 117-SK; Initial	1.00	<1.00	μg/L	
210210N185	14	Room 117-SPY; Initial	1.00	1.32	μg/L	
210210N186	15	Room 118-SK; Initial	1.00	<1.00	μg/L	
210210N187	16	Room 118-SPY; Initial	1.00	3.49	μg/L	
210210N188	17	Teacher's Lounge-SK; Initial	1.00	<1.00	μg/L	
210210N189	18	Teacher's Lounge-SPY; Initial	1.00	1.38	μg/L	
210210N190	19	Teacher's Lounge Left Unisex Bathroom-SK; Initial	1.00	1.26	μg/L	
210210N191	20	Teacher's Lounge Right Unisex Bathroom-SK; Initial	1.00	<1.00	μg/L	
210210N192	21	Portable Sink by Gym-SK; Initial	1.00	<1.00	μg/L	
210210N193	22	Girl's Bathroom by Principal's Office - Left-SK; Initial	1.00	2.70	μg/L	
210210N194	23	Girl's Bathroom by Principal's Office - Right-SK; Initial	1.00	<1.00	μg/L	
210210N195	24	Room 106 - Portable Unit-SK; Initial	1.00	1.95	μg/L	
210210N196	25	Room 108-SK; Initial	1.00	6.91	μg/L	
210210N197	26	Room 107-SK; Initial	1.00	<1.00	μg/L	



Date Collected:	09 Feb 2021
Date Received:	10 Feb 2021
Date Analyzed:	11 Feb 2021

Analytical Method:	EPA 200.9 Rev. 2.2
Analyte, Matrix:	Lead, Potable Water

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
210210N198	27	Principal's Office Bathroom-SK; Initial	1.00	2.32	μg/L	
210210N199	28	Hall by Main Office-WF; Initial	1.00	<1.00	μg/L	
210210N200	29	Hall by Main Office-BF; Initial	1.00	<1.00	μg/L	
210210N201	30	Nurse's Office-SK; Initial	1.00	1.06	μg/L	
210210N202	31	Nurse's Office-IM; Initial	1.00	<1.00	μg/L	
210210N203	32	Hall by Nurse's Office-WF; Initial	1.00	<1.00	μg/L	
210210N204	33	Room 103 - Portable Unit-SK; Initial	1.00	<1.00	μg/L	
210210N205	34	Room 101 Bathroom-SK; Initial	1.00	<1.00	μg/L	
210210N206	35	Room 102 Bathroom-SK; Initial	1.00	1.02	μg/L	
210210N207	36	Room 104-SK; Initial	1.00	4.08	μg/L	
210210N208	37	Girl's Bathroom by Suites - Left-SK; Initial	1.00	9.40	μg/L	
210210N209	38	Girl's Bathroom by Suites - Right-SK; Initial	1.00	1.55	μg/L	
210210N210	39	Boy's Bathroom by Suites - Left-SK; Initial	1.00	6.99	μg/L	
210210N211	40	Boy's Bathroom by Suites - Right-SK; Initial	1.00	4.34	μg/L	
210210N212	41	Custodial Office Bathroom-SK; Initial	1.00	<1.00	μg/L	
210210N213	42	Isolation Room Bathroom-SK; Initial	1.00	1.66	μg/L	
210210N214	43	Room 208 - Portable Unit-SK; Initial	1.00	<1.00	μg/L	
210210N215	44	Room 209-SK; Initial	1.00	<1.00	μg/L	
210210N216	45	Room 206-SK; Initial	1.00	<1.00	μg/L	
210210N217	46	Girl's Bathroom by Room 207 - Left-SK; Initial	1.00	1.98	μg/L	
210210N218	47	Girl's Bathroom by Room 207 - Right-SK; Initial	1.00	8.48	μg/L	
210210N219	48	Room 207 - Portable Unit-SK; Initial	1.00	<1.00	μg/L	
210210N220	49	Room 205 - Portable Unit-SK; Initial	1.00	<1.00	μg/L	
210210N221	50	Hallway by Room 205-WF; Initial	1.00	<1.00	μg/L	
210210N222	51	Hallway by Room 205-BF; Initial	1.00	<1.00	μg/L	
210210N223	52	AIS / Teacher's Lounge Bathroom-SK; Initial	1.00	2.80	μg/L	
210210N224	53	Hallway by Room 200-WF; Initial	1.00	2.82	μg/L	



Date Collected:	09 Feb 2021
Date Received:	10 Feb 2021
Date Analyzed:	11 Feb 2021

Analytical Method:	EPA 200.9 Rev. 2.2
Analyte, Matrix:	Lead, Potable Water

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
210210N225	54	Room 200 - Portable Unit-SK; Initial	1.00	<1.00	μg/L	
210210N226	55	Room 204 - Portable Unit-SK; Initial	1.00	<1.00	μg/L	
210210N227	56	Room 203 - Portable Unit-SK; Initial	1.00	<1.00	μg/L	
210210N228	57	Room 201 - Portable Unit-SK; Initial	1.00	<1.00	μg/L	
210210N229	58	Room 202 - Portable Unit-SK; Initial	1.00	5.39	μg/L	
210210N230	59	Room 216-SK; Initial	1.00	15.2	μg/L	Н
210210N231	60	Room 215-SK; Initial	1.00	1.29	μg/L	
210210N232	61	Room 214-SK; Initial	1.00	10.9	μg/L	
210210N233	62	Room 213-SK; Initial	1.00	7.13	μg/L	
210210N234	63	Room 212-SK; Initial	1.00	142	μg/L	E,H
210210N235	64	Room 211-SK; Initial	1.00	4.54	μg/L	
210210N236	65	Room 210-SK; Initial	1.00	4.82	μg/L	
210210N237	66	Girl's Bathroom by Room 211 - Left-SK; Initial	1.00	2.37	μg/L	
210210N238	67	Girl's Bathroom by Room 211 - Middle-SK; Initial	1.00	1.39	μg/L	
210210N239	68	Girl's Bathroom by Room 211 - Right-SK; Initial	1.00	2.03	μg/L	
210210N240	69	Hall by Art Room-WF; Initial	1.00	1.06	μg/L	
210210N241	70	Hall by Art Room-BF; Initial	1.00	1.19	μg/L	
210210N242	71	Art Room-SK; Initial	1.00	<1.00	μg/L	
210210N243	72	Art Room-SPY; Initial	1.00	<1.00	μg/L	

Comment:

CID: Client ID LOQ: Limit of Quantitation

E: Sample result exceeds instrument calibration, value is estimated.

H: Sample result exceeds applicable regulatory limit.





Laboratory Report

NYE Report #: 2211086-17200

March 17, 2021

Project Manager Enviroscience Consultants, Inc. 2150 Smithtown Avenue Ronkonkoma, NY 11779

Project: Polk Street Elementary School

Dear Project Manager,

Enclosed is the Laboratory Analytical Report for potable water sample(s) received on March 16, 2021. New York Environmental analyzed the samples on March 17, 2021 for Lead (Pb) by EPA Method 200.9 Rev. 2.2.

If there are any questions regarding the analyses, please feel free to contact us at your convenience. New York Environmental is a NELAP accredited laboratory. Attached reported results meet the requirements of the NELAP standards unless otherwise noted.

Samples' analytical results relate only to the samples tested, in the condition received by the laboratory. This report shall not be reproduced except in its entirety without written approval of the laboratory.

We sincerely thank you for your business, and look forward to being of service for your future environmental testing needs.

Sincerely,

Li Tsang, Laboratory Director

Date Collected:	16 Mar 2021
Date Received:	16 Mar 2021
Date Analyzed:	17 Mar 2021

Analytical Method:	EPA 200.9 Rev. 2.2					
Analyte, Matrix:	Lead, Potable Water					

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
210316J001	1A	Room 216-SK; Initial	1.00	52.3	μg/L	E,H
210316J002	2A	Room 212-SK; Initial	1.00	47.4	μg/L	Н
210316J003	1B	Room 216-SK; 15 Sec Follow-up	1.00	14.1	μg/L	
210316J004	2B	Room 212-SK; 15 Sec Follow-up	1.00	4.33	μg/L	
210316J005	1C	Room 216-SK; 60 Sec Follow-up	1.00	5.06	μg/L	
210316J006	2C	Room 212-SK; 60 Sec Follow-up	1.00	1.28	μg/L	

Comment:

CID: Client ID LOQ: Limit of Quantitation

E: Sample result exceeds instrument calibration, value is estimated.

H: Sample result exceeds applicable regulatory limit.



Appendix C



Space #	Sample Location	Fixture Type	App or N/A	Latest 1 st Draw Results (ppb)	Latest 1st Draw Sampling Date	15 Second Draw Results (ppb)	60 Second Draw Results (ppb)	Flush Sampling Date	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
0001-1	Room 1	SK	Арр	6.08	2/10/2021	-	-	-	None	-	-	-
0002-1	Room 2	SK	Арр	3.3	2/10/2021	-	-	-	None	-	-	-
0003-1	Room 4	SK	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
0004-1	Room 3	SK	Арр	2.96	2/10/2021	-	-	-	None	-	-	-
0004-2	Room 3	WF	Арр		2/10/2021	-	-	-	None	Removed From Service	-	-
0005-1	Room 6	SK	Арр	2.91	2/10/2021	-	-	-	None	-	-	-
0005-2	Room 6	WF	Арр		2/10/2021	-	-	-	None	Removed From Service	-	-
0006-1	Girl's Bathroom by Room 6 (left)	SK	Арр	2.1	2/10/2021	-	-	-	None	-	-	-
0006-2	Girl's Bathroom by Room 6 (middle)	SK	Арр	2.11	2/10/2021	-	-	-	None	-	-	-
0006-3	Girl's Bathroom by Room 6 (right)	SK	N/A	39	2/10/2021				Additional Sampling Required	Fixture Replacement	5.24	3/16/2021
0007-1	Custodial Closet by Room 6	SS	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
0008-1	Boy's Bathroom by Room 8 (left)	SK	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
0008-2	Boy's Bathroom by Room 8 (middle)	SK	Арр		2/10/2021	-	-	-	None	Removed From Service	-	-
0008-3	Boy's Bathroom by Room 8 (right)	SK	Арр	2.64	2/10/2021	-	-	-	None	-	-	-
0009-1	Room 8	SK	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
0010-1	Band Room	SS	N/A		2/10/2021	-	-	-	Sign Required	-	-	-
0011-1	Hall by Band Room	WF	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
0012-1	Room 5	SK	Арр	1.07	2/10/2021	-	-	-	None	-	-	-
0012-2	Room 5	SPY	Арр	7.2	2/10/2021	-	-	-	None	-	-	-
0013-1	Room 7-portable	SK	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-



Space #	Sample Location	Fixture Type	App or N/A	Latest 1 st Draw Results (ppb)	Latest 1st Draw Sampling Date	15 Second Draw Results (ppb)	60 Second Draw Results (ppb)	Flush Sampling Date	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
0014-1	Adult Bathroom by Fan Room (left)	SK	Арр	2.63	2/10/2021	-	-	-	None	-	-	-
0014-2	Adult Bathroom by Fan Room (right)	SK	Арр	2.38	2/10/2021	-	-	-	None	-	-	
0015-1	Room 19 Bathroom	SK	Арр	2.09	2/10/2021	-	-	-	None	-	-	-
0016-1	Custodial Bathroom	SK	Арр	1.58	2/10/2021	-	-	-	None	-	-	-
1001-2	Kitchen Pot Filler	SK	Арр	20.8	2/10/2021				Additional Sampling Required	Capped		
1001-3	Kitchen Handwash @ A	SK	N/A		2/10/2021	-	-	-	None	SIGN	-	-
1001-4	Kitchen 2-Bay	SK	Арр	1.38	2/10/2021	-	-	-	None	-	-	-
1001-5	Kitchen 3-Bay	SK	Арр	1.07	2/10/2021	-	-	-	None	-	-	-
1001-6	Kitchen Handwash @ B	SK	N/A		2/10/2021	-	-	-	Sign Required	-	-	-
1001-7	Kitchen Custodial Closet	SS	N/A		2/10/2021	-	-	-	None	Locked Door	-	-
1002-1	Serving Line Handwash (left)	SK	N/A		2/10/2021	-	-	-	Sign Required	-	-	-
1002-2	Serving Line Handwash (right)	SK	N/A		2/10/2021	-	-	-	Sign Required	-	-	-
1003-1	Hall by Room 122	WF	Арр		2/10/2021	-	-	-	None	Removed From Service	-	-
1003-2	Hall by Room 122	BF	Арр		2/10/2021	-	-	-	None	Removed From Service	-	-
1004-1	Gender Neutral Bathroom by Room 122	SK	Арр	1.22	2/10/2021	-	-	-	None	-	-	-
1005-1	Room 122	SK	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
1006-1	Room 120	SK	Арр	17.6	2/10/2021				Additional Sampling Required	Fixture Replacement	11	3/16/2021
1007-1	Business Office Bathroom	SK	Арр	2.96	2/10/2021	-	-	-	None	-	-	-
1008-1	Room 118	SK	Арр	7.1	2/10/2021	-	-	-	None	-	-	-
1009-1	Garage	SS	N/A		2/10/2021	-	-	-	Sign Required	-	-	-



Franklin Square UFSD Washington Street Elementary School

Space #	Sample Location	Fixture Type	App or N/A	Latest 1 st Draw Results (ppb)	Latest 1st Draw Sampling Date	15 Second Draw Results (ppb)	60 Second Draw Results (ppb)	Flush Sampling Date	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
1010-1	Room 116	SK	Арр	4.16	2/10/2021	-	-	-	None	-	-	-
1011-1	Room 114	SK	Арр		2/10/2021	-	-	-	None	Removed From Service	-	-
1011-2	Room 114 - portable	SK	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
1012-1	Girl's Bathroom by Gym (left)	SK	Арр	2.09	2/10/2021	-	-	-	None	-	-	-
1012-2	Girl's Bathroom by Gym (middle)	SK	Арр	3.34	2/10/2021	-	-	-	None	-	-	-
1012-3	Girl's Bathroom by Gym (right)	SK	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
1013-1	Boy's Bathroom by Gym (left)	SK	N/A		2/10/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
1013-2	Boy's Bathroom by Gym (right)	SK	N/A		2/10/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
1014-1	Hall by Gym	WF	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
1014-2	Hall by Gym	BF	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
1015-1	Custodial Closet by Personnel	SS	N/A		2/10/2021	-	-	-	None	Locked Door	-	-
1016-1	Superintendent's Office Kitchenette	SK	Арр	1.44	2/10/2021	-	-	-	None	-	-	-
1016-2	Superintendent's Office Bathroom	SK	Арр	61	2/10/2021				Additional Sampling Required	Fixture Replacement	1.64	3/16/2021
1017-1	Nurse's Office	SK	Арр	1.97	2/10/2021	-	-	-	None	-	-	-
1017-2	Nurse's Office Bathroom	SK	Арр	1.09	2/10/2021	-	-	-	None	-	-	-
1018-1	Principal's office	SK	Арр	2.35	2/10/2021	-	-	-	None	-	-	-
1019-1	Faculty Lounge Bathroom	SK	Арр	1.63	2/10/2021	-	-	-	None	-	-	-
1019-2	Faculty Lounge Kitchenette	SK	Арр	1.25	2/10/2021	-	-	-	None	-	-	-
1019-3	Faculty Lounge Kitchenette	SPY	Арр	3.8	2/10/2021	-	-	-	None	-	-	-
1020-1	Custodial Closet by Secretarial Lounge	SK	N/A		2/10/2021	-	-	-		Locked Door	-	-



Franklin Square UFSD Washington Street Elementary School

Space #	Sample Location	Fixture Type	App or N/A	Latest 1 st Draw Results (ppb)	Latest 1st Draw Sampling Date	15 Second Draw Results (ppb)	60 Second Draw Results (ppb)	Flush Sampling Date	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
1021-1	Secretarial Lounge Bathroom	SK	Арр	1.02	2/10/2021	-	-	-	None	-	-	-
1022-1	Hall by Room 119 (left)	WF	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
1022-2	Hall by Room 119 (right)	WF	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
1023-1	Room 119 Adults Only Bathroom	SK	Арр	1.1	2/10/2021	-	-	-	None	-	-	-
1023-2	Room 119	SK	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
1023-3	Room 119 Bathroom	SK	Арр	3.84	2/10/2021	-	-	-	None	-	-	-
1024-1	Boy's Bathroom by Room 117 @ A	SK	N/A		2/10/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
1024-2	Boy's Bathroom by Room 117 @ B	SK	N/A		2/10/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
1024-3	Boy's Bathroom by Room 117 @ C	SK	N/A		2/10/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
1024-4	Boy's Bathroom by Room 117 @ D	SK	N/A		2/10/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
1025-1	Room 117	SK	Арр	2.59	2/10/2021	-	-	-	None	-	-	-
1026-1	Room 112	SK	Арр	4.6	2/10/2021	-	-	-	None	-	-	-
1027-1	Room 115	SK	Арр	2.48	2/10/2021	-	-	-	None	-	-	-
1028-1	Room 110	SK	Арр	1.21	2/10/2021	-	-	-	None	-	-	-
1029-1	Room 113	SK	Арр	1.25	2/10/2021	-	-	-	None	-	-	-
1030-1	Hall by Room 113	WF	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
1030-2	Hall by Room 113	BF	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
1031-1	Girl's Bathroom by Room 113 (left)	SK	N/A		2/10/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
1031-2	Girl's Bathroom by Room 113 (right)	SK	N/A		2/10/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
1032-1	Room 108	SK	Арр	11.5	2/10/2021	-	-	-	None	-	-	-



Space #	Sample Location	Fixture Type	App or N/A	Latest 1 st Draw Results (ppb)	Latest 1st Draw Sampling Date	15 Second Draw Results (ppb)	60 Second Draw Results (ppb)	Flush Sampling Date	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
1033-1	Room 111	SK	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
1034-1	Room 109	SK	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
1034-2	Room 109	SPY	Арр	2.1	2/10/2021	-	-	-	None	-	-	-
1035-1	Room 104	SK	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
1035-2	Room 104	SPY	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
1036-1	Room 102	SK	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
1036-2	Room 102	SPY	Арр	2.1	2/10/2021	-	-	-	None	-	-	-
1037-1	Room 107	SK	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
1037-2	Room 107	SPY	Арр		2/10/2021	-	-	-	None	Removed From Service	-	-
1038-1	Room 105	SK	Арр	1.7	2/10/2021	-	-	-	None	-	-	-
1038-2	Room 105	SPY	Арр	1.64	2/10/2021	-	-	-	None	-	-	-
1039-1	Hall by Room 105	WF	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
1039-2	Hall by Room 105	BF	Арр	1.22	2/10/2021	-	-	-	None	-	-	-
1040-1	Custodial Closet by Room 103	SS	N/A		2/10/2021	-	-	-	None	Locked Door	-	-
1041-1	Room 103	SK	Арр	1.1	2/10/2021	-	-	-	None	-	-	-
1041-2	Room 103	SPY	Арр	4.07	2/10/2021	-	-	-	None	-	-	-
1042-1	Room 101	SK	Арр	1.88	2/10/2021	-	-	-	None	-	-	-
1042-2	Room 101	SPY	Арр	19.1	2/10/2021				Additional Sampling Required	Fixture Replacement	1.55	3/16/2021
1043-1	Girl's Bathroom in New Wing (left)	SK	Арр	139	2/10/2021				Additional Sampling Required	Fixture Replacement	3.5	3/16/2021
1043-2	Girl's Bathroom in New Wing (middle)	SK	Арр	165	2/10/2021				Additional Sampling Required	Fixture Replacement	1.77	3/16/2021



Space #	Sample Location	Fixture Type	App or N/A	Latest 1 st Draw Results (ppb)	Latest 1st Draw Sampling Date	15 Second Draw Results (ppb)	60 Second Draw Results (ppb)	Flush Sampling Date	Remedial Recommendation			Post Remedial Sampling Date
1043-3	Girl's Bathroom in New Wing (right)	SK	Арр	5.91	2/10/2021	-	-	-	None	-	-	-
1044-1	Boy's Bathroom in New Wing (left)	SK	Арр	101	2/10/2021				Additional Sampling Required	Fixture Replacement	2.86	3/16/2021
1044-2	Boy's Bathroom in New Wing (middle)	SK	Арр	108	2/10/2021				Additional Sampling Required	Fixture Replacement	1.83	3/16/2021
1044-3	Boy's Bathroom in New Wing (right)	SK	Арр	15.7	2/10/2021				Additional Sampling Required	Fixture Replacement	<1.0	3/16/2021
1045-1	Hall by Cafeteria (left)	WF	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
1045-2	Hall by Cafeteria (right)	WF	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
2001-1	Room 201	SK	Арр	2.98	2/10/2021	-	-	-	None	-	-	-
2002-1	Room 204	SK	Арр	1.94	2/10/2021	-	-	-	None	-	-	-
2003-1	Boy's Bathroom by Room 204 @ A	SK	N/A		2/10/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
2003-2	Boy's Bathroom by Room 204 @ B	SK	N/A		2/10/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
2003-3	Boy's Bathroom by Room 204 @ C	SK	N/A		2/10/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
2003-4	Boy's Bathroom by Room 204 @ D	SK	N/A		2/10/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
2004-1	Hall by Room 203	WF	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
2004-2	Hall by Room 203	BF	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
2005-1	Room 203	SK	Арр	8.71	2/10/2021	-	-	-	None	-	-	-
2006-1	Room 206	SK	Арр	5.24	2/10/2021	-	-	-	None	-	-	-
2007-1	Room 205	SK	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
2008-1	Room 208	SK	Арр	3.19	2/10/2021	-	-	-	None	-	-	-
2009-1	Room 207	SK	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
2010-1	Girl's Bathroom by Room 208 (left)	SK	App	2.74	2/10/2021	-	-	-	None	-	-	-



Space #	Sample Location	Fixture Type	App or N/A	Latest 1 st Draw Results (ppb)	Latest 1st Draw Sampling Date	15 Second Draw Results (ppb)	60 Second Draw Results (ppb)	Flush Sampling Date	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
2010-2	Girl's Bathroom by Room 208 (middle)	SK	Арр		2/10/2021	-	-	-	None	Removed From Service	-	-
2010-3	Girl's Bathroom by Room 208 (right)	SK	Арр	3.04	2/10/2021	-	-	-	None	-	-	-
2011-1	Room 209	SK	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
2012-1	Hall by Room 211	WF	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
2013-1	Custodial Closet by Room 213	SS	N/A	2.91	2/10/2021	-	-	-	None	Locked Door	-	-
2014-1	Room 213-B Bathroom	SK	Арр	2.91	2/10/2021	-	-	-	None	-	-	-
2015-1	Room 215 Kitchenette	SK	Арр		2/10/2021	-	-	-	None	-	-	-
2016-1	Room 210 Library Bathroom	SK	Арр	3.85	2/10/2021	-	-	-	None	-	-	-
2017-2	Room 217-portable	SK	Арр	1.44	2/10/2021	-	-	-	None	-	-	-
2017-2	Room 217	SK	Арр		2/10/2021	-	-	-	None	Removed From Service	-	-
2018-1	Custodial Closet by Room 217	SS	N/A		2/10/2021	-	-	-	None	Locked Door	-	-
2019-1	Hall by Tech Office (left)	WF	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
2019-2	Hall by Tech Office (right)	WF	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
2020-1	Conference Room Bathroom	SK	Арр	2.52	2/10/2021	-	-	-	None	-	-	-
2021-1	Boy's Bathroom by Roof Stairs (left)	SK	N/A		2/10/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
2021-2	Boy's Bathroom by Roof Stairs (middle)	SK	N/A		2/10/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
2021-3	Boy's Bathroom by Roof Stairs (right)	SK	N/A		2/10/2021	-	-	-	Mixed Valve Sampling Not Required	-	-	-
2022-1	Room 214	SK	Арр		2/10/2021	-	-	-	None	Removed From Service	-	-
2023-1	Room 216	SK	Арр	4.83	2/10/2021	-	-	-	None	-	-	-
2024-1	Room 219	SK	Арр	4.41	2/10/2021	-	-	-	None	-	-	-



Space #	Sample Location	Fixture Type	App or N/A	Latest 1 st Draw Results (ppb)	Latest 1st Draw Sampling Date	15 Second Draw Results (ppb)	60 Second Draw Results (ppb)	Flush Sampling Date	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
2025-1	Room 218	SK	Арр	2.37	2/10/2021	-	-	-	None	-	-	-
2026-1	Room 221	SK	Арр	4.22	2/10/2021	-	-	-	None	-	-	-
2027-1	Room 220	SK	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
2028-1	Room 223	SK	Арр	2.29	2/10/2021	-	-	-	None	-	-	-
2029-1	Room 222	SK	Арр	25.1	2/10/2021				Additional Sampling Required	Fixture Replacement	2.3	3/16/2021
2029-2	Room 222	WF	Арр		2/10/2021	-	-	-	None	Removed From Service	-	-
2030-1	Girl's Bathroom by Room 222 (left)	SK	Арр	3.76	2/10/2021	-	-	-	None	-	-	-
2030-2	Girl's Bathroom by Room 222 (midde)	SK	Арр		2/10/2021	-	-	-	None	Removed From Service	-	-
2030-3	Girl's Bathroom by Room 222 (right)	SK	Арр		2/10/2021	-	-	-	None	Removed From Service	-	=
2031-1	Hall by Room 222	WF	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-
2031-2	Hall by Room 222	BF	Арр	<1.0	2/10/2021	-	-	-	None	-	-	-



Laboratory Report

NYE Report #: 2210569-16916

February 12, 2021

Project Manager Enviroscience Consultants, Inc. 2150 Smithtown Avenue Ronkonkoma, NY 11779

Project: Washington Street Elementary School

Dear Project Manager,

Enclosed is the Laboratory Analytical Report for potable water sample(s) received on February 10, 2021. New York Environmental analyzed the samples on February 11, 2021 for Lead (Pb) by EPA Method 200.9 Rev. 2.2.

If there are any questions regarding the analyses, please feel free to contact us at your convenience. New York Environmental is a NELAP accredited laboratory. Attached reported results meet the requirements of the NELAP standards unless otherwise noted.

Samples' analytical results relate only to the samples tested, in the condition received by the laboratory. This report shall not be reproduced except in its entirety without written approval of the laboratory.

We sincerely thank you for your business, and look forward to being of service for your future environmental testing needs.

Sincerely,

Li Tsang, Laboratory Director

Date Collected:	10 Feb 2021
Date Received:	10 Feb 2021
Date Analyzed:	11 Feb 2021

Analytical Method:	EPA 200.9 Rev. 2.2
Analyte, Matrix:	Lead, Potable Water

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
210210N062	1	Kitchen Pot Filler-SK; Initial	1.00	20.8	μg/L	Н
210210N063	2	Kitchen 2-Bay-SK; Initial	1.00	1.38	μg/L	
210210N064	3	Kitchen 3-Bay-SK; Initial	1.00	1.07	μg/L	
210210N065	4	Gender Neutral Bathroom by Room 122-SK; Initial	1.00	1.22	μg/L	
210210N066	5	Room 122-SK; Initial	1.00	<1.00	μg/L	
210210N067	6	Room 120-SK; Initial	1.00	17.6	μg/L	Н
210210N068	7	Business Office Bathroom-SK; Initial	1.00	2.96	μg/L	
210210N069	8	Room 118-SK; Initial	1.00	7.10	μg/L	
210210N070	9	Room 116-SK; Initial	1.00	4.16	μg/L	
210210N071	10	Room 114 - portable-SK; Initial	1.00	<1.00	μg/L	
210210N072	11	Girl's Bathroom by Gym (left)-SK; Initial	1.00	3.13	μg/L	
210210N073	12	Girl's Bathroom by Gym (middle)-SK; Initial	1.00	2.09	μg/L	
210210N074	13	Girl's Bathroom by Gym (right)-SK; Initial	1.00	3.34	μg/L	
210210N075	14	Hall by Gym-WF; Initial	1.00	<1.00	μg/L	
210210N076	15	Hall by Gym-BF; Initial	1.00	<1.00	μg/L	
210210N077	16	Superintendent's Office Kitchenette-SK; Initial	1.00	1.44	μg/L	
210210N078	17	Superintendent's Office Bathroom -SK ; Initial	1.00	61.0	μg/L	E,H
210210N079	18	Nurse's Office-SK ; Initial	1.00	1.97	μg/L	
210210N080	19	Nurse's Office Bathroom-SK ; Initial	1.00	1.09	μg/L	
210210N081	20	Principal's office-SK; Initial	1.00	2.35	μg/L	
210210N082	21	Faculty Lounge Bathroom-SK ; Initial	1.00	1.63	μg/L	
210210N083	22	Faculty Lounge Kitchenette-SK ; Initial	1.00	1.25	μg/L	
210210N084	23	Faculty Lounge Kitchenette-SPY; Initial	1.00	3.80	μg/L	
210210N085	24	Secretarial Lounge Bathroom-SK; Initial	1.00	1.02	μg/L	
210210N086	25	Hall by Room 119 (left)-WF; Initial	1.00	<1.00	μg/L	
210210N087	26	Hall by Room 119 (right)-WF; Initial	1.00	<1.00	μg/L	



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Analytical Method:	EPA 200.9 Rev. 2.2
Analyte, Matrix:	Lead. Potable Water

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
210210N088	27	Room 119 Adults Only Bathroom-SK; Initial	1.00	1.10	μg/L	
210210N089	28	Room 119 -SK; Initial	1.00	<1.00	μg/L	
210210N090	29	Room 119 Bathroom-SK; Initial	1.00	3.84	μg/L	
210210N091	30	Room 117-SK; Initial	1.00	2.59	μg/L	
210210N092	31	Room 112-SK; Initial	1.00	4.60	μg/L	
210210N093	32	Room 115-SK; Initial	1.00	2.48	μg/L	
210210N094	33	Room 110-SK; Initial	1.00	1.21	μg/L	
210210N095	34	Room 113-SK; Initial	1.00	1.25	μg/L	
210210N096	35	Hall by Room 113-WF; Initial	1.00	<1.00	μg/L	
210210N097	36	Hall by Room 113-BF; Initial	1.00	<1.00	μg/L	
210210N098	37	Room 108-SK; Initial	1.00	11.5	μg/L	
210210N099	38	Room 111-SK; Initial	1.00	<1.00	μg/L	
210210N100	39	Room 109-SK; Initial	1.00	<1.00	μg/L	
210210N101	40	Room 109-SPY; Initial	1.00	2.10	μg/L	
210210N102	41	Room 104-SK; Initial	1.00	<1.00	μg/L	
210210N103	42	Room 104-SPY; Initial	1.00	<1.00	μg/L	
210210N104	43	Room 102-SK; Initial	1.00	<1.00	μg/L	
210210N105	44	Room 102-SPY; Initial	1.00	2.10	μg/L	
210210N106	45	Room 107-SK; Initial	1.00	<1.00	μg/L	
210210N107	46	Room 105-SK; Initial	1.00	1.70	μg/L	
210210N108	47	Room 105-SPY; Initial	1.00	1.64	μg/L	
210210N109	48	Hall by Room 105-WF; Initial	1.00	<1.00	μg/L	
210210N110	49	Hall by Room 105-BF; Initial	1.00	1.22	μg/L	
210210N111	50	Room 103-SK; Initial	1.00	1.10	μg/L	
210210N112	51	Room 103-SPY; Initial	1.00	4.07	μg/L	
210210N113	52	Room 101-SK; Initial	1.00	1.88	μg/L	
210210N114	53	Room 101-SPY; Initial	1.00	19.1	μg/L	Н



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Analytical Method:	EPA 200.9 Rev. 2.2
Analyte, Matrix:	Lead, Potable Water

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
210210N115	54	Girl's Bathroom in New Wing (left)-SK; Initial	1.00	139	μg/L	E,H
210210N116	55	Girl's Bathroom in New Wing (middle)-SK; Initial	1.00	165	μg/L	E,H
210210N117	56	Girl's Bathroom in New Wing (right)-SK; Initial	1.00	5.91	μg/L	
210210N118	57	Boy's Bathroom in New Wing (left)-SK; Initial	1.00	101	μg/L	E,H
210210N119	58	Boy's Bathroom in New Wing (left)-SK; Initial	1.00	108	μg/L	E,H
210210N120	59	Boy's Bathroom in New Wing (left)-SK; Initial	1.00	15.7	μg/L	Н
210210N121	60	Hall by Cafeteria (left)-WF; Initial	1.00	<1.00	μg/L	
210210N122	61	Hall by Cafeteria (right)-WF; Initial	1.00	<1.00	μg/L	
210210N123	62	Room 201-SK; Initial	1.00	2.98	μg/L	
210210N124	63	Room 204-SK; Initial	1.00	1.94	μg/L	
210210N125	64	Hall by Room 203-WF; Initial	1.00	<1.00	μg/L	
210210N126	65	Hall by Room 203-BF; Initial	1.00	<1.00	μg/L	
210210N127	66	Room 203-0; Initial	1.00	8.71	μg/L	
210210N128	67	Room 206-SK; Initial	1.00	5.24	μg/L	
210210N129	68	Room 205-SK ; Initial	1.00	<1.00	μg/L	
210210N130	69	Room 208-SK ; Initial	1.00	3.19	μg/L	
210210N131	70	Room 207-SK ; Initial	1.00	<1.00	μg/L	
210210N132	71	Girl's Bathroom by Room 208 (left)-SK; Initial	1.00	2.74	μg/L	
210210N133	72	Girl's Bathroom by Room 208 (right)-SK; Initial	1.00	3.04	μg/L	
210210N134	73	Room 209-SK; Initial	1.00	<1.00	μg/L	
210210N135	74	Hall by Room 211-WF; Initial	1.00	<1.00	μg/L	
210210N136	75	Room 213-B Bathroom-SK; Initial	1.00	2.91	μg/L	
210210N137	76	Room 215 Kitchenette-SK; Initial	1.00	3.85	μg/L	
210210N138	77	Room 210 Library Bathroom-SK; Initial	1.00	1.44	μg/L	
210210N139	78	Room 217-portable-SK; Initial	1.00	<1.00	μg/L	
210210N140	79	Hall by Tech Office (left)-WF; Initial	1.00	<1.00	μg/L	
210210N141	80	Hall by Tech Office (right)-WF; Initial	1.00	<1.00	μg/L	



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Analytical Method:	EPA 200.9 Rev. 2.2
Analyte, Matrix:	Lead. Potable Water

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
210210N142	81	Conference Room Bathroom-SK; Initial	1.00	2.52	μg/L	
210210N143	82	Room 216-SK; Initial	1.00	4.83	μg/L	
210210N144	83	Room 219-SK; Initial	1.00	4.41	μg/L	
210210N145	84	Room 218-SK; Initial	1.00	2.37	μg/L	
210210N146	85	Room 221-SK; Initial	1.00	4.22	μg/L	
210210N147	86	Room 220-SK; Initial	1.00	<1.00	μg/L	
210210N148	87	Room 223-SK; Initial	1.00	2.29	μg/L	
210210N149	88	Room 222-SK; Initial	1.00	25.1	μg/L	Н
210210N150	89	Girl's Bathroom by Room 222 (left)-SK; Initial	1.00	3.76	μg/L	
210210N151	90	Hall by Room 222-WF; Initial	1.00	<1.00	μg/L	
210210N152	91	Hall by Room 222-BF; Initial	1.00	<1.00	μg/L	
210210N153	92	Room 1-SK; Initial	1.00	6.08	μg/L	
210210N154	93	Room 2-SK; Initial	1.00	3.30	μg/L	
210210N155	94	Room 4-SK; Initial	1.00	<1.00	μg/L	
210210N156	95	Room 3-SK; Initial	1.00	2.96	μg/L	
210210N157	96	Room 6-SK; Initial	1.00	2.91	μg/L	
210210N158	97	Girl's Bathroom by Room 6 (left)-SK; Initial	1.00	2.10	μg/L	
210210N159	98	Girl's Bathroom by Room 6 (middle)-SK; Initial	1.00	2.11	μg/L	
210210N160	99	Girl's Bathroom by Room 6 (right)-SK; Initial	1.00	39.0	μg/L	Н
210210N161	100	Boy's Bathroom by Room 8 (left)-SK; Initial	1.00	<1.00	μg/L	
210210N162	101	Boy's Bathroom by Room 8 (right)-SK; Initial	1.00	2.64	μg/L	
210210N163	102	Room 8-SK; Initial	1.00	<1.00	μg/L	
210210N164	103	Hall by Band Room-WF; Initial	1.00	<1.00	μg/L	
210210N165	104	Room 5-SK; Initial	1.00	1.07	μg/L	
210210N166	105	Room 5-SPY; Initial	1.00	7.20	μg/L	
210210N167	106	Room 7-portable-SK; Initial	1.00	<1.00	μg/L	
210210N168	107	Adult Bathroom by Fan Room (left)-SK; Initial	1.00	2.63	μg/L	



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Analytical Method:	EPA 200.9 Rev. 2.2
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Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
210210N169	108	Adult Bathroom by Fan Room (right)-SK; Initial	1.00	2.38	μg/L	
210210N170	109	Room 19 Bathroom-SK; Initial	1.00	2.09	μg/L	
210210N171	110	Custodial Bathroom-SK; Initial	1.00	1.58	μg/L	

Comment:

CID: Client ID LOQ: Limit of Quantitation

E: Sample result exceeds instrument calibration, value is estimated.

H: Sample result exceeds applicable regulatory limit.





Laboratory Report

NYE Report #: 2211087-17201

March 17, 2021

Project Manager Enviroscience Consultants, Inc. 2150 Smithtown Avenue Ronkonkoma, NY 11779

Project: Washington Street Elementary School

Dear Project Manager,

Enclosed is the Laboratory Analytical Report for potable water sample(s) received on March 16, 2021. New York Environmental analyzed the samples on March 17, 2021 for Lead (Pb) by EPA Method 200.9 Rev. 2.2.

If there are any questions regarding the analyses, please feel free to contact us at your convenience. New York Environmental is a NELAP accredited laboratory. Attached reported results meet the requirements of the NELAP standards unless otherwise noted.

Samples' analytical results relate only to the samples tested, in the condition received by the laboratory. This report shall not be reproduced except in its entirety without written approval of the laboratory.

We sincerely thank you for your business, and look forward to being of service for your future environmental testing needs.

Sincerely,

Li Tsang, Laboratory Director

Date Collected:	16 Mar 2021
Date Received:	16 Mar 2021
Date Analyzed:	17 Mar 2021

Analytical Method:	EPA 200.9 Rev. 2.2
Analyte, Matrix:	Lead, Potable Water

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
210316J007	1A	Girl's Bathroom by Room 6 (right)-SK, Initial	1.00	5.24	μg/L	
210316J008	3A	Room 120-SK, Initial	1.00	11.0	μg/L	
210316J009	4A	Superintendent's Office Bathroom-SK, Initial	1.00	1.64	μg/L	
210316J010	5A	Room 101-SK, Initial	1.00	1.55	μg/L	
210316J011	6A	Girl's Bathroom in New Wing (left)-SK, Initial	1.00	3.50	μg/L	
210316J012	7A	Girl's Bathroom in New Wing (middle)-SK, Initial	1.00	1.77	μg/L	
210316J013	8A	Boy's Bathroom in New Wing (left)-SK, Initial	1.00	2.86	μg/L	
210316J014	9A	Boy's Bathroom in New Wing (middle)-SK, Initial	1.00	1.83	μg/L	
210316J015	10A	Boy's Bathroom in New Wing (right)-SK, Initial	1.00	<1.00	μg/L	
210316J016	11A	Room 222-SK, Initial	1.00	2.30	μg/L	
210316J017	1B	Girl's Bathroom by Room 6 (right)-SK, 15 Sec Follow-up	1.00	NA	μg/L	
210316J018	3B	Room 120-SK, 15 Sec Follow-up	1.00	NA	μg/L	
210316J019	4B	Superintendent's Office Bathroom-SK, 15 Sec Follow-up	1.00	NA	μg/L	
210316J020	5B	Room 101-SK, 15 Sec Follow-up	1.00	NA	μg/L	
210316J021	6B	Girl's Bathroom in New Wing (left)-SK, 15 Sec Follow-up	1.00	NA	μg/L	
210316J022	7B	Girl's Bathroom in New Wing (middle)-SK, 15 Sec Follow-up	1.00	NA	μg/L	
210316J023	8B	Boy's Bathroom in New Wing (left)-SK, 15 Sec Follow-up	1.00	NA	μg/L	
210316J024	9B	Boy's Bathroom in New Wing (middle)-SK, 15 Sec Follow-up	1.00	NA	μg/L	
210316J025	10B	Boy's Bathroom in New Wing (right)-SK, 15 Sec Follow-up	1.00	NA	μg/L	
210316J026	11B	Room 222-SK, 15 Sec Follow-up	1.00	NA	μg/L	
210316J027	1C	Girl's Bathroom by Room 6 (right)-SK, 60 Sec Follow-up	1.00	NA	μg/L	
210316J028	3C	Room 120-SK, 60 Sec Follow-up	1.00	NA	μg/L	
210316J029	4C	Superintendent's Office Bathroom-SK, 60 Sec Follow-up	1.00	NA	μg/L	
210316J030	5C	Room 101-SK, 60 Sec Follow-up	1.00	NA	μg/L	
210316J031	6C	Girl's Bathroom in New Wing (left)-SK, 60 Sec Follow-up	1.00	NA	μg/L	
210316J032	7C	Girl's Bathroom in New Wing (middle)-SK, 60 Sec Follow-up	1.00	NA	μg/L	



Date Collected:	16 Mar 2021
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Date Analyzed:	17 Mar 2021

Analytical Method:	EPA 200.9 Rev. 2.2
Analyte, Matrix:	Lead, Potable Water

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
210316J033	8C	Boy's Bathroom in New Wing (left)-SK, 60 Sec Follow-up	1.00	NA	μg/L	
210316J034	9C	Boy's Bathroom in New Wing (middle)-SK, 60 Sec Follow-up	1.00	NA	μg/L	
210316J035	10C	Boy's Bathroom in New Wing (right)-SK, 60 Sec Follow-up	1.00	NA	μg/L	
210316J036	11C	Room 222-SK, 60 Sec Follow-up	1.00	NA	μg/L	

Comment:

CID: Client ID LOQ: Limit of Quantitation NA: Sample not analyzed per customer request.

