

Greenport Union Free School District

**Districtwide Lead in Drinking Water
Sampling and Remediation Plan**

2020



ENVIROSCIENCE
CONSULTANTS INC.

**2150 Smithtown Avenue
Ronkonkoma, NY 11779
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Project # 20297

Districtwide Lead in Drinking Water
Sampling and Remediation Plan

Performed for:

Greenport Union Free School District
720 Front Street
Greenport, NY 11944

December 2020

Prepared by:

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

Project #20297

President



Glenn Neuschwender

Districtwide Lead in Drinking Water Sampling and Remediation Plan

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December 15, 2020

Anthony Dragone
Greenport UFSD
720 Front Street
Greenport, NY 11944

I. Executive Summary

The Greenport Union Free School District has developed their 2020 Lead in Drinking Water Sampling and Analysis Program, 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.

Within the Greenport Union Free School District, the following locations 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

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. 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 Greenport Union Free School District were deemed Non-Applicable Water Sources by the administration:

- 1) Science Laboratory sinks;
- 2) Art, Shop and Technology Room sinks;
- 3) Outside spigots
- 4) Custodial Closet sinks

In these cases, the District has placed signs adjacent to the fixture to notify occupants that the water is not intended for consumption. To further support this protocol, the following management of the locations is required:

- 1) Science Laboratory sinks - communicate in writing with students that these locations are for science experiments and hand washing only, not for consumption. This is most easily accomplished by including this language in the laboratory safety paperwork distributed to students at the beginning of the school year. This program should be monitored by the respective science teachers, and any deficiencies reported for assessment and revision, if necessary, by the Facilities Department.
- 2) Art Room, Shop and Technology Room sinks - communicate in writing to students that these locations are for cleaning of art supplies and hand washing only, not for consumption. This is most easily accomplished by including this language in the course paperwork distributed to students at the beginning of the school year. This program should be monitored by the respective art teachers, and any deficiencies reported for assessment and revision, if necessary, by the Facilities Department.
- 3) 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.
- 4) 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 Procedures:

In accordance with the regulation, Enviroscience Consultants, Inc. performed initial water sampling throughout the Greenport Union Free School District on November 3, 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 and the sampling location schematics are shown below.

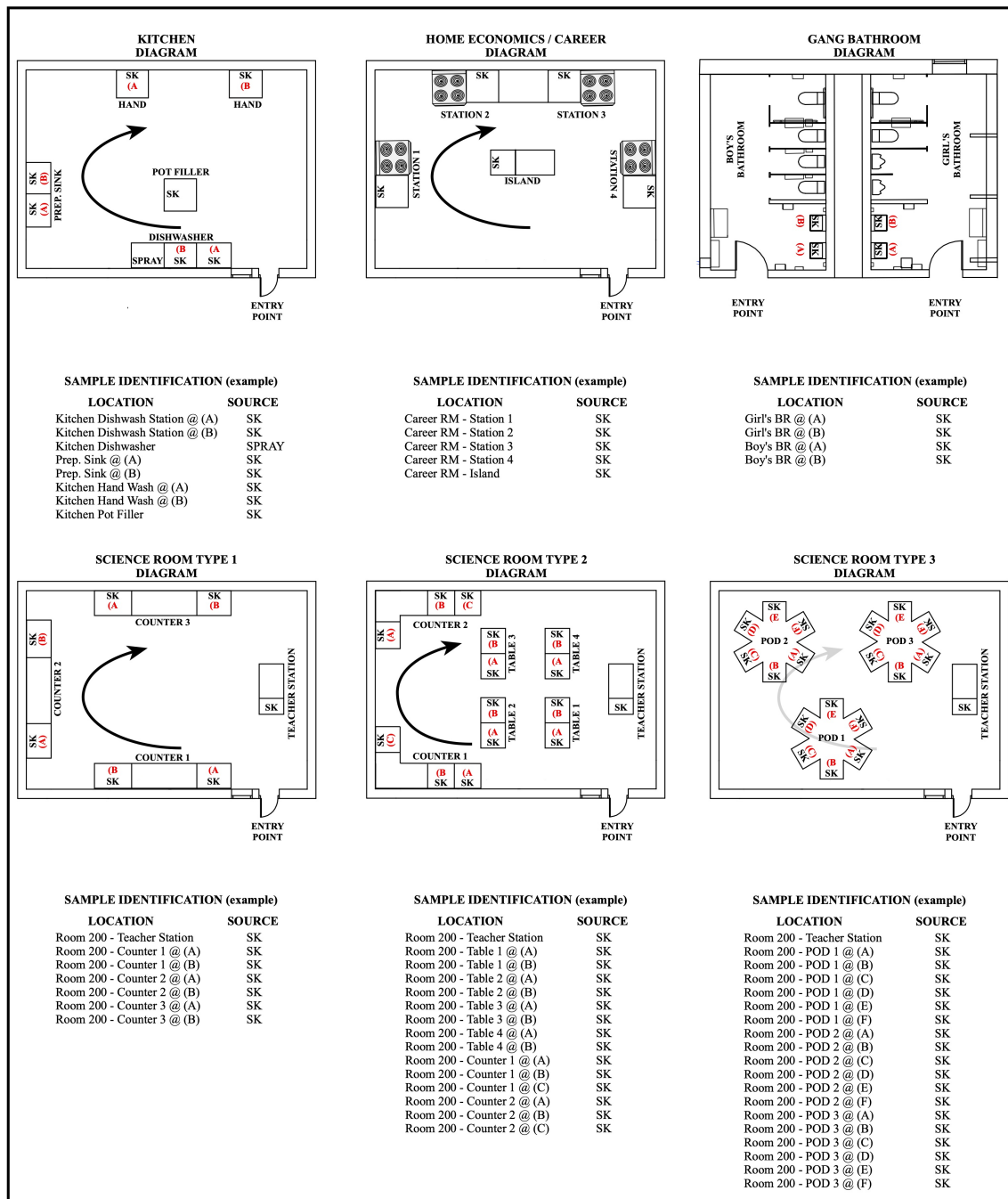
Fixture Type Codes

BF	Bottle Filler
HB	Hose Bib
IM	Ice Machine
OS	Other Source
PF	Pot Filler
SK	Sink
SL	Supply Line
SP	Spigot
SPY	Spray
SS	Slop Sink
V	Valve
WC	Water Cooler
WF	Water Fountain

Source Designations

App	Applicable
N/A	Non-applicable

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 (Appendix A).

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. All locations deemed non-applicable, but do not have signs, should 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, the remedial action taken and final results where applicable:

Greenport Junior/Senior High School

Home Economics - Room 144 Station 3	SK	156
Home Economics - Room 144 Station 4	SK	107
Home Economics - Room 144 Station 5	SK	22.6
Room 101	SK	21.9
Main Office Superintendent's Bathroom	SK	16.6
Autoshop Room Unit @ C	SK	112
Woodshop Room Unit @ A	SK	90.9
Woodshop Room Unit @ B	SK	110
Men's Bathroom by Autoshop @ A	SK	49.3
Women's Bathroom by Autoshop @ A	SK	58.5
Women's Bathroom by Autoshop @ B	SK	54
Women's Bathroom by Autoshop @ C	SK	35.7
Room 147	SK	16.8
Room 146	SK	16.2
Room 145	SK	18.3
Room 144	SK	21.4
Room 312 Teacher's Station	SK	84.5
Room 312 Table 1	SK	138
Room 312 Table 2	SK	28.1
Room 312 Table 2	SPY	24
Room 312 Table 3	SK	68
Room 312 Table 4	SK	66.2
Room 312 Counter @ C	SK	67.7
Room 315 Teacher's Station	SK	22.4
Room 314 Teacher's Station	SK	262
Room 314 Pod - Left	SK	212
Room 314 Pod - Right	SK	215
Room 313 Teacher's Station	SK	20.2
Room 313 Pod 1 by Windows	SK	179
Room 313 Pod 1 by Hall	SK	81.3
Room 313 Pod 2 by Fume Hood	SK	135
Room 313 Pod 2 by Teacher's Station	SK	120
Room 313 Pod 3 by Fume Hood	SK	62.5
Room 313 Pod 3 by Teacher's Station	SK	52.6
Room 313 Fume Hood	SK	334

Appendix A

Space #	Sample Location	Fixture Type	App or N/A	Lastest 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
1001-01	Kitchen 3-Bay	SK	App	3.48	11/3/2020	-	-	-	None	-	-	-
1001-02	Kitchen Handwash	SK	App	6.68	11/3/2020	-	-	-	None	-	-	-
1001-03	Kitchen by Serving Line	SK	App	8.91	11/3/2020	-	-	-	None	-	-	-
1003-01	Bathroom by Room 144	SK	App	2.4	11/3/2020	-	-	-	None	-	-	-
1004-01	Room 101	SK	App	21.9	11/3/2020	17.5	13.8	11/17/20	Fixture Replacement	Aerator Flush; sign posted	40.8	11/17/20
1005-01	Room 102	SK	App	1.77	11/3/2020	-	-	-	None	-	-	-
1006-01	Room 103	SK	App	3.79	11/3/2020	-	-	-	None	-	-	-
1007-01	Custodial Closet by Room 104	SS	N/A		11/3/2020	-	-	-	Sign Required	-	-	-
1008-01	Room 105 Boy's Bathroom	SK	N/A		11/3/2020	-	-	-	Mixed Valve Sampling Not Required	-	-	-
1008-02	Room 105 Girl's Bathroom	SK	N/A		11/3/2020	-	-	-	Mixed Valve Sampling Not Required	-	-	-
1009-01	Hall by Room 105 - Left	WF	App		11/3/2020	-	-	-	None	Removed From Service	-	-
1009-02	Hall by Room 105 - Left	BF	App	<1.0	11/3/2020	-	-	-	None	-	-	-
1009-03	Hall by Room 105 - Right	WF	App		11/3/2020	-	-	-	None	Removed From Service	-	-
1010-01	Girl's Bathroom by Room 105 @ A	SK	App	8.17	11/3/2020	-	-	-	None	-	-	-
1010-02	Girl's Bathroom by Room 105 @ B	SK	App	2.66	11/3/2020	-	-	-	None	-	-	-
1011-01	Nurse's Office	SK	App	8.74	11/3/2020	-	-	-	None	-	-	-
1011-02	Nurse's Office Bathroom	SK	App	14.3	11/3/2020	-	-	-	None	-	-	-
1012-01	Main Office Bathroom	SK	App	2.57	11/3/2020	-	-	-	None	-	-	-
1012-02	Main Office Superintendent's Bathroom	SK	App	16.6	11/3/2020				Additional Sampling Required	Sign posted		
1013-01	Custodial Closet by Room 110	SS	N/A		11/3/2020	-	-	-	Sign Required	-	-	-
1014-01	Hall by Room 112 - Left	WF	App		11/3/2020	-	-	-	None	Removed From Service	-	-

Space #	Sample Location	Fixture Type	App or N/A	Lastest 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
1014-02	Hall by Room 112 - Left	BF	App	<1.0	11/3/2020	-	-	-	None	-	-	-
1014-03	Hall by Room 112 - Right	WF	App		11/3/2020	-	-	-	None	Removed From Service	-	-
1015-01	Boy's Bathroom by Room 112	SK	App	8.92	11/3/2020	-	-	-	None	-	-	-
1017-01	Room 114	SK	App	4.3	11/3/2020	-	-	-	None	-	-	-
1018-01	Multipurpose Room	WF	App		11/3/2020	-	-	-	None	Removed From Service	-	-
1018-02	Multipurpose Room	BF	App	<1.0	11/3/2020	-	-	-	None	-	-	-
1027-01	Room 147	SK	App	16.8	11/3/2020					Aerator Flush	8.09	11/17/20
1028-01	Room 146	SK	App	16.2	11/3/2020					Aerator Flush	2.02	11/17/20
1029-01	Room 145	SK	App	18.3	11/3/2020	5.29	<1.0	11/17/20	Fixture Replacement	Aerator Flush; sign posted	44.4	11/17/20
1030-01	Room 144	SK	App	21.4	11/3/2020	7.81	1.33	11/17/20	Fixture Replacement	Aerator Flush; sign posted	25.3	11/17/20
1031-01	Custodial Closet by Room 144	SS	N/A		11/3/2020	-	-	-	Sign Required	-	-	-
1032-01	Hall by Room 144	WF	App		11/3/2020	-	-	-	None	Removed From Service	-	-
1032-02	Hall by Room 144	BF	App	<1.0	11/3/2020	-	-	-	None	-	-	-
1033-01	Left Unisex Bathroom by Room 144	SK	App	4.73	11/3/2020	-	-	-	None	-	-	-
1034-01	Boy's Bathroom by Room 144 Unit @ A	SK	App		11/3/2020	-	-	-	Mixed Valve Sampling Not Required	-	-	-
1034-02	Boy's Bathroom by Room 144 Unit @ B	SK	App		11/3/2020	-	-	-	Mixed Valve Sampling Not Required	-	-	-
1034-03	Boy's Bathroom by Room 144 Unit @ C	SK	App		11/3/2020	-	-	-	Mixed Valve Sampling Not Required	-	-	-

Space #	Sample Location	Fixture Type	App or N/A	Lastest 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
0001-01	Custodial Office	SK	App	8.6	11/3/2020	-	-	-	None	-	-	-
1002-01	Home Economics - Room 144 Station 1	SK	App	8.12	11/3/2020	-	-	-	None	-	-	-
1002-02	Home Economics - Room 144 Station 2	SK	App	13.5	11/3/2020	-	-	-	None	-	-	-
1002-03	Home Economics - Room 144 Station 3	SK	App	156	11/3/2020				None	Aerator Flush	9.79	11/17/20
1002-04	Home Economics - Room 144 Station 4	SK	App	107	11/3/2020				None	Aerator Flush	2.56	11/17/20
1002-05	Home Economics - Room 144 Station 5	SK	App	22.6	11/3/2020				None	Aerator Flush	6.92	11/17/20
1016-01	Room 115 Unit @ A	SK	App	10.2	11/3/2020	-	-	-	None	-	-	-
1016-02	Room 115 Unit @ B	SK	App	2.18	11/3/2020	-	-	-	None	-	-	-
1016-03	Room 115 Storage	SK	App	10.4	11/3/2020	-	-	-	None	-	-	-
1019-01	Autoshop Room Unit @ A	SK	App	6.03	11/3/2020	-	-	-	None	-	-	-
1019-02	Autoshop Room Unit @ B	SK	App	6.1	11/3/2020	-	-	-	None	-	-	-
1019-03	Autoshop Room Unit @ C	SK	App	112	11/3/2020				Additional Sampling Required	Sign posted		
1020-01	Woodshop Room Unit @ A	SK	App	90.9	11/3/2020				Additional Sampling Required	Sign posted		
1020-02	Woodshop Room Unit @ B	SK	App	110	11/3/2020				Additional Sampling Required	Sign posted		
1021-01	Men's Bathroom by Autoshop @ A	SK	App	49.3	11/3/2020				Additional Sampling Required	Sign posted		
1021-02	Men's Bathroom by Autoshop @ B	SK	App	13.3	11/3/2020	-	-	-	None	-	-	-
1022-01	Hall by Autoshop	WF	App		11/3/2020	-	-	-	None	Removed From Service	-	-
1023-01	Women's Bathroom by Autoshop @ A	SK	App	58.5	11/3/2020				Additional Sampling Required	Sign posted		
1023-02	Women's Bathroom by Autoshop @ B	SK	App	54	11/3/2020				Additional Sampling Required	Sign posted		
1023-03	Women's Bathroom by Autoshop @ C	SK	App	35.7	11/3/2020				Additional Sampling Required	Sign posted		

Space #	Sample Location	Fixture Type	App or N/A	Lastest 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
1024-01	Boy's Locker Room Coach's Office Bathroom	SK	App	11.8	11/3/2020	-	-	-	None	-	-	-
1024-02	Boy's Locker Room	WF	App		11/3/2020	-	-	-	None	Removed From Service	-	-
1024-03	Boy's Locker Room Bathroom @ A	SK	N/A		11/3/2020	-	-	-	Mixed Valve Sampling Not Required	-	-	-
1024-04	Boy's Locker Room Bathroom @ B	SK	N/A		11/3/2020	-	-	-	Mixed Valve Sampling Not Required	-	-	-
1024-05	Boy's Locker Room	IM	App	<1.0	11/3/2020	-	-	-	None	-	-	-
1024-06	Boy's Locker Room	SP	App	5.8	11/3/2020	-	-	-	None	-	-	-
1025-01	Gymnasium by Boy's Locker Room	WF	App		11/3/2020	-	-	-	None	Removed From Service	-	-
1025-02	Gymnasium by Boy's Locker Room	BF	App	<1.0	11/3/2020	-	-	-	None	-	-	-
1026-01	Gymnasium by Girl's Locker Room	WF	App		11/3/2020	-	-	-	None	Removed From Service	-	-
1026-02	Gymnasium by Girl's Locker Room	BF	App	<1.0	11/3/2020	-	-	-	None	-	-	-
1026-03	Girl's Locker Room Coach's Office Bathroom	SK	App	13.8	11/3/2020	-	-	-	None	-	-	-
1026-04	Girl's Locker Room	WF	App		11/3/2020	-	-	-	None	Removed From Service	-	-
1026-05	Girl's Locker Room Bathroom @ A	SK	N/A		11/3/2020	-	-	-	Mixed Valve Sampling Not Required	-	-	-
1026-06	Girl's Locker Room Bathroom @ B	SK	N/A		11/3/2020	-	-	-	Mixed Valve Sampling Not Required	-	-	-
1026-07	Girl's Locker Room Bathroom @ C	SK	N/A		11/3/2020	-	-	-	Mixed Valve Sampling Not Required	-	-	-
1026-08	Girl's Locker Room Bathroom @ D	SK	N/A		11/3/2020	-	-	-	Mixed Valve Sampling Not Required	-	-	-
2008-01	Room 214	SK	App	13.5	11/3/2020	-	-	-	None	-	-	-
2009-01	Room 215 Women's Bathroom	SK	App	2.3	11/3/2020	-	-	-	None	-	-	-
2009-02	Room 215 Men's Bathroom	SK	App	7.35	11/3/2020	-	-	-	None	-	-	-
3001-01	Girl's Bathroom by Room 321 @ A -by ADA	SK	App	11.6	11/3/2020	-	-	-	None	-	-	-

Space #	Sample Location	Fixture Type	App or N/A	Lastest 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
3001-02	Girl's Bathroom by Room 321 @ B	SK	App		11/3/2020	-	-	-	None	Removed From Service	-	-
3001-03	Girl's Bathroom by Room 321 @ C	SK	App	7.69	11/3/2020	-	-	-	None	-	-	-
3002-01	Hall by Room 306 - Left	WF	App		11/3/2020	-	-	-	None	Removed From Service	-	-
3002-02	Hall by Room 306 - Left	BF	App	<1.0	11/3/2020	-	-	-	None	-	-	-
3002-03	Hall by Room 306 - Right	WF	App		11/3/2020	-	-	-	None	Removed From Service	-	-
3003-01	Custodial Closet by Room 309	SS	N/A		11/3/2020	-	-	-	Sign Required	-	-	-
3004-01	Boy's Bathroom by Room 312	SK	App	7.81	11/3/2020	-	-	-	None	-	-	-
3005-01	ADA Bathroom by Room 312	SK	App	3.05	11/3/2020	-	-	-	None	-	-	-
3006-01	Hall by Room 312 - Left	WF	App		11/3/2020	-	-	-	None	Removed From Service	-	-
3006-02	Hall by Room 312 - Left	BF	App	<1.0	11/3/2020	-	-	-	None	-	-	-
3006-03	Hall by Room 312 - Right	WF	App		11/3/2020	-	-	-	None	Removed From Service	-	-
3007-01	Room 312 Teacher's Station	SK	App	84.5	11/3/2020				Additional Sampling Required	Sign posted		
3007-02	Room 312 Table 1	SK	App	138	11/3/2020				Additional Sampling Required	Sign posted		
3007-03	Room 312 Table 2	SK	App	28.1	11/3/2020				Additional Sampling Required	Sign posted		
3007-04	Room 312 Table 2	SPY	App	24	11/3/2020				Additional Sampling Required	Sign posted		
3007-05	Room 312 Table 3	SK	App	68	11/3/2020				Additional Sampling Required	Sign posted		
3007-06	Room 312 Table 4	SK	App	66.2	11/3/2020				Additional Sampling Required	Sign posted		
3007-07	Room 312 Counter @ A	SK	N/A		11/3/2020	-	-	-	None	Removed From Service	-	-
3007-08	Room 312 Counter @ B	SK	N/A		11/3/2020	-	-	-	None	Removed From Service	-	-
3007-09	Room 312 Counter @ C	SK	App	67.7	11/3/2020				Additional Sampling Required	Sign posted		

Space #	Sample Location	Fixture Type	App or N/A	Lastest 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
3008-01	Room 315 Teacher's Station	SK	App	22.4	11/3/2020				Additional Sampling Required	Sign posted		
3009-01	Room 314 Teacher's Station	SK	App	262	11/3/2020				Additional Sampling Required	Sign posted		
3009-02	Room 314 Pod - Left	SK	App	212	11/3/2020				Additional Sampling Required	Sign posted		
3009-03	Room 314 Pod - Right	SK	App	215	11/3/2020				Additional Sampling Required	Sign posted		
3010-01	Room 313 Teacher's Station	SK	App	20.2	11/3/2020				Additional Sampling Required	Sign posted		
3010-02	Room 313 Pod 1 by Windows	SK	App	179	11/3/2020				Additional Sampling Required	Sign posted		
3010-03	Room 313 Pod 1 by Hall	SK	App	81.3	11/3/2020				Additional Sampling Required	Sign posted		
3010-04	Room 313 Pod 2 by Fume Hood	SK	App	135	11/3/2020				Additional Sampling Required	Sign posted		
3010-05	Room 313 Pod 2 by Teacher's Station	SK	App	120	11/3/2020				Additional Sampling Required	Sign posted		
3010-06	Room 313 Pod 3 by Fume Hood	SK	App	62.5	11/3/2020				Additional Sampling Required	Sign posted		
3010-07	Room 313 Pod 3 by Teacher's Station	SK	App	52.6	11/3/2020				Additional Sampling Required	Sign posted		
3010-08	Room 313 Fume Hood	SK	App	334	11/3/2020				Additional Sampling Required	Sign posted		
4001-01	Exterior by Main Office	SP	App	13.1	11/3/2020	-	-	-	None	-	-	-

Laboratory Report

NYE Report #: 2204418-16096

November 9, 2020

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

Project: Greenport Jr. Sr. High School

Dear Project Manager,

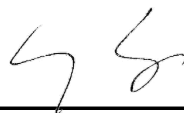
Enclosed is the Laboratory Analytical Report for potable water sample(s) received on November 04, 2020. New York Environmental analyzed the samples on November 05, 2020 for Lead (Pb) by EPA Method 200.9 Rev. 2.2.

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:	04 Nov 2020
Date Received:	04 Nov 2020
Date Analyzed:	05 Nov 2020

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

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
201104N113	1	Kitchen 3-Bay-SK; Initial	1.00	3.48	µg/L	
201104N114	2	Kitchen Handwash-SK; Initial	1.00	6.68	µg/L	
201104N115	3	Kitchen by Serving Line-SK; Initial	1.00	8.91	µg/L	
201104N116	4	Room 144 Station 1-SK; Initial	1.00	8.12	µg/L	
201104N117	5	Room 144 Station 2-SK; Initial	1.00	13.5	µg/L	
201104N118	6	Room 144 Station 3-SK; Initial	1.00	156	µg/L	E,H
201104N119	7	Room 144 Station 4-SK; Initial	1.00	107	µg/L	E,H
201104N120	8	Room 144 Station 5-SK; Initial	1.00	22.6	µg/L	H
201104N121	9	Bathroom by Room 144-SK; Initial	1.00	2.40	µg/L	
201104N122	10	Room 101-SK; Initial	1.00	21.9	µg/L	H
201104N123	11	Room 102-SK; Initial	1.00	1.77	µg/L	
201104N124	12	Room 103-SK; Initial	1.00	3.79	µg/L	
201104N125	13	Hall by Room 105 - Left-BF; Initial	1.00	<1.00	µg/L	
201104N126	14	Girl's Bathroom by Room 105 @ A-SK; Initial	1.00	8.17	µg/L	
201104N127	15	Girl's Bathroom by Room 105 @ B-SK; Initial	1.00	2.66	µg/L	
201104N128	16	Nurse's Office-SK; Initial	1.00	8.74	µg/L	
201104N129	17	Nurse's Office Bathroom-SK; Initial	1.00	14.3	µg/L	
201104N130	18	Main Office Bathroom-SK; Initial	1.00	2.57	µg/L	
201104N131	19	Main Office Superintendent's Bathroom-SK; Initial	1.00	16.6	µg/L	H
201104N132	20	Hall by Room 112 - Left-BF; Initial	1.00	<1.00	µg/L	
201104N133	21	Boy's Bathroom by Room 112-SK; Initial	1.00	8.92	µg/L	
201104N134	22	Room 115 Unit @ A-SK; Initial	1.00	10.2	µg/L	
201104N135	23	Room 115 Unit @ B-SK; Initial	1.00	2.18	µg/L	
201104N136	24	Room 115 Storage -SK; Initial	1.00	10.4	µg/L	
201104N137	25	Room 114-SK; Initial	1.00	4.30	µg/L	
201104N138	26	Multipurpose Room-BF; Initial	1.00	<1.00	µg/L	

Date Collected:	04 Nov 2020
Date Received:	04 Nov 2020
Date Analyzed:	05 Nov 2020

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

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
201104N139	27	Autoshop Room Unit @ A-SK; Initial	1.00	6.03	µg/L	
201104N140	28	Autoshop Room Unit @ B-SK; Initial	1.00	6.10	µg/L	
201104N141	29	Autoshop Room Unit @ C-SK; Initial	1.00	112	µg/L	E,H
201104N142	30	Woodshop Room Unit @ A-SK; Initial	1.00	90.9	µg/L	E,H
201104N143	31	Woodshop Room Unit @ B-SK; Initial	1.00	110	µg/L	E,H
201104N144	32	Men's Bathroom by Autoshop @ A-SK; Initial	1.00	49.3	µg/L	H
201104N145	33	Men's Bathroom by Autoshop @ B-SK; Initial	1.00	13.3	µg/L	
201104N146	34	Women's Bathroom by Autoshop @ A-SK; Initial	1.00	58.5	µg/L	E,H
201104N147	35	Women's Bathroom by Autoshop @ B-SK; Initial	1.00	54.0	µg/L	E,H
201104N148	36	Women's Bathroom by Autoshop @ C-SK; Initial	1.00	35.7	µg/L	H
201104N149	37	Boy's Locker Room Coach's Office Bathroom-SK; Initial	1.00	11.8	µg/L	
201104N150	38	Boy's Locker Room-IM; Initial	1.00	<1.00	µg/L	
201104N151	39	Gymnasium by Boy's Locker Room-BF; Initial	1.00	<1.00	µg/L	
201104N152	40	Room 147-SK; Initial	1.00	16.8	µg/L	H
201104N153	41	Gymnasium by Girl's Locker Room-BF; Initial	1.00	<1.00	µg/L	
201104N154	42	Girl's Locker Room Coach's Office Bathroom-SK; Initial	1.00	13.8	µg/L	
201104N155	43	Room 146-SK; Initial	1.00	16.2	µg/L	H
201104N156	44	Room 145-SK; Initial	1.00	18.3	µg/L	H
201104N157	45	Room 144-SK; Initial	1.00	21.4	µg/L	H
201104N158	46	Hall by Room 144-BF; Initial	1.00	<1.00	µg/L	
201104N159	47	Bathroom by Room 144 - Left-SK; Initial	1.00	4.73	µg/L	
201104N160	48	Bathroom by Room 144 - Right-SK; Initial	1.00	1.81	µg/L	
201104N161	49	Hall by Room 206 - Left-BF; Initial	1.00	<1.00	µg/L	
201104N162	50	Girl's Bathroom by Room 206 @ A-SK; Initial	1.00	10.5	µg/L	
201104N163	51	Girl's Bathroom by Room 206 @ B-SK; Initial	1.00	8.76	µg/L	
201104N164	52	Girl's Bathroom by Room 206 @ C-SK; Initial	1.00	2.54	µg/L	
201104N165	53	Room 223 Bathroom-SK; Initial	1.00	1.18	µg/L	

Date Collected:	04 Nov 2020
Date Received:	04 Nov 2020
Date Analyzed:	05 Nov 2020

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

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
201104N166	54	Hall by Room 212 - Left-BF; Initial	1.00	<1.00	µg/L	
201104N167	55	Room 214-SK; Initial	1.00	13.5	µg/L	
201104N168	56	Room 215 Women's Bathroom-SK; Initial	1.00	2.30	µg/L	
201104N169	57	Room 215 Men's Bathroom-SK; Initial	1.00	7.35	µg/L	
201104N170	58	Girl's Bathroom by Room 321 @ A-SK; Initial	1.00	11.6	µg/L	
201104N171	59	Girl's Bathroom by Room 321 @ C-SK; Initial	1.00	7.69	µg/L	
201104N172	60	Hall by Room 306 - Left-BF; Initial	1.00	<1.00	µg/L	
201104N173	61	Boy's Bathroom by Room 312-SK; Initial	1.00	7.81	µg/L	
201104N174	62	ADA Bathroom by Room 312-SK; Initial	1.00	3.05	µg/L	
201104N175	63	Hall by Room 312 - Left-BF; Initial	1.00	<1.00	µg/L	
201104N176	64	Room 312 Teacher's Station-SK; Initial	1.00	84.5	µg/L	E,H
201104N177	65	Room 312 Table 1-SK; Initial	1.00	138	µg/L	E,H
201104N178	66	Room 312 Table 2-SK; Initial	1.00	28.1	µg/L	H
201104N179	67	Room 312 Table 2-SPY; Initial	1.00	24.0	µg/L	H
201104N180	68	Room 312 Table 3-SK; Initial	1.00	68.0	µg/L	E,H
201104N181	69	Room 312 Table 4-SK; Initial	1.00	66.2	µg/L	E,H
201104N182	70	Room 312 Counter @ C-SK; Initial	1.00	67.7	µg/L	E,H
201104N183	71	Room 315 Teacher's Station-SK; Initial	1.00	22.4	µg/L	H
201104N184	72	Room 314 Teacher's Station-SK; Initial	1.00	262	µg/L	E,H
201104N185	73	Room 314 Pod - Left-SK; Initial	1.00	212	µg/L	E,H
201104N186	74	Room 314 Pod - Right-SK; Initial	1.00	215	µg/L	E,H
201104N187	75	Room 313 Teacher's Station-SK; Initial	1.00	20.2	µg/L	H
201104N188	76	Room 313 Pod 1 by Windows-SK; Initial	1.00	179	µg/L	E,H
201104N189	77	Room 313 Pod 1 by Hall-SK; Initial	1.00	81.3	µg/L	E,H
201104N190	78	Room 313 Pod 2 by Fume Hood-SK; Initial	1.00	135	µg/L	E,H
201104N191	79	Room 313 Pod 2 by Teacher's Station-SK; Initial	1.00	120	µg/L	E,H
201104N192	80	Room 313 Pod 3 by Fume Hood-SK; Initial	1.00	62.5	µg/L	E,H



Date Collected:	04 Nov 2020
Date Received:	04 Nov 2020
Date Analyzed:	05 Nov 2020

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

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
201104N193	81	Room 313 Pod 3 by Teacher's Station-SK; Initial	1.00	52.6	µg/L	E,H
201104N194	82	Room 313 Fume Hood-SK; Initial	1.00	334	µg/L	E,H
201104N195	83	Custodial Office-SK; Initial	1.00	8.60	µg/L	
201104N196	84	Exterior by Main Office -SP; Initial	1.00	13.1	µg/L	
201104N197	85	Boy's Locker Room-SP; Initial	1.00	5.80	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 #: 2204605-16239

November 20, 2020

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

Project: Greenport Junior Senior High School

Dear Project Manager,

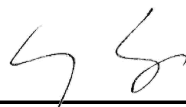
Enclosed is the Laboratory Analytical Report for potable water sample(s) received on November 18, 2020. New York Environmental analyzed the samples on November 19, 2020 for Lead (Pb) by EPA Method 200.9 Rev. 2.2.

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:	17 Nov 2020
Date Received:	18 Nov 2020
Date Analyzed:	19 Nov 2020

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

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
201118N073	1	Room 147-SK; Initial	1.00	8.09	µg/L	
201118N074	2	Room 146-SK; Initial	1.00	2.02	µg/L	
201118N075	3	Room 145-SK; Initial	1.00	44.4	µg/L	H
201118N076	4	Room 144-SK; Initial	1.00	25.3	µg/L	H
201118N077	5	Room 101-SK; Initial	1.00	40.8	µg/L	H
201118N078	6	Home Economics-Room 144 Station 3-SK; Initial	1.00	9.79	µg/L	
201118N079	7	Home Economics-Room 144 Station 4-SK; Initial	1.00	2.56	µg/L	
201118N080	8	Home Economics-Room 144 Station 5-SK; Initial	1.00	6.92	µg/L	

Comment:

CID: Client ID LOQ: Limit of Quantitation

H: Sample result exceeds applicable regulatory limit.

Laboratory Report

NYE Report #: 2204707-16305

November 30, 2020

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

Project: Greenport School

Dear Project Manager,

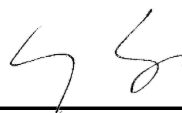
Enclosed is the Laboratory Analytical Report for potable water sample(s) received on November 25, 2020. New York Environmental analyzed the samples on November 27, 2020 for Lead (Pb) by EPA Method 200.9 Rev. 2.2.

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:	17 Nov 2020
Date Received:	25 Nov 2020
Date Analyzed:	27 Nov 2020

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

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
201125L074	3A	Room 145-SK; 15 Sec Follow-up	1.00	5.29	µg/L	
201125L075	3B	Room 145-SK; 60 Sec Follow-up	1.00	<1.00	µg/L	
201125L076	4A	Room 144-SK; 15 Sec Follow-up	1.00	7.81	µg/L	
201125L077	4B	Room 144-SK; 60 Sec Follow-up	1.00	1.33	µg/L	
201125L078	5A	Room 101-SK; 15 Sec Follow-up	1.00	17.5	µg/L	H
201125L079	5B	Room 101-SK; 60 Sec Follow-up	1.00	13.8	µg/L	

Comment:

CID: Client ID LOQ: Limit of Quantitation

H: Sample result exceeds applicable regulatory limit.