

# Districtwide Lead in Drinking Water Sampling and Remediation Plan

2023-2025

Greenport UFSD

April 2024

Enviroscience Project #24262



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DISTRICTWIDE LEAD IN DRINKING WATER SAMPLING AND REMEDIATION PLAN

2023-2025

APRIL 2024

ENVIROSCIENCE PROJECT #24262

Prepared for: GREENPORT UFSD  
720 Front Street  
Greenport, New York 11944

Prepared by: ENVIROSCIENCE CONSULTANTS, LLC  
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## 1.0 EXECUTIVE SUMMARY

The Greenport Union Free School District has developed their 2023-2025 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 5 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 Greenport UFSD buildings have been deemed Applicable Drinking Water Sources by the administration:

- 1) Water fountains and bottle filling stations;
- 2) Kitchen water faucets used in food preparation;
- 3) Ice machines
- 4) Home Economics classroom sinks
- 5) Nurse's Office 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 5 ppb, no further action is required until 2025. For locations above 5 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 UFSD buildings were deemed Non-Applicable Water Sources by the administration:

- 1) Science Laboratory sinks
- 2) Art Room sinks
- 3) Technical Classroom sinks
- 4) Other Classroom sinks
- 5) Bathroom sinks
- 6) Outside spigots
- 7) Custodial Closet sinks
- 8) Mixed Valve sinks (or hot only)

In these cases, the Greenport UFSD staff have 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 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) Technical Classroom sinks - classrooms in this category often include wood shop or auto mechanics classrooms, where students are to hand wash after bathroom usage or activities as part of a regular hygiene program. This program should be monitored by teachers and staff to ensure consumption is not taking place, and any deficiencies reported for assessment and revision, if necessary, by the Facilities Department.

- 4) Other classroom sinks - classrooms in this category often include elementary classrooms, where students are to hand wash after bathroom usage or activities as part of a regular hygiene program. This program should be monitored by teachers and staff to ensure consumption is not taking place, and any deficiencies reported for assessment and revision, if necessary, by the Facilities Department.
- 5) Bathroom sinks - in intermediate buildings, signage should be sufficient for communicating the concept of hand washing only. In elementary schools, personal hygiene should be integrated into curriculum to ensure students understand bathroom sinks are for hand washing only, and not consumption. Further, show what the signage looks like in bathrooms, so they learn to recognize its meaning. This program should be monitored by teachers and staff to ensure consumption is not taking place, and any deficiencies reported for assessment and revision, if necessary, by the Facilities Department.
- 6) 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.
- 7) 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.
- 8) Mixed Valve sinks (or hot only) – per Public Health Law Sections 1370-a and 1110, Subpart 67-4 Lead Testing in School Drinking Water mixed valve or hot water only sources are not required to be sampled. Signage is required for these sources. Signage should be sufficient for communicating the concept of hand washing only. In elementary schools, personal hygiene should be integrated into curriculum to ensure students understand bathroom sinks are for hand washing only, and not consumption. Further, show what the signage looks like so they learn to recognize its meaning. This program should be monitored by teachers and staff to ensure consumption is not taking place, and any deficiencies reported for assessment and revision, if necessary, by the Facilities Department.

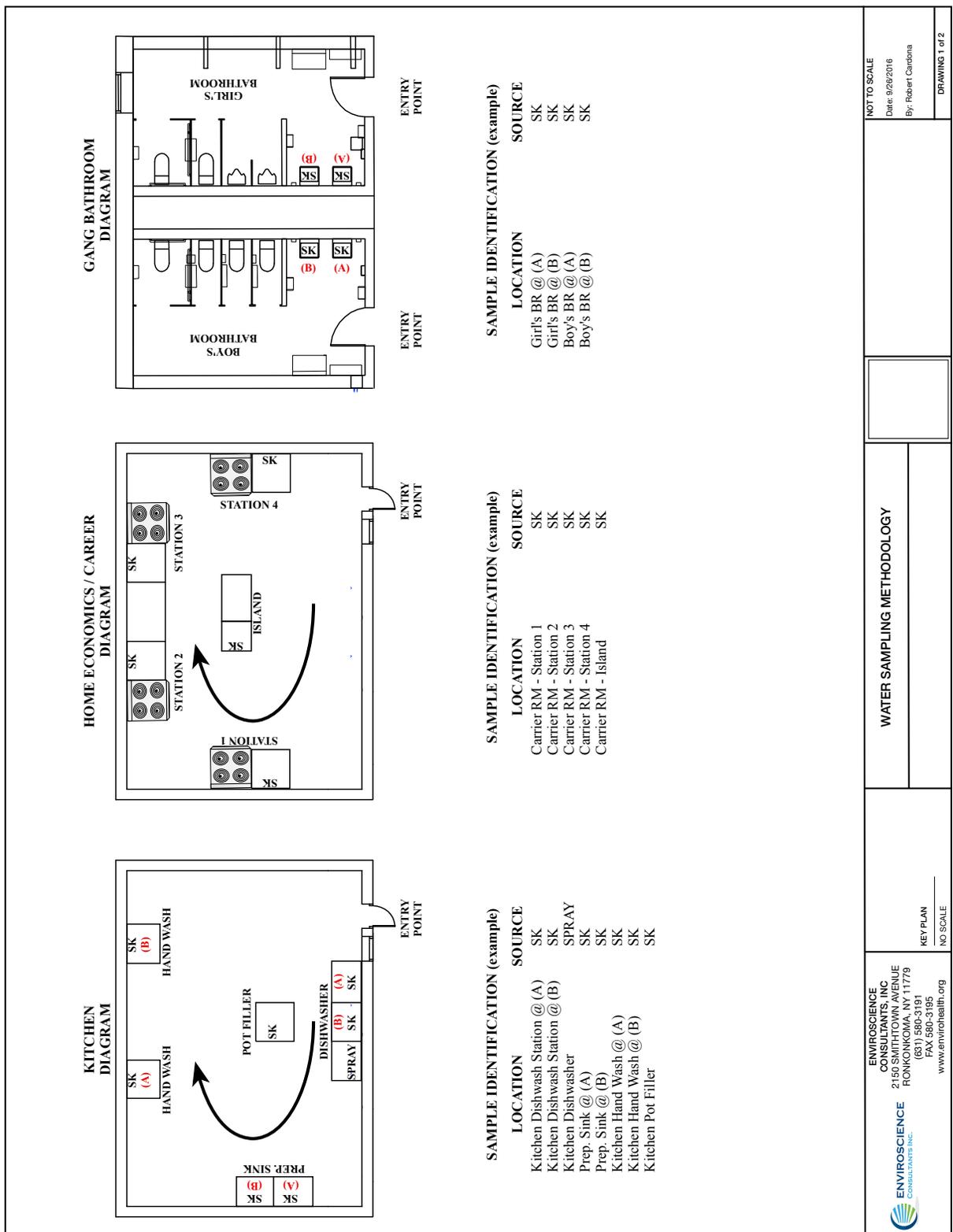
All locations deemed non-applicable, but do not have signs, should be taken offline until signs have been posted. Signs are suggested to have pictures that instruct for handwashing only, do not drink.



## 2.0 SAMPLING METHODOLOGY

In accordance with the regulation, Enviroscience Consultants, LLC performed initial water sampling at the Greenport UFSD buildings on April 11, 2024. 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, and the sampling location schematics are shown below.

Code Key for Lead in Water			
Fixture Type Codes			
BF	Bottle Filler	SK	Sink
HB	Hose Bib	SL	Supply Line
IM	Ice Machine	SP	Spigot
OS	Other Source	SPY	Spray
PF	Pot Filler	SS	Slop Sink
		V	Valve
		WC	Water Cooler
		WF	Water Fountain
Source Designations			
App	Applicable	N/A	Non-applicable



 <p><b>ENVIROSCIENCE</b> CONSULTANTS, INC 2150 SMITHTOWN AVENUE RONKONKOMA, NY 11779 (831) 580-3181 FAX 580-3185 www.envirohealth.org</p>	<p>KEY PLAN</p> <p>NO SCALE</p>	<p><b>WATER SAMPLING METHODOLOGY</b></p>	<p>NOT TO SCALE Date: 9/26/2016 By: Robert Cardona</p>
	<p>DRAWING 1 of 2</p>		



### 3.0 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.

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, should be taken offline until signs have been posted. Signs are suggested to have pictures that instruct for handwashing only, do not drink.

#### *Greenport Elementary School*

Initial sampling was performed on April 11, 2024 at Greenport Elementary School.

Results for the Nurse's Office sink was elevated, and the fixture is signed. Staff and students are directed to use the water fountain / bottle filler directly outside the Nurse's Office for any drinking needs.

#### *Greenport Junior / Senior High School*

Initial sampling was performed on April 11, 2024 at Greenport Junior / Senior High School.

The following is a summary of results in parts per billion (ppb) of locations in the Greenport UFSD where sample results were found above 5 ppb:

Greenport Elementary School				
AHERA SPACE #	SAMPLE LOCATION	RESULT	SAMPLE DATE	REMARKS
1042	Kitchen by Serving Line - SK	22.0 ppb	4/11/2024	Removed from Service; Pending Remediation
1056	Nurse's Office - SK	27.0 ppb	4/11/2024	Sign; Remediation Complete

Greenport Junior / Senior High School				
AHERA SPACE #	SAMPLE LOCATION	RESULT	SAMPLE DATE	REMARKS
1008	Boy's Locker Room - SP	18.0 ppb	4/11/2024	Removed from Service; Pending Remediation

**Appendix A**  
**Greenport Elementary School**

AHERA Space #	Fixture #	Sample Location	Fixture Type	App or N/A	Latest 1 <sup>st</sup> Draw Results (ppb)	Latest 1st Draw Sampling Date	15 Second Draw Results (ppb)	60 Second Draw Results (ppb)	Flush Sampling Date	Remarks
1042	1001-01	Kitchen 3-Bay	SK	N/A		4/11/2024	-	-	-	Sign
	1001-02	Kitchen Handwash	SK	N/A		4/11/2024	-	-	-	Sign
	<b>1001-03</b>	<b>Kitchen by Serving Line</b>	<b>SK</b>	<b>App</b>	<b>22.0</b>	<b>4/11/2024</b>				<b>Sign; Pending Remediation</b>
1048	1003-01	Bathroom by Room 144	SK	N/A		4/11/2024	-	-	-	Sign
1043	1004-01	Room 101	SK	N/A		4/11/2024	-	-	-	Sign
1044	1005-01	Room 102	SK	N/A		4/11/2024	-	-	-	Sign
1051	1006-01	Room 103	SK	N/A		4/11/2024	-	-	-	Sign
1053	1007	Custodial Closet by Room 104	SS	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023
1054	1008-01	Room 105 Elementary Library Closet	SK	N/A		4/11/2024	-	-	-	Sign
	1008	Room 105 Boy's Bathroom	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023
		Room 105 Girl's Bathroom	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023
1058	1009-01	Hall by Room 105 - Left	WF	App	<1.0	4/11/2024	-	-	-	-
	1009-02	Hall by Room 105 - Left	BF	App	<1.0	4/11/2024	-	-	-	-
	1009-03	Hall by Room 105 - Right	WF	App	<1.0	4/11/2024	-	-	-	-
1055	1010-01	Girl's Bathroom by Room 105	SK	N/A		4/11/2024	-	-	-	Mixed Valve; Sign
	1010	Girl's Bathroom by Room 105 @ A	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023
		Girl's Bathroom by Room 105 @ B	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023
1056	1011-01	Nurse's Office	SK	App	27.0	4/11/2024				Sign; Remediation Complete
	1011-02	Nurse's Office Bathroom	SK	N/A		4/11/2024	-	-	-	Sign
1057	1038-01	Room 106 Elementary Main Office Bathroom	SK	N/A		4/11/2024	-	-	-	Mixed Valve; Sign

AHERA Space #	Fixture #	Sample Location	Fixture Type	App or N/A	Latest 1 <sup>st</sup> Draw Results (ppb)	Latest 1st Draw Sampling Date	15 Second Draw Results (ppb)	60 Second Draw Results (ppb)	Flush Sampling Date	Remarks
1011	1012-02	High School Main Office Principal's Bathroom	SK	N/A		4/11/2024	-	-	-	Mixed Valve; Sign
1012	1013-01	Custodial Closet by Room 110	SS	N/A		4/11/2024	-	-	-	Sign
1058	1014-01	Hall by Room 112 - Left	WF	App	<1.0	4/11/2024	-	-	-	-
	1014-02	Hall by Room 112 - Left	BF	App	<1.0	4/11/2024	-	-	-	-
	1014-03	Hall by Room 112 - Right	WF	App	<1.0	4/11/2024	-	-	-	-
1016	1015-01	Boy's Bathroom by Room 112 Unit @ A	SK	N/A		4/11/2024	-	-	-	Mixed Valve; Sign
	1015-02	Boy's Bathroom by Room 112 Unit @ B	SK	N/A		4/11/2024	-	-	-	Mixed Valve; Sign
	1015	Boy's Bathroom by Room 112	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023
1020	1017-01	Room 114	SK	N/A		4/11/2024	-	-	-	Sign
1022	1018-01	Multipurpose Room	WF	App	<1.0	4/11/2024	-	-	-	-
	1018-02	Multipurpose Room	BF	App	<1.0	4/11/2024	-	-	-	-
1029	1027-01	Room 147	WF	App	2.0	4/11/2024	-	-	-	-
	1027-02	Room 147	SK	N/A		4/11/2024	-	-	-	-
	1027	Room 147	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023
1031	1028-01	Room 146	WF	App	3.0	4/11/2024	-	-	-	-
	1028-02	Room 146	SK	N/A		4/11/2024	-	-	-	Sign
	1028	Room 146	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023
1032	1029-01	Room 145	SK	N/A		4/11/2024	-	-	-	Sign
1033	1030-01	Room 144	SK	N/A		4/11/2024	-	-	-	Sign
1035	1031-01	Custodial Closet by Room 144	SS	N/A		4/11/2024	-	-	-	Sign

AHERA Space #	Fixture #	Sample Location	Fixture Type	App or N/A	Latest 1 <sup>st</sup> Draw Results (ppb)	Latest 1st Draw Sampling Date	15 Second Draw Results (ppb)	60 Second Draw Results (ppb)	Flush Sampling Date	Remarks	
1058	1032-01	Hall by Room 144	WF	App	<1.0	4/11/2024	-	-	-	-	
	1032-02	Hall by Room 144	BF	App	<1.0	4/11/2024	-	-	-	-	
1036	1033-01	Left Unisex Bathroom by Room 144	SK	N/A		4/11/2024	-	-	-	Sign	
1037	1034-01	Boy's Bathroom by Room 144 Unit @ A	SK	N/A		4/11/2024	-	-	-	Mixed Valve; Sign	
	1034-02	Boy's Bathroom by Room 144 Unit @ B	SK	N/A		4/11/2024	-	-	-	Mixed Valve; Sign	
	1034-03	Boy's Bathroom by Room 144 Unit @ C	SK	N/A		4/11/2024	-	-	-	Mixed Valve; Sign	
	1034		Boy's Bathroom by Room 144 Unit @ A	SK	N/A		4/11/2024	-	-	-	Mixed Valve; Sign
			Boy's Bathroom by Room 144 Unit @ B	SK	N/A		4/11/2024	-	-	-	Mixed Valve; Sign
			Boy's Bathroom by Room 144 Unit @ C	SK	N/A		4/11/2024	-	-	-	Mixed Valve; Sign
1038	1035-01	Girl's Bathroom by Room 144 Unit @ A	SK	N/A		4/11/2024	-	-	-	Mixed Valve; Sign	
	1035-02	Girl's Bathroom by Room 144 Unit @ B	SK	N/A		4/11/2024	-	-	-	Mixed Valve; Sign	
	1035-03	Girl's Bathroom by Room 144 Unit @ C	SK	N/A		4/11/2024	-	-	-	Mixed Valve; Sign	
	1035		Girl's Bathroom by Room 144 Unit @ A	SK	N/A		4/11/2024	-	-	-	Mixed Valve; Sign
			Girl's Bathroom by Room 144 Unit @ B	SK	N/A		4/11/2024	-	-	-	Mixed Valve; Sign
			Girl's Bathroom by Room 144 Unit @ C	SK	N/A		4/11/2024	-	-	-	Mixed Valve; Sign
1039	1036-01	Right Unisex Bathroom by Room 144	SK	N/A		4/11/2024	-	-	-	Sign	
2022	2001-01	Custodial Closet by Room 204	SS	N/A		4/11/2024	-	-	-	Sign	
2029	2002-01	Hall by Room 206 - Left	WF	App	<1.0	4/11/2024	-	-	-	-	
	2002-02	Hall by Room 206 - Left	BF	App	<1.0	4/11/2024	-	-	-	-	
	2002-03	Hall by Room 206 - Right	WF	App	<1.0	4/11/2024	-	-	-	-	

AHERA Space #	Fixture #	Sample Location	Fixture Type	App or N/A	Latest 1 <sup>st</sup> Draw Results (ppb)	Latest 1st Draw Sampling Date	15 Second Draw Results (ppb)	60 Second Draw Results (ppb)	Flush Sampling Date	Remarks
2019	2003-01	Girl's Bathroom by Room 206 Unit	SK	N/A		4/11/2024	-	-	-	Mixed Valve; Sign
	2003	Girl's Bathroom by Room 206 @ A	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023
	2003	Girl's Bathroom by Room 206 @ B	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023
		Girl's Bathroom by Room 206 @ C	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023
2000	2004-01	Room 223 Bathroom	SK	N/A		4/11/2024	-	-	-	Sign
2011	2005-01	Custodial Closet by Room 210	SS	N/A		4/11/2024	-	-	-	Sign
2029	2006-01	Hall by Room 212 - Left	WF	App	<1.0	4/11/2024	-	-	-	-
	2006-02	Hall by Room 212 - Left	BF	App	<1.0	4/11/2024	-	-	-	-
	2006-03	Hall by Room 212 - Right	WF	App	<1.0	4/11/2024	-	-	-	-
2008	2007-01	Boy's Bathroom by Room 212 Unit @ A	SK	N/A		4/11/2024	-	-	-	Mixed Valve; Sign
	2007-01	Boy's Bathroom by Room 212 Unit @ B	SK	N/A		4/11/2024	-	-	-	Mixed Valve; Sign
	2007	Boy's Bathroom by Room 212 Unit @ A	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023
		Boy's Bathroom by Room 212 Unit @ B	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023
Exterior	4002-01	Exterior by West Garden	SP	App	2.0	4/11/2024	-	-	-	-

## Laboratory Report

NYE Report #: 2402234-29228

April 12, 2024

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

Project: Greenport UFSD; Greenport Elementary School

Dear Project Manager,

Enclosed is the Laboratory Analytical Report for potable water sample(s) received on April 11, 2024. New York Environmental analyzed the samples on April 12, 2024 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,



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Li Tsang, Laboratory Director

Date Collected:	11 Apr 2024
Date Received:	11 Apr 2024
Date Analyzed:	12 Apr 2024

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

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
240411P017	1e	Kitchen by Serving Line-SK, Initial	0.001	0.022	mg/L	H
240411P018	2e	Hall by Room 105 - Left-WF, Initial	0.001	<0.001	mg/L	
240411P019	3e	Hall by Room 105 - Left-BF, Initial	0.001	<0.001	mg/L	
240411P020	4e	Hall by Room 105 - Right-WF, Initial	0.001	<0.001	mg/L	
240411P021	5e	Nurse's Office-SK, Initial	0.001	0.027	mg/L	H
240411P022	6e	Hall by Room 112 - Left-WF, Initial	0.001	<0.001	mg/L	
240411P023	7e	Hall by Room 112 - Left-BF, Initial	0.001	<0.001	mg/L	
240411P024	8e	Hall by Room 112 - Right-WF, Initial	0.001	<0.001	mg/L	
240411P025	9e	Multipurpose Room-WF, Initial	0.001	<0.001	mg/L	
240411P026	10e	Multipurpose Room-BF, Initial	0.001	<0.001	mg/L	
240411P027	11e	Room 147-WF, Initial	0.001	0.002	mg/L	
240411P028	12e	Room 146-WF, Initial	0.001	0.003	mg/L	
240411P029	13e	Hall by Auxiliary Gym-WF, Initial	0.001	<0.001	mg/L	
240411P030	14e	Hall by Auxiliary Gym-BF, Initial	0.001	<0.001	mg/L	
240411P031	15e	Hall by Room 144-WF, Initial	0.001	<0.001	mg/L	
240411P032	16e	Hall by Room 144-BF, Initial	0.001	<0.001	mg/L	
240411P033	17e	Hall by Room 206 - Left-WF, Initial	0.001	<0.001	mg/L	
240411P034	18e	Hall by Room 206 - Left-BF, Initial	0.001	<0.001	mg/L	
240411P035	19e	Hall by Room 206 - Right-WF, Initial	0.001	<0.001	mg/L	
240411P036	20e	Hall by Room 212 - Left-WF, Initial	0.001	<0.001	mg/L	
240411P037	21e	Hall by Room 212 - Left-BF, Initial	0.001	<0.001	mg/L	
240411P038	22e	Hall by Room 212 - Right-WF, Initial	0.001	<0.001	mg/L	
240411P039	23e	Exterior by West Garden-SP, Initial	0.001	0.002	mg/L	

Comment:

CID: Client ID LOQ: Limit of Quantitation

H: Sample result exceeds applicable regulatory limit.



**Appendix B**  
**Greenport Junior / Senior High School**

AHERA Space #	Fixture #	Sample Location	Fixture Type	App or N/A	Latest 1 <sup>st</sup> Draw Results (ppb)	Latest 1st Draw Sampling Date	15 Second Draw Results (ppb)	60 Second Draw Results (ppb)	Flush Sampling Date	Remarks
0018	0001-01	Custodial Office	SK	N/A		4/11/2024	-	-	-	Sign
1011	1012-01	High School Main Office Bathroom	SK	N/A		4/11/2024	-	-	-	Sign
1015	1030-01	Home Economics - Room 112 Station 1	SK	App	<1.0	4/11/2024	-	-	-	-
	1030-02	Home Economics - Room 112 Station 2	SK	App	1.0	4/11/2024	-	-	-	-
	1030-03	Home Economics - Room 112 Station 3	SK	App	2.0	4/11/2024	-	-	-	-
	1030-04	Home Economics - Room 112 Station 4	SK	App	2.0	4/11/2024	-	-	-	-
1021	1016-01	Room 115 Unit @ A	SK	N/A		4/11/2024	-	-	-	Sign
	1016-02	Room 115 Unit @ B	SK	N/A		4/11/2024	-	-	-	Sign
	1016	Room 115 Storage	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023
1023	1002-01	District Office - Room 144	SK	N/A		4/11/2024	-	-	-	Sign
	1002	Home Economics - Room 112 Station 1	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023
		Home Economics - Room 112 Station 2	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023
		Home Economics - Room 112 Station 3	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023
		Home Economics - Room 112 Station 4	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023
		Home Economics - Room 112 Station 5	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023
1025	1019-01	Autoshop Room Unit @ A	SK	N/A		4/11/2024	-	-	-	Sign
	1019-02	Autoshop Room Unit @ B	SK	N/A		4/11/2024	-	-	-	Sign
	1019-03	Autoshop Room Eyewash	SK	N/A		4/11/2024	-	-	-	Sign
	1019-04	Autoshop Room by Exterior Wall	SP	N/A		4/11/2024	-	-	-	Sign
	1019	Autoshop Room Unit @ A	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023

AHERA Space #	Fixture #	Sample Location	Fixture Type	App or N/A	Latest 1 <sup>st</sup> Draw Results (ppb)	Latest 1st Draw Sampling Date	15 Second Draw Results (ppb)	60 Second Draw Results (ppb)	Flush Sampling Date	Remarks
1025	1019	Autoshop Room Unit @ B	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023
		Autoshop Room Unit @ C	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023
1026	1020-01	Woodshop Room Unit @ A	SK	N/A		4/11/2024	-	-	-	Sign
	1020-02	Woodshop Room Unit @ B	SK	N/A		4/11/2024	-	-	-	Sign
	1020-03	Woodshop Room Eyewash	OS	N/A		4/11/2024	-	-	-	Sign
	1020	Woodshop Room Unit @ A	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023
		Woodshop Room Unit @ B	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023
1024	1021-01	Men's Bathroom by Autoshop Unit @ A	SK	N/A		4/11/2024	-	-	-	Mixed Valve; Sign
	1021-02	Men's Bathroom by Autoshop Unit @ B	SK	N/A		4/11/2024	-	-	-	Mixed Valve; Sign
	1021-04	Men's Bathroom by Autoshop	SP	N/A		4/11/2024	-	-	-	Sign
	1021	Men's Bathroom by Autoshop @ A	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023
		Men's Bathroom by Autoshop @ B	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023
1058	1022-01	Hall by Autoshop	WF	N/A		4/11/2024	-	-	-	Removed from Service; Waterline Turned Off
1028	1023-01	Women's Bathroom by Autoshop Unit @ A	SK	N/A		4/11/2024	-	-	-	Mixed Valve; Sign
	1023-02	Women's Bathroom by Autoshop Unit @ B	SK	N/A		4/11/2024	-	-	-	Mixed Valve; Sign
	1023-03	Women's Bathroom by Autoshop Unit @ C	SK	N/A		4/11/2024	-	-	-	Mixed Valve; Sign
	1023-01	Women's Bathroom by Autoshop	SP	N/A		4/11/2024	-	-	-	Sign
	1023	Women's Bathroom by Autoshop @ A	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023
		Women's Bathroom by Autoshop @ B	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023
		Women's Bathroom by Autoshop @ C	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023

AHERA Space #	Fixture #	Sample Location	Fixture Type	App or N/A	Latest 1 <sup>st</sup> Draw Results (ppb)	Latest 1st Draw Sampling Date	15 Second Draw Results (ppb)	60 Second Draw Results (ppb)	Flush Sampling Date	Remarks
1008	1024-01	Boy's Locker Room Coach's Office Bathroom	SK	N/A		4/11/2024	-	-	-	Sign
	1024-02	Boy's Locker Room	WF	N/A		4/11/2024	-	-	-	Removed from Service; Waterline Turned Off
	1024-03	Boy's Locker Room Bathroom @ A	SK	N/A		4/11/2024	-	-	-	Sign
	1024-04	Boy's Locker Room Bathroom @ B	SK	N/A		4/11/2024	-	-	-	Sign
	1024-05	Boy's Locker Room	IM	App	<1.0	4/11/2024	-	-	-	-
	<b>1024-06</b>	<b>Boy's Locker Room</b>	<b>SP</b>	<b>App</b>	<b>18.0</b>	<b>4/11/2024</b>				<b>Removed from Service; Pending Remediation</b>
1030	1025-01	Gymnasium by Boy's Locker Room	WF	App	<1.0	4/11/2024	-	-	-	-
	1025-02	Gymnasium by Boy's Locker Room	BF	App	<1.0	4/11/2024	-	-	-	-
	1026-01	Gymnasium by Girl's Locker Room	WF	App	<1.0	4/11/2024	-	-	-	-
	1026-02	Gymnasium by Girl's Locker Room	BF	App	<1.0	4/11/2024	-	-	-	-
1009	1026-03	Girl's Locker Room Coach's Office Bathroom	SK	N/A		4/11/2024	-	-	-	Sign
	1026-04	Girl's Locker Room	WF	N/A		4/11/2024	-	-	-	Removed from Service; Waterline Turned Off
	1026-05	Girl's Locker Room Bathroom @ A	SK	N/A		4/11/2024	-	-	-	Sign
	1026-06	Girl's Locker Room Bathroom @ B	SK	N/A		4/11/2024	-	-	-	Sign
	1026-07	Girl's Locker Room Bathroom @ C	SK	N/A		4/11/2024	-	-	-	Sign
	1026-08	Girl's Locker Room Bathroom @ D	SK	N/A		4/11/2024	-	-	-	Sign
2002	2008-01	Room 214	SK	N/A		4/11/2024	-	-	-	Sign
2001	2009-01	Room 215 Women's Bathroom	SK	N/A		4/11/2024	-	-	-	Sign
	2009-02	Room 215 Men's Bathroom	SK	N/A		4/11/2024	-	-	-	Sign
3013	3001-01	Girl's Bathroom by Room 321 @ A	SK	N/A		4/11/2024	-	-	-	Mixed Valve; Sign

AHERA Space #	Fixture #	Sample Location	Fixture Type	App or N/A	Latest 1 <sup>st</sup> Draw Results (ppb)	Latest 1st Draw Sampling Date	15 Second Draw Results (ppb)	60 Second Draw Results (ppb)	Flush Sampling Date	Remarks
3013	3001-02	Girl's Bathroom by Room 321 @ B	SK	N/A		4/11/2024	-	-	-	Mixed Valve; Sign
	3001	Girl's Bathroom by Room 321 @ A -by ADA	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023
		Girl's Bathroom by Room 321 @ B	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023
		Girl's Bathroom by Room 321 @ C	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023
3025	3002-01	Hall by Room 306 - Left	WF	App		4/11/2024	-	-	-	Non-functional; Sampling Required
	3002-02	Hall by Room 306 - Left	BF	App	<1.0	4/11/2024	-	-	-	-
	3002-03	Hall by Room 306 - Right	WF	App	<1.0	4/11/2024	-	-	-	-
3018	3003-01	Custodial Closet by Room 309	SS	N/A		4/11/2024	-	-	-	Sign
3022	3004-01	Boy's Bathroom by Room 312 @ A	SK	N/A		4/11/2024	-	-	-	Mixed Valve; Sign
	3004-02	Boy's Bathroom by Room 312 @ B	SK	N/A		4/11/2024	-	-	-	Mixed Valve; Sign
	3004	Boy's Bathroom by Room 312	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023
3021	3005-01	Gender Neutral Bathroom by Room 312	SK	N/A		4/11/2024	-	-	-	Sign
3025	3006-01	Hall by Room 312 - Left	WF	App	<1.0	4/11/2024	-	-	-	-
	3006-02	Hall by Room 312 - Left	BF	App	<1.0	4/11/2024	-	-	-	-
	3006-03	Hall by Room 312 - Right	WF	App	<1.0	4/11/2024	-	-	-	-
3023	3007-01	Room 312 Teacher's Station	SK	N/A		4/11/2024	-	-	-	Sign
	3007-02	Room 312 Table 1	SK	N/A		4/11/2024	-	-	-	Sign
	3007-03	Room 312 Table 2	SK	N/A		4/11/2024	-	-	-	Sign
	3007-04	Room 312 Table 2	SPY	N/A		4/11/2024	-	-	-	Sign
	3007-05	Room 312 Table 3	SK	N/A		4/11/2024	-	-	-	Sign

AHERA Space #	Fixture #	Sample Location	Fixture Type	App or N/A	Latest 1 <sup>st</sup> Draw Results (ppb)	Latest 1st Draw Sampling Date	15 Second Draw Results (ppb)	60 Second Draw Results (ppb)	Flush Sampling Date	Remarks
3023	3007-06	Room 312 Table 4	SK	N/A		4/11/2024	-	-	-	Sign
	3007-07	Room 312 Counter @ A	SK	N/A		4/11/2024	-	-	-	Sign
	3007-08	Room 312 Counter @ B	SK	N/A		4/11/2024	-	-	-	Sign
	3007-09	Room 312 Counter @ C	SK	N/A		4/11/2024	-	-	-	Sign
3007	3008-01	Room 315 Teacher's Station	SK	N/A		4/11/2024	-	-	-	Sign
	3008-02	Room 315 Counter @ A	SK	N/A		4/11/2024	-	-	-	Sign
	3008-03	Room 315 Counter @ B	SK	N/A		4/11/2024	-	-	-	Sign
	3008-04	Room 315 Counter @ C	SK	N/A		4/11/2024	-	-	-	Sign
	3008-05	Room 315 Counter @ D	SK	N/A		4/11/2024	-	-	-	Sign
	3008-06	Room 315 Counter @ E	SK	N/A		4/11/2024	-	-	-	Sign
	3008-07	Room 315 Counter @ F	SK	N/A		4/11/2024	-	-	-	Sign
	3008	Room 315 Teacher's Station	SK	N/A		4/11/2024	-	-	-	Removed from Service; Renovated 2023
3005	3009-01	Room 314 Teacher's Station	SK	N/A		4/11/2024	-	-	-	Sign
	3009-02	Room 314 Pod - Left	SK	N/A		4/11/2024	-	-	-	Sign
	3009-03	Room 314 Pod - Right	SK	N/A		4/11/2024	-	-	-	Sign
3004	3010-01	Room 313 Teacher's Station	SK	N/A		4/11/2024	-	-	-	Sign
	3010-02	Room 313 Pod 1 by Windows	SK	N/A		4/11/2024	-	-	-	Sign
	3010-03	Room 313 Pod 1 by Hall	SK	N/A		4/11/2024	-	-	-	Sign
	3010-04	Room 313 Pod 2 by Fume Hood	SK	N/A		4/11/2024	-	-	-	Sign
	3010-05	Room 313 Pod 2 by Teacher's Station	SK	N/A		4/11/2024	-	-	-	Sign

AHERA Space #	Fixture #	Sample Location	Fixture Type	App or N/A	Latest 1 <sup>st</sup> Draw Results (ppb)	Latest 1st Draw Sampling Date	15 Second Draw Results (ppb)	60 Second Draw Results (ppb)	Flush Sampling Date	Remarks
3004	3010-06	Room 313 Pod 3 by Fume Hood	SK	N/A		4/11/2024	-	-	-	Sign
	3010-07	Room 313 Pod 3 by Teacher's Station	SK	N/A		4/11/2024	-	-	-	Sign
	3010-08	Room 313 Fume Hood	SK	N/A		4/11/2024	-	-	-	Sign
Exterior	4001-01	Exterior by Main Office	SP	N/A		4/11/2024	-	-	-	Sign
	4003-02	Exterior by Football Field	SP	App	<1.0	4/11/2024	-	-	-	-

## Laboratory Report

NYE Report #: 2402233-29227

April 12, 2024

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

Project: Greenport UFSD; Greenport Junior/Senior High School

Dear Project Manager,

Enclosed is the Laboratory Analytical Report for potable water sample(s) received on April 11, 2024. New York Environmental analyzed the samples on April 12, 2024 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,



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Li Tsang, Laboratory Director

Date Collected:	11 Apr 2024
Date Received:	11 Apr 2024
Date Analyzed:	12 Apr 2024

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

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
240411P001	1h	Home Economics - Room 112 Station 1-SK, Initial	0.001	<0.001	mg/L	
240411P002	2h	Home Economics - Room 112 Station 2-SK, Initial	0.001	0.001	mg/L	
240411P003	3h	Home Economics - Room 112 Station 3-SK, Initial	0.001	0.002	mg/L	
240411P004	4h	Home Economics - Room 112 Station 4-SK, Initial	0.001	0.002	mg/L	
240411P005	5h	Exterior by Football-SP, Initial	0.001	<0.001	mg/L	
240411P006	6h	Boy's Locker Room-SP, Initial	0.001	0.018	mg/L	H
240411P007	7h	Boy's Locker Room-IM, Initial	0.001	<0.001	mg/L	
240411P008	8h	Gymnasium by Boy's Locker Room-WF, Initial	0.001	<0.001	mg/L	
240411P009	9h	Gymnasium by Boy's Locker Room-BF, Initial	0.001	<0.001	mg/L	
240411P010	10h	Gymnasium by Girl's Locker Room-WF, Initial	0.001	<0.001	mg/L	
240411P011	11h	Gymnasium by Girl's Locker Room-BF, Initial	0.001	<0.001	mg/L	
240411P012	13h	Hall by Room 306 - Left-BF, Initial	0.001	<0.001	mg/L	
240411P013	14h	Hall by Room 306 - Right-WF, Initial	0.001	<0.001	mg/L	
240411P014	15h	Hall by Room 312 - Left-WF, Initial	0.001	<0.001	mg/L	
240411P015	16h	Hall by Room 312 - Left-BF, Initial	0.001	<0.001	mg/L	
240411P016	17h	Hall by Room 312 - Right-WF, Initial	0.001	<0.001	mg/L	

Comment:

CID: Client ID LOQ: Limit of Quantitation

H: Sample result exceeds applicable regulatory limit.

