### **Port Chester Central School District**

# Districtwide Lead in Drinking Water Sampling and Remediation Plan

2020



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

**Project #19603** 

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

### **Performed for:**

Port Chester Central School District 113 Bowman Avenue Port Chester, NY 10573

**July 2020** 

### Prepared by:

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

Grenn Hurschil

Project #19603

President

**Glenn Neuschwender** 



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

### **Table of Contents**

- I. Executive Summary
- **II. Sampling Methodology**
- **III. Initial Results**

Appendix A – John F. Kennedy Elementary School - Lower

Appendix B – John F. Kennedy Elementary School - Primary

Appendix C – King Street Elementary School

Appendix D – Park Avenue Elementary School

Appendix E- Thomas A. Edison Elementary School

Appendix F – Port Chester Middle School

Appendix G – Port Chester High School





July 15, 2020

Ray Renda Port Chester Central School District 113 Bowman Avenue Port Chester, NY 10573

#### I. Executive Summary

Port Chester Central 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.

The following locations within the Port Chester CSD 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) Home Economics classroom sinks
- 5) Nurse's Office and 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 Port Chester CSD buildings were deemed Non-Applicable Water Sources by the administration:



- 1) Science Laboratory sinks
- 2) Art Room sinks
- 3) Other Classroom sinks
- 4) Bathroom sinks
- 5) Outside spigots
- 6) Custodial Closet sinks

In these cases, Port Chester Facilities 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) 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.
- 4) 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.
- 5) 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.
- 6) 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 Port Chester CSD buildings from June16-July 15, 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 that 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

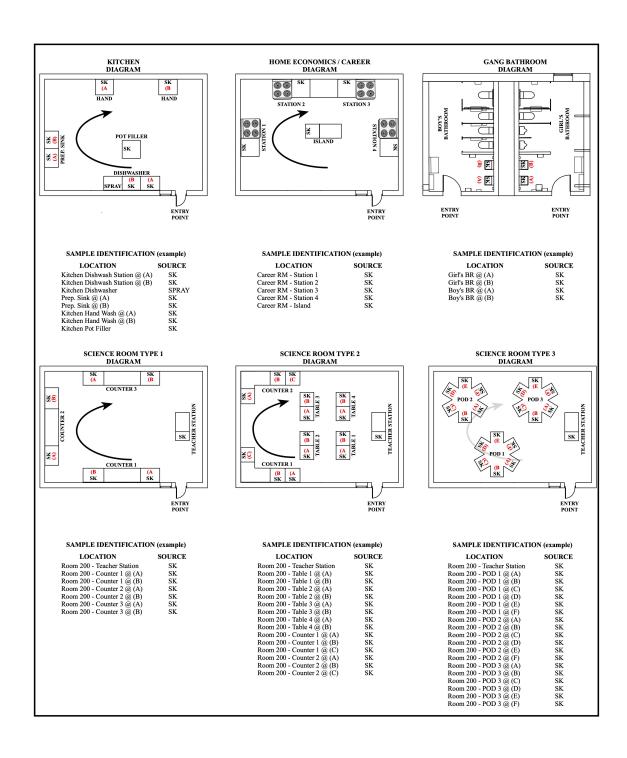
### **Source Designations**

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 for each building (Appendix A through G).

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:

John F. Kennedy Elementary School - Lower
No Exceedances
John F. Kennedy Elementary School - Primary
No Exceedances
King Street Elementary School
No Exceedances
Park Avenue Elementary School
No Exceedances



### Thomas A. Edison Elementary School

No Exceedances	
Port Chester Middle School	
No Exceedances	
Port Chester High School	
No Evenodancos	

# Appendix A



Source #	Sample Location	Fixture Type	App or N/A	Lastest 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	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
1	sink in maintenance area	SK	N/A		6/19/2020	-	-	-	None	SIGN	-	-
2	sink teachers room128	SK	Арр	1.46	6/19/2020	-	-	-	None	-	-	-
3	fountain 129	WF	Арр	5.22	6/19/2020	-	-	-	None	-	-	-
5	sink 129	SK	N/A		6/19/2020	-	-	-	None	SIGN	-	-
5	fountain 130	WF	Арр	3.17	6/19/2020	-	-	-	None	-	-	-
6	sink 130	SK	N/A		6/19/2020	-	-	-	None	SIGN	-	-
7	fountain outside 132	WF	Арр	<1.0	6/19/2020	-	-	-	None	-	-	-
7	fountain outside 132	BF	Арр	<1.0	6/19/2020				None			
8	sink HW 102.0	SK	N/A		6/19/2020	-	-	-	None	SIGN	-	-
9	sink prep kitchen 102.2	SK	Арр	1.54	6/19/2020	-	-	-	None	-	-	-
10	sink DW 102.2 right	SK	N/A		6/19/2020	-	-	-	None	SIGN	-	-
11	sink DW 102.2	SK	N/A		6/19/2020	-	-	-	None	SIGN	-	-
11A	kitchen prep sink	SK	Арр	<1.0	6/19/2020	-	-	-	None	-	-	-
12	sink 101.5 principal	SK	N/A		6/19/2020	-	-	-	None	SIGN	-	-
13	sink 101.2	SK	N/A		6/19/2020	-	-	-	None	SIGN	-	-
14	sink Open Door 103 right	SK	Арр	2.46	6/19/2020	-	-	-	None	-	-	-
15	sink nurse 103 left	SK	Арр	5.01	6/19/2020	-	-	-	None	-	-	-
16	sink 105	SK	N/A		6/19/2020	-	-	-	None	SIGN	-	-
17	fountain 106	WF	Арр	5.57	6/19/2020	-	-	-	None	-	-	-
18	sink 106	SK	N/A		6/19/2020	-	-	-	None	SIGN	-	-

Source #	Sample Location	Fixture Type	App or N/A	Lastest 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	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
19	fountain 108	WF	Арр	2.82	6/19/2020	-	-	-	None	-	-	-
20	sink 108	SK	N/A		6/19/2020	-	-	-	None	SIGN	-	-
21	fountain 110	WF	Арр	2.68	6/19/2020	-	-	-	None	-	-	-
22	sink 110	SK	N/A		6/19/2020	-	-	-	None	SIGN	-	-
23	fountain outside rm 116 - right	WF	Арр	<1.0	6/19/2020	-	-	-	None	-	-	-
23	fountain outside rm 116 - right	BF	Арр	<1.0	6/20/2020	-	-	-	None	-	-	-
25	fountain 116	WF	Арр	3.53	6/19/2020	-	-	-	None	-	-	-
26	sink 116	SK	N/A		6/19/2020	-	-	-	None	SIGN	-	-
27	fountain 115	WF	Арр	5.72	6/19/2020	-	-	-	None	-	-	-
28	sink 115	SK	N/A		6/19/2020	-	-	-	None	SIGN	-	-
28A	sink bathroom	SK	N/A		6/19/2020	-	-	-	None	SIGN	-	-
29	fountain 114	WF	Арр	<1.0	6/19/2020	-	-	-	None	-	-	-
30	sink 114	SK	N/A		6/19/2020	-	-	-	None	SIGN	-	-
31	sink 113 bath	SK	N/A		6/19/2020	-	-	-	None	SIGN	-	-
32	sink 112 bath	SK	N/A		6/19/2020	-	-	-	None	SIGN	-	-
32A	Orthophosphate	SP	N/A		6/19/2020	-	-	-	None	SIGN	-	-
33	hose bib upper outside wall	SP	N/A		6/19/2020	-	-	-	None	SIGN	-	-
33A	hose bib lower outside wall	SP	N/A		6/19/2020	-	-	-	None	SIGN	-	-
34	hose bib planter #1	SP	N/A		6/19/2020	-	-	-	None	SIGN	-	-
35	hose bib planter # 2	SP	N/A		6/19/2020	-	-	-	None	SIGN	-	-

Source #	Sample Location	Fixture Type	App or N/A	Lastest 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	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
36	hose bib free standing	SP	N/A		6/19/2020	-	-	-	None	SIGN	-	-
37	hose bib planter # 3	SP	N/A		6/19/2020	-	-	-	None	SIGN	-	-
38	main sample lead	SP	N/A		6/19/2020	-	-	-	None	SIGN	-	-
38A	Orthophosphate	SP	N/A		6/19/2020	-	-	-	None	SIGN	-	-
39	new construction basement water fountain lower	WF	Арр	<1.0	6/19/2020	-	-	-	None	-	-	-
39A	new construction basement water fountain higher	WF	Арр	<1.0	6/19/2020	-	-	-	None	-	-	-
39A	new construction basement water fountain higher	BF	Арр	<1.0	6/19/2020	-	-	-	None	-	-	-



NYE Report #: 2202220-14684

June 22, 2020

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

Project: John F. Kennedy Lower Elementary School, Port Chester, NY

Dear Project Manager,

Enclosed is the Laboratory Analytical Report for potable water sample(s) received on June 19, 2020. New York Environmental analyzed the samples on June 22, 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,

Date Collected:	19 Jun 2020
Date Received:	19 Jun 2020
Date Analyzed:	22 Jun 2020

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

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
2006190015	1	sink teachers room128-SK; Initial	1.00	1.46	μg/L	
2006190016	2	fountain 129-WF; Initial	1.00	5.22	μg/L	
200619O017	3	fountain 130-WF; Initial	1.00	3.17	μg/L	
200619O018	4	fountain outside 132-WF; Initial	1.00	<1.00	μg/L	
200619O019	5	fountain outside 132-BF; Initial	1.00	<1.00	μg/L	
200619O020	6	sink prep kitchen 102.2-SK; Initial	1.00	1.54	μg/L	
2006190021	7	kitchen prep sink-SK; Initial	1.00	<1.00	μg/L	
200619O022	8	sink Open Door 103 right-SK; Initial	1.00	2.46	μg/L	
200619O023	9	sink nurse 103 left-SK; Initial	1.00	5.01	μg/L	
200619O024	10	fountain 106-WF; Initial	1.00	5.57	μg/L	
200619O025	11	fountain 108-WF; Initial	1.00	2.82	μg/L	
200619O026	12	fountain 110.1-WF; Initial	1.00	2.68	μg/L	
200619O027	13	fountain outside rm 116 right-WF; Initial	1.00	<1.00	μg/L	
200619O028	14	fountain outside rm 116 right-BF; Initial	1.00	<1.00	μg/L	
200619O029	15	fountain 116-WF; Initial	1.00	3.53	μg/L	
200619O030	16	fountain 115-WF; Initial	1.00	5.72	μg/L	
2006190031	17	fountain 114-WF; Initial	1.00	<1.00	μg/L	
200619O032	18	new construction water fountain-lower-WF; Initial	1.00	<1.00	μg/L	
200619O033	19	new construction water fountain-higher-WF; Initial	1.00	<1.00	μg/L	
200619O034	20	new construction water fountain-higher-BF; Initial	1.00	<1.00	μg/L	

Comment:

CID: Client ID LOQ: Limit of Quantitation



# Appendix B



Source #	Sample Location	Fixture Type	App or N/A	Lastest 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	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
1	sink 112.2	SK	N/A		6/19/2020	-	-	-	None	SIGN	-	-
2	fountain outside 112.2	WF	Арр	<1.0	6/19/2020	-	-	-	None	-	-	-
2	fountain outside 112.2	BF	Арр	<1.0	6/19/2020				None			
3	sink 102 teachers lounge	SK	App	3.18	6/19/2020	-	-	-	None	-	-	-
4	fountain 103	WF	Арр	4.8	6/19/2020	-	-	-	None	-	-	-
5	sink 103	SK	N/A		6/19/2020	-	-	-	None	SIGN	-	-
6	fountain 101	WF	App	3.89	6/19/2020	-	-	-	None	-	-	-
7	sink 101	SK	N/A		6/19/2020	-	-	-	None	SIGN	-	-
8	fountain 110	WF	Арр	2.94	6/19/2020	-	-	-	None	-	-	-
9	sink 110	SK	N/A		6/19/2020	-	-	-	None	SIGN	-	-
10	fountain 109	WF	Арр	1.64	6/19/2020	-	-	-	None	-	-	-
11	sink 109	SK	N/A		6/19/2020	-	-	-	None	SIGN	-	-
12	fountain 108	WF	Арр	2.25	6/19/2020	-	-	-	None	-	-	-
13	sink 108	SK	N/A		6/19/2020	-	-	-	None	SIGN	-	-
14	sink 107	SK	N/A		6/19/2020	-	-	-	None	SIGN	-	-
15	fountain 106	WF	Арр	1.28	6/19/2020	-	-	-	None	-	-	-
16	sink 106	SK	N/A		6/19/2020	-	-	-	None	SIGN	-	-
17	sink 105	SK	N/A		6/19/2020	-	-	-	None	SIGN	-	-
18	Orthophosphate	SP	N/A		6/19/2020	-	-	-	None	SIGN	-	-
19	lead sample boiler room	SP	N/A		6/19/2020	-	-	-	None	SIGN	-	-

#### **School Water Outlet Inventory**

Source #	Sample Location	Fixture Type	App or N/A	Lastest 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	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
20	boiler room Orthophosphate	SP	N/A		6/19/2020	-	-	-	None	SIGN	-	-



NYE Report #: 2202219-14683

June 22, 2020

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

Project: John F. Kennedy Primary School, Port Chester, NY

Dear Project Manager,

Enclosed is the Laboratory Analytical Report for potable water sample(s) received on June 19, 2020. New York Environmental analyzed the samples on June 22, 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,

Date Collected:	19 Jun 2020
Date Received:	19 Jun 2020
Date Analyzed:	22 Jun 2020

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

Lab ID	CID	Sample Location/Description	LOQ	Result	Units Flag
200619O006	1	fountain outside 112.2-WF; Initial	1.00	<1.00	μg/L
2006190007	2	fountain outside 112.2-BF; Initial	1.00	<1.00	μg/L
200619O008	3	sink 102 teachers lounge -SK; Initial	1.00	3.18	μg/L
200619O009	4	fountain 103-WF; Initial	1.00	4.80	μg/L
200619O010	5	fountain 101-WF; Initial	1.00	3.89	μg/L
2006190011	6	fountain 110-WF; Initial	1.00	2.94	μg/L
200619O012	7	fountain 109-WF; Initial	1.00	1.64	μg/L
200619O013	8	fountain 108-WF; Initial	1.00	2.25	μg/L
200619O014	9	fountain 106-WF; Initial	1.00	1.28	μg/L

Comment:

CID: Client ID LOQ: Limit of Quantitation



# **Appendix C**



Source #	Sample Location	Fixture Type	App or N/A	Lastest 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	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
1	sink 117 white	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
2	fountain 117	WF	Арр	<1.0	6/18/2020	-	-	-	None	-	-	-
3	sink 117	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
4	fountain 114	WF	Арр	1.33	6/18/2020	-	-	-	None	-	-	-
5	sink 114	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
6	sink 115 white	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
7	fountain 115	WF	App	6.11	6/18/2020	-	-	-	None	-	-	-
8	sink 115	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
9	fountain 130	WF	Арр	<1.0	6/18/2020	-	-	-	None	-	-	-
10	sink 130	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
11	fountain outside rm 130	WF	Арр	<1.0	6/18/2020	-	-	-	None	-	-	-
11	fountain outside rm 130	BF	Арр	<1.0	6/18/2020				None			
12	fountain 128	WF	Арр	9.01	6/18/2020	-	-	-	None	-	-	-
13	sink 128	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
14	fountain 126	WF	Арр	<1.0	6/18/2020	-	-	-	None	-	-	-
15	sink 126	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
16	fountain 127	WF	Арр	<1.0	6/18/2020	-	-	-	None	-	-	-
17	sink 127	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
18	fountain 124	WF	Арр	<1.0	6/18/2020	-	-	-	None	-	-	-
19	sink 124	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-



Source #	Sample Location	Fixture Type	App or N/A	Lastest 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	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
20	fountain 125	WF	Арр	<1.0	6/18/2020	-	-	-	None	-	-	-
21	sink 125	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
22	fountain 122	WF	Арр	<1.0	6/18/2020	-	-	-	None	-	-	-
23	sink 122	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
24	fountain 123	WF	Арр	<1.0	6/18/2020	-	-	-	None	-	-	-
25	sink 123	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
26	sink nurse rm 140	SK	Арр	2.34	7/15/2020	-	-	-	None	-	-	-
27	fountain outside rm 142	WF	Арр	3.04	6/19/2020	-	-	-	None	-	-	-
27	fountain outside rm 142	BF	Арр	2.51	6/19/2020				Additional Sampling Required			
28	sink kitchen center prep144	SK	Арр	14.2	6/18/2020	-	-	-	None -		-	-
29	sink kitchen right prep 144	SK	Арр	1.71	6/18/2020	-	-	-	None	-	-	-
30	sink DW left 144	SK	Арр	2.58	6/18/2020	-	-	-	None	-	-	-
31	sink HW room 144	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
32	fountain 108	WF	Арр	<1.0	6/18/2020	-	-	-	None	-	-	-
33	sink 108	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
34	sink 110.1 men's bath	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
35	sink 110 women's bath	SK	N/A		6/18/2020	-	-	-	None SIGN		-	-
36	sink 109 teachers room	SK	Арр	<1.0	6/18/2020	-	-	-	None -		-	-
37	fountain 106	WF	Арр	<1.0	6/18/2020	-	-	-	None	-	-	-
38	sink 106	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-



Source #	Sample Location	Fixture Type	App or N/A	Lastest 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	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
39	fountain 107	WF	Арр	4.7	6/18/2020	-	-	-	None	-	-	-
40	sink 107	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
41	fountain 104	WF	Арр	7.6	6/26/2020	-	-	-	None	-	-	-
42	sink 104	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
43	fountain 105	WF	Арр	<1.0	6/18/2020	-	-	-	None	-	-	-
44	sink 105	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
45	fountain 102	WF	Арр	<1.0	6/18/2020	-	-	-	None	-	-	-
46	sink 102	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
47	fountain 103	WF	Арр	<1.0	6/18/2020	-	-	-	None	-	-	-
48	sink 103	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
49	fountain 101	WF	Арр	<1.0	6/18/2020	-	-	-	None	-	-	-
50	sink 101	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
51	fountain 100	WF	Арр	<1.0	6/18/2020	-	-	-	None	-	-	-
52	sink 100	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
56	water fountain new construction - right	WF	Арр	<1.0	6/19/2020	-	-	-	None	-	-	-
56	water fountain new construction - left	WF	Арр	<1.0	6/19/2020	-	-	-	None	-	-	-
56	water fountain new construction - left	BF	Арр	<1.0	6/19/2020	-	-	-	None	-	-	-
53	Orthophosphate rm 100	SP	N/A		6/18/2020	-	-	-	None	SIGN	-	-
54	Orthophosphate Main	SP	N/A		6/18/2020	-	-	-	None	SIGN	-	-
55	main sample lead	SP	N/A		6/18/2020	-	-	-	None	SIGN	-	-





NYE Report #: 2202221-14685

June 22, 2020

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

Project: King Street Elementary, Port Chester, NY

Dear Project Manager,

Enclosed is the Laboratory Analytical Report for potable water sample(s) received on June 19, 2020. New York Environmental analyzed the samples on June 22, 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,

Date Collected:	18 Jun 2020
Date Received:	19 Jun 2020
Date Analyzed:	22 Jun 2020

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

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
2006190035	1	fountain 117-WF; Initial	1.00	<1.00	μg/L	
200619O036	2	fountain 114-WF; Initial	1.00	1.33	μg/L	
200619O037	3	fountain 115-WF; Initial	1.00	6.11	μg/L	
200619O038	4	fountain 130-WF; Initial	1.00	<1.00	μg/L	
200619O039	5	fountain outside rm 130-WF; Initial	1.00	<1.00	μg/L	
200619O040	6	fountain outside rm 130-BF; Initial	1.00	<1.00	μg/L	
200619O041	7	fountain 128-WF; Initial	1.00	9.01	μg/L	
200619O042	8	fountain 126-WF; Initial	1.00	<1.00	μg/L	
200619O043	9	fountain 124-WF; Initial	1.00	<1.00	μg/L	
2006190044	10	fountain 122-WF; Initial	1.00	<1.00	μg/L	
200619O045	11	fountain 123-WF; Initial	1.00	<1.00	μg/L	
200619O046	12	fountain 125-WF; Initial	1.00	<1.00	μg/L	
200619O047	13	fountain 127-WF; Initial	1.00	<1.00	μg/L	
200619O048	14	sink 109 teachers room-SK; Initial	1.00	<1.00	μg/L	
200619O049	15	fountain 107-WF; Initial	1.00	4.70	μg/L	
200619O050	16	fountain 105-WF; Initial	1.00	<1.00	μg/L	
2006190051	17	fountain 103-WF; Initial	1.00	<1.00	μg/L	
200619O052	18	fountain 101-WF; Initial	1.00	<1.00	μg/L	
200619O053	19	fountain 100-WF; Initial	1.00	<1.00	μg/L	
200619O054	20	fountain 102-WF; Initial	1.00	<1.00	μg/L	
200619O055	21	fountain 104-WF; Initial	1.00	16.3	μg/L	Н
200619O056	22	fountain 106 -WF; Initial	1.00	<1.00	μg/L	
200619O057	23	fountain 108-WF; Initial	1.00	<1.00	μg/L	
200619O058	24	sink nurse rm 140-SK; Initial	1.00	35.5	μg/L	Н
200619O059	25	sink kitchen center prep144-SK; Initial	1.00	14.2	μg/L	
200619O060	26	sink kitchen right prep 144-SK; Initial	1.00	1.71	μg/L	



Date Collected:	18 Jun 2020
Date Received:	19 Jun 2020
Date Analyzed:	22 Jun 2020

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

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
2006190061	27	sink DW left 144-SK; Initial	1.00	2.58	μg/L	
2006190062	28	fountain outside rm 142-Wf; Initial	1.00	3.04	μg/L	
200619O063	29	fountain outside rm 142-BF; Initial	1.00	2.51	μg/L	
2006190064	30	fountain new construction-WF; Initial	1.00	<1.00	μg/L	
2006190065	31	fountain new construction-BF; Initial	1.00	<1.00	μg/L	
200619O066	32	fountain new construction-WF; Initial	1.00	<1.00	μg/L	

### Comment:

CID: Client ID LOQ: Limit of Quantitation

H: Sample result exceeds applicable regulatory limit.





NYE Report #: 2202325-14738

June 29, 2020

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

Project: King Street Elementary Port Chester, NY

Dear Project Manager,

Enclosed is the Laboratory Analytical Report for potable water sample(s) received on June 26, 2020. New York Environmental analyzed the samples on June 29, 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,

NYE Report #: 2202325-14738

Date Collected:	26 Jun 2020
Date Received:	26 Jun 2020
Date Analyzed:	29 Jun 2020

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

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
2006260006	1	Fountain 104-WF; Initial	1.00	7.60	μg/L	

Comment:

CID: Client ID LOQ: Limit of Quantitation





NYE Report #: 2202540-14880

July 15, 2020

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

Project: 19603; 697 King Street, Port Chester, NY

Dear Project Manager,

Enclosed is the Laboratory Analytical Report for potable water sample(s) received on July 14, 2020. New York Environmental analyzed the samples on July 15, 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

NYE Report #: 2202540-14880

Date Collected:	14 Jul 2020
Date Received:	14 Jul 2020
Date Analyzed:	15 Jul 2020

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

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
200714L001	1	Nurses Office 140-SK; Initial	1.00	2.34	μg/L	

Comment:

CID: Client ID LOQ: Limit of Quantitation



# **Appendix D**



Source #	Sample Location	Fixture Type	App or N/A	Lastest 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	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
1	fountain B002	WF	Арр	<1.0	6/17/2020	-	-	-	None	-	-	-
2	sink B002	SK	N/A		6/17/2020	-	-	-	None	SIGN	-	-
3	fountain B001	WF	Арр	1.33	6/17/2020	-	-	-	None	-	-	-
4	sink B001	SK	N/A		6/17/2020	-	-	-	None	SIGN	-	-
5	fountain hall 50	WF	Арр	2.3	6/17/2020	-	-	-	None	-	-	-
6	fountain B005	WF	Арр	1.14	6/17/2020	-	-	-	None	-	-	-
7	sink B005	SK	N/A		6/17/2020	-	-	-	None	SIGN	-	-
8	fountain B006	WF	Арр	<1.0	6/17/2020	-	-	-	None	-	-	-
9	sink B006	SK	N/A		6/17/2020	-	-	-	None	SIGN	-	-
10	fountain hall BO 10.1	WF	Арр	<1.0	6/17/2020	-	-	-	None	-	-	-
10	fountain hall BO 10.1	BF	Арр	<1.0	6/17/2020	-	-	-	None	-	-	-
11	sink café boys bath rm 10.2	SK	N/A		6/17/2020	-	-	-	None	SIGN	-	-
12	sink prep kitchen	SK	Арр	<1.0	6/17/2020	-	-	-	None	-	-	-
13	sink DW kitchen	SK	N/A		6/17/2020	-	-	-	None	SIGN	-	-
14	sink DW kitchen	SK	N/A		6/17/2020	-	-	-	None	SIGN	-	-
15	sink DW kitchen	SK	N/A		6/17/2020	-	-	-	None	SIGN	-	-
16	sink B1 kitchen bath	SK	N/A		6/17/2020	-	-	-	None	SIGN	-	-
17	fountain right outside 103	WF	Арр	<1.0	6/17/2020	-	-	-	None	-	-	-
18	fountain left outside 103	WF	Арр	<1.0	6/17/2020	-	-	-	None	-	-	-
18	fountain left outside 103	BF	Арр	<1.0	6/17/2020	-	-	-	None	-	-	-

Source #	Sample Location	Fixture Type	App or N/A	Lastest 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	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
19	fountain 102	WF	Арр	<1.0	6/17/2020	-	-	-	None	-	-	-
20	sink 102	SK	N/A		6/17/2020	-	-	-	None	SIGN	-	-
21	fountain 101	WF	Арр	1.1	6/17/2020	-	-	-	None	-	-	-
22	sink 101	SK	N/A		6/17/2020	-	-	-	None	SIGN	-	-
23	fountain 100	WF	Арр	<1.0	6/17/2020	-	-	-	None	-	-	-
24	sink 100	SK	N/A		6/17/2020	-	-	-	None	SIGN	-	-
24B	sink 200-B Music Room	SK	Арр	3.92	6/17/2020	-	-	-	None	-	-	-
25	sink teachers bathroom 108.1	SK	N/A		6/17/2020	-	-	-	None	SIGN	-	-
25A	New sink in teachers room	SK	Арр	<1.0	6/17/2020	-	-	-	None	-	-	-
26	sink 111.3 principals bath	SK	N/A		6/17/2020	-	-	-	None	SIGN	-	-
27	out of service	WF	N/A		6/17/2020	-	-	-	None	CAPPED	-	-
27A	fountain main entrance	WF	Арр	<1.0	6/17/2020	-	-	-	None	-	-	-
27A	fountain main entrance	BF	Арр	<1.0	6/17/2020	-	-	-	None	-	-	-
28	sink Open Door rm 120	SK	Арр	6.01	6/17/2020	-	-	-	None	-	-	-
29	sink nurses office rm119	SK	Арр	3.32	6/17/2020	-	-	-	None	-	-	-
31	fountain 203	WF	Арр	2.08	6/17/2020	-	-	-	None	-	-	-
32	sink 203	SK	N/A		6/17/2020	-	-	-	None	SIGN	-	-
33	fountain 201	WF	Арр	<1.0	6/17/2020	-	-	-	None	-	-	-
34	sink 201	SK	N/A		6/17/2020	-	-	-	None	SIGN	-	-
35	fountain 200	WF	Арр	<1.0	6/17/2020	-	-	-	None	-	-	-

Source #	Sample Location	Fixture Type	App or N/A	Lastest 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	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
36	sink 200	SK	N/A		6/17/2020	-	-	-	None	SIGN	-	-
37	fountain outside 207	WF	Арр	<1.0	6/17/2020	-	-	-	None	-	-	-
37	fountain outside 207	BF	Арр	<1.0	6/17/2020	-	-	-	None	-	-	-
38	sink 208	SK	N/A		6/17/2020	-	-	-	None	SIGN	-	-
39	fountain outside 215	WF	Арр	<1.0	6/17/2020	-	-	-	None	-	-	-
39	fountain outside 215	BF	Арр	<1.0	6/17/2020	-	-	-	None	-	-	-
40	fountain playground right	WF	Арр	<1.0	6/17/2020	-	-	-	None	-	-	-
41	fountain playground left	WF	Арр	1.12	6/17/2020	-	-	-	None	-	-	-
42	Orthophosphate rm 215	SP	N/A		6/17/2020	-	-	-	None	SIGN	-	-
43	Orthophosphate main	SP	N/A		6/17/2020	-	-	-	None	SIGN	-	-
44	main lead sample	SP	N/A		6/17/2020	-	-	-	None	SIGN	-	-
45	sink B009	SK	N/A		6/17/2020	-	-	-	None	SIGN	-	-



NYE Report #: 2202185-14661

June 19, 2020

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

Project: Park Elementary School, Port Chester, NY

Dear Project Manager,

Enclosed is the Laboratory Analytical Report for potable water sample(s) received on June 17, 2020. New York Environmental analyzed the samples on June 18, 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,

Date Collected:	17 Jun 2020
Date Collected.	17 3011 2020
Date Received:	17 Jun 2020
Date Analyzed:	18 Jun 2020

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

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
200617O049	1	fountain B002-WF; Initial	1.00	<1.00	μg/L	
200617O050	2	fountain B001-WF; Initial	1.00	1.33	μg/L	
200617O051	3	fountain hall 50-WF; Initial	1.00	2.30	μg/L	
200617O052	4	fountain B005-WF; Initial	1.00	1.14	μg/L	
200617O053	5	fountain B006-WF; Initial	1.00	<1.00	μg/L	
200617O054	6	fountain hall BO 10.1-WF; Initial	1.00	<1.00	μg/L	
200617O055	7	fountain hall BO 10.1-BF; Initial	1.00	<1.00	μg/L	
200617O056	8	sink prep kitchen-SK; Initial	1.00	<1.00	μg/L	
200617O057	9	fountain right outside 103-WF; Initial	1.00	<1.00	μg/L	
200617O058	10	fountain left outside 103-WF; Initial	1.00	<1.00	μg/L	
200617O059	11	fountain left outside 103-BF; Initial	1.00	<1.00	μg/L	
200617O060	12	fountain 102-WF; Initial	1.00	<1.00	μg/L	
200617O061	13	fountain 101-WF; Initial	1.00	1.10	μg/L	
200617O062	14	fountain 100-WF; Initial	1.00	<1.00	μg/L	
200617O063	15	New sink in teachers room -SK; Initial	1.00	<1.00	μg/L	
200617O064	16	fountain main entrance-WF; Initial	1.00	<1.00	μg/L	
200617O065	17	fountain main entrance-BF; Initial	1.00	<1.00	μg/L	
200617O066	18	sink open Door rm 120-SK; Initial	1.00	6.01	μg/L	
200617O067	19	sink nurses office rm119-SK; Initial	1.00	3.32	μg/L	
200617O068	20	sink 200-B Music Room-SK; Initial	1.00	3.92	μg/L	
200617O069	21	fountain 203-WF; Initial	1.00	2.08	μg/L	
200617O070	22	fountain 201 -WF; Initial	1.00	<1.00	μg/L	
2006170071	23	fountain 200-WF; Initial	1.00	<1.00	μg/L	
200617O072	24	fountain outside 207-WF; Initial	1.00	<1.00	μg/L	
200617O073	25	fountain outside 207-BF; Initial	1.00	<1.00	μg/L	
200617O074	26	fountain outside 215-WF; Initial	1.00	<1.00	μg/L	



Date Collected:	17 Jun 2020
Date Received:	17 Jun 2020
Date Analyzed:	18 Jun 2020

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

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
200617O075	27	fountain outside 215-BF; Initial	1.00	<1.00	μg/L	
200617O076	28	fountain playground right -WF; Initial	1.00	<1.00	μg/L	
200617O077	29	fountain playground left-WF; Initial	1.00	1.12	μg/L	



# Appendix E



Source #	Sample Location	Fixture Type	App or N/A	Lastest 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	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
1	sink B007 right nurses	SK	Арр	1.15	6/18/2020	-	-	-	None	-	-	-
1A	fountain outside left	WF	Арр	11.8	6/26/2020	-	-	-	None	-	-	-
1B	fountain outside right	WF	Арр	12.8	6/18/2020	-	-	-	None	-	-	-
2	sink B007 left nurses	SK	Арр	1.33	6/18/2020	-	-	-	None	-	-	-
3	sink B007.1 bath	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
4	sink B006 custodian	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
5	fountain B002 right	WF	Арр	<1.0	6/18/2020	-	-	-	None	-	-	-
6	fountain B002 right	BF	Арр	<1.0	6/18/2020	-	-	-	None	-	-	-
6	fountain B002 left	WF	Арр	<1.0	6/18/2020	-	-	-	None	-	-	-
7	sink prep kitchen B001	SK	Арр	5.85	6/26/2020	-	-	-	None	-	-	-
8	sink prep kitchen on wall B001	SK	Арр	3.14	6/18/2020	-	-	-	None	-	-	-
9	sink DW right B001	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
10	sink DW left B001	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
10A	sink HW B001	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
11	sink 101.1principals office	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
12	sink 100.1 sink	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
13	fountain outside 106	WF	Арр	<1.0	6/18/2020	-	-	-	None	-	-	-
13	fountain outside 106	BF	Арр	<1.0	6/18/2020	-	-	-	None	-	-	-
14	sink in 110.2	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
15	sink 111.1	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-

Source #	Sample Location	Fixture Type	App or N/A	Lastest 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	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
16	sink 112.1	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
17	fountain 10.1 outside 112	WF	Арр	5.76	6/18/2020	-	-	-	None	-	-	-
18	sink 113.1	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
19	sink 119.1	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
20	sink 119.1	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
20A	fountain 119	WF	Арр	1.28	6/19/2020	-	-	-	None	-	-	-
21	sink 120.1	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
22	fountain 120	WF	Арр	<1.0	6/18/2020	-	-	-	None	-	-	-
23	sink 120	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
24	sink 121.1	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
25	fountain 121	WF	Арр	1.22	6/18/2020	-	-	-	None	-	-	-
26	sink 121	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
27	sink 200.1 teachers bathroom	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
28	sink 200 teachers room	SK	Арр	2.18	6/18/2020	-	-	-	None	-	-	-
29	sink 201	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-
30	fountain outside 206	WF	Арр	<1.0	6/18/2020	-	-	-	None	-	-	-
30	fountain outside 206	BF	Арр	<1.0	6/18/2020	-	-	-	None	-	-	-
31	fountain outside 212	WF	Арр	<1.0	6/18/2020	-	-	-	None	-	-	-
32	Orthophosphate outside 212	SP	N/A		6/18/2020	-	-	-	None	SIGN	-	-
33	main sample lead	SP	N/A		6/18/2020	-	-	-	None	SIGN	-	-

### **School Water Outlet Inventory**

Thomas	Δ	Edison	Elementary	School
HIIOHIAS	л.	Luisoii	Lienientary	JUILUUI

Source #	Sample Location	Fixture Type	App or N/A	Lastest 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	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
34	Orthophosphate main	SP	N/A		6/18/2020	-	-	-	None	SIGN	-	-
35	sink B011	SK	N/A		6/18/2020	-	-	-	None	SIGN	-	-



NYE Report #: 2202223-14687

June 22, 2020

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

Project: Thomas Edison Elementary School Port Chester, NY

Dear Project Manager,

Enclosed is the Laboratory Analytical Report for potable water sample(s) received on June 19, 2020. New York Environmental analyzed the samples on June 22, 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,

Date Collected:	18 Jun 2020
Date Received:	19 Jun 2020
Date Analyzed:	22 Jun 2020

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

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
200619O069	1	sink B007 right nurses-SK; Initial	1.00	1.15	μg/L	
2006190070	2	sink B007 left nurses-SK; Initial	1.00	1.33	μg/L	
2006190071	3	fountain outside left-WF; Initial	1.00	22.8	μg/L	Н
2006190072	4	fountain outside right-WF; Initial	1.00	12.8	μg/L	
2006190073	5	fountain B002 left-WF; Initial	1.00	<1.00	μg/L	
2006190074	6	fountain B002 right-WF; Initial	1.00	<1.00	μg/L	
200619O075	7	fountain B002 right-BF; Initial	1.00	<1.00	μg/L	
200619O076	8	sink prep kitchen B001-SK; Initial	1.00	51.2	μg/L	E,H
2006190077	9	sink prep wall B001-SK; Initial	1.00	3.14	μg/L	
200619O078	10	fountain outside 106-WF; Initial	1.00	<1.00	μg/L	
200619O079	11	fountain outside 106-BF; Initial	1.00	<1.00	μg/L	
200619O080	12	fountain 10.1 outside 112-WF; Initial	1.00	5.76	μg/L	
200619O081	13	fountain 121-WF; Initial	1.00	1.22	μg/L	
200619O082	14	fountain 120-WF; Initial	1.00	<1.00	μg/L	
200619O083	15	sink 200 teachers room -SK; Initial	1.00	2.18	μg/L	
200619O084	16	fountain outside 206-WF; Initial	1.00	<1.00	μg/L	
200619O085	17	fountain outside 206-BF; Initial	1.00	<1.00	μg/L	
200619O086	18	fountain outside 212-WF; Initial	1.00	<1.00	μg/L	
2006190087	19	fountain 119-WF; Initial	1.00	1.28	μg/L	

CID: Client ID LOQ: Limit of Quantitation

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

H: Sample result exceeds applicable regulatory limit.





NYE Report #: 2202323-14737

June 29, 2020

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

Project: Thomas Edison Elementary Port Chester, NY

Dear Project Manager,

Enclosed is the Laboratory Analytical Report for potable water sample(s) received on June 26, 2020. New York Environmental analyzed the samples on June 29, 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,

Date Collected:	26 Jun 2020					
Date Received:	26 Jun 2020					
Date Analyzed:	29 Jun 2020					

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

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
200626O004	1	Fountain Outside Left-WF; Initial	1.00	11.8	μg/L	
200626O005	2	Sink Prep Kitchen-SK; Initial	1.00	5.85	μg/L	
Comment:						



# Appendix F



Source #	Sample Location	Fixture Type	App or N/A	Lastest 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	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
1	Fountain outside 123	WF	Арр	<1.0	6/16/2020	-	-	-	None	-	-	-
1	Fountain outside 123	BF	Арр	<1.0	6/16/2020	-	-	-	None	-	-	-
2	Fountain Ouside 137 B&G	WF	Арр	<1.0	6/16/2020	-	-	-	None	-	-	-
2	Fountain Ouside 137 B&G	BF	Арр	<1.0	6/16/2020	-	-	-	None	-	-	-
10	sink 121 Home Economics Station 1	SK	Арр	1.43	6/16/2020	-	-	-	None	-	-	-
11	sink 121 Home Economics Station 2	SK	Арр	1.57	6/16/2020	-	-	-	None	-	-	-
20	fountain outside 117	WF	Арр	<1.0	6/16/2020	-	-	-	None	-	-	-
20	fountain outside 117	BF	Арр	<1.0	6/16/2020	-	-	-	None	-	-	-
21	fountain outside 109	WF	Арр	<1.0	6/16/2020	-	-	-	None	-	-	-
21	fountain outside 109	BF	Арр	<1.0	6/16/2020	-	-	-	None	-	-	-
26	fountain outside 112 aux gym	WF	Арр	6.87	6/16/2020	-	-	-	None	-	-	-
35	fountain 218.1 café A	WF	Арр	<1.0	6/16/2020	-	-	-	None	-	-	-
35	fountain 218.1 café A	BF	Арр	<1.0	6/16/2020	-	-	-	None	-	-	-
36	fountain 218.2 café B	WF	Арр	<1.0	6/16/2020	-	-	-	None	-	-	-
36	fountain 218.2 café B	BF	Арр	<1.0	6/16/2020	-	-	-	None	-	-	-
41	Kettle 224 kitchen	SK	Арр	10.6	6/16/2020	-	-	-	None	-	-	-
42	sink prep center 224	SK	Арр	2.14	6/16/2020	-	-	-	None	-	-	-
43	sink prep left 224	SK	Арр	3.16	6/16/2020	-	-	-	None	-	-	-
44	sink prep right 224	SK	Арр	2.6	6/16/2020	-	-	-	None	-	-	-
46	fountain outside 222	WF	Арр	<1.0	6/16/2020	-	-	-	None	-	-	-

Source #	Sample Location	Fixture Type	App or N/A	Lastest 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	Remedial Recommendation	Remedial Response	Post Remedial Results (ppb)	Post Remedial Sampling Date
46	fountain outside 222	BF	Арр	<1.0	6/16/2020	-	-	-	None	-	-	-
47	fountain outside 215	WF	Арр	<1.0	6/16/2020	-	-	-	None	-	-	-
47	fountain outside 215	BF	Арр	<1.0	6/16/2020	-	-	-	None	-	-	-
52	sink 211 teachers lounge	SK	Арр	<1.0	6/16/2020	-	-	-	None	-	-	-
55	fountain outside 213.5	WF	Арр	<1.0	6/16/2020	-	-	-	None	-	-	-
55	fountain outside 213.5	BF	Арр	<1.0	6/16/2020	-	-	-	None	-	-	-
56	sink 209 nurses main sink	SK	Арр	2.45	6/16/2020	-	-	-	None	-	-	-
59	fountain outside 226	WF	Арр	<1.0	6/16/2020	-	-	-	None	-	-	-
59	fountain outside 226	BF	Арр	<1.0	6/16/2020	-	-	-	None	-	-	-
63	fountain outside 203	WF	Арр	<1.0	6/16/2020	-	-	-	None	-	-	-
63	fountain outside 203	BF	Арр	<1.0	6/16/2020	-	-	-	None	-	-	-
64	fountain outside 320	WF	Арр	1.42	6/16/2020	-	-	-	None	-	-	-
64	fountain outside 320	BF	Арр	<1.0	6/16/2020	-	-	-	None	-	-	-
65	fountain outside 309	WF	Арр	<1.0	6/16/2020	-	-	-	None	-	-	-
65	fountain outside 309	BF	Арр	<1.0	6/16/2020	-	-	-	None	-	-	-
66	fountain outside 312	WF	Арр	<1.0	6/16/2020	-	-	-	None	-	-	-
66	fountain outside 312	BF	Арр	<1.0	6/16/2020	-	-	-	None	-	-	-
69	Outside Field Fountain	WF	Арр	2.18	6/17/2020	-	-	-	None	-	-	-



NYE Report #: 2202187-14663

June 19, 2020

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

Project: Port Chester Middle School, Port Chester, NY

Dear Project Manager,

Enclosed is the Laboratory Analytical Report for potable water sample(s) received on June 17, 2020. New York Environmental analyzed the samples on June 18, 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,

Date Collected:	16 Jun 2020
Date Received:	17 Jun 2020
Date Analyzed:	18 Jun 2020

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

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
200617P001	1	Fountain Ouside 137 B&G-WF Initial	1.00	<1.00	μg/L	
200617P002	2	Fountain Ouside 137 B&G-BF Initial	1.00	<1.00	μg/L	
200617P003	3	Fountain outside 123-WF; Initial	1.00	<1.00	μg/L	
200617P004	4	Fountain outside 123-BF; Initial	1.00	<1.00	μg/L	
200617P005	5	sink 121 Home Economics Station 2-SK; Initial	1.00	1.43	μg/L	
200617P006	6	fountain outside 117-WF; Initial	1.00	<1.00	μg/L	
200617P007	7	fountain outside 117-BF; Initial	1.00	<1.00	μg/L	
200617P008	8	fountain outside 109-WF; Initial	1.00	<1.00	μg/L	
200617P009	9	fountain outside 109-BF; Initial	1.00	<1.00	μg/L	
200617P010	10	fountain outside 112 aux gym-WF; Initial	1.00	6.87	μg/L	
200617P011	11	fountain 218.1 café A-WF; Initial	1.00	<1.00	μg/L	
200617P012	12	fountain 218.1 café A-BF; Initial	1.00	<1.00	μg/L	
200617P013	13	fountain 218.2 café B-WF; Initial	1.00	<1.00	μg/L	
200617P014	14	fountain 218.2 café B-BF; Initial	1.00	<1.00	μg/L	
200617P015	15	Kettle 224 kitchen-SK; Initial	1.00	10.6	μg/L	
200617P016	16	sink prep center 224-SK; Initial	1.00	2.14	μg/L	
200617P017	17	sink prep left 224-SK; Initial	1.00	3.16	μg/L	
200617P018	18	sink prep right 224-SK; Initial	1.00	2.60	μg/L	
200617P019	19	fountain outside 222-WF; Initial	1.00	<1.00	μg/L	
200617P020	20	fountain outside 222-BF; Initial	1.00	<1.00	μg/L	
200617P021	21	fountain outside 215-WF; Initial	1.00	<1.00	μg/L	
200617P022	22	fountain outside 215-BF; Initial	1.00	<1.00	μg/L	
200617P023	23	fountain outside 213.5-WF; Initial	1.00	<1.00	μg/L	
200617P024	24	fountain outside 213.5-BF; Initial	1.00	<1.00	μg/L	
200617P025	25	sink 211 teachers lounge -SK; Initial	1.00	<1.00	μg/L	
200617P026	26	sink 209 nurses main sink-SK; Initial	1.00	2.45	μg/L	



Date Collected:	16 Jun 2020					
Date Received:	17 Jun 2020					
Date Analyzed:	18 Jun 2020					

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

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
200617P027	27	fountain outside 226-WF; Initial	1.00	<1.00	μg/L	
200617P028	28	fountain outside 226-BF; Initial	1.00	<1.00	μg/L	
200617P029	29	fountain outside 203-WF; Initial	1.00	<1.00	μg/L	
200617P030	30	fountain outside 203-BF; Initial	1.00	<1.00	μg/L	
200617P031	31	fountain outside 309-WF; Initial	1.00	<1.00	μg/L	
200617P032	32	fountain outside 309-BF; Initial	1.00	<1.00	μg/L	
200617P033	33	fountain outside 312-WF; Initial	1.00	<1.00	μg/L	
200617P034	34	fountain outside 312-BF; Initial	1.00	<1.00	μg/L	
200617P035	35	fountain outside 320-WF; Initial	1.00	1.42	μg/L	
200617P036	36	fountain outside 320-BF; Initial	1.00	<1.00	μg/L	
200617P037	37	sink 121 Home Economics Station 1-SK; Initial	1.00	1.57	μg/L	
200617P038	38	Outside Field Fountain-OS; Initial	1.00	2.18	μg/L	



# Appendix G



Source #	er High School Sample Location	Fixture Type	App or N/A	Lastest 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	Remedial Recommendation	Remedial Response
1	sink B106.2	SK	N/A		6/17/2020	-	-	-	None	SIGN
2	sink B111 right	SK	N/A		6/17/2020	-	-	-	None	SIGN
3	sink B111 left	SK	N/A		6/17/2020	-	-	-	None	SIGN
5	sink team locker room 118.1	SK	N/A		6/17/2020	-	-	-	None	SIGN
6	sink team locker room 118.1	SK	N/A		6/17/2020	-	-	-	None	SIGN
7	sink team locker room 118.1	SK	N/A		6/17/2020	-	-	-	None	SIGN
8	sink team locker room 118.1	SK	N/A		6/17/2020	-	-	-	None	SIGN
9	sink 114.4 left	SK	N/A		6/17/2020	-	-	-	None	SIGN
10	sink 114.4 right by locker room	SK	N/A		6/17/2020	-	-	-	None	SIGN
12	sink 119 coaches office	SK	N/A		6/17/2020	-	-	-	None	SIGN
13	fountain café -B001	WF	Арр	<1.0	6/17/2020	-	-	-	None	-
13	fountain café -B001	BF	Арр	<1.0	6/17/2020	-	-	-	None	-
14	sink handwash B005	SK	N/A		6/17/2020	-	-	-	None	SIGN
15	sink prep (stove side) B005	SK	Арр	10.4	6/17/2020	-	-	-	None	-
16	sink prep (fridge side) B005	SK	Арр	2.3	6/17/2020	-	-	-	None	-
17	sink DW B005	SK	N/A		6/17/2020	-	-	-	None	SIGN
18	sink DW B005	SK	N/A		6/17/2020	-	-	-	None	SIGN



Source #	er High School Sample Location	Fixture Type	App or N/A	Lastest 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	Remedial Recommendation	Remedial Response
19	sink bath B008.1	SK	N/A		6/17/2020	-	-	-	None	SIGN
19A	Kettle kitchen	SP	Арр	<1.0	6/17/2020	-	-	-	None	-
20	sink Bathroom Open Door	SK	N/A		6/17/2020	-	-	-	None	SIGN
21	sink 105.2 Open Door	SK	Арр	2.36	6/17/2020	-	-	-	None	-
22	sink 105.3 Open Door	SK	Арр	1.76	6/17/2020	-	-	-	None	-
23	sink 105.5 Open Door	SK	Арр	1.75	6/17/2020	-	-	-	None	-
24	fountain outside 106	WF	Арр	<1.0	6/17/2020	-	-	-	None	-
24	fountain outside 106	BF	Арр	<1.0	6/17/2020	-	-	-	None	-
25	sink 116.2 guidance	SK	N/A		6/17/2020	-	-	-	None	SIGN
26	sink 118.5 main office	SK	N/A		6/17/2020	-	-	-	None	SIGN
27	sink 120.1 principal	SK	N/A		6/17/2020	-	-	-	None	SIGN
28	sink 123.1 nurse bath	SK	N/A		6/17/2020	-	-	-	None	SIGN
29	sink 123.1 nurse main area	SK	Арр	1.14	6/17/2020	-	-	-	None	-
30	fountain outside 123.1	WF	Арр	<1.0	6/17/2020	-	-	-	None	-
30	fountain outside 123.1	BF	Арр	<1.0	6/17/2020	-	-	-	None	-
31	fountain outside main office-118	WF	Арр	1.33	6/17/2020	-	-	-	None	-
32	fountain outside 122.3	WF	Арр	1.99	6/17/2020	-	-	-	None	-

Source #	er High School Sample Location	Fixture Type	App or N/A	Lastest 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	Remedial Recommendation	Remedial Response
33	fountain outside 127	WF	Арр	<1.0	6/17/2020	-	-	-	None	-
33	fountain outside 127	BF	Арр	<1.0	6/17/2020	-	-	-	None	-
34	sink 124.6 bath	SK	N/A		6/17/2020	-	-	-	None	SIGN
35	fountain outside 140	WF	Арр	<1.0	6/17/2020	-	-	-	None	-
35	fountain outside 140	BF	Арр	<1.0	6/17/2020	-	-	-	None	-
36	fountain outside 143 aux gym	WF	Арр	<1.0	6/17/2020	-	-	-	None	-
36	fountain outside 143 aux gym	BF	Арр	<1.0	6/17/2020	-	-	-	None	-
37	sink 143.4	SK	N/A		6/17/2020	-	-	-	None	SIGN
30.1	Ice machine 30.1 (was 38)	IM	Арр	3.4	6/17/2020	-	-	-	None	-
39	sink 145.2	SK	N/A		6/17/2020	-	-	-	None	SIGN
40	sink 141	SK	N/A		6/17/2020	-	-	-	None	SIGN
41	sink 147 teachers bath	SK	N/A		6/17/2020	-	-	-	None	SIGN
42	sink 150 teachers room	SK	Арр	<1.0	6/17/2020	-	-	-	None	-
43	sink 152	SK	N/A		6/17/2020	-	-	-	None	SIGN
43A	sink left 107 bath	SK	N/A		6/17/2020	-	-	-	None	SIGN
43B	sink right 107 bath	SK	N/A		6/17/2020	-	-	-	None	SIGN
44	sink 254 left	SK	N/A		6/17/2020	-	-	-	None	SIGN

Source #	er High School Sample Location	Fixture Type	App or N/A	Lastest 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	Remedial Recommendation	Remedial Response
45	sink 254 right	SK	N/A		6/17/2020	-	-	-	None	SIGN
46	sink 255	SK	N/A		6/17/2020	-	-	-	None	SIGN
47	sink 255	SK	N/A		6/17/2020	-	-	-	None	SIGN
48	sink 253	SK	N/A		6/17/2020	-	-	-	None	SIGN
49	sink 253	SK	N/A		6/17/2020	-	-	-	None	SIGN
50	sink 249	SK	N/A		6/17/2020	-	-	-	None	SIGN
51	fountain outside 229	WF	Арр	<1.0	6/17/2020	-	-	-	None	-
51	fountain outside 229	BF	Арр	<1.0	6/17/2020	-	-	-	None	-
52	fountain outside 227	WF	Арр	<1.0	6/17/2020	-	-	-	None	-
52	fountain outside 227	BF	Арр	<1.0	6/17/2020	-	-	-	None	-
53	fountain outside 220	WF	Арр	<1.0	6/17/2020	-	-	-	None	-
53	fountain outside 220	BF	Арр	<1.0	6/17/2020	-	-	-	None	-
54	sink 208	SK	Арр	<1.0	6/17/2020	-	-	-	None	-
55	fountain outside 207	WF	Арр	<1.0	6/17/2020	-	-	-	None	-
55	fountain outside 207	BF	Арр	<1.0	6/17/2020	-	-	-	None	-
56	Orthophosphate outside 207	SP	N/A		6/17/2020	-	-	-	None	SIGN
57	main sample lead	SP	N/A		6/17/2020	-	-	-	None	SIGN

Source #	Sample Location	Fixture Type	App or N/A	Lastest 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	Remedial Recommendation	Remedial Response
58	Orthophosphate main	SP	N/A		6/17/2020	-	-	-	None	SIGN
59	hose bib shed	SP	N/A		6/17/2020	-	-	-	None	SIGN
60	fountain outside field	WF	Арр	<1.0	6/17/2020	-	-	-	None	-
61	fountain-maintenance garage	WF	Арр	<1.0	6/19/2020	-	-	-	None	-
61	fountain-maintenance garage	BF	Арр	<1.0	6/19/2020	-	-	-	None	-



NYE Report #: 2202184-14660

June 19, 2020

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

Project: Port Chester High School, Port Chester, NY

Dear Project Manager,

Enclosed is the Laboratory Analytical Report for potable water sample(s) received on June 17, 2020. New York Environmental analyzed the samples on June 18, 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,

Date Collected:	17 Jun 2020
Date Received:	17 Jun 2020
Date Analyzed:	18 Jun 2020

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

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
200617O016	1	fountain café -B001-WF; Initial	1.00	<1.00	μg/L	
2006170017	2	fountain café -B001-BF; Initial	1.00	<1.00	μg/L	
200617O018	3	sink prep (stove side) B005-SK; Initial	1.00	10.4	μg/L	
200617O019	4	sink prep (fridge side) B005-SK; Initial	1.00	2.30	μg/L	
200617O020	5	Kettle kitchen -SP; Initial	1.00	<1.00	μg/L	
200617O021	6	sink 105.2 Open Door -SK; Initial	1.00	2.36	μg/L	
200617O022	7	sink 105.3 Open Door -SK; Initial	1.00	1.76	μg/L	
200617O023	8	sink 105.5 Open Door -SK; Initial	1.00	1.75	μg/L	
200617O024	9	fountain outside 106-WF; Initial	1.00	<1.00	μg/L	
200617O025	10	fountain outside 106-BF; Initial	1.00	<1.00	μg/L	
200617O026	11	fountain outside 123.1-WF; Initial	1.00	<1.00	μg/L	
200617O027	12	fountain outside 123.1-BF; Initial	1.00	<1.00	μg/L	
200617O028	13	fountain outside main office-118 -WF; Initial	1.00	1.33	μg/L	
200617O029	14	sink 123.1 nurse main area -SK; Initial	1.00	1.14	μg/L	
200617O030	15	fountain outside 122.3-WF; Initial	1.00	1.99	μg/L	
200617O031	16	fountain outside 127-WF; Initial	1.00	<1.00	μg/L	
200617O032	17	fountain outside 127-BF; Initial	1.00	<1.00	μg/L	
200617O033	18	fountain outside 140-WF; Initial	1.00	<1.00	μg/L	
200617O034	19	fountain outside 140-BF; Initial	1.00	<1.00	μg/L	
200617O035	20	fountain outside 143 aux gym-WF; Initial	1.00	<1.00	μg/L	
200617O036	21	fountain outside 143 aux gym-BF; Initial	1.00	<1.00	μg/L	
200617O037	22	Ice machine 30.1-IM; Initial	1.00	3.40	μg/L	
200617O038	23	sink 150 teachers room -SK; Initial	1.00	<1.00	μg/L	
200617O039	24	fountain outside 229-WF; Initial	1.00	<1.00	μg/L	
200617O040	25	fountain outside 229-BF; Initial	1.00	<1.00	μg/L	
2006170041	26	fountain outside 227-WF; Initial	1.00	<1.00	μg/L	



Date Collected:	17 Jun 2020
Date Received:	17 Jun 2020
Date Analyzed:	18 Jun 2020

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

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
200617O042	27	fountain outside 227-BF; Initial	1.00	<1.00	μg/L	
200617O043	28	fountain outside 220-WF; Initial	1.00	<1.00	μg/L	
200617O044	29	fountain outside 220-BF; Initial	1.00	<1.00	μg/L	
200617O045	30	sink 208-SK; Initial	1.00	<1.00	μg/L	
200617O046	31	fountain outside 207-WF; Initial	1.00	<1.00	μg/L	
200617O047	32	fountain outside 207-BF; Initial	1.00	<1.00	μg/L	
200617O048	33	fountain outside field -WF; Initial	1.00	<1.00	μg/L	





NYE Report #: 2202222-14686

June 22, 2020

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

Project: Port Chester High School, Port Chester, NY

Dear Project Manager,

Enclosed is the Laboratory Analytical Report for potable water sample(s) received on June 19, 2020. New York Environmental analyzed the samples on June 22, 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,

Date Collected:	19 Jun 2020
Date Received:	19 Jun 2020
Date Analyzed:	22 Jun 2020

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

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
2006190067	1	Maintenance Garage Fountain, WF	1.00	<1.00	μg/L	
2006190068	2	Maintenance Garage Fountain, BF	1.00	<1.00	μg/L	
Commont:						

