

Laboratory Report

NYE Report #: 2404037-30205

June 17, 2024

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

Project: Arlington CSD; Overlook Primary School

Dear Project Manager,

Enclosed is the Laboratory Analytical Report for potable water sample(s) received on June 12, 2024. New York Environmental analyzed the samples on June 13, 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,



Li Tsang, Laboratory Director

Date Collected:	12 Jun 2024
Date Received:	12 Jun 2024
Date Analyzed:	13 Jun 2024

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

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
240612Q001	1	Kitchen Island-SK, Initial	0.001	0.009	mg/L	H
240612Q002	2	Room 2-SK, Initial	0.001	<0.001	mg/L	
240612Q003	3	Room 2-WF, Initial	0.001	<0.001	mg/L	
240612Q004	4	Health Office-SK, Initial	0.001	0.003	mg/L	
240612Q005	5	Health Office-SK, Initial	0.001	0.002	mg/L	
240612Q006	6	Health Office Bathroom-SK, Initial	0.001	<0.001	mg/L	
240612Q007	7	Room 2A-SK, Initial	0.001	0.004	mg/L	
240612Q008	8	Room 4-SK, Initial	0.001	0.002	mg/L	
240612Q009	9	Room 6-SK, Initial	0.001	0.002	mg/L	
240612Q010	10	Room 6-WF, Initial	0.001	0.003	mg/L	
240612Q011	11	Room 8-SK, Initial	0.001	0.003	mg/L	
240612Q012	12	Room 8-WF, Initial	0.001	0.005	mg/L	
240612Q013	13	Hallway-BF, Initial	0.001	<0.001	mg/L	
240612Q014	14	Hallway-WF, Initial	0.001	<0.001	mg/L	
240612Q015	15	Room 10-SK, Initial	0.001	0.002	mg/L	
240612Q016	16	Room 10-WF, Initial	0.001	0.007	mg/L	H
240612Q017	17	Room 12-SK, Initial	0.001	0.005	mg/L	
240612Q018	18	Room 12-WF, Initial	0.001	0.011	mg/L	H
240612Q019	19	Room 14-SK, Initial	0.001	0.003	mg/L	
240612Q020	20	Room 13-SK, Initial	0.001	0.008	mg/L	H
240612Q021	21	Room 13-WF, Initial	0.001	0.005	mg/L	
240612Q022	22	Room 11-SK, Initial	0.001	0.003	mg/L	
240612Q023	23	Room 11-WF, Initial	0.001	0.007	mg/L	H
240612Q024	24	Room 9-SK, Initial	0.001	0.003	mg/L	
240612Q025	25	Room 9-WF, Initial	0.001	0.004	mg/L	
240612Q026	26	Room 5-SK, Initial	0.001	0.001	mg/L	



Date Collected:	12 Jun 2024
Date Received:	12 Jun 2024
Date Analyzed:	13 Jun 2024

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

Lab ID	CID	Sample Location/Description	LOQ	Result	Units	Flag
240612Q027	27	Room 5-WF, Initial	0.001	0.003	mg/L	
240612Q028	28	Room 3-SK, Initial	0.001	0.003	mg/L	
240612Q029	29	Room 3-WF, Initial	0.001	0.003	mg/L	
240612Q030	30	Room 16-SK, Initial	0.001	0.001	mg/L	
240612Q031	31	Room 16 2-Bay-WF, Initial	0.001	0.001	mg/L	
240612Q032	32	Room 18 Left Sink-SK, Initial	0.001	<0.001	mg/L	
240612Q033	33	Room 18-WF, Initial	0.001	0.001	mg/L	
240612Q034	34	Room 20-SK, Initial	0.001	0.002	mg/L	
240612Q035	35	Room 20-WF, Initial	0.001	<0.001	mg/L	
240612Q036	36	Room 22-SK, Initial	0.001	<0.001	mg/L	
240612Q037	37	Room 22-WF, Initial	0.001	0.003	mg/L	
240612Q038	38	Room 24-SK, Initial	0.001	0.006	mg/L	H
240612Q039	39	Room 24-WF, Initial	0.001	0.039	mg/L	H
240612Q040	40	Room 23-SK, Initial	0.001	0.011	mg/L	H
240612Q041	41	Room 23-WF, Initial	0.001	0.099	mg/L	E,H
240612Q042	42	Room 21-SK, Initial	0.001	0.004	mg/L	
240612Q043	43	Room 21-WF, Initial	0.001	0.002	mg/L	
240612Q044	44	Room 19-SK, Initial	0.001	0.001	mg/L	
240612Q045	45	Room 19-WF, Initial	0.001	0.002	mg/L	
240612Q046	46	Room 17-SK, Initial	0.001	<0.001	mg/L	
240612Q047	47	Room 17-WF, Initial	0.001	0.007	mg/L	H
240612Q048	48	Hallway Water Fountains (2) Left Fountain-BF, Initial	0.001	<0.001	mg/L	
240612Q049	49	Hallway Water Fountains (2) Left Fountain-WF, Initial	0.001	<0.001	mg/L	
240612Q050	50	Right Fountain-SK, Initial	0.001	<0.001	mg/L	
240612Q051	51	Faculty Room-SK, Initial	0.001	0.001	mg/L	

Comment:

CID: Client ID LOQ: Limit of Quantitation

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

H: Sample result exceeds applicable regulatory limit.

