



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Hit Summary Sheet
SW-846

SDG No.:	Q1750	Order ID:	Q1750
Client:	Safety Environmental Co. of NY, Inc.	Project ID:	NYSDOH Lead in Drinking Water

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID :								



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Safety Environmental Co. of NY, Inc.	Date Collected:	03/26/25
Project:	NYSDOH Lead in Drinking Water	Date Received:	04/08/25
Client Sample ID:	CLASSROOM-1-1ST-RUN	SDG No.:	Q1750
Lab Sample ID:	Q1750-01	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7439-92-1	Lead	1.21	UN	1	1.21	6.00	ug/L	04/09/25 10:30	04/15/25 21:21	EPA 200.7	

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	Metals Group3			

U = Not Detected
 LOQ = Limit of Quantitation
 MDL = Method Detection Limit
 LOD = Limit of Detection
 D = Dilution
 Q = indicates LCS control criteria did not meet requirements

J = Estimated Value
 B = Analyte Found in Associated Method Blank
 * = indicates the duplicate analysis is not within control limits.
 E = Indicates the reported value is estimated because of the presence of interference.
 OR = Over Range
 N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Safety Environmental Co. of NY, Inc.	Date Collected:	03/26/25
Project:	NYSDOH Lead in Drinking Water	Date Received:	04/08/25
Client Sample ID:	CLASSROOM-1-2ND-RUN	SDG No.:	Q1750
Lab Sample ID:	Q1750-02	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7439-92-1	Lead	1.21	UN	1	1.21	6.00	ug/L	04/09/25 10:30	04/15/25 21:25	EPA 200.7	

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	Metals Group3			

U = Not Detected
 LOQ = Limit of Quantitation
 MDL = Method Detection Limit
 LOD = Limit of Detection
 D = Dilution
 Q = indicates LCS control criteria did not meet requirements

J = Estimated Value
 B = Analyte Found in Associated Method Blank
 * = indicates the duplicate analysis is not within control limits.
 E = Indicates the reported value is estimated because of the presence of interference.
 OR = Over Range
 N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Safety Environmental Co. of NY, Inc.	Date Collected:	03/26/25
Project:	NYSDOH Lead in Drinking Water	Date Received:	04/08/25
Client Sample ID:	CLASSROOM-2-1ST-RUN	SDG No.:	Q1750
Lab Sample ID:	Q1750-03	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7439-92-1	Lead	1.21	UN	1	1.21	6.00	ug/L	04/09/25 10:30	04/15/25 21:30	EPA 200.7	

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	Metals Group3			

U = Not Detected
 LOQ = Limit of Quantitation
 MDL = Method Detection Limit
 LOD = Limit of Detection
 D = Dilution
 Q = indicates LCS control criteria did not meet requirements

J = Estimated Value
 B = Analyte Found in Associated Method Blank
 * = indicates the duplicate analysis is not within control limits.
 E = Indicates the reported value is estimated because of the presence of interference.
 OR = Over Range
 N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Safety Environmental Co. of NY, Inc.	Date Collected:	03/26/25
Project:	NYSDOH Lead in Drinking Water	Date Received:	04/08/25
Client Sample ID:	CLASSROOM-2-2ND-RUN	SDG No.:	Q1750
Lab Sample ID:	Q1750-04	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7439-92-1	Lead	1.21	UN	1	1.21	6.00	ug/L	04/09/25 10:30	04/15/25 21:34	EPA 200.7	

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	Metals Group3			

U = Not Detected
 LOQ = Limit of Quantitation
 MDL = Method Detection Limit
 LOD = Limit of Detection
 D = Dilution
 Q = indicates LCS control criteria did not meet requirements

J = Estimated Value
 B = Analyte Found in Associated Method Blank
 * = indicates the duplicate analysis is not within control limits.
 E = Indicates the reported value is estimated because of the presence of interference.
 OR = Over Range
 N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Safety Environmental Co. of NY, Inc.	Date Collected:	03/26/25
Project:	NYSDOH Lead in Drinking Water	Date Received:	04/08/25
Client Sample ID:	CLASSROOM-3-1ST-RUN	SDG No.:	Q1750
Lab Sample ID:	Q1750-05	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7439-92-1	Lead	1.21	UN	1	1.21	6.00	ug/L	04/09/25 10:30	04/15/25 21:38	EPA 200.7	

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	Metals Group3			

U = Not Detected
 LOQ = Limit of Quantitation
 MDL = Method Detection Limit
 LOD = Limit of Detection
 D = Dilution
 Q = indicates LCS control criteria did not meet requirements

J = Estimated Value
 B = Analyte Found in Associated Method Blank
 * = indicates the duplicate analysis is not within control limits.
 E = Indicates the reported value is estimated because of the presence of interference.
 OR = Over Range
 N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Safety Environmental Co. of NY, Inc.	Date Collected:	03/26/25
Project:	NYSDOH Lead in Drinking Water	Date Received:	04/08/25
Client Sample ID:	CLASSROOM-3-2ND-RUN	SDG No.:	Q1750
Lab Sample ID:	Q1750-06	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7439-92-1	Lead	1.21	UN	1	1.21	6.00	ug/L	04/09/25 10:30	04/15/25 21:51	EPA 200.7	

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	Metals Group3			

U = Not Detected
 LOQ = Limit of Quantitation
 MDL = Method Detection Limit
 LOD = Limit of Detection
 D = Dilution
 Q = indicates LCS control criteria did not meet requirements

J = Estimated Value
 B = Analyte Found in Associated Method Blank
 * = indicates the duplicate analysis is not within control limits.
 E = Indicates the reported value is estimated because of the presence of interference.
 OR = Over Range
 N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Safety Environmental Co. of NY, Inc.	Date Collected:	03/26/25
Project:	NYSDOH Lead in Drinking Water	Date Received:	04/08/25
Client Sample ID:	CLASSROOM-4-1ST-RUN	SDG No.:	Q1750
Lab Sample ID:	Q1750-07	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7439-92-1	Lead	1.21	UN	1	1.21	6.00	ug/L	04/09/25 10:30	04/15/25 21:55	EPA 200.7	

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	Metals Group3			

U = Not Detected
 LOQ = Limit of Quantitation
 MDL = Method Detection Limit
 LOD = Limit of Detection
 D = Dilution
 Q = indicates LCS control criteria did not meet requirements

J = Estimated Value
 B = Analyte Found in Associated Method Blank
 * = indicates the duplicate analysis is not within control limits.
 E = Indicates the reported value is estimated because of the presence of interference.
 OR = Over Range
 N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Safety Environmental Co. of NY, Inc.	Date Collected:	03/26/25
Project:	NYSDOH Lead in Drinking Water	Date Received:	04/08/25
Client Sample ID:	CLASSROOM-4-2ND-RUN	SDG No.:	Q1750
Lab Sample ID:	Q1750-08	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7439-92-1	Lead	1.21	UN	1	1.21	6.00	ug/L	04/09/25 10:30	04/15/25 22:00	EPA 200.7	

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	Metals Group3			

U = Not Detected
 LOQ = Limit of Quantitation
 MDL = Method Detection Limit
 LOD = Limit of Detection
 D = Dilution
 Q = indicates LCS control criteria did not meet requirements

J = Estimated Value
 B = Analyte Found in Associated Method Blank
 * = indicates the duplicate analysis is not within control limits.
 E = Indicates the reported value is estimated because of the presence of interference.
 OR = Over Range
 N =Spiked sample recovery not within control limits

LAB CHRONICLE

OrderID:	Q1750	OrderDate:	4/8/2025 2:19:46 PM
Client:	Safety Environmental Co. of NY, Inc.	Project:	NYSDOH Lead in Drinking Water
Contact:	Francis Owoh	Location:	F11

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1750-01	CLASSROOM-1-1ST-R UN	Water			03/26/25			04/08/25
			Metals Group3	200.7		04/09/25	04/15/25	
Q1750-02	CLASSROOM-1-2ND-R UN	Water			03/26/25			04/08/25
			Metals Group3	200.7		04/09/25	04/15/25	
Q1750-03	CLASSROOM-2-1ST-R UN	Water			03/26/25			04/08/25
			Metals Group3	200.7		04/09/25	04/15/25	
Q1750-04	CLASSROOM-2-2ND-R UN	Water			03/26/25			04/08/25
			Metals Group3	200.7		04/09/25	04/15/25	
Q1750-05	CLASSROOM-3-1ST-R UN	Water			03/26/25			04/08/25
			Metals Group3	200.7		04/09/25	04/15/25	
Q1750-06	CLASSROOM-3-2ND-R UN	Water			03/26/25			04/08/25
			Metals Group3	200.7		04/09/25	04/15/25	
Q1750-07	CLASSROOM-4-1ST-R UN	Water			03/26/25			04/08/25
			Metals Group3	200.7		04/09/25	04/15/25	
Q1750-08	CLASSROOM-4-2ND-R UN	Water			03/26/25			04/08/25
			Metals Group3	200.7		04/09/25	04/15/25	