

DATA PACKAGE

METALS

PROJECT NAME: 3 MAPLE DRIVE, ROOSEVELT L.I NY

SAFETY ENVIRONMENTAL CO. OF NY, INC. 33 Clinton Avenue

Staten Island, NY - 10301

Phone No: 718-390-0914

ORDER ID: Q2972

ATTENTION: Francis Owoh

1 of 20







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Cover Page

Order ID: Q2972

Project ID: 3 Maple Drive, Roosevelt L.I NY

Client: Safety Environmental Co. of NY, Inc.

Lab Sample Number	Client Sample Number
Q2972-01	W-1
Q2972-02	W-2
Q2972-03	W-3
Q2972-04	W-4
Q2972-05	W-5
Q2972-06	W-6
Q2972-07	W-7
Q2972-08	W-8

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hard copy data package has been authorized by the laboratory manager or his designee, as verified by the following

signature.

Signature:

APPROVED

By Nimisha Pandya, QA/QC Supervisor at 10:36 am, Sep 05, 2025

NYDOH CERTIFICATION NO - 11376 NJDEP CERTIFICATION NO - 20012

8/29/2025

Date:

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

CASE NARRATIVE

Safety Environmental Co. of NY, Inc.

Project Name: 3 Maple Drive, Roosevelt L.I NY

Project # N/A **Order ID # Q2972**

Test Name: Metals Group3

A. Number of Samples and Date of Receipt:

8 Water samples were received on 08/28/2025.

B. Parameters:

According to the Chain of Custody document, the following analyses were requested: Metals Group3. This data package contains results for Metals Group3.

C. Analytical Techniques:

The analysis and digestion of Metals Group3 was based on method 200.7.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Blank Spike met requirements for all compounds.

The Duplicate analysis met criteria for all compounds.

The Matrix Spike analysis met criteria for all compounds.

The Matrix Spike Duplicate analysis met criteria for all compounds.

The Blank analysis did not indicate the presence of lab contamination.

The Calibration met the requirements.

The Serial Dilution met the acceptable requirements.

E. Additional Comments:

The time of sampling was not listed in the COC.

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

APPROVED

By Nimisha Pandya, QA/QC Supervisor at 10:37 am, Sep 05, 2025 Signature

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DATA REPORTING QUALIFIERS- INORGANIC

For reporting results, the following "Results Qualifiers" are used:

- J Indicates the reported value was obtained from a reading that was less than the Contract Required Detection Limit (CRDL), but greater than or equal to the Instrument Detection Limit (IDL).
- U Indicates the analyte was analyzed for, but not detected.
- ND Indicates the analyte was analyzed for, but not detected
- E Indicates the reported value is estimated because of the presence of interference
- M Indicates Duplicate injection precision not met.
- N Indicates the spiked sample recovery is not within control limits.
- S Indicates the reported value was determined by the Method of Standard Addition (MSA).
- * Indicates that the duplicate analysis is not within control limits.
- + Indicates the correlation coefficient for the MSA is less than 0.995.
- D Indicates the reported value is from a secondary analysis with a dilution factor. The original analysis exceeded the calibration range.
- M Method qualifiers
 - **"P"** for ICP instrument
 - "PM" for ICP when Microwave Digestion is used
 - "CV" for Manual Cold Vapor AA
 - "AV" for automated Cold Vapor AA
 - "CA" for MIDI-Distillation Spectrophotometric "AS" for Semi –Automated Spectrophotometric
 - "C" for Manual Spectrophotometric
 - **"T"** for Titrimetric
 - "NR" for analyte not required to be analyzed
- OR Indicates the analyte's concentration exceeds the calibrated range of the
 - instrument for that specific analysis.
- Q Indicates the LCS did not meet the control limits requirements
- H Sample Analysis Out Of Hold Time

APPENDIX A

QA REVIEW GENERAL DOCUMENTATION

Project #: Q2972

	Completed
For thorough review, the report must have the following:	
GENERAL:	
Are all original paperwork present (chain of custody, record of communication, airbill, sample management lab chronicle, login page)	<u> </u>
Check chain-of-custody for proper relinquish/return of samples	<u> </u>
Is the chain of custody signed and complete	<u> </u>
Check internal chain-of-custody for proper relinquish/return of samples /sample extracts	✓ ✓ ✓
Collect information for each project id from server. Were all requirements followed	<u> </u>
COVER PAGE:	
Do numbers of samples correspond to the number of samples in the Chain of Custody on login page	<u> </u>
Do lab numbers and client Ids on cover page agree with the Chain of Custody	<u> </u>
CHAIN OF CUSTODY:	
Do requested analyses on Chain of Custody agree with form I results	<u> </u>
Do requested analyses on Chain of Custody agree with the log-in page	<u>*</u> <u>*</u> <u>*</u>
Were the correct method log-in for analysis according to the Analytical Request and Chain of Castody	<u> </u>
Were the samples received within hold time	<u> </u>
Were any problems found with the samples at arrival recorded in the Sample Management Laboratory Chronicle	<u> </u>
ANALYTICAL:	
Was method requirement followed?	<u> </u>
Was client requirement followed?	<u> </u>
Does the case narrative summarize all QC failure?	√ √ √
All runlogs and manual integration are reviewed for requirements	<u> </u>
All manual calculations and /or hand notations verified	

QA Review Signature: SOHIL JODHANI Date: 08/29/2025

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Q2972-05

W-5

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

Hit Summary Sheet SW-846

Q2972 Q2972 SDG No.: Order ID: Safety Environmental Co. of NY, Inc. **Client: Project ID:** 3 Maple Drive, Roosevelt L.I NY Sample ID **Client ID** Matrix **Parameter** Concentration \mathbf{C} MDL RDL Units Client ID: W-1 Q2972-01 W-1 Water 1.44 J 1.21 6.00 Lead ug/L Client ID: W-2 Q2972-02 W-2 Water 1.30 J 1.21 6.00 Lead ug/L Client ID: W-3 Q2972-03 W-3 Water 10.3 1.21 6.00 Lead ug/L Client ID: W-5

4.83

1.21

Water

Lead

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6.00

ug/L



SAMPLE DATA

5

A



1

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Fax: 908 789 8922

Report of Analysis

Client: Safety Environmental Co. of NY, Inc. Date Collected: 08/26/25 Project: 3 Maple Drive, Roosevelt L.I NY Date Received: 08/28/25 Client Sample ID: SDG No.: Q2972 Lab Sample ID: Q2972-01 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua	ı. DI	F MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7439-92-1	Lead	1.44	J	1	1.21	6.00	ug/L	08/28/25 14:45	08/29/25 12:32	EPA 200.7	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

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Fax: 908 789 8922

Report of Analysis

Client: Safety Environmental Co. of NY, Inc. Date Collected: 08/26/25 Project: 3 Maple Drive, Roosevelt L.I NY Date Received: 08/28/25 Client Sample ID: SDG No.: Q2972 Lab Sample ID: Q2972-02 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua	ı. DI	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7439-92-1	Lead	1.30	J	1	1.21	6.00	ug/L	08/28/25 14:45	08/29/25 12:46	EPA 200.7	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

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Fax: 908 789 8922

Report of Analysis

Client: Safety Environmental Co. of NY, Inc. Date Collected: 08/26/25 Project: Date Received: 3 Maple Drive, Roosevelt L.I NY 08/28/25 Client Sample ID: SDG No.: Q2972 Lab Sample ID: Q2972-03 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua. DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7439-92-1	Lead	10.3	1 1.21	6.00	ug/L	08/28/25 14:45	08/29/25 12:50	EPA 200.7	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

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Fax: 908 789 8922

Report of Analysis

Client: Safety Environmental Co. of NY, Inc. Date Collected: 08/26/25 Project: 3 Maple Drive, Roosevelt L.I NY Date Received: 08/28/25 Client Sample ID: SDG No.: Q2972 Lab Sample ID: Q2972-04 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua. DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7439-92-1	Lead	1.21	U 1 1.21	6.00	ug/L	08/28/25 14:45	08/29/25 12:55	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

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Fax: 908 789 8922

Report of Analysis

Client: Safety Environmental Co. of NY, Inc. Date Collected: 08/26/25 Project: Date Received: 3 Maple Drive, Roosevelt L.I NY 08/28/25 Client Sample ID: SDG No.: Q2972 Lab Sample ID: Q2972-05 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua	. DI	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7439-92-1	Lead	4.83	J	1	1.21	6.00	ug/L	08/28/25 14:45	08/29/25 12:59	EPA 200.7	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

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Fax: 908 789 8922

Report of Analysis

Client: Safety Environmental Co. of NY, Inc. Date Collected: 08/26/25 Project: 3 Maple Drive, Roosevelt L.I NY Date Received: 08/28/25 Client Sample ID: W-6 SDG No.: Q2972 Lab Sample ID: Q2972-06 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua. I	OF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7439-92-1	Lead	1.21	U 1	1.21	6.00	ug/L	08/28/25 14:45	08/29/25 13:11	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

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Fax: 908 789 8922

Report of Analysis

Client: Safety Environmental Co. of NY, Inc. Date Collected: 08/26/25 Project: Date Received: 3 Maple Drive, Roosevelt L.I NY 08/28/25 Client Sample ID: W-7 SDG No.: Q2972 Lab Sample ID: Q2972-07 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua. DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7439-92-1	Lead	1.21	U 1 1.21	6.00	ug/L	08/28/25 14:45	08/29/25 13:16	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

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Fax: 908 789 8922

Report of Analysis

Client: Safety Environmental Co. of NY, Inc. Date Collected: 08/26/25 Project: 3 Maple Drive, Roosevelt L.I NY Date Received: 08/28/25 Client Sample ID: W-8 SDG No.: Q2972 Lab Sample ID: Q2972-08 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua. DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7439-92-1	Lead	1.21	U 1 1.21	6.00	ug/L	08/28/25 14:45	08/29/25 13:20	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

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LAB CHRONICLE

OrderID: Q2972

Client: Safety Environmental Co. of NY, Inc.

Contact: Francis Owoh

OrderDate: 8/28/2025 9:56:00 AM

Project: 3 Maple Drive, Roosevelt L.I NY

Location: D31

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2972-01	W-1	Water			08/26/25			08/28/25
			Metals Group3	200.7		08/28/25	08/29/25	
Q2972-02	W-2	Water			08/26/25			08/28/25
			Metals Group3	200.7		08/28/25	08/29/25	
Q2972-03	W-3	Water			08/26/25			08/28/25
			Metals Group3	200.7		08/28/25	08/29/25	
Q2972-04	W-4	Water			08/26/25			08/28/25
			Metals Group3	200.7		08/28/25	08/29/25	
Q2972-05	W-5	Water			08/26/25			08/28/25
			Metals Group3	200.7		08/28/25	08/29/25	
Q2972-06	W-6	Water			08/26/25			08/28/25
			Metals Group3	200.7		08/28/25	08/29/25	
Q2972-07	W-7	Water			08/26/25			08/28/25
			Metals Group3	200.7		08/28/25	08/29/25	
Q2972-08	W-8	Water			08/26/25			08/28/25
			Metals Group3	200.7		08/28/25	08/29/25	

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SHIPPING DOCUMENTS

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Q2972

6.1



SAFETY ENVIRONMENTAL CO. OF N.Y. INC.

(718) 390-0914 Fax (718) 390-0915

33 Clinton Avenue Staten Island, NY 10301

CHAIN OF CUSTODY FORM FOR LEAD TESTING

LIENT	NAME, ADD	RESS & PHONE #	SAN	SAMPLING SITE ADDRESS					
Marple Drive rem fork				MPLED BY	LLOV	TURNAROUND TIME:			
SUBMITTED BY: TY TYONCIS () WISH SAMPLES				SAMPLE :			FUSHA		
) , , , ,			WATER	SAMPLE	WIPE	PAINT	RESULT	
DATE	SAMPLE #	SAMPLE LOCATION		WITE	30 (
625	1-W	124 BMU							
4	8 - C	English 3100	<u> </u>					-	
	123	Best Brown by B	ET Brox						
	W 4	Boyensw PA By	Ed 12674						
	W-5	Sy Bathernow ?	SINF	-				ļ	
	wh	2nd Bathrom s	int						
	N.7	Bouth RUDIN SIN	K						
	W-8	BUHRERM SIR	de						
-							-		
						4	1		
		: x //		· ·		'			
	DATE	RECIVED: 8-28-25 RECEIVED	ORY US	DONLY	> LO G	GED BY:	T	emp 2	
		YZED BY:DATE ANA	V	<u> </u>	INI	TALS:			



Laboratory Certification

Certified By	License No.
CAS EPA CLP Contract	68HERH20D0011
Connecticut	PH-0830
DOD ELAP (ANAB)	L2219
Maine	2024021
Maryland	296
New Hampshire	255424 Rev 1
	222.42
New Jersey	20012
New York	11376
New Tork	11070
Pennsylvania	68-00548
,	
Soil Permit	525-24-234-08441
Texas	TX-C25-00189
Virginia	460312