

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

LAB CHRONICLE

OrderID:	Q3150	OrderDate:	9/19/2025 11:55:00 AM
Client:	Scalamandre – Tully JV	Project:	NYC DOT Harper Street Yard North
Contact:	Dean Devoe	Location:	J23,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3150-01	MER Rd Con Ed	SOIL			09/18/25 11:30			09/19/25
			Corrosivity	9045D			09/19/25 16:00	
			Ignitability	1030			09/24/25 09:22	
			Reactive Cyanide	9012B		09/23/25	09/23/25 12:51	
			Reactive Sulfide	9034		09/23/25	09/23/25 14:05	
Q3150-03	Mid Site Grid 5-7	SOIL			09/18/25 11:30			09/19/25
			Corrosivity	9045D			09/19/25 16:10	
			Ignitability	1030			09/24/25 09:30	
			Reactive Cyanide	9012B		09/23/25	09/23/25 12:51	
			Reactive Sulfide	9034		09/23/25	09/23/25 14:08	



SAMPLE DATA

Report of Analysis

Client:	Scalamandre – Tully JV	Date Collected:	09/18/25 11:30
Project:	NYC DOT Harper Street Yard North	Date Received:	09/19/25
Client Sample ID:	MER Rd Con Ed	SDG No.:	Q3150
Lab Sample ID:	Q3150-01	Matrix:	SOIL
		% Solid:	90.6

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	8.70	H	1	0	0	pH		09/19/25 16:00	9045D
Ignitability	NO		1	0	0	oC		09/24/25 09:22	1030
Reactive Cyanide	0.0083	U	1	0.0083	0.050	mg/Kg	09/23/25 09:10	09/23/25 12:51	9012B
Reactive Sulfide	1.59	J	1	0.20	10.0	mg/Kg	09/23/25 11:20	09/23/25 14:05	9034

Comments: pH result reported at temperature 23.2 °C

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

H = Sample Analysis Out Of Hold Time

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:	Scalamandre – Tully JV	Date Collected:	09/18/25 11:30
Project:	NYC DOT Harper Street Yard North	Date Received:	09/19/25
Client Sample ID:	Mid Site Grid 5-7	SDG No.:	Q3150
Lab Sample ID:	Q3150-03	Matrix:	SOIL
		% Solid:	76.7

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	8.42	H	1	0	0	pH		09/19/25 16:10	9045D
Ignitability	NO		1	0	0	oC		09/24/25 09:30	1030
Reactive Cyanide	0.0084	U	1	0.0084	0.050	mg/Kg	09/23/25 09:10	09/23/25 12:51	9012B
Reactive Sulfide	3.16	J	1	0.20	10.0	mg/Kg	09/23/25 11:20	09/23/25 14:08	9034

Comments: pH result reported at temperature 22.7 °C

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

H = Sample Analysis Out Of Hold Time

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



QC RESULT SUMMARY

Initial and Continuing Calibration Verification

Client: Scalamandre – Tully JV

SDG No.: Q3150

Project: NYC DOT Harper Street Yard North

RunNo.: LB137246

Analyte		Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: Corrosivity	ICV	pH	7.00	7	100	90-110	09/19/2025
Sample ID: Corrosivity	CCV1	pH	2.01	2.00	101	90-110	09/19/2025
Sample ID: Corrosivity	CCV2	pH	12.02	12.00	100	90-110	09/19/2025

Initial and Continuing Calibration Verification

Client: Scalamandre – Tully JV

SDG No.: Q3150

Project: NYC DOT Harper Street Yard North

RunNo.: LB137279

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV1 Reactive Cyanide	mg/L	0.097	0.099	98	85-115	09/23/2025
Sample ID: CCV1 Reactive Cyanide	mg/L	0.25	0.25	100	90-110	09/23/2025
Sample ID: CCV2 Reactive Cyanide	mg/L	0.24	0.25	96	90-110	09/23/2025
Sample ID: CCV3 Reactive Cyanide	mg/L	0.26	0.25	104	90-110	09/23/2025

Initial and Continuing Calibration Blank Summary

Client: Scalamandre – Tully JV

SDG No.: Q3150

Project: NYC DOT Harper Street Yard North

RunNo.: LB137279

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB1 Reactive Cyanide	mg/L	< 0.0025	0.0025	U	0.00096	0.005	09/23/2025
Sample ID: CCB1 Reactive Cyanide	mg/L	< 0.0025	0.0025	U	0.00096	0.005	09/23/2025
Sample ID: CCB2 Reactive Cyanide	mg/L	< 0.0025	0.0025	U	0.00096	0.005	09/23/2025
Sample ID: CCB3 Reactive Cyanide	mg/L	< 0.0025	0.0025	U	0.00096	0.005	09/23/2025

Preparation Blank Summary

Client: Scalamandre – Tully JV

SDG No.: Q3150

Project: NYC DOT Harper Street Yard North

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: PB169796BL							
Reactive Cyanide	mg/Kg	< 0.0250	0.0250	U	0.0084	0.05	09/23/2025
Sample ID: PB169798BL							
Reactive Sulfide	mg/Kg	< 5.0000	5.0000	U	0.201	10	09/23/2025

Duplicate Sample Summary

Client: Scalamandre – Tully JV	SDG No.: Q3150
Project: NYC DOT Harper Street Yard North	Sample ID: Q3136-01
Client ID: 34922DUP	Percent Solids for Spike Sample: 97.9

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
Ignitability	oC	+/-20	NO		NO		1	0		09/24/2025

Duplicate Sample Summary

Client:	Scalamandre – Tully JV	SDG No.:	Q3150
Project:	NYC DOT Harper Street Yard North	Sample ID:	Q3150-01
Client ID:	MER Rd Con EdDUP	Percent Solids for Spike Sample:	90.6

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
Reactive Cyanide	mg/Kg	+/-20	0.0083	U	0.0083	U	1	0		09/23/2025

Duplicate Sample Summary

Client: Scalamandre – Tully JV	SDG No.: Q3150
Project: NYC DOT Harper Street Yard North	Sample ID: Q3153-08
Client ID: OR-500-COMP-40DUP	Percent Solids for Spike Sample: 100

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
Corrosivity	pH	+/-20	7.60		7.62		1	0.26		09/19/2025

Duplicate Sample Summary

Client: Scalamandre – Tully JV	SDG No.: Q3150
Project: NYC DOT Harper Street Yard North	Sample ID: Q3159-04
Client ID: VNJ-255DUP	Percent Solids for Spike Sample: 100

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
Reactive Sulfide	mg/Kg	+/-20	1.58	J	1.58	J	1	0		09/23/2025



RAW DATA

Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB137246

Slope : 99.2

BalanceID: WC SC-7

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3178
BUFFER PH 7.00 GREEN 1PINT PK6	W3093
PH 10.01 BUFFER,COLOR CD 475ML	W3191
buffer solution pH 7 yellow	W3217
Buffer Solution, PH2 (500ml)	W3161
pH 12.00 Buffer	W3200

True Value of ICV = 7.00 Control Limits[+/- 0.1].

True Value of CCV1 = 2.00 Control Limits[+/- 0.05].

True Value of CCV2 = 12.00 Control Limits[+/- 0.05].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	20.2	4.01	09/19/2025	15:10
2	CAL2	1	Water	NA	NA	20.2	7.01	09/19/2025	15:11
3	CAL3	1	Water	NA	NA	20.3	10.02	09/19/2025	15:15
4	ICV	1	Water	NA	NA	20.2	7.00	09/19/2025	15:20
5	CCV1	1	Water	NA	NA	20.2	2.01	09/19/2025	15:22
6	Q3133-02	1	Solid	20.02	20	23.3	6.92	09/19/2025	15:30
7	Q3133-04	1	Solid	20.03	20	23.1	7.52	09/19/2025	15:35
8	Q3133-06	1	Solid	20.02	20	22.8	7.39	09/19/2025	15:40
9	Q3133-08	1	Solid	20.03	20	22.8	7.07	09/19/2025	15:44
10	Q3138-08	1	Solid	20.02	20	23.2	6.32	09/19/2025	15:50
11	Q3150-01	1	Solid	20.03	20	23.2	8.70	09/19/2025	16:00
12	Q3150-03	1	Solid	20.02	20	22.7	8.42	09/19/2025	16:10
13	Q3153-04	1	Solid	20.03	20	23.6	7.41	09/19/2025	16:16
14	Q3153-08	1	Solid	20.03	20	23.4	7.60	09/19/2025	16:20
15	Q3153-08DUP	1	Solid	20.04	20	23.6	7.62	09/19/2025	16:22
16	CCV2	1	Water	NA	NA	20.3	12.02	09/19/2025	16:25

WORKLIST(Hardcopy Internal Chain)

VB 137246

WorkList Name : corrosivity q2138 WorkList ID : 191958 Department : Wet-Chemistry Date : 09-19-2025 12:00:26

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3133-02	VNJ-238	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/18/2025	9045D
Q3133-04	VNJ-222	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/18/2025	9045D
Q3133-06	361	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/18/2025	9045D
Q3133-08	VNJ-210	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/18/2025	9045D
Q3138-08	MOO-25-0239-0241	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/18/2025	9045D
Q3150-01	MER Rd Con Ed	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/18/2025	9045D
Q3150-03	Mid Site Grid 5-7	Solid	Corrosivity	Cool 4 deg C	SCAL01	J23	09/18/2025	9045D
Q3153-04	OR-500-COMP-39	Solid	Corrosivity	Cool 4 deg C	SCAL01	J23	09/18/2025	9045D
Q3153-08	OR-500-COMP-40	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/19/2025	9045D

Date/Time 09-19-25 15:00
 Raw Sample Received by: SP (WPC)
 Raw Sample Relinquished by: SP

Date/Time 09-19-25 18:00
 Raw Sample Received by: SP
 Raw Sample Relinquished by: SP

LB1372

Test results

Aquakem 7.2AQ1

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Alliance Technical Group
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

9/23/2025 13:07

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.688	0.0	0.083	
ICB1	-1.589	0.0	0.001	
CCV1	245.678	0.0	0.208	
CCB1	-1.339	0.0	0.001	
PB169796BL	-1.666	0.0	0.001	
Q3150-01	-1.529	0.0	0.001	
Q3150-01DUP	-1.557	0.0	0.001	
Q3150-03	-1.501	0.0	0.001	
Q3153-04	-1.568	0.0	0.001	
Q3153-08	-1.442	0.0	0.001	
Q3159-02	-1.372	0.0	0.001	
Q3159-04	-1.454	0.0	0.001	
PB169797BL	-1.469	0.0	0.001	
Q3151-02	-0.701	0.0	0.002	
CCV2	242.349	0.0	0.205	
CCB2	-0.931	0.0	0.001	
Q3151-02DUP	-0.837	0.0	0.001	
CCV3	256.533	0.0	0.217	
CCB3	-1.265	0.0	0.001	

N	19
Mean	43.212
SD	93.9263
CV%	217.36

Aquakem v. 7.2AQ1

Results from time period:

Tue Sep 23 12:43:38 2025

Tue Sep 23 13:04:05 2025

Sample Id	Sam/Ctr/c	Test short r	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-1.5575	µg/l	9/23/2025 10:10:51	
5.0PPBCN	A	Total CN	P	3.859	µg/l	9/23/2025 10:10:52	
10PPBCN	A	Total CN	P	9.9383	µg/l	9/23/2025 10:10:53	
50PPBCN	A	Total CN	P	47.2357	µg/l	9/23/2025 10:10:54	
100PPBCN	A	Total CN	P	102.6954	µg/l	9/23/2025 10:10:55	
250PPBCN	A	Total CN	P	256.1582	µg/l	9/23/2025 10:10:56	
500PPBCN	A	Total CN	P	496.6709	µg/l	9/23/2025 10:10:57	
ICV1	S	Total CN	P	96.6879	µg/l	9/23/2025 12:43:38	
ICB1	S	Total CN	P	-1.5885	µg/l	9/23/2025 12:43:41	
CCV1	S	Total CN	P	245.6782	µg/l	9/23/2025 12:43:42	
CCB1	S	Total CN	P	-1.3393	µg/l	9/23/2025 12:43:44	
PB169796BL	S	Total CN	P	-1.6657	µg/l	9/23/2025 12:43:47	
Q3150-01	S	Total CN	P	-1.5295	µg/l	9/23/2025 12:51:13	
Q3150-01DUP	S	Total CN	P	-1.5567	µg/l	9/23/2025 12:51:14	
Q3150-03	S	Total CN	P	-1.501	µg/l	9/23/2025 12:51:18	
Q3153-04	S	Total CN	P	-1.5683	µg/l	9/23/2025 12:51:19	
Q3153-08	S	Total CN	P	-1.4415	µg/l	9/23/2025 12:51:20	
Q3159-02	S	Total CN	P	-1.3724	µg/l	9/23/2025 12:51:21	
Q3159-04	S	Total CN	P	-1.4539	µg/l	9/23/2025 12:51:22	
PB169797BL	S	Total CN	P	-1.4692	µg/l	9/23/2025 12:51:23	
Q3151-02	S	Total CN	P	-0.7014	µg/l	9/23/2025 12:58:49	
CCV2	S	Total CN	P	242.3486	µg/l	9/23/2025 12:58:51	
CCB2	S	Total CN	P	-0.931	µg/l	9/23/2025 12:58:52	
Q3151-02DUP	S	Total CN	P	-0.8373	µg/l	9/23/2025 12:58:54	
CCV3	S	Total CN	P	256.5328	µg/l	9/23/2025 13:04:03	
CCB3	S	Total CN	P	-1.2647	µg/l	9/23/2025 13:04:04	

Calibration results

Aquakem 7.2AQ1

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Alliance Technical Group
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RN

Instrument ID : Konelab

9/23/2025 10:12

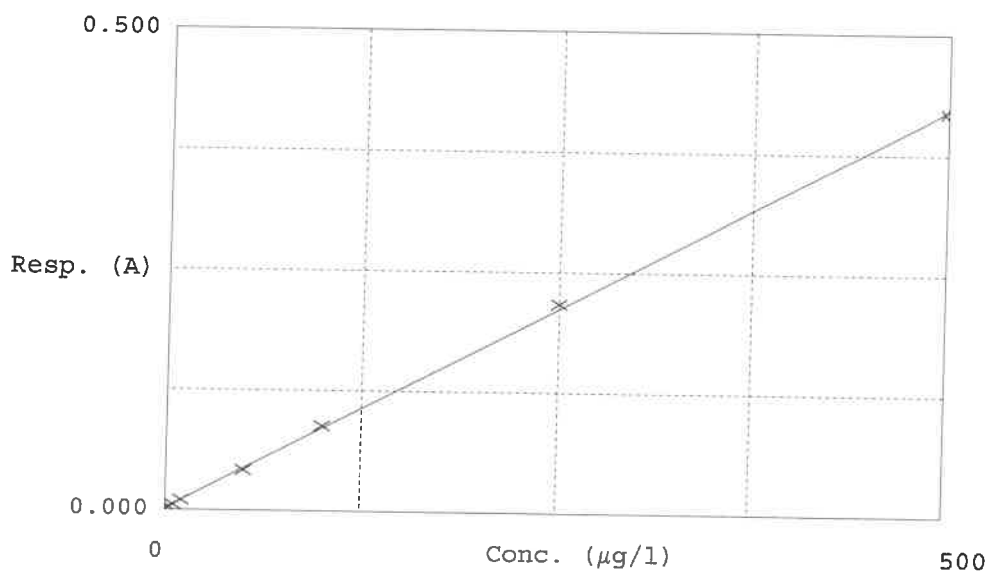
Test Total CN

Accepted 9/23/2025 10:12

Factor 1193
Bias 0.002

Coeff. of det. 0.999671

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-1.5575	0.0000	-
2	5.0PPBCN	0.005	3.8590	5.0000	-22.8
3	10PPBCN	0.010	9.9383	10.0000	-0.6
4	50PPBCN	0.042	47.2357	50.0000	-5.5
5	100PPBCN	0.088	102.6954	100.0000	2.7
6	250PPBCN	0.217	256.1582	250.0000	2.5
7	500PPBCN	0.418	496.6709	500.0000	-0.7

09/23/2025
RN

Analysis Method: 9034

Parameter: Reactive Sulfide

Run Number: LB137280

ANALYST: rubina

SUPERVISOR REVIEW BY: Iwona

Constant: 16000

Normality1: 0.025

Normality2: 0.025

Reagent/Standard	Lot/Log #
SODIUM THIOSULFATE, 0.025N, 4LITRE	W3105
IODINE SOLUTION .025N 1L	W3213
Starch Solution, 4L	W3149

Seq	Lab ID	True Value (mg/l)	DF	Initial Weight (g)	Final Volume (ml)	T1 (ml)	T2 Initial	T2 Final	T2 Diff. (ml)	T1 - T2 Diff (mL)	Value Corrected With Blank	Result (ppm)	Anal Date	Anal Time
1	PB169798BL		1	5.00	50	2.00	0.00	1.92	1.92	0.08	0.00	0.00	09/23/2025	14:00
2	Q3138-08		1	5.03	50	2.00	0.00	1.88	1.88	0.12	0.04	3.18	09/23/2025	14:03
3	Q3150-01		1	5.04	50	2.00	0.00	1.90	1.90	0.10	0.02	1.59	09/23/2025	14:05
4	Q3150-03		1	5.07	50	2.00	0.00	1.88	1.88	0.12	0.04	3.16	09/23/2025	14:08
5	Q3153-04		1	5.02	50	2.00	0.00	1.86	1.86	0.14	0.06	4.78	09/23/2025	14:11
6	Q3153-08		1	5.05	50	2.00	0.00	1.86	1.86	0.14	0.06	4.75	09/23/2025	14:14
7	Q3159-02		1	5.05	50	2.00	0.00	1.88	1.88	0.12	0.04	3.17	09/23/2025	14:16
8	Q3159-04		1	5.07	50	2.00	0.00	1.90	1.90	0.10	0.02	1.58	09/23/2025	14:18
9	Q3159-04DUP		1	5.07	50	2.00	0.00	1.90	1.90	0.10	0.02	1.58	09/23/2025	14:21

T1 = Titrant1

T2 = Titrant2

T2 Diff = T2 Final - T2 Initial

Value Corrected With Blank = ((T1 - T2 Diff) - Blank Correction(BL))

Result = ((T1 * Normality1) - ((T1 - Value Corrected With Blank) * Normality2)) * Constant / Initial Volume

Analytical Summary Report

Analysis Method: 1030
Parameter: Ignitability
Run Number: LB137288

Reviewed By: rubina

Supervisor Review By: Iwona

Seq	LabID	ClientID	DF	matrix	Result Status	Burning Rate	Anal Date	Anal Time
1	Q3136-01	34922	1	Solid	NO	0.00	09/24/2025	08:30
2	Q3136-01DUP	34922DUP	1	Solid	NO	0.00	09/24/2025	08:37
3	Q3136-02	34923	1	Solid	NO	0.00	09/24/2025	08:45
4	Q3136-03	34924	1	Solid	NO	0.00	09/24/2025	08:53
5	Q3136-04	34925	1	Solid	NO	0.00	09/24/2025	09:00
6	Q3136-05	34926	1	Solid	NO	0.00	09/24/2025	09:08
7	Q3138-08	MOO-25-0239-0241	1	Solid	NO	0.00	09/24/2025	09:15
8	Q3150-01	MER Rd Con Ed	1	Solid	NO	0.00	09/24/2025	09:22
9	Q3150-03	Mid Site Grid 5-7	1	Solid	NO	0.00	09/24/2025	09:30
10	Q3153-04	OR-500-COMP-39	1	Solid	NO	0.00	09/24/2025	09:37
11	Q3153-08	OR-500-COMP-40	1	Solid	NO	0.00	09/24/2025	09:45
12	Q3159-01	VNJ-245	1	Solid	NO	0.00	09/24/2025	09:52
13	Q3159-02	VNJ-245	1	Solid	NO	0.00	09/24/2025	10:00
14	Q3159-03	VNJ-255	1	Solid	NO	0.00	09/24/2025	10:07
15	Q3159-04	VNJ-255	1	Solid	NO	0.00	09/24/2025	10:15
16	Q3160-01	AUD-25-0150	1	Solid	NO	0.00	09/24/2025	10:22

$$\text{Burning Rate} = \frac{\text{Length (mm)}}{\text{Total Time (sec)}}$$

WORKLIST(Hardcopy Internal Chain)

LB137288

WorkList Name : ign-09-23 WorkList ID : 192024 Department : Wet-Chemistry Date : 09-23-2025 11:42:53

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3136-01	34922	Solid	Ignitability	Cool 4 deg C	PSEG03	D31	09/18/2025	1030
Q3136-02	34923	Solid	Ignitability	Cool 4 deg C	PSEG03	D31	09/18/2025	1030
Q3136-03	34924	Solid	Ignitability	Cool 4 deg C	PSEG03	D31	09/18/2025	1030
Q3136-04	34925	Solid	Ignitability	Cool 4 deg C	PSEG03	D31	09/18/2025	1030
Q3136-05	34926	Solid	Ignitability	Cool 4 deg C	PSEG03	D31	09/18/2025	1030
Q3138-08	MOO-25-0239-0241	Solid	Ignitability	Cool 4 deg C	PSEG03	D31	09/18/2025	1030
Q3150-01	MER Rd Con Ed	Solid	Ignitability	Cool 4 deg C	PSEG03	D31	09/18/2025	1030
Q3150-03	Mid Site Grid 5-7	Solid	Ignitability	Cool 4 deg C	SCAL01	J23	09/18/2025	1030
Q3153-04	OR-500-COMP-39	Solid	Ignitability	Cool 4 deg C	SCAL01	J23	09/18/2025	1030
Q3153-08	OR-500-COMP-40	Solid	Ignitability	Cool 4 deg C	PSEG03	D31	09/19/2025	1030
Q3159-01	VNJ-245	Solid	Ignitability	Cool 4 deg C	PSEG03	D31	09/19/2025	1030
Q3159-02	VNJ-245	Solid	Ignitability	Cool 4 deg C	PSEG03	D31	09/22/2025	1030
Q3159-03	VNJ-255	Solid	Ignitability	Cool 4 deg C	PSEG03	D31	09/22/2025	1030
Q3159-04	VNJ-255	Solid	Ignitability	Cool 4 deg C	PSEG03	D31	09/22/2025	1030
Q3160-01	AUD-25-0150	Solid	Ignitability	Cool 4 deg C	PSEG03	D31	09/22/2025	1030

Date/Time 09/24/2025 08:15
Raw Sample Received by: RM CWG
Raw Sample Relinquished by: JFW

Date/Time 09/24/2025 10:44
Raw Sample Received by: JFW
Raw Sample Relinquished by: RM CWG

SOP ID : M9012B-Total, Amenable and Reactive Cyanide-21

SDG No : N/A

Start Digest Date: 09/23/2025 Time : 09:10 Temp : N/A

Matrix : SOIL

End Digest Date: 09/23/2025 Time : 10:40 Temp : N/A

Pipette ID : N/A

Balance ID : WC SC-7

Hood ID : HOOD#1

Digestion tube ID : M5595

Block Thermometer ID : N/A

Block ID : MC-1,MC-2

Filter paper ID : N/A

Prep Technician Signature: RM

Weigh By : RM

pH Meter ID : N/A

Supervisor Signature: 12

Standard Name	MLS USED	STD REF. # FROM LOG
PBS003	50.0ML	W3112
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
0.25N NaOH	50.0ML	WP113836
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

LAB SAMPLE ID	CLIENT SAMPLE ID	Comment

Extraction Conformance/Non-Conformance Comments:

N/A

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
09/23/2025 10:55	RM CWG	RM CWG
	Preparation Group	Analysis Group

Lab Sample ID	Client Sample ID	Initial Weight (g)	Final Vol (ml)	pH	Sulfide	Oxidizing	Nitrate/ Nitrite	Comment	Prep Pos
PB169796BL	PBS796	5.00	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3150-01DUP	MER RD CON EDDUP	5.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3150-01	MER RD CON ED	5.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3150-03	MID SITE GRID 5-7	5.01	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3153-04	OR-500-COMP-39	5.06	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3153-08	OR-500-COMP-40	5.03	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3159-02	VNJ-245	5.05	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3159-04	VNJ-255	5.01	50	N/A	N/A	N/A	N/A	N/A	N/A

WORKLIST(Hardcopy Internal Chain)

WorkList Name : rcn-9-23

WorkList ID : 192014

Department : Distillation

Date : 09-23-2025 08:03:37

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3150-01	MER Rd Con Ed	Solid	Reactive Cyanide	Cool 4 deg C	SCAL01	J23	09/18/2025	9012B
Q3150-03	Mid Site Grid 5-7	Solid	Reactive Cyanide	Cool 4 deg C	SCAL01	J23	09/18/2025	9012B
Q3153-04	OR-500-COMP-39	Solid	Reactive Cyanide	Cool 4 deg C	PSEG03	D31	09/19/2025	9012B
Q3153-08	OR-500-COMP-40	Solid	Reactive Cyanide	Cool 4 deg C	PSEG03	D31	09/19/2025	9012B
Q3159-02	VNJ-245	Solid	Reactive Cyanide	Cool 4 deg C	PSEG03	D31	09/22/2025	9012B
Q3159-04	VNJ-255	Solid	Reactive Cyanide	Cool 4 deg C	PSEG03	D31	09/22/2025	9012B

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

09/23/2025 08:10
RCN CWG
JRC

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

09/23/2025 11:00
JRC
RCN CWG

SOP ID : M9030B-Sulfide-13

SDG No : N/A

Matrix : SOIL

Pipette ID : WC

Balance ID : WC SC-7

Hood ID : HOOD#2

Block ID : WC-DIST-BLOCK-1

Weigh By : RM

Start Digest Date: 09/23/2025 Time : 11:20 Temp : N/A

End Digest Date: 09/23/2025 Time : 12:50 Temp : N/A

Digestion tube ID : M5595

Block Thermometer ID : N/A

Filter paper ID : N/A

Prep Technician Signature: RM

pH Meter ID : N/A

Supervisor Signature: 12

Standardized Name	MLS USED	STD REF. # FROM LOG
PBS003	50.0ML	W3112
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
0.5M ZINC ACETATE	5.0ML	WP114311
FORMALDEHYDE	2.0ML	W3220
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

N/A

09/23/2025
RM

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
	Preparation Group	Analysis Group

Lab Sample ID	Client Sample ID	Initial Weight (g)	Final Vol (ml)	pH	Sulfide	Oxidizing	Nitrate/ Nitrite	Comment	Prep Pos
PB169798BL	PBS798	5.00	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3138-08	MOO-25-0239-0241	5.03	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3150-01	MER RD CON ED	5.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3150-03	MID SITE GRID 5-7	5.07	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3153-04	OR-500-COMP-39	5.02	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3153-08	OR-500-COMP-40	5.05	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3159-02	VNJ-245	5.05	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3159-04	VNJ-255	5.07	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3159-04DUP	VNJ-255DUP	5.07	50	N/A	N/A	N/A	N/A	N/A	N/A

WORKLIST(Hardcopy Internal Chain)

WorkList Name : rsul-9-23

WorkList ID : 192023

Department : Distillation

Date : 09-23-2025 08:04:34

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3138-08	MOO-25-0239-0241	Solid	Reactive Sulfide	Cool 4 deg C	PSEG03	D31	09/18/2025	9034
Q3150-01	MER Rd Con Ed	Solid	Reactive Sulfide	Cool 4 deg C	SCAL01	J23	09/18/2025	9034
Q3150-03	Mid Site Grid 5-7	Solid	Reactive Sulfide	Cool 4 deg C	SCAL01	J23	09/18/2025	9034
Q3153-04	OR-500-COMP-39	Solid	Reactive Sulfide	Cool 4 deg C	PSEG03	D31	09/19/2025	9034
Q3153-08	OR-500-COMP-40	Solid	Reactive Sulfide	Cool 4 deg C	PSEG03	D31	09/19/2025	9034
Q3159-02	VNJ-245	Solid	Reactive Sulfide	Cool 4 deg C	PSEG03	D31	09/22/2025	9034
Q3159-04	VNJ-255	Solid	Reactive Sulfide	Cool 4 deg C	PSEG03	D31	09/22/2025	9034

Date/Time 09/23/2025 08:16
 Raw Sample Received by: RM
 Raw Sample Relinquished by: RM

Date/Time 09/23/2025 11:00
 Raw Sample Received by: RM
 Raw Sample Relinquished by: RM

Instrument ID: WC PH METER-1

Daily Analysis Runlog For Sequence/QC Batch ID # LB137246

Review By	JIGNESH	Review On	9/22/2025 10:26:36 AM
Supervise By	Iwona	Supervise On	9/22/2025 11:22:47 AM
SubDirectory	LB137246	Test	Corrosivity
STD. NAME	STD REF.#		
ICAL Standard	N/A		
ICV Standard	N/A		
CCV Standard	N/A		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	N/A		
Chk Standard	W3178,W3093,W3191,W3217,W3161,W3200		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	CAL1	CAL1	CAL	09/19/25 15:10		Jignesh	OK
2	CAL2	CAL2	CAL	09/19/25 15:11		Jignesh	OK
3	CAL3	CAL3	CAL	09/19/25 15:15		Jignesh	OK
4	ICV	ICV	ICV	09/19/25 15:20		Jignesh	OK
5	CCV1	CCV1	CCV	09/19/25 15:22		Jignesh	OK
6	Q3133-02	VNJ-238	SAM	09/19/25 15:30		Jignesh	OK
7	Q3133-04	VNJ-222	SAM	09/19/25 15:35		Jignesh	OK
8	Q3133-06	361	SAM	09/19/25 15:40		Jignesh	OK
9	Q3133-08	VNJ-210	SAM	09/19/25 15:44		Jignesh	OK
10	Q3138-08	MOO-25-0239-0241	SAM	09/19/25 15:50		Jignesh	OK
11	Q3150-01	MER Rd Con Ed	SAM	09/19/25 16:00		Jignesh	OK
12	Q3150-03	Mid Site Grid 5-7	SAM	09/19/25 16:10		Jignesh	OK
13	Q3153-04	OR-500-COMP-39	SAM	09/19/25 16:16		Jignesh	OK
14	Q3153-08	OR-500-COMP-40	SAM	09/19/25 16:20		Jignesh	OK
15	Q3153-08DUP	OR-500-COMP-40DU	DUP	09/19/25 16:22		Jignesh	OK
16	CCV2	CCV2	CCV	09/19/25 16:25		Jignesh	OK

Instrument ID: KONELAB

Daily Analysis Runlog For Sequence/QC Batch ID # LB137279

Review By	rubina	Review On	9/24/2025 9:40:07 AM
Supervise By	Iwona	Supervise On	9/24/2025 10:24:29 AM
SubDirectory	LB137279	Test	Reactive Cyanide
STD. NAME	STD REF.#		
ICAL Standard	WP114860,WP114861,WP114862,WP114863,WP114864,WP114865,WP114866		
ICV Standard	WP114867		
CCV Standard	WP114861		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	N/A		
Chk Standard	WP112643,WP114324,WP114868		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	0.0PPBCN	0.0PPBCN	CAL1	09/23/25 10:10		rubina	OK
2	5.0PPBCN	5.0PPBCN	CAL2	09/23/25 10:10		rubina	OK
3	10PPBCN	10PPBCN	CAL3	09/23/25 10:10		rubina	OK
4	50PPBCN	50PPBCN	CAL4	09/23/25 10:10		rubina	OK
5	100PPBCN	100PPBCN	CAL5	09/23/25 10:10		rubina	OK
6	250PPBCN	250PPBCN	CAL6	09/23/25 10:10		rubina	OK
7	500PPBCN	500PPBCN	CAL7	09/23/25 10:10		rubina	OK
8	ICV1	ICV1	ICV	09/23/25 12:43		rubina	OK
9	ICB1	ICB1	ICB	09/23/25 12:43		rubina	OK
10	CCV1	CCV1	CCV	09/23/25 12:43		rubina	OK
11	CCB1	CCB1	CCB	09/23/25 12:43		rubina	OK
12	PB169796BL	PB169796BL	MB	09/23/25 12:43		rubina	OK
13	Q3150-01	MER Rd Con Ed	SAM	09/23/25 12:51		rubina	OK
14	Q3150-01DUP	MER Rd Con EdDUP	DUP	09/23/25 12:51		rubina	OK
15	Q3150-03	Mid Site Grid 5-7	SAM	09/23/25 12:51		rubina	OK
16	Q3153-04	OR-500-COMP-39	SAM	09/23/25 12:51		rubina	OK
17	Q3153-08	OR-500-COMP-40	SAM	09/23/25 12:51		rubina	OK
18	Q3159-02	VNJ-245	SAM	09/23/25 12:51		rubina	OK

Instrument ID: KONELAB

Daily Analysis Runlog For Sequence/QC Batch ID # LB137279

Review By	rubina	Review On	9/24/2025 9:40:07 AM
Supervise By	Iwona	Supervise On	9/24/2025 10:24:29 AM
SubDirectory	LB137279	Test	Reactive Cyanide
STD. NAME	STD REF.#		
ICAL Standard	WP114860,WP114861,WP114862,WP114863,WP114864,WP114865,WP114866		
ICV Standard	WP114867		
CCV Standard	WP114861		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	N/A		
Chk Standard	WP112643,WP114324,WP114868		

19	Q3159-04	VNJ-255	SAM	09/23/25 12:51		rubina	OK
20	PB169797BL	PB169797BL	MB	09/23/25 12:51		rubina	OK
21	Q3151-02	1402	SAM	09/23/25 12:58		rubina	OK
22	CCV2	CCV2	CCV	09/23/25 12:58		rubina	OK
23	CCB2	CCB2	CCB	09/23/25 12:58		rubina	OK
24	Q3151-02DUP	1402DUP	DUP	09/23/25 12:58		rubina	OK
25	CCV3	CCV3	CCV	09/23/25 13:04		rubina	OK
26	CCB3	CCB3	CCB	09/23/25 13:04		rubina	OK

Instrument ID: TITRAMETRIC

Daily Analysis Runlog For Sequence/QC Batch ID # LB137280

Review By	rubina	Review On	9/23/2025 2:49:29 PM
Supervise By	Iwona	Supervise On	9/24/2025 11:13:10 AM
SubDirectory	LB137280	Test	Reactive Sulfide
STD. NAME	STD REF.#		
ICAL Standard	N/A		
ICV Standard	N/A		
CCV Standard	N/A		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	N/A		
Chk Standard	W3105,W3213,W3149		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	PB169798BL	PB169798BL	MB	09/23/25 14:00		rubina	OK
2	Q3138-08	MOO-25-0239-0241	SAM	09/23/25 14:03		rubina	OK
3	Q3150-01	MER Rd Con Ed	SAM	09/23/25 14:05		rubina	OK
4	Q3150-03	Mid Site Grid 5-7	SAM	09/23/25 14:08		rubina	OK
5	Q3153-04	OR-500-COMP-39	SAM	09/23/25 14:11		rubina	OK
6	Q3153-08	OR-500-COMP-40	SAM	09/23/25 14:14		rubina	OK
7	Q3159-02	VNJ-245	SAM	09/23/25 14:16		rubina	OK
8	Q3159-04	VNJ-255	SAM	09/23/25 14:18		rubina	OK
9	Q3159-04DUP	VNJ-255DUP	DUP	09/23/25 14:21		rubina	OK

Instrument ID: FLAME

Daily Analysis Runlog For Sequence/QC Batch ID # LB137288

Review By	rubina	Review On	9/24/2025 11:37:05 AM
Supervise By	Iwona	Supervise On	9/24/2025 11:37:22 AM
SubDirectory	LB137288	Test	Ignitability
STD. NAME	STD REF.#		
ICAL Standard	N/A		
ICV Standard	N/A		
CCV Standard	N/A		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	N/A		
Chk Standard	N/A		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	Q3136-01	34922	SAM	09/24/25 08:30		rubina	OK
2	Q3136-01DUP	34922DUP	DUP	09/24/25 08:37		rubina	OK
3	Q3136-02	34923	SAM	09/24/25 08:45		rubina	OK
4	Q3136-03	34924	SAM	09/24/25 08:53		rubina	OK
5	Q3136-04	34925	SAM	09/24/25 09:00		rubina	OK
6	Q3136-05	34926	SAM	09/24/25 09:08		rubina	OK
7	Q3138-08	MOO-25-0239-0241	SAM	09/24/25 09:15		rubina	OK
8	Q3150-01	MER Rd Con Ed	SAM	09/24/25 09:22		rubina	OK
9	Q3150-03	Mid Site Grid 5-7	SAM	09/24/25 09:30		rubina	OK
10	Q3153-04	OR-500-COMP-39	SAM	09/24/25 09:37		rubina	OK
11	Q3153-08	OR-500-COMP-40	SAM	09/24/25 09:45		rubina	OK
12	Q3159-01	VNJ-245	SAM	09/24/25 09:52		rubina	OK
13	Q3159-02	VNJ-245	SAM	09/24/25 10:00		rubina	OK
14	Q3159-03	VNJ-255	SAM	09/24/25 10:07		rubina	OK
15	Q3159-04	VNJ-255	SAM	09/24/25 10:15		rubina	OK
16	Q3160-01	AUD-25-0150	SAM	09/24/25 10:22		rubina	OK



PERCENT SOLID

Supervisor: Iwona
Analyst: JIGNESH
Date: 9/22/2025

OVENTEMP IN Celsius(°C): 107
Time IN: 17:10
In Date: 09/19/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 104
Time OUT: 08:37
Out Date: 09/20/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: % SOLID-OVEN

QC:LB137247

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Sample Wt (g)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
Q3143-05	SVOC-GPC-BLANK	1	1.00	1.00	2.00	2.00	100.0	
Q3143-06	PEST-GPC-BLANK	2	1.00	1.00	2.00	2.00	100.0	
Q3143-07	PEST-GPC-BLANK-SPIKE	3	1.00	1.00	2.00	2.00	100.0	
Q3143-08	SVOC-GPC2-BLANK	4	1.00	1.00	2.00	2.00	100.0	
Q3143-09	PEST-GPC2-BLANK	5	1.00	1.00	2.00	2.00	100.0	
Q3143-10	PEST -GPC2-BLANK-SPIKE	6	1.00	1.00	2.00	2.00	100.0	
Q3145-01	SP-A	7	1.14	10.75	11.89	10.28	85.0	
Q3145-02	SP-A-EPH-2	8	1.19	10.41	11.6	10.1	85.6	
Q3145-03	SP-B	9	1.19	10.10	11.29	9.75	84.8	
Q3145-04	SP-B-EPH-2	10	1.13	10.64	11.77	10.28	86.0	
Q3146-01	MECHANIC-ST-PAINT-CHIP S	11	1.00	1.00	2.00	2.00	100.0	PAINT CHIPS SAMPLE
Q3147-01	S-1	12	1.18	10.22	11.4	10.7	93.2	
Q3147-02	S-2	13	1.16	10.55	11.71	10.8	91.4	
Q3147-03	S-3	14	1.19	10.42	11.61	10.84	92.6	
Q3147-04	S-4	15	1.16	10.21	11.37	10.34	89.9	
Q3147-05	S-5	16	1.19	10.13	11.32	10.6	92.9	
Q3147-06	S-6	17	1.19	10.36	11.55	10.74	92.2	
Q3147-07	S-7	18	1.19	10.72	11.91	11.00	91.5	
Q3147-08	S-8	19	1.16	10.55	11.71	10.7	90.4	
Q3147-09	S-9	20	1.19	10.28	11.47	10.55	91.1	
Q3147-10	S-10	21	1.19	10.77	11.96	11.32	94.1	
Q3147-11	S-11	22	1.17	10.58	11.75	10.97	92.6	
Q3147-12	S-12	23	1.13	10.67	11.8	10.88	91.4	
Q3147-13	S-13	24	1.19	10.70	11.89	11.15	93.1	
Q3147-14	S-14	25	1.19	10.39	11.58	10.85	93.0	
Q3147-15	S-15	26	1.11	10.77	11.88	10.96	91.5	
Q3147-16	S-16	27	1.19	10.32	11.51	10.47	89.9	
Q3147-17	S-17	28	1.15	10.58	11.73	10.8	91.2	



PERCENT SOLID

Supervisor: Iwona
Analyst: JIGNESH
Date: 9/22/2025

OVENTEMP IN Celsius(°C): 107
Time IN: 17:10
In Date: 09/19/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 104
Time OUT: 08:37
Out Date: 09/20/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: % SOLID-OVEN

QC:LB137247

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Sample Wt(g)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
Q3147-18	S-18	29	1.18	10.70	11.88	10.95	91.3	
Q3147-19	S-19	30	1.14	10.92	12.06	11.17	91.8	
Q3147-20	S-20	31	1.15	11.56	12.71	11.72	91.4	
Q3147-21	S-21	32	1.18	10.61	11.79	10.96	92.2	
Q3147-22	S-22	33	1.19	11.06	12.25	11.15	90.1	
Q3147-23	S-23	34	1.15	10.40	11.55	10.6	90.9	
Q3147-24	S-24	35	1.19	10.75	11.94	11.14	92.6	
Q3147-25	S-25	36	1.18	10.24	11.42	10.72	93.2	
Q3147-26	S-26	37	1.15	10.35	11.5	11.04	95.6	
Q3147-27	S-27	38	1.15	10.26	11.41	10.27	88.9	
Q3147-28	S-28	39	1.16	11.34	12.5	11.72	93.1	
Q3147-29	S-29	40	1.19	11.23	12.42	11.42	91.1	
Q3147-30	S-30	41	1.13	10.34	11.47	10.94	94.9	
Q3147-31	S-31	42	1.15	11.25	12.4	11.9	95.6	
Q3147-32	S-32	43	1.15	10.91	12.06	11.51	95.0	
Q3150-01	MER Rd Con Ed	44	1.15	10.51	11.66	10.67	90.6	
Q3150-02	MER Rd Con Ed	45	1.15	10.51	11.66	10.67	90.6	
Q3150-03	Mid Site Grid 5-7	46	1.16	10.02	11.18	8.85	76.7	
Q3150-04	Mid Site Grid 5-7	47	1.16	10.02	11.18	8.85	76.7	
Q3151-01	MH-OIL	48	1.00	1.00	2.00	2.00	100.0	oil sample
Q3152-01	EO-02-091925	49	1.14	10.86	12.00	11.16	92.3	
Q3152-02	EO-02-091925-E2	50	1.14	10.38	11.52	10.64	91.5	
Q3153-01	OR-500-COMP-39	51	1.18	10.64	11.82	11.07	93.0	
Q3153-02	OR-500-VOC-115	52	1.17	10.52	11.69	11.13	94.7	
Q3153-03	OR-500-115	53	1.19	10.49	11.68	10.88	92.4	
Q3153-05	OR-500-COMP-40	54	1.19	10.15	11.34	10.00	86.8	
Q3153-06	OR-500-VOC-116	55	1.14	10.30	11.44	10.41	90.0	
Q3153-07	OR-500-116	56	1.13	10.37	11.5	10.15	87.0	



PERCENT SOLID

Supervisor: Iwona
Analyst: JIGNESH
Date: 9/22/2025

OVENTEMP IN Celsius(°C): 107
Time IN: 17:10
In Date: 09/19/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 104
Time OUT: 08:37
Out Date: 09/20/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: % SOLID-OVEN

QC:LB137247

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Sample Wt (g)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
Q3155-01	COMP-1	57	1.11	10.26	11.37	10.12	87.8	
Q3155-02	COMP-2	58	1.14	10.30	11.44	10.52	91.1	
Q3155-03	COMP-3	59	1.18	10.23	11.41	10.57	91.8	
Q3157-01	20-DEAD-1	60	1.19	10.91	12.1	11.11	90.9	

$$\% \text{ Solid} = \frac{(C-A) * 100}{(B-A)}$$

WORKLIST(Hardcopy Internal Chain)

W 13247

WorkList Name : %1-091925

WorkList ID : 191953

Department : Wet-Chemistry

Date : 09-19-2025 09:51:17

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3143-05	SVOC-GPC-BLANK	Solid	Percent Solids	Cool 4 deg C	ALLI03	I52	09/12/2025	Chemtech -SO
Q3143-06	PEST-GPC-BLANK	Solid	Percent Solids	Cool 4 deg C	ALLI03	I52	09/12/2025	Chemtech -SO
Q3143-07	PEST-GPC-BLANK-SPIKE	Solid	Percent Solids	Cool 4 deg C	ALLI03	I52	09/12/2025	Chemtech -SO
Q3143-08	SVOC-GPC2-BLANK	Solid	Percent Solids	Cool 4 deg C	ALLI03	I52	09/12/2025	Chemtech -SO
Q3143-09	PEST-GPC2-BLANK	Solid	Percent Solids	Cool 4 deg C	ALLI03	I52	09/12/2025	Chemtech -SO
Q3143-10	PEST -GPC2-BLANK-SPIKE	Solid	Percent Solids	Cool 4 deg C	ALLI03	I52	09/12/2025	Chemtech -SO
Q3145-01	SP-A	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/19/2025	Chemtech -SO
Q3145-02	SP-A-EPH-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/19/2025	Chemtech -SO
Q3145-03	SP-B	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/19/2025	Chemtech -SO
Q3145-04	SP-B-EPH-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/19/2025	Chemtech -SO
Q3146-01	MECHANIC-ST-PAINT-CHIPS	Solid	Percent Solids	Cool 4 deg C	PSEG03	D41	09/19/2025	Chemtech -SO
Q3147-01	S-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/15/2025	Chemtech -SO
Q3147-02	S-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/15/2025	Chemtech -SO
Q3147-03	S-3	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/15/2025	Chemtech -SO
Q3147-04	S-4	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/15/2025	Chemtech -SO
Q3147-05	S-5	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/15/2025	Chemtech -SO
Q3147-06	S-6	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/15/2025	Chemtech -SO
Q3147-07	S-7	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/15/2025	Chemtech -SO
Q3147-08	S-8	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/15/2025	Chemtech -SO
Q3147-09	S-9	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/15/2025	Chemtech -SO
Q3147-10	S-10	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/15/2025	Chemtech -SO

Date/Time 09-19-25 15:00

Raw Sample Received by: JWC

Raw Sample Relinquished by: JWC

Date/Time 09-19-25

Raw Sample Received by: JWC

Raw Sample Relinquished by: JWC

WORKLIST(Hardcopy Internal Chain)

13247

WorkList Name : %1-091925

WorkList ID : 191953

Department : Wet-Chemistry

Date : 09-19-2025 09:51:17

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3147-11	S-11	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/15/2025	Chemtech -SO
Q3147-12	S-12	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/15/2025	Chemtech -SO
Q3147-13	S-13	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/15/2025	Chemtech -SO
Q3147-14	S-14	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/15/2025	Chemtech -SO
Q3147-15	S-15	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/15/2025	Chemtech -SO
Q3147-16	S-16	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/15/2025	Chemtech -SO
Q3147-17	S-17	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/15/2025	Chemtech -SO
Q3147-18	S-18	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/15/2025	Chemtech -SO
Q3147-19	S-19	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/15/2025	Chemtech -SO
Q3147-20	S-20	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/15/2025	Chemtech -SO
Q3147-21	S-21	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/15/2025	Chemtech -SO
Q3147-22	S-22	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/15/2025	Chemtech -SO
Q3147-23	S-23	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/15/2025	Chemtech -SO
Q3147-24	S-24	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/15/2025	Chemtech -SO
Q3147-25	S-25	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/15/2025	Chemtech -SO
Q3147-26	S-26	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/15/2025	Chemtech -SO
Q3147-27	S-27	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/15/2025	Chemtech -SO
Q3147-28	S-28	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/15/2025	Chemtech -SO
Q3147-29	S-29	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/15/2025	Chemtech -SO
Q3147-30	S-30	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/15/2025	Chemtech -SO
Q3147-31	S-31	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/15/2025	Chemtech -SO

Date/Time 09-19-25 15:00

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]

Date/Time 09-19-25

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]

WORKLIST(Hardcopy Internal Chain)

W 13247

WorkList Name : %1-091925 WorkList ID : 191953 Department : Wet-Chemistry Date : 09-19-2025 09:51:17

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3147-32	S-32	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/15/2025	Chemtech -SO
Q3150-01	MER Rd Con Ed	Solid	Percent Solids	Cool 4 deg C	SCAL01	J23	09/18/2025	Chemtech -SO
Q3150-02	MER Rd Con Ed	Solid	Percent Solids	Cool 4 deg C	SCAL01	J23	09/18/2025	Chemtech -SO
Q3150-03	Mid Site Grid 5-7	Solid	Percent Solids	Cool 4 deg C	SCAL01	J23	09/18/2025	Chemtech -SO
Q3150-04	Mid Site Grid 5-7	Solid	Percent Solids	Cool 4 deg C	SCAL01	J23	09/18/2025	Chemtech -SO
Q3151-01	MH-OIL	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/19/2025	Chemtech -SO
Q3152-01	EO-02-091925	Solid	Percent Solids	Cool 4 deg C	PSEG05	D31	09/19/2025	Chemtech -SO
Q3152-02	EO-02-091925-E2	Solid	Percent Solids	Cool 4 deg C	PSEG05	D31	09/19/2025	Chemtech -SO
Q3153-01	OR-500-COMP-39	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/19/2025	Chemtech -SO
Q3153-02	OR-500-VOC-115	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/19/2025	Chemtech -SO
Q3153-03	OR-500-115	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/19/2025	Chemtech -SO
Q3153-05	OR-500-COMP-40	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/19/2025	Chemtech -SO
Q3153-06	OR-500-VOC-116	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/19/2025	Chemtech -SO
Q3153-07	OR-500-116	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	09/19/2025	Chemtech -SO
Q3155-01	COMP-1	Solid	Percent Solids	Cool 4 deg C	POWE02	D41	09/19/2025	Chemtech -SO
Q3155-02	COMP-2	Solid	Percent Solids	Cool 4 deg C	POWE02	D41	09/19/2025	Chemtech -SO
Q3155-03	COMP-3	Solid	Percent Solids	Cool 4 deg C	POWE02	D41	09/19/2025	Chemtech -SO
Q3157-01	20-DEAD-1	Solid	Percent Solids	Cool 4 deg C	ALWA01	D31	09/19/2025	Chemtech -SO

Date/Time 09-19-25 15:00
Raw Sample Received by: JB WPC
Raw Sample Relinquished by: JB WPC

Date/Time 09-19-25 17:20
Raw Sample Received by: JB WPC
Raw Sample Relinquished by: JB WPC



SHIPPING DOCUMENTS



284 Sheffield Street, Mountainside, NJ 07092
(908) 789-8900 Fax: (908) 788-9222
www.chemtech.net

CHAIN OF CUSTODY RECORD

Alliance Project Number:

Q 3150

COC Number:

CLIENT INFORMATION

COMPANY: Scalամandre Tully JV
ADDRESS: 157 Albany Ave
CITY: Freeport STATE: NY ZIP: 11520
ATTENTION: Dean Devoe
PHONE: 718 446 7000 FAX:

PROJECT INFORMATION

PROJECT NAME: NYCDDC Harper Street Yard
PROJECT #: 23-657 LOCATION:
PROJECT MANAGER:
E-MAIL:
PHONE: FAX:

BILLING INFORMATION

BILL TO: Same PO#
ADDRESS:
CITY: STATE: ZIP:
ATTENTION: PHONE:

DATA TURNAROUND INFORMATION

FAX: 10 DAYS*
HARD COPY: 10 DAYS*
EDD: 10 DAYS*
* TO BE APPROVED BY ALLIANCE
STANDARD TURNAROUND TIME IS 10 BUSINESS DAYS

DATA DELIVERABLE INFORMATION

* RESULTS ONLY ☐ USEPA CLP
☐ RESULTS + QC ☐ New York State ASP "B"
☐ New Jersey REDUCED ☐ New York State ASP "A"
☐ New Jersey CLP ☐ Other _____
☐ EDD Format _____

ANALYSIS

VOC 8260D	PAH 8270E	RCRA Metals	TCLP Metals	Haz Chars IRC	PCBs				
1	2	3	4	5	6	7	8	9	

PRESERVATIVES

COMMENTS

<-- Specify Preservatives
A-HCl B-HNO3
C-H2SO4 D-NaOH
E-ICE F-Other

CHEMTECH SAMPLE ID	PROJECT SAMPLE IDENTIFICATION	SAMPLE MATRIX	SAMPLE TYPE		SAMPLE COLLECTION		# of Bottles										
			COMP	GRAB	DATE	TIME		1	2	3	4	5	6	7	8	9	
1.	MER Rd Con Ed	S	X		9/18/25	11:30	1	X	X	X	X	X	X				
2.	Mid Site Grid 5-7	S	X		9/18/25	11:30	1	X	X	X	X	X	X				
3.																	
4.																	
5.																	
6.																	
7.																	
8.																	
9.																	
10.																	

SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE PROSESSION INCLUDING COURIER DELIVERY

RELINQUISHED BY SAMPLER 1. D Devoe	DATE/TIME Sep 18, 2025	RECEIVED BY 1.	Conditions of bottles or coolers at receipt: ☐ Compliant ☐ Non Compliant ☐ Cooler Temp 18.3°C MeOH extraction requires an additional 4oz. Jar for percent solid Comments:	
RELINQUISHED BY 2. FedEx	DATE/TIME 9-19-25	RECEIVED BY		
RELINQUISHED BY 3.	DATE/TIME	RECEIVED FOR LAB BY		
Page _____ of _____			SHIPPED VIA: CLIENT: ☐ Hand Delivered ☐ Overnight ALLIANCE: ☐ Picked Up ☐ Overnight	Shipment Complete ☐ YES ☐ NO

WHITE - ALLIANCE COPY FOR RETURN TO CLIENT YELLOW - ALLIANCE COPY PINK - SAMPLER COPY

From: Yazmeen Gomez <Yazmeen.Gomez@alliancetg.com>
Sent: Friday, September 19, 2025 11:01 AM
Subject: FW: SPDES and Harper Street
Attachments: Chain-Of-Custody-Chemtech - Transfer Station SPDES - Sep.xls; Chain-Of-Custody-Chemtech - Transfer Station SPDES - August.xls; Chain-Of-Custody-Chemtech - Harper Street - Sep.xls

Best Regards,



Yazmeen Gomez
Sr. Project Manager
An Alliance Technical Group Company
Main: 908-789-8900
Direct: 908-728-3147
Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092
www.alliancetg.com     

From: Dean Devoe <DDevoe@tullyconstruction.com>
Sent: Thursday, September 18, 2025 3:29 PM
To: Yazmeen Gomez <yazmeen.gomez@alliancetg.com>
Subject: SPDES and Harper Street

EXTERNAL EMAIL - This email was sent by a person from outside your organization. Exercise caution when clicking links, opening attachments or taking further action, before validating its authenticity.

Secured by Check Point

Hi Yazmeen – I didn't have VOC vials or enough metals bottles so I provided additional unpreserved bottles. Can you please transfer to the correct glassware? Also the Harper St soil is in a Ziploc so should be transferred to correct jars. Please expedite the August SPDES – the others can be standard TAT. Thank you Dean

Dean Devoe, PE
Tully Environmental Inc.
57 Seaview Blvd
Port Washington NY 11050
(718) 446 7000 x 298
Cell 917 417 1524

Laboratory Certification

Certified By	License No.
Connecticut	PH-0830
DOD ELAP (ANAB)	L2219
Maine	2024021
Maryland	296
New Hampshire	255425
New Jersey	20012
New York	11376
Pennsylvania	68-00548
Soil Permit	525-24-234-08441
Texas	TX-C25-00189
Virginia	460312

LOGIN REPORT/SAMPLE TRANSFER

Order ID : Q3150 SCAL01	Order Date : 9/19/2025 11:55:00 AM	Project Mgr :
Client Name : Scalmandre – Tully JV	Project Name : NYC DOT Harper Street Ya	Report Type : Results Only
Client Contact : Dean Devoe	Receive DateTime : 9/19/2025 3:00:00 PM	EDD Type : Excel NY
Invoice Name : Scalmandre – Tully JV	Purchase Order : 11:15 AM	Hard Copy Date :
Invoice Contact : Dean Devoe		Date Signoff :

LAB ID	CLIENT ID	MATRIX	SAMPLE DATE	SAMPLE TIME	TEST	TEST GROUP	METHOD	FAX DATE	DUE DATES
Q3150-02	MER Rd Con Ed	Solid	09/18/2025	11:30					
					VOCMS Group1		8260D	10 Bus. Days	
Q3150-04	Mid Site Grid 5-7	Solid	09/18/2025	11:30					
					VOCMS Group1		8260D	10 Bus. Days	

Relinquished By : CP
Date / Time : 9/19/25 1330

Received By : Sam
Date / Time : 9/19/25 13:30

Storage Area : VOA Refridgerator Room

ng #6
Fr 2