

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: Q3881	OrderDate: 12/15/2025 3:02:08 PM
Client: JPCL Engineering	Project: Sunnyside Yard
Contact: Paul Rotondi	Location: --Select--,D31,VOA Ref. #2 Soil

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3881-03	DM-X-76	SOIL			12/15/25 12:00			12/15/25
			Corrosivity	9045D			12/16/25 09:37	
			Ignitability	1030			12/16/25 14:30	
			Reactive Cyanide	9012B		12/17/25	12/17/25 13:23	
			Reactive Sulfide	9034		12/16/25	12/16/25 13:50	



SAMPLE DATA

Report of Analysis

Client: JPCL Engineering
Project: Sunnyside Yard
Client Sample ID: DM-X-76
Lab Sample ID: Q3881-03

Date Collected: 12/15/25 12:00
Date Received: 12/15/25
SDG No.: Q3881
Matrix: SOIL
% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	11.7	H	1	0	0	pH		12/16/25 09:37	9045D
Ignitability	NO		1	0	0	oC		12/16/25 14:30	1030
Reactive Cyanide	0.0088	J	1	0.0083	0.050	mg/Kg	12/17/25 10:10	12/17/25 13:23	9012B
Reactive Sulfide	3.16	J	1	0.20	10.0	mg/Kg	12/16/25 09:30	12/16/25 13:50	9034

Comments: pH result reported at temperature 20.6 °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: JPCL Engineering

SDG No.: Q3881

Project: Sunnyside Yard

RunNo.: LB138228

Analyte		Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: Corrosivity	ICV	pH	7.01	7	100	90-110	12/16/2025
Sample ID: Corrosivity	CCV1	pH	2.01	2.00	101	90-110	12/16/2025
Sample ID: Corrosivity	CCV2	pH	12.02	12.00	100	90-110	12/16/2025

Initial and Continuing Calibration Verification

Client: JPCL Engineering

SDG No.: Q3881

Project: Sunnyside Yard

RunNo.: LB138254

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: ICV1 Reactive Cyanide	mg/L	0.096	0.099	97	85-115	12/17/2025
Sample ID: CCV1 Reactive Cyanide	mg/L	0.24	0.25	96	90-110	12/17/2025
Sample ID: CCV2 Reactive Cyanide	mg/L	0.24	0.25	96	90-110	12/17/2025

Initial and Continuing Calibration Blank Summary

Client: JPCL Engineering

SDG No.: Q3881

Project: Sunnyside Yard

RunNo.: LB138254

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	12/17/2025
Sample ID: CCB1 Reactive Cyanide	mg/L	< 0.0025	0.0025	U	0.00096	0.005	12/17/2025
Sample ID: CCB2 Reactive Cyanide	mg/L	< 0.0025	0.0025	U	0.00096	0.005	12/17/2025

Preparation Blank Summary

Client: JPCL Engineering

SDG No.: Q3881

Project: Sunnyside Yard

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: PB170959BL							
Reactive Sulfide	mg/Kg	< 5.0000	5.0000	U	0.201	10	12/16/2025
Sample ID: PB170980BL							
Reactive Cyanide	mg/Kg	< 0.0250	0.0250	U	0.0084	0.05	12/17/2025

Duplicate Sample Summary

Client: JPCL Engineering Project: Sunnyside Yard Client ID: TK 9&10 12"DUP	SDG No.: Q3881 Sample ID: Q3852-01 Percent Solids for Spike Sample: 100
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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		12/16/2025

Duplicate Sample Summary

Client:	JPCL Engineering	SDG No.:	Q3881
Project:	Sunnyside Yard	Sample ID:	Q3853-04
Client ID:	TP01-MH11DUP	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		12/16/2025

Duplicate Sample Summary

Client:	JPCL Engineering	SDG No.:	Q3881
Project:	Sunnyside Yard	Sample ID:	Q3880-01
Client ID:	BG-SET-2DUP	Percent Solids for Spike Sample:	99.8

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/ AD	Qual	Analysis Date
Reactive Cyanide	mg/Kg	+/-20	0.0092	J	0.0096	J	1	4		12/17/2025

Duplicate Sample Summary

Client: JPCL Engineering	SDG No.: Q3881
Project: Sunnyside Yard	Sample ID: Q3881-03
Client ID: DM-X-76DUP	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	11.7		11.7		1	0.17		12/16/2025
Ignitability	oC	+/-20	NO		NO		1	0		12/16/2025



RAW DATA

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB138228

Slope : 98.6

BalanceID: MSC-3

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3264
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	12/16/2025	08:10
2	CAL2	1	Water	NA	NA	20.2	7.00	12/16/2025	08:11
3	CAL3	1	Water	NA	NA	20.2	10.02	12/16/2025	08:14
4	ICV	1	Water	NA	NA	20.2	7.01	12/16/2025	08:15
5	CCV1	1	Water	NA	NA	20.2	2.01	12/16/2025	08:20
6	Q3871-01	1	Solid	20.02	20	20.1	5.30	12/16/2025	08:30
7	Q3871-03	1	Solid	20.03	20	20.1	5.51	12/16/2025	08:33
8	Q3871-05	1	Solid	20.04	20	20.8	5.97	12/16/2025	08:40
9	Q3872-01	1	Solid	20.02	20	20.1	8.39	12/16/2025	08:55
10	Q3872-03	1	Solid	20.03	20	20.4	7.17	12/16/2025	09:00
11	Q3873-02	1	Solid	20.02	20	20.1	6.66	12/16/2025	09:10
12	Q3873-04	1	Solid	20.03	20	20.1	6.70	12/16/2025	09:15
13	Q3880-01	1	Solid	20.02	20	20.8	6.99	12/16/2025	09:25
14	Q3881-03	1	Solid	20.04	20	20.6	11.72	12/16/2025	09:37
15	Q3881-03DUP	1	Solid	20.03	20	20.8	11.74	12/16/2025	09:40
16	CCV2	1	Water	NA	NA	20.2	12.02	12/16/2025	09:41

WORKLIST(Hardcopy Internal Chain)

1382228

WorkList Name : corrsivity q3871 WorkList ID : 193667 Department : Wet-Chemistry Date : 12-16-2025 07:38:02

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3871-01	LAW-25-0194	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	12/12/2025	9045D
Q3871-03	LAW-25-0195	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	12/12/2025	9045D
Q3871-05	LAW-25-0192-0193-COMP	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	12/12/2025	9045D
Q3872-01	ARS20-0006	Solid	Corrosivity	Cool 4 deg C	PSEG03	H21	12/12/2025	9045D
Q3872-03	MOO-25-0367	Solid	Corrosivity	Cool 4 deg C	PSEG03	H21	12/12/2025	9045D
Q3873-02	COMP-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	H21	12/12/2025	9045D
Q3873-04	COMP-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	H21	12/12/2025	9045D
Q3880-01	BG-SET-2	Solid	Corrosivity	Cool 4 deg C	PSEG04	D31	12/15/2026	9045D
Q3881-03	DM-X-76	Solid	Corrosivity	Cool 4 deg C	JPCL01	D31	12/15/2025	9045D

Date/Time 12-16-25 08:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 12-16-25 13:30
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Analytical Summary Report

Analysis Method: 1030
Parameter: Ignitability
Run Number: LB138232

Reviewed By: Eman
Supervisor Review By: Iwona

Seq	LabID	ClientID	DF	matrix	Result Status	Burning Rate	Anal Date	Anal Time
1	Q3852-01	TK 9& ;10 12& ;	1	Solid	NO	0.00	12/16/2025	10:10
2	Q3852-01DUP	TK 9& ;10 12& ;	1	Solid	NO	0.00	12/16/2025	10:17
3	Q3852-02	AI COVE 11 12& ;qu	1	Solid	NO	0.00	12/16/2025	10:24
4	Q3852-03	AI COVE 15& ;amp; ;1	1	Solid	NO	0.00	12/16/2025	10:32
5	Q3852-04	TK 9& ;amp; ;10 20& ;a	1	Solid	NO	0.00	12/16/2025	10:40
6	Q3852-05	AI COVE 16 20& ;qu	1	Solid	NO	0.00	12/16/2025	10:47
7	Q3852-06	TK 7& ;amp; ;8 20& ;an	1	Solid	NO	0.00	12/16/2025	10:55
8	Q3853-01	TP01-MH11	1	Solid	NO	0.00	12/16/2025	11:02
9	Q3853-04	TP01-MH11	1	Solid	NO	0.00	12/16/2025	11:10
10	Q3855-01	326	1	Solid	NO	0.00	12/16/2025	11:17
11	Q3855-02	326	1	Solid	NO	0.00	12/16/2025	11:25
12	Q3862-01	TP02-MH09-WC	1	Solid	NO	0.00	12/16/2025	11:32
13	Q3862-04	TP02-MH09-WC	1	Solid	NO	0.00	12/16/2025	11:40
14	Q3864-24	B145 (8-10) 121025	1	Solid	NO	0.00	12/16/2025	11:47
15	Q3864-25	B145 (10-11.5) 121025	1	Solid	NO	0.00	12/16/2025	11:55
16	Q3865-01	B146 (8-10) 121025	1	Solid	NO	0.00	12/16/2025	12:02
17	Q3865-02	B146 (10-12) 121025	1	Solid	NO	0.00	12/16/2025	12:10
18	Q3871-01	LAW-25-0194	1	Solid	NO	0.00	12/16/2025	12:17
19	Q3871-03	LAW-25-0195	1	Solid	NO	0.00	12/16/2025	12:25
20	Q3871-05	LAW-25-0192-0193-COM	1	Solid	NO	0.00	12/16/2025	12:32
21	Q3872-01	ARS20-0006	1	Solid	NO	0.00	12/16/2025	12:40
22	Q3872-03	MOO-25-0367	1	Solid	NO	0.00	12/16/2025	12:47
23	Q3873-02	COMP-1	1	Solid	NO	0.00	12/16/2025	12:55
24	Q3873-04	COMP-2	1	Solid	NO	0.00	12/16/2025	13:02
25	Q3876-01	B148 (8-10) 121225	1	Solid	NO	0.00	12/16/2025	13:10
26	Q3876-02	B148 (10-12) 121225	1	Solid	NO	0.00	12/16/2025	13:17
27	Q3876-03	B150 (8-10) 121225	1	Solid	NO	0.00	12/16/2025	13:25
28	Q3876-04	B150 (10-12) 121225	1	Solid	NO	0.00	12/16/2025	13:32
29	Q3876-05	Q3876-04MS	1	Solid	NO	0.00	12/16/2025	13:40
30	Q3876-06	Q3876-04MSD	1	Solid	NO	0.00	12/16/2025	13:47
31	Q3876-07	DUP-6-121225	1	Solid	NO	0.00	12/16/2025	13:52
32	Q3876-08	B151 (6-8) 121225	1	Solid	NO	0.00	12/16/2025	14:00
33	Q3876-09	B151 (8-10) 121225	1	Solid	NO	0.00	12/16/2025	14:07
34	Q3876-10	B151 (10-12) 121225	1	Solid	NO	0.00	12/16/2025	14:15
35	Q3880-01	BG-SET-2	1	Solid	NO	0.00	12/16/2025	14:22
36	Q3881-03	DM-X-76	1	Solid	NO	0.00	12/16/2025	14:30

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

Seq	LabID	ClientID	DF	matrix	Result Status	Burning Rate	Anal Date	Ana
37	Q3881-03DUP	DM-X-76DUP	1	Solid	NO	0.00	12/16/2025	14:38

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

WORKLIST(Hardcopy Internal Chain)

16138232

WorkList Name : IGN-121625

WorkList ID : 193678

Department : Wet-Chemistry

Date : 12-16-2025 08:36:50

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3852-01	TK 9&10 12"	Solid	Ignitability	Cool 4 deg C	PACI01	G12	12/10/2025	1030
Q3852-02	AI COVE 11 12"	Solid	Ignitability	Cool 4 deg C	PACI01	G12	12/10/2025	1030
Q3852-03	AI COVE 15&16 12"	Solid	Ignitability	Cool 4 deg C	PACI01	G12	12/10/2025	1030
Q3852-04	TK 9&10 20"	Solid	Ignitability	Cool 4 deg C	PACI01	G12	12/10/2025	1030
Q3852-05	AI COVE 16 20"	Solid	Ignitability	Cool 4 deg C	PACI01	G12	12/10/2025	1030
Q3852-06	TK 7&8 20"	Solid	Ignitability	Cool 4 deg C	PACI01	G12	12/10/2025	1030
Q3853-01	TP01-MH11	Solid	Ignitability	Cool 4 deg C	PACI01	G12	12/10/2025	1030
Q3853-04	TP01-MH11	Solid	Ignitability	Cool 4 deg C	PSEG03	D31	12/12/2025	1030
Q3855-01	326	Solid	Ignitability	Cool 4 deg C	PSEG03	D31	12/12/2025	1030
Q3855-02	326	Solid	Ignitability	Cool 4 deg C	PSEG03	H11	12/12/2025	1030
Q3862-01	TP02-MH09-WC	Solid	Ignitability	Cool 4 deg C	PSEG03	H11	12/12/2025	1030
Q3862-04	TP02-MH09-WC	Solid	Ignitability	Cool 4 deg C	PSEG03	H31	12/11/2025	1030
Q3864-24	B145(8-10)121025	Solid	Ignitability	Cool 4 deg C	WOOD06	D41	12/10/2025	1030
Q3864-25	B145(10-11.5)121025	Solid	Ignitability	Cool 4 deg C	WOOD06	D41	12/10/2025	1030
Q3865-01	B146(8-10)121025	Solid	Ignitability	Cool 4 deg C	WOOD06	D31	12/10/2025	1030
Q3865-02	B146(10-12)121025	Solid	Ignitability	Cool 4 deg C	WOOD06	D31	12/10/2025	1030
Q3871-01	LAW-25-0194	Solid	Ignitability	Cool 4 deg C	PSEG03	D31	12/12/2025	1030
Q3871-03	LAW-25-0195	Solid	Ignitability	Cool 4 deg C	PSEG03	D31	12/12/2025	1030
Q3871-05	LAW-25-0192-0193-COMP	Solid	Ignitability	Cool 4 deg C	PSEG03	D31	12/12/2025	1030
Q3872-01	ARS20-0006	Solid	Ignitability	Cool 4 deg C	PSEG03	D31	12/12/2025	1030
Q3872-03	MOO-25-0367	Solid	Ignitability	Cool 4 deg C	PSEG03	H21	12/12/2025	1030

Date/Time

12/16/25 10:00

Raw Sample Received by:

Em(wc)

Raw Sample Relinquished by:

Em(wc)

Date/Time

12/16/25 15:00

Raw Sample Received by:

Em(wc)

Raw Sample Relinquished by:

Em(wc)

WORKLIST(Hardcopy Internal Chain)

WorkList Name : IGN-121625

WorkList ID : 193678

Department : Wet-Chemistry

Date : 12-16-2025 08:36:50

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3873-02	COMP-1	Solid	Ignitability	Cool 4 deg C	PSEG03	H21	12/12/2025	1030
Q3873-04	COMP-2	Solid	Ignitability	Cool 4 deg C	PSEG03	H21	12/12/2025	1030
Q3876-01	B148(8-10)121225	Solid	Ignitability	Cool 4 deg C	WOOD06	D31	12/12/2025	1030
Q3876-02	B148(10-12)121225	Solid	Ignitability	Cool 4 deg C	WOOD06	D31	12/12/2025	1030
Q3876-03	B150(8-10)121225	Solid	Ignitability	Cool 4 deg C	WOOD06	D31	12/12/2025	1030
Q3876-04	B150(10-12)121225	Solid	Ignitability	Cool 4 deg C	WOOD06	D31	12/12/2025	1030
Q3876-05	Q3876-04MS	Solid	Ignitability	Cool 4 deg C	WOOD06	D31	12/12/2025	1030
Q3876-06	Q3876-04MSD	Solid	Ignitability	Cool 4 deg C	WOOD06	D31	12/12/2025	1030
Q3876-07	DUP-6-121225	Solid	Ignitability	Cool 4 deg C	WOOD06	D31	12/12/2025	1030
Q3876-08	B151(6-8)121225	Solid	Ignitability	Cool 4 deg C	WOOD06	D31	12/12/2025	1030
Q3876-09	B151(8-10)121225	Solid	Ignitability	Cool 4 deg C	WOOD06	D31	12/12/2025	1030
Q3876-10	B151(10-12)121225	Solid	Ignitability	Cool 4 deg C	WOOD06	D31	12/12/2025	1030
Q3880-01	BG-SET-2	Solid	Ignitability	Cool 4 deg C	PSEG04	D31	12/15/2026	1030
Q3881-03	DM-X-76	Solid	Ignitability	Cool 4 deg C	JPL01	D31	12/15/2025	1030

Date/Time 12/16/25 10:00
 Raw Sample Received by: EM(WC)
 Raw Sample Relinquished by: Hanc

Date/Time 12/16/25 15:00
 Raw Sample Received by: JHACJ
 Raw Sample Relinquished by: EM(WC)

Analysis Method: 9034

ANALYST: rubina

Parameter: Reactive Sulfide

SUPERVISOR REVIEW BY: Iwona

Run Number: LB138235

Constant: 16000

Normality1: 0.025

Normality2: 0.025

Reagent/Standard	Lot/Log #
SODIUM THIOSULFATE, 0.025N, 4LITRE	W3248
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	PB170959BL		1	5.00	50	2.00	0.00	1.94	1.94	0.06	0.00	0.00	12/16/2025	13:15
2	Q3853-04		1	5.06	50	2.00	0.00	1.92	1.92	0.08	0.02	1.58	12/16/2025	13:18
3	Q3853-04DUP		1	5.06	50	2.00	0.00	1.92	1.92	0.08	0.02	1.58	12/16/2025	13:21
4	Q3855-02		1	5.03	50	2.00	0.00	1.86	1.86	0.14	0.08	6.36	12/16/2025	13:24
5	Q3862-04		1	5.06	50	2.00	0.00	1.86	1.86	0.14	0.08	6.32	12/16/2025	13:27
6	Q3871-01		1	5.04	50	2.00	0.00	1.90	1.90	0.10	0.04	3.17	12/16/2025	13:30
7	Q3871-03		1	5.02	50	2.00	0.00	1.88	1.88	0.12	0.06	4.78	12/16/2025	13:32
8	Q3871-05		1	5.07	50	2.00	0.00	1.88	1.88	0.12	0.06	4.73	12/16/2025	13:34
9	Q3872-01		1	5.05	50	2.00	0.00	1.90	1.90	0.10	0.04	3.17	12/16/2025	13:37
10	Q3872-03		1	5.02	50	2.00	0.00	1.86	1.86	0.14	0.08	6.37	12/16/2025	13:40
11	Q3873-02		1	5.06	50	2.00	0.00	1.90	1.90	0.10	0.04	3.16	12/16/2025	13:43
12	Q3873-04		1	5.04	50	2.00	0.00	1.86	1.86	0.14	0.08	6.35	12/16/2025	13:45

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

Analysis Method: 9034

Parameter: Reactive Sulfide

Run Number: LB138235

ANALYST: rubina

SUPERVISOR REVIEW BY: Iwona

Constant: 16000

Normality1: 0.025

Normality2: 0.025

Reagent/Standard	Lot/Log #
SODIUM THIOSULFATE, 0.025N, 4LITRE	W3248
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
13	Q3880-01		1	5.04	50	2.00	0.00	1.86	1.86	0.14	0.08	6.35	12/16/2025	13:47
14	Q3881-03		1	5.06	50	2.00	0.00	1.90	1.90	0.10	0.04	3.16	12/16/2025	13:50

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

LB138254

Test results

Aquakem 7.2AQ1

Page: 1

Alliance Technical Group
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM Instrument ID : Konelab

12/17/2025 13:55

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.088	0.0	0.080	
ICB1	0.088	0.0	0.002	
CCV1	241.000	0.0	0.199	
CCB1	0.138	0.0	0.002	
PB170980BL	0.256	0.0	0.002	
Q3880-01	0.932	0.0	0.002	
Q3880-01DUP	0.971	0.0	0.003	
Q3881-03	0.887	0.0	0.002	
Q3884-01	0.413	0.0	0.002	
Q3892-03	0.364	0.0	0.002	
Q3892-06	1.098	0.0	0.003	
PB170981BL	0.024	0.0	0.002	
Q3880-02	0.251	0.0	0.002	
Q3880-02DUP	0.299	0.0	0.002	
CCV2	243.312	0.0	0.201	
CCB2	0.928	0.0	0.002	

N	16
Mean	36.691
SD	83.6582
CV%	228.01

Aquakem v. 7.2AQ1

Results from time period:

Wed Dec 17 13:15:53 2025

Wed Dec 17 13:33:48 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	-0.2341	µg/l	12/17/2025 9:48:02	
5.0PPBCN	A	Total CN	P	4.7237	µg/l	12/17/2025 9:48:03	
10PPBCN	A	Total CN	P	9.9266	µg/l	12/17/2025 9:48:04	
50PPBCN	A	Total CN	P	48.6386	µg/l	12/17/2025 9:48:05	
100PPBCN	A	Total CN	P	101.5913	µg/l	12/17/2025 9:48:06	
250PPBCN	A	Total CN	P	251.0637	µg/l	12/17/2025 9:48:07	
500PPBCN	A	Total CN	P	499.2903	µg/l	12/17/2025 9:48:08	
ICV1	S	Total CN	P	96.0885	µg/l	12/17/2025 13:15:54	
ICB1	S	Total CN	P	0.0879	µg/l	12/17/2025 13:15:55	
CCV1	S	Total CN	P	240.9998	µg/l	12/17/2025 13:15:58	
CCB1	S	Total CN	P	0.1383	µg/l	12/17/2025 13:15:59	
PB170980BL	S	Total CN	P	0.2556	µg/l	12/17/2025 13:16:01	
Q3880-01	S	Total CN	P	0.9325	µg/l	12/17/2025 13:23:25	
Q3880-01DUP	S	Total CN	P	0.9707	µg/l	12/17/2025 13:23:26	
Q3881-03	S	Total CN	P	0.8873	µg/l	12/17/2025 13:23:28	
Q3884-01	S	Total CN	P	0.4132	µg/l	12/17/2025 13:23:29	
Q3892-03	S	Total CN	P	0.3642	µg/l	12/17/2025 13:23:30	
Q3892-06	S	Total CN	P	1.0979	µg/l	12/17/2025 13:23:31	
PB170981BL	S	Total CN	P	0.0241	µg/l	12/17/2025 13:31:00	
Q3880-02	S	Total CN	P	0.2514	µg/l	12/17/2025 13:31:02	
Q3880-02DUP	S	Total CN	P	0.2985	µg/l	12/17/2025 13:31:06	
CCV2	S	Total CN	P	243.3116	µg/l	12/17/2025 13:31:09	
CCB2	S	Total CN	P	0.9275	µg/l	12/17/2025 13:31:10	

=====

Calibration results Aquakem 7.2AQ1 Page: 1

 Alliance Technical Group
 284 Sheffield Street, Mountainside, NJ 07092

 Reviewed by : RM Instrument ID : Konelab

12/17/2025 9:49

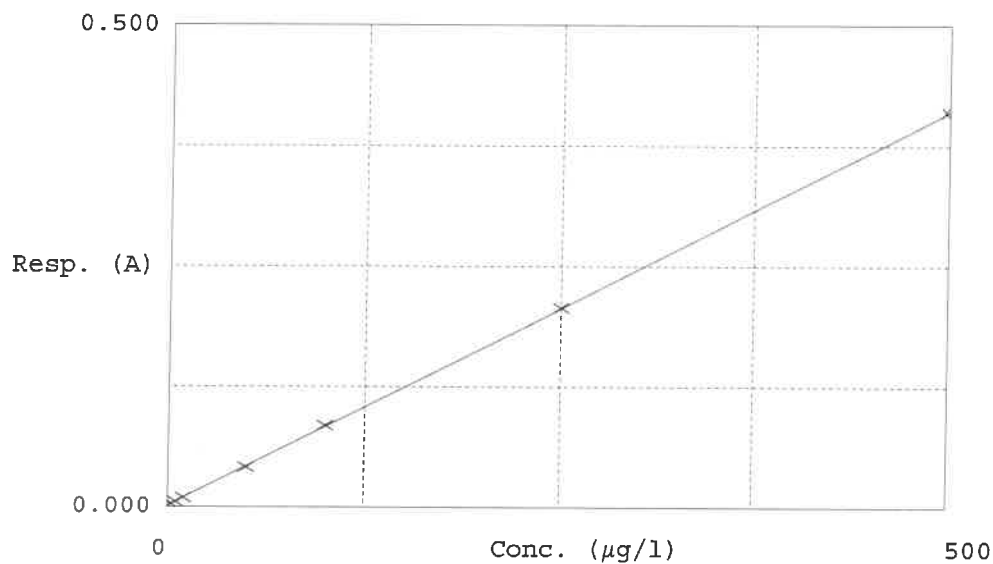
Test Total CN

Accepted 12/17/2025 9:49

Factor 1222
Bias 0.002

Coeff. of det. 0.999970

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.2341	0.0000	-
2	5.0PPBCN	0.006	4.7237	5.0000	-5.5
3	10PPBCN	0.010	9.9266	10.0000	-0.7
4	50PPBCN	0.042	48.6386	50.0000	-2.7
5	100PPBCN	0.085	101.5913	100.0000	
6	250PPBCN	0.207	251.0637	250.0000	1.6
7	500PPBCN	0.410	499.2903	500.0000	0.4
					-0.1

12/17/2025
RM

SOP ID : M9030B-Sulfide-13

SDG No : N/A

Matrix : SOIL

Pipette ID : WC

Balance ID : M SC-4

Hood ID : HOOD#2

Block ID : WC-DIST-BLOCK-1

Weigh By : RM

Start Digest Date: 12/16/2025 Time : 09:30 Temp : N/A

End Digest Date: 12/16/2025 Time : 11:00 Temp : N/A

11 batch
12/16/2025 11:20 N/A
12/16/2025 12:50 N/A

Digestion tube ID : M5595

Block Thermometer ID : N/A

Filter paper ID : N/A

Prep Technician Signature: *R14*

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
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

12/16/2025
R14

N/A

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
PB170959BL	PBS959	5.00	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3853-04DUP	TP01-MH11DUP	5.06	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3853-04	TP01-MH11	5.06	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3855-02	326	5.03	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3862-04	TP02-MH09-WC	5.06	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3871-01	LAW-25-0194	5.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3871-03	LAW-25-0195	5.02	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3871-05	LAW-25-0192-0193-COMP	5.07	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3872-01	ARS20-0006	5.05	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3872-03	MOO-25-0367	5.02	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3873-02	COMP-1	5.06	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3873-04	COMP-2	5.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3880-01	BG-SET-2	5.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3881-03	DM-X-76	5.06	50	N/A	N/A	N/A	N/A	N/A	N/A

WORKLIST(Hardcopy Internal Chain)

WorkList Name : rsul12-15

WorkList ID : 193651

Department : Distillation

Date : 12-15-2025 08:14:44

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3881-03	DM-X-76	Solid	Reactive Sulfide	Cool 4 deg C	JPCL01	D31	12/15/2025	9034
Q3853-04	TP01-MH11	Solid	Reactive Sulfide	Cool 4 deg C	PSEG03	D31	12/12/2025	9034
Q3855-02	326	Solid	Reactive Sulfide	Cool 4 deg C	PSEG03	H11	12/12/2025	9034
Q3862-04	TP02-MH09-WC	Solid	Reactive Sulfide	Cool 4 deg C	PSEG03	H31	12/11/2025	9034
Q3871-01	LAW-25-0194	Solid	Reactive Sulfide	Cool 4 deg C	PSEG03	D31	12/12/2025	9034
Q3871-03	LAW-25-0195	Solid	Reactive Sulfide	Cool 4 deg C	PSEG03	D31	12/12/2025	9034
Q3871-05	LAW-25-0192-0193-COMP	Solid	Reactive Sulfide	Cool 4 deg C	PSEG03	D31	12/12/2025	9034
Q3872-01	ARS20-0006	Solid	Reactive Sulfide	Cool 4 deg C	PSEG03	D31	12/12/2025	9034
Q3872-03	MOO-25-0367	Solid	Reactive Sulfide	Cool 4 deg C	PSEG03	H21	12/12/2025	9034
Q3873-02	COMP-1	Solid	Reactive Sulfide	Cool 4 deg C	PSEG03	H21	12/12/2025	9034
Q3873-04	COMP-2	Solid	Reactive Sulfide	Cool 4 deg C	PSEG03	H21	12/12/2025	9034
Q3880-01	BG-SET-2	Solid	Reactive Sulfide	Cool 4 deg C	PSEG04	D31	12/15/2026	9034

Date/Time 12/16/2025 08:30
 Raw Sample Received by: RTH cwc
 Raw Sample Relinquished by: RTH cwc

Date/Time 12/16/2025 11:40
 Raw Sample Received by: RTH cwc
 Raw Sample Relinquished by: RTH cwc

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

SDG No : N/A

Matrix : SOIL

Pipette ID : N/A

Balance ID : M SC-4

Hood ID : HOOD#1

Block ID : MC-2

Weigh By : RM

Start Digest Date: 12/17/2025 Time : 10:10 Temp : N/A

End Digest Date: 12/17/2025 Time : 11:40 Temp : N/A

Digestion tube ID : M5595

Filter paper ID : N/A

pH Meter ID : N/A

Block Thermometer ID : N/A

Prep Technician Signature: RM

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
12/17/2025 11:50	RM (W1)	RM (W1)
	Preparation Group	Analysis Group

Lab Sample ID	Client Sample ID	Initial Weight (g)	Final Vol (ml)	pH	Sulfide	Oxidizing	Nitrate/ Nitrite	Comment	Prep Pos
PB170980BL	PBS980	5.00	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3880-01DUP	BG-SET-2DUP	5.08	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3880-01	BG-SET-2	5.08	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3881-03	DM-X-76	5.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3884-01	21707-1	5.06	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3892-03	DM-X-78	5.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q3892-06	DM-X-79	5.08	50	N/A	N/A	N/A	N/A	N/A	N/A

WORKLIST(Hardcopy Internal Chain)

WorkList Name : rcn-12-17

WorkList ID : 193712

Department : Distillation

Date : 12-17-2025 08:24:46

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3880-01	BG-SET-2	Solid	Reactive Cyanide	Cool 4 deg C	PSEG04	D31	12/15/2026	9012B
Q3881-03	DM-X-76	Solid	Reactive Cyanide	Cool 4 deg C	JPCL01	D31	12/15/2025	9012B
Q3884-01	21707-1	Solid	Reactive Cyanide	Cool 4 deg C	AWTE01	G11	12/16/2025	9012B
Q3892-03	DM-X-78	Solid	Reactive Cyanide	Cool 4 deg C	JPCL01	D41	12/16/2025	9012B
Q3892-06	DM-X-79	Solid	Reactive Cyanide	Cool 4 deg C	JPCL01	D41	12/16/2025	9012B

Date/Time 12/17/2025 08:40
 Raw Sample Received by: RM (wcy)
 Raw Sample Relinquished by: JP(CDC)

Date/Time 12/17/2025 11:00
 Raw Sample Received by: JP(CDC)
 Raw Sample Relinquished by: RM (wcy)

Instrument ID: WC PH METER-1

Daily Analysis Runlog For Sequence/QC Batch ID # LB138228

Review By	jignesh	Review On	12/16/2025 9:06:43 AM
Supervise By	Iwona	Supervise On	12/17/2025 9:38:48 AM
SubDirectory	LB138228	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	W3264,W3093,W3191,W3217,W3161,W3200		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	CAL1	CAL1	CAL	12/16/25 08:10		Jignesh	OK
2	CAL2	CAL2	CAL	12/16/25 08:11		Jignesh	OK
3	CAL3	CAL3	CAL	12/16/25 08:14		Jignesh	OK
4	ICV	ICV	ICV	12/16/25 08:15		Jignesh	OK
5	CCV1	CCV1	CCV	12/16/25 08:20		Jignesh	OK
6	Q3871-01	LAW-25-0194	SAM	12/16/25 08:30		Jignesh	OK
7	Q3871-03	LAW-25-0195	SAM	12/16/25 08:33		Jignesh	OK
8	Q3871-05	LAW-25-0192-0193-C	SAM	12/16/25 08:40		Jignesh	OK
9	Q3872-01	ARS20-0006	SAM	12/16/25 08:55		Jignesh	OK
10	Q3872-03	MOO-25-0367	SAM	12/16/25 09:00		Jignesh	OK
11	Q3873-02	COMP-1	SAM	12/16/25 09:10		Jignesh	OK
12	Q3873-04	COMP-2	SAM	12/16/25 09:15		Jignesh	OK
13	Q3880-01	BG-SET-2	SAM	12/16/25 09:25		Jignesh	OK
14	Q3881-03	DM-X-76	SAM	12/16/25 09:37		Jignesh	OK
15	Q3881-03DUP	DM-X-76DUP	DUP	12/16/25 09:40		Jignesh	OK
16	CCV2	CCV2	CCV	12/16/25 09:41		Jignesh	OK

Instrument ID: FLAME

Daily Analysis Runlog For Sequence/QC Batch ID # LB138232

Review By	Eman	Review On	12/16/2025 4:28:28 PM
Supervise By	Iwona	Supervise On	12/16/2025 4:29:48 PM
SubDirectory	LB138232	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	Q3852-01	TK 9&10 12"	SAM	12/16/25 10:10		Eman	OK
2	Q3852-01DUP	TK 9&10 12"DUP	DUP	12/16/25 10:17		Eman	OK
3	Q3852-02	AI COVE 11 12"	SAM	12/16/25 10:24		Eman	OK
4	Q3852-03	AI COVE 15&16 12"	SAM	12/16/25 10:32		Eman	OK
5	Q3852-04	TK 9&10 20"	SAM	12/16/25 10:40		Eman	OK
6	Q3852-05	AI COVE 16 20"	SAM	12/16/25 10:47		Eman	OK
7	Q3852-06	TK 7&8 20"	SAM	12/16/25 10:55		Eman	OK
8	Q3853-01	TP01-MH11	SAM	12/16/25 11:02		Eman	OK
9	Q3853-04	TP01-MH11	SAM	12/16/25 11:10		Eman	OK
10	Q3855-01	326	SAM	12/16/25 11:17		Eman	OK
11	Q3855-02	326	SAM	12/16/25 11:25		Eman	OK
12	Q3862-01	TP02-MH09-WC	SAM	12/16/25 11:32		Eman	OK
13	Q3862-04	TP02-MH09-WC	SAM	12/16/25 11:40		Eman	OK
14	Q3864-24	B145(8-10)121025	SAM	12/16/25 11:47		Eman	OK
15	Q3864-25	B145(10-11.5)121025	SAM	12/16/25 11:55		Eman	OK
16	Q3865-01	B146(8-10)121025	SAM	12/16/25 12:02		Eman	OK
17	Q3865-02	B146(10-12)121025	SAM	12/16/25 12:10		Eman	OK
18	Q3871-01	LAW-25-0194	SAM	12/16/25 12:17		Eman	OK

Instrument ID: FLAME

Daily Analysis Runlog For Sequence/QC Batch ID # LB138232

Review By	Eman	Review On	12/16/2025 4:28:28 PM
Supervise By	Iwona	Supervise On	12/16/2025 4:29:48 PM
SubDirectory	LB138232	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		

19	Q3871-03	LAW-25-0195	SAM	12/16/25 12:25		Eman	OK
20	Q3871-05	LAW-25-0192-0193-C	SAM	12/16/25 12:32		Eman	OK
21	Q3872-01	ARS20-0006	SAM	12/16/25 12:40		Eman	OK
22	Q3872-03	MOO-25-0367	SAM	12/16/25 12:47		Eman	OK
23	Q3873-02	COMP-1	SAM	12/16/25 12:55		Eman	OK
24	Q3873-04	COMP-2	SAM	12/16/25 13:02		Eman	OK
25	Q3876-01	B148(8-10)121225	SAM	12/16/25 13:10		Eman	OK
26	Q3876-02	B148(10-12)121225	SAM	12/16/25 13:17		Eman	OK
27	Q3876-03	B150(8-10)121225	SAM	12/16/25 13:25		Eman	OK
28	Q3876-04	B150(10-12)121225	SAM	12/16/25 13:32		Eman	OK
29	Q3876-05	Q3876-04MS	SAM	12/16/25 13:40		Eman	OK
30	Q3876-06	Q3876-04MSD	SAM	12/16/25 13:47		Eman	OK
31	Q3876-07	DUP-6-121225	SAM	12/16/25 13:52		Eman	OK
32	Q3876-08	B151(6-8)121225	SAM	12/16/25 14:00		Eman	OK
33	Q3876-09	B151(8-10)121225	SAM	12/16/25 14:07		Eman	OK
34	Q3876-10	B151(10-12)121225	SAM	12/16/25 14:15		Eman	OK
35	Q3880-01	BG-SET-2	SAM	12/16/25 14:22		Eman	OK
36	Q3881-03	DM-X-76	SAM	12/16/25 14:30		Eman	OK
37	Q3881-03DUP	DM-X-76DUP	DUP	12/16/25 14:38		Eman	OK

Instrument ID: TITRAMETRIC

Daily Analysis Runlog For Sequence/QC Batch ID # LB138235

Review By	rubina	Review On	12/16/2025 2:48:59 PM
Supervise By	Iwona	Supervise On	12/16/2025 2:49:35 PM
SubDirectory	LB138235	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	W3248,W3213,W3149		

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	PB170959BL	PB170959BL	MB	12/16/25 13:15		rubina	OK
2	Q3853-04	TP01-MH11	SAM	12/16/25 13:18		rubina	OK
3	Q3853-04DUP	TP01-MH11DUP	DUP	12/16/25 13:21		rubina	OK
4	Q3855-02	326	SAM	12/16/25 13:24		rubina	OK
5	Q3862-04	TP02-MH09-WC	SAM	12/16/25 13:27		rubina	OK
6	Q3871-01	LAW-25-0194	SAM	12/16/25 13:30		rubina	OK
7	Q3871-03	LAW-25-0195	SAM	12/16/25 13:32		rubina	OK
8	Q3871-05	LAW-25-0192-0193-C	SAM	12/16/25 13:34		rubina	OK
9	Q3872-01	ARS20-0006	SAM	12/16/25 13:37		rubina	OK
10	Q3872-03	MOO-25-0367	SAM	12/16/25 13:40		rubina	OK
11	Q3873-02	COMP-1	SAM	12/16/25 13:43		rubina	OK
12	Q3873-04	COMP-2	SAM	12/16/25 13:45		rubina	OK
13	Q3880-01	BG-SET-2	SAM	12/16/25 13:47		rubina	OK
14	Q3881-03	DM-X-76	SAM	12/16/25 13:50		rubina	OK

Instrument ID: KONELAB

Daily Analysis Runlog For Sequence/QC Batch ID # LB138254

Review By	Review On		
Supervise By	Supervise On		
SubDirectory	LB138254	Test	Reactive Cyanide

STD. NAME	STD REF.#
ICAL Standard	WP116140,WP116141,WP116142,WP116143,WP116144,WP116145,WP116146
ICV Standard	WP116147
CCV Standard	WP116141
ICSA Standard	N/A
CRI Standard	N/A
LCS Standard	N/A
Chk Standard	WP115976,WP114324,WP116148

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	0.0PPBCN	0.0PPBCN	CAL1	12/17/25 09:48		rubina	OK
2	5.0PPBCN	5.0PPBCN	CAL2	12/17/25 09:48		rubina	OK
3	10PPBCN	10PPBCN	CAL3	12/17/25 09:48		rubina	OK
4	50PPBCN	50PPBCN	CAL4	12/17/25 09:48		rubina	OK
5	100PPBCN	100PPBCN	CAL5	12/17/25 09:48		rubina	OK
6	250PPBCN	250PPBCN	CAL6	12/17/25 09:48		rubina	OK
7	500PPBCN	500PPBCN	CAL7	12/17/25 09:48		rubina	OK
8	ICV1	ICV1	ICV	12/17/25 13:15		rubina	OK
9	ICB1	ICB1	ICB	12/17/25 13:15		rubina	OK
10	CCV1	CCV1	CCV	12/17/25 13:15		rubina	OK
11	CCB1	CCB1	CCB	12/17/25 13:15		rubina	OK
12	PB170980BL	PB170980BL	MB	12/17/25 13:16		rubina	OK
13	Q3880-01	BG-SET-2	SAM	12/17/25 13:23		rubina	OK
14	Q3880-01DUP	BG-SET-2DUP	DUP	12/17/25 13:23		rubina	OK
15	Q3881-03	DM-X-76	SAM	12/17/25 13:23		rubina	OK
16	Q3884-01	21707-1	SAM	12/17/25 13:23		rubina	OK
17	Q3892-03	DM-X-78	SAM	12/17/25 13:23		rubina	OK
18	Q3892-06	DM-X-79	SAM	12/17/25 13:23		rubina	OK

Instrument ID: KONELAB

Daily Analysis Runlog For Sequence/QC Batch ID # LB138254

Review By	Review On		
Supervise By	Supervise On		
SubDirectory	LB138254	Test	Reactive Cyanide
STD. NAME	STD REF.#		
ICAL Standard	WP116140,WP116141,WP116142,WP116143,WP116144,WP116145,WP116146		
ICV Standard	WP116147		
CCV Standard	WP116141		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	N/A		
Chk Standard	WP115976,WP114324,WP116148		

19	PB170981BL	PB170981BL	MB	12/17/25 13:31		rubina	OK
20	Q3880-02	FB	SAM	12/17/25 13:31		rubina	OK
21	Q3880-02DUP	FBDUP	DUP	12/17/25 13:31		rubina	OK
22	CCV2	CCV2	CCV	12/17/25 13:31		rubina	OK
23	CCB2	CCB2	CCB	12/17/25 13:31		rubina	OK

PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh
Date: 12/17/2025

OVENTEMP IN Celsius(°C): 106
Time IN: 17:20
In Date: 12/15/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 104
Time OUT: 08:33
Out Date: 12/16/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: % SOLID-OVEN

QC:LB138218

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
Q3864-01	B131 (0-1) 121025	33	1.13	10.11	11.24	9.96	87.3	
Q3864-02	B131 (1-2) 121025	34	1.13	10.64	11.77	9.73	80.8	
Q3864-03	B131 (2-4) 121025	35	1.15	10.53	11.68	10.24	86.3	
Q3864-04	B131 (4-6) 121025	36	1.18	10.50	11.68	8.16	66.5	
Q3864-05	B131 (6-8) 121025	37	1.16	10.67	11.83	5.16	37.5	
Q3864-06	B136 (0-1) 121025	38	1.13	10.86	11.99	10.66	87.8	
Q3864-07	B136 (1-2) 121025	39	1.17	10.36	11.53	9.86	83.9	
Q3864-08	B136 (2-4) 121025	40	1.15	10.27	11.42	8.37	70.3	
Q3864-09	B136 (4-6) 121025	41	1.16	11.00	12.16	9.67	77.4	
Q3864-10	DUP-2-121025	42	1.16	10.38	11.54	9.09	76.4	
Q3864-11	B136 (6-8) 121025	43	1.15	10.37	11.52	6.49	51.5	
Q3864-12	Q3864-11MS	44	1.15	10.37	11.52	6.49	51.5	
Q3864-13	Q3864-11MSD	45	1.15	10.37	11.52	6.49	51.5	
Q3864-14	B143 (0-1) 121025	46	1.19	10.25	11.44	10.22	88.1	
Q3864-15	B143 (1-2) 121025	47	1.2	11.00	12.2	10.75	86.8	
Q3864-16	B143 (2-4) 121025	48	1.15	11.07	12.22	10.32	82.8	
Q3864-17	B143 (4-6) 121025	49	1.11	10.09	11.2	8.66	74.8	
Q3864-18	B143 (6-8) 121025	50	1.16	10.66	11.82	8.71	70.8	
Q3864-19	B145 (0-1) 121025	51	1.16	10.99	12.15	11.31	92.4	
Q3864-20	B145 (1-2) 121025	52	1.13	10.73	11.86	11.09	92.8	
Q3864-21	B145 (2-4) 121025	53	1.18	10.32	11.5	10.18	87.2	
Q3864-22	B145 (4-6) 121025	54	1.16	10.66	11.82	9.63	79.5	
Q3864-23	B145 (6-8) 121025	55	1.18	10.40	11.58	8.31	68.6	
Q3864-24	B145 (8-10) 121025	56	1.19	10.41	11.6	7.81	63.6	
Q3864-25	B145 (10-11.5) 121025	57	1.15	11.05	12.2	9.13	72.2	
Q3864-26	B146 (0-1) 121025	58	1.19	10.64	11.83	10.85	90.8	
Q3864-27	B146 (1-2) 121025	59	1.15	10.56	11.71	10.72	90.6	
Q3864-28	B146 (2-4) 121025	60	1.13	10.27	11.4	10.32	89.5	

PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh
Date: 12/17/2025

OVENTEMP IN Celsius(°C): 106
Time IN: 17:20
In Date: 12/15/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 104
Time OUT: 08:33
Out Date: 12/16/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: % SOLID-OVEN

QC:LB138218

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
Q3864-29	B146(4-6)121025	61	1.13	10.86	11.99	10.63	87.5	
Q3864-30	B146(6-8)121025	62	1.17	10.77	11.94	10.66	88.1	
Q3869-01	1-END-A	1	1.00	1.00	2.00	2.00	100.0	PILC
Q3869-02	1-END-B	2	1.00	1.00	2.00	2.00	100.0	PILC
Q3869-03	2-END-A	3	1.00	1.00	2.00	2.00	100.0	PILC
Q3869-04	2-END-B	4	1.00	1.00	2.00	2.00	100.0	PILC
Q3869-05	3-END-A	5	1.00	1.00	2.00	2.00	100.0	PILC
Q3869-06	4-END-A	6	1.00	1.00	2.00	2.00	100.0	PILC
Q3869-07	4-END-B	7	1.00	1.00	2.00	2.00	100.0	PILC
Q3869-08	5-END-A	8	1.00	1.00	2.00	2.00	100.0	PILC
Q3869-09	6-END-A	9	1.00	1.00	2.00	2.00	100.0	PILC
Q3869-10	7-END-A	10	1.00	1.00	2.00	2.00	100.0	PILC
Q3869-11	8-END-A	11	1.00	1.00	2.00	2.00	100.0	PILC
Q3869-12	8-END-B	12	1.00	1.00	2.00	2.00	100.0	PILC
Q3869-13	9-END-A	13	1.00	1.00	2.00	2.00	100.0	PILC
Q3869-14	9-END-B	14	1.00	1.00	2.00	2.00	100.0	PILC
Q3870-01	FWD20-END-1-1	15	1.00	1.00	2.00	2.00	100.0	PILC
Q3870-02	FWD20-END-1-2	16	1.00	1.00	2.00	2.00	100.0	PILC
Q3870-03	FWD20-END-2-1	17	1.00	1.00	2.00	2.00	100.0	PILC
Q3870-04	FWD20-END-2-2	18	1.00	1.00	2.00	2.00	100.0	PILC
Q3870-05	FWD20-END-3-1	19	1.00	1.00	2.00	2.00	100.0	PILC
Q3870-06	FWD20-END-3-2	20	1.00	1.00	2.00	2.00	100.0	PILC
Q3871-01	LAW-25-0194	21	1.13	10.64	11.77	10.28	86.0	
Q3871-02	LAW-25-0194	22	1.16	10.66	11.82	10.43	87.0	
Q3871-03	LAW-25-0195	23	1.11	10.44	11.55	10.84	93.2	
Q3871-04	LAW-25-0195	24	1.15	10.40	11.55	10.88	93.6	
Q3871-05	LAW-25-0192-0193-COMP	25	1.16	10.89	12.05	8.44	66.9	
Q3871-06	LAW-25-0192-0193-COMP	26	1.18	10.72	11.9	8.43	67.6	

PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh
Date: 12/17/2025

OVENTEMP IN Celsius(°C): 106
Time IN: 17:20
In Date: 12/15/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 104
Time OUT: 08:33
Out Date: 12/16/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: % SOLID-OVEN

QC:LB138218

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
Q3872-01	ARS20-0006	27	1.16	11.02	12.18	9.47	75.4	
Q3872-02	ARS20-0006	28	1.15	10.49	11.64	8.33	68.4	
Q3872-03	MOO-25-0367	29	1.16	10.26	11.42	11.34	99.2	
Q3872-04	MOO-25-0367	30	1.17	10.37	11.54	11.5	99.6	
Q3873-01	COMP-1	31	1.13	10.29	11.42	5.68	44.2	
Q3873-03	COMP-2	32	1.12	11.42	12.54	6.66	48.5	sludge sample
Q3876-01	B148(8-10)121225	63	1.16	10.19	11.35	8.75	74.5	
Q3876-02	B148(10-12)121225	64	1.18	10.44	11.62	8.46	69.7	
Q3876-03	B150(8-10)121225	65	1.14	10.33	11.47	8.54	71.6	
Q3876-04	B150(10-12)121225	66	1.13	10.40	11.53	8.43	70.2	
Q3876-05	Q3876-04MS	67	1.13	10.40	11.53	8.43	70.2	
Q3876-06	Q3876-04MSD	68	1.13	10.40	11.53	8.43	70.2	
Q3876-07	DUP-6-121225	69	1.14	10.30	11.44	9.24	78.6	
Q3876-08	B151(6-8)121225	70	1.16	10.57	11.73	9.39	77.9	
Q3876-09	B151(8-10)121225	71	1.13	10.86	11.99	8.74	70.1	
Q3876-10	B151(10-12)121225	72	1.13	10.73	11.86	9.22	75.4	
Q3879-01	ARS20-0032	73	1.15	10.57	11.72	10.64	89.8	
Q3880-01	BG-SET-2	74	1.14	10.65	11.79	11.77	99.8	
Q3881-01	DM-X-76	75	1.13	1.60	2.73	1.85	45.0	
Q3881-02	DM-X-76	76	1.18	10.60	11.78	6.06	46.0	

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

WORKLIST(Hardcopy Internal Chain)

138218

WorkList Name : %1-12/1525 WorkList ID : 193645 Department : Wet-Chemistry Date : 12-15-2025 08:06:37

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3864-01	B131(0-1)121025	Solid	Percent Solids	Cool 4 deg C	WOOD06	D41	12/10/2025	Chemtech -SO
Q3864-02	B131(1-2)121025	Solid	Percent Solids	Cool 4 deg C	WOOD06	D41	12/10/2025	Chemtech -SO
Q3864-03	B131(2-4)121025	Solid	Percent Solids	Cool 4 deg C	WOOD06	D41	12/10/2025	Chemtech -SO
Q3864-04	B131(4-6)121025	Solid	Percent Solids	Cool 4 deg C	WOOD06	D41	12/10/2025	Chemtech -SO
Q3864-05	B131(6-8)121025	Solid	Percent Solids	Cool 4 deg C	WOOD06	D41	12/10/2025	Chemtech -SO
Q3864-06	B136(0-1)121025	Solid	Percent Solids	Cool 4 deg C	WOOD06	D41	12/10/2025	Chemtech -SO
Q3864-07	B136(1-2)121025	Solid	Percent Solids	Cool 4 deg C	WOOD06	D41	12/10/2025	Chemtech -SO
Q3864-08	B136(2-4)121025	Solid	Percent Solids	Cool 4 deg C	WOOD06	D41	12/10/2025	Chemtech -SO
Q3864-09	B136(4-6)121025	Solid	Percent Solids	Cool 4 deg C	WOOD06	D41	12/10/2025	Chemtech -SO
Q3864-10	DUP-2-121025	Solid	Percent Solids	Cool 4 deg C	WOOD06	D41	12/10/2025	Chemtech -SO
Q3864-11	B136(6-8)121025	Solid	Percent Solids	Cool 4 deg C	WOOD06	D41	12/10/2025	Chemtech -SO
Q3864-12	Q3864-11MS	Solid	Percent Solids	Cool 4 deg C	WOOD06	D41	12/10/2025	Chemtech -SO
Q3864-13	Q3864-11MSD	Solid	Percent Solids	Cool 4 deg C	WOOD06	D41	12/10/2025	Chemtech -SO
Q3864-14	B143(0-1)121025	Solid	Percent Solids	Cool 4 deg C	WOOD06	D41	12/10/2025	Chemtech -SO
Q3864-15	B143(1-2)121025	Solid	Percent Solids	Cool 4 deg C	WOOD06	D41	12/10/2025	Chemtech -SO
Q3864-16	B143(2-4)121025	Solid	Percent Solids	Cool 4 deg C	WOOD06	D41	12/10/2025	Chemtech -SO
Q3864-17	B143(4-6)121025	Solid	Percent Solids	Cool 4 deg C	WOOD06	D41	12/10/2025	Chemtech -SO
Q3864-18	B143(6-8)121025	Solid	Percent Solids	Cool 4 deg C	WOOD06	D41	12/10/2025	Chemtech -SO
Q3864-19	B145(0-1)121025	Solid	Percent Solids	Cool 4 deg C	WOOD06	D41	12/10/2025	Chemtech -SO
Q3864-20	B145(1-2)121025	Solid	Percent Solids	Cool 4 deg C	WOOD06	D41	12/10/2025	Chemtech -SO
Q3864-21	B145(2-4)121025	Solid	Percent Solids	Cool 4 deg C	WOOD06	D41	12/10/2025	Chemtech -SO

Date/Time 12-15-25 Date/Time 12-15-25
 Raw Sample Received by: J8 WLC Raw Sample Received by: J8 WLC
 Raw Sample Relinquished by: J8 WLC Raw Sample Relinquished by: J8 WLC

WORKLIST(Hardcopy Internal Chain)

138218

WorkList Name : %1-121525 WorkList ID : 193645 Department : Wet-Chemistry Date : 12-15-2025 08:06:37

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3864-22	B145(4-6)121025	Solid	Percent Solids	Cool 4 deg C	WOOD06	D41	12/10/2025	Chemtech -SO
Q3864-23	B145(6-8)121025	Solid	Percent Solids	Cool 4 deg C	WOOD06	D41	12/10/2025	Chemtech -SO
Q3864-24	B145(8-10)121025	Solid	Percent Solids	Cool 4 deg C	WOOD06	D41	12/10/2025	Chemtech -SO
Q3864-25	B145(10-11.5)121025	Solid	Percent Solids	Cool 4 deg C	WOOD06	D41	12/10/2025	Chemtech -SO
Q3864-26	B146(0-1)121025	Solid	Percent Solids	Cool 4 deg C	WOOD06	D41	12/10/2025	Chemtech -SO
Q3864-27	B146(1-2)121025	Solid	Percent Solids	Cool 4 deg C	WOOD06	D41	12/10/2025	Chemtech -SO
Q3864-28	B146(2-4)121025	Solid	Percent Solids	Cool 4 deg C	WOOD06	D41	12/10/2025	Chemtech -SO
Q3864-29	B146(4-6)121025	Solid	Percent Solids	Cool 4 deg C	WOOD06	D41	12/10/2025	Chemtech -SO
Q3864-30	B146(6-8)121025	Solid	Percent Solids	Cool 4 deg C	WOOD06	D41	12/10/2025	Chemtech -SO
Q3869-01	1-END-A	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	12/12/2025	Chemtech -SO
Q3869-02	1-END-B	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	12/12/2025	Chemtech -SO
Q3869-03	2-END-A	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	12/12/2025	Chemtech -SO
Q3869-04	2-END-B	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	12/12/2025	Chemtech -SO
Q3869-05	3-END-A	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	12/12/2025	Chemtech -SO
Q3869-06	4-END-A	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	12/12/2025	Chemtech -SO
Q3869-07	4-END-B	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	12/12/2025	Chemtech -SO
Q3869-08	5-END-A	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	12/12/2025	Chemtech -SO
Q3869-09	6-END-A	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	12/12/2025	Chemtech -SO
Q3869-10	7-END-A	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	12/12/2025	Chemtech -SO
Q3869-11	8-END-A	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	12/12/2025	Chemtech -SO
Q3869-12	8-END-B	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	12/12/2025	Chemtech -SO

Date/Time 12-15-25 13:00 Date/Time 12-15-25 17:30
 Raw Sample Received by: JSB WOC Raw Sample Received by: JSB WOC
 Raw Sample Relinquished by: JSB WOC Raw Sample Relinquished by: JSB WOC

WORKLIST(Hardcopy Internal Chain)

138218

WorkList Name : %1-121525

WorkList ID : 193645

Department : Wet-Chemistry

Date : 12-15-2025 08:06:37

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3869-13	9-END-A	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	12/12/2025	Chemtech -SO
Q3869-14	9-END-B	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	12/12/2025	Chemtech -SO
Q3870-01	FWD20-END-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	12/12/2025	Chemtech -SO
Q3870-02	FWD20-END-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	12/12/2025	Chemtech -SO
Q3870-03	FWD20-END-2-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	12/12/2025	Chemtech -SO
Q3870-04	FWD20-END-2-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	12/12/2025	Chemtech -SO
Q3870-05	FWD20-END-3-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	12/12/2025	Chemtech -SO
Q3870-06	FWD20-END-3-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	12/12/2025	Chemtech -SO
Q3871-01	LAW-25-0194	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	12/12/2025	Chemtech -SO
Q3871-02	LAW-25-0194	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	12/12/2025	Chemtech -SO
Q3871-03	LAW-25-0195	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	12/12/2025	Chemtech -SO
Q3871-04	LAW-25-0195	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	12/12/2025	Chemtech -SO
Q3871-05	LAW-25-0192-0193-COMP	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	12/12/2025	Chemtech -SO
Q3871-06	LAW-25-0192-0193-COMP	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	12/12/2025	Chemtech -SO
Q3872-01	ARS20-0006	Solid	Percent Solids	Cool 4 deg C	PSEG03	H21	12/12/2025	Chemtech -SO
Q3872-02	ARS20-0006	Solid	Percent Solids	Cool 4 deg C	PSEG03	H21	12/12/2025	Chemtech -SO
Q3872-03	MOO-25-0367	Solid	Percent Solids	Cool 4 deg C	PSEG03	H21	12/12/2025	Chemtech -SO
Q3872-04	MOO-25-0367	Solid	Percent Solids	Cool 4 deg C	PSEG03	H21	12/12/2025	Chemtech -SO
Q3873-01	COMP-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	H21	12/12/2025	Chemtech -SO
Q3873-03	COMP-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	H21	12/12/2025	Chemtech -SO
Q3876-01	B148(8-10)121225	Solid	Percent Solids	Cool 4 deg C	WOOD06	D31	12/12/2025	Chemtech -SO

Date/Time 12-15-25 15:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 12-15-25 17:13
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

WORKLIST(Hardcopy Internal Chain)

8738218

WorkList Name : %1-121525 WorkList ID : 193645 Department : Wet-Chemistry Date : 12-15-2025 08:06:37

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3876-02	B148(10-12)121225	Solid	Percent Solids	Cool 4 deg C	WOOD06	D31	12/12/2025	Chemtech -SO
Q3876-03	B150(8-10)121225	Solid	Percent Solids	Cool 4 deg C	WOOD06	D31	12/12/2025	Chemtech -SO
Q3876-04	B150(10-12)121225	Solid	Percent Solids	Cool 4 deg C	WOOD06	D31	12/12/2025	Chemtech -SO
Q3876-05	Q3876-04MS	Solid	Percent Solids	Cool 4 deg C	WOOD06	D31	12/12/2025	Chemtech -SO
Q3876-06	Q3876-04MSD	Solid	Percent Solids	Cool 4 deg C	WOOD06	D31	12/12/2025	Chemtech -SO
Q3876-07	DUP-6-121225	Solid	Percent Solids	Cool 4 deg C	WOOD06	D31	12/12/2025	Chemtech -SO
Q3876-08	B151(6-8)121225	Solid	Percent Solids	Cool 4 deg C	WOOD06	D31	12/12/2025	Chemtech -SO
Q3876-09	B151(8-10)121225	Solid	Percent Solids	Cool 4 deg C	WOOD06	D31	12/12/2025	Chemtech -SO
Q3876-10	B151(10-12)121225	Solid	Percent Solids	Cool 4 deg C	WOOD06	D31	12/12/2025	Chemtech -SO
Q3879-01	ARS20-0032	Solid	Percent Solids	Cool 4 deg C	PSEG03	D31	12/15/2025	Chemtech -SO
Q3880-01	BG-SET-2	Solid	Percent Solids	Cool 4 deg C	PSEG04	D31	12/15/2026	Chemtech -SO
Q3881-01	DM-X-76	Solid	Percent Solids	Cool 4 deg C	JPCL01	D31	12/15/2025	Chemtech -SO
Q3881-02	DM-X-76	Solid	Percent Solids	Cool 4 deg C	JPCL01	D31	12/15/2025	Chemtech -SO

Date/Time 12-15-25 13:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 12-15-25 17:30
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]



SHIPPING DOCUMENTS



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 : Q3881	JPCL01	Order Date : 12/15/2025 3:02:08 PM	Project Mgr :
Client Name : JPCL Engineering		Project Name : Sunnyside Yard	Report Type : NYS ASPA
Client Contact : Paul Rotondi		Receive DateTime : 12/15/2025 2:35:00 PM	EDD Type : Excel NY
Invoice Name : JPCL Engineering		Purchase Order :	Hard Copy Date :
Invoice Contact : Paul Rotondi			Date Signoff :

LAB ID	CLIENT ID	MATRIX	SAMPLE DATE	SAMPLE TIME	TEST	TEST GROUP	METHOD	FAX DATE	DUE DATES
Q3881-01	DM-X-76	Solid	12/15/2025	12:00	VOC-TCLVOA-10		8260D		10 Bus. Days

Relinquished By :

Date / Time : 12/15/25 15:30

Received By :

Date / Time :

Storage Area : VOA Refridgerator Room