

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB134491

Slope : 98.6

BalanceID: WC SC-7

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3107
BUFFER PH 7.00 GREEN 1PINT PK6	W3093
PH 10.01 BUFFER,COLOR CD 475ML	W3094
buffer solution pH 7 yellow	W3071
Buffer Solution, PH2 (500ml)	W3161
Buffer Solution, PH12 (500ml)	W3072

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

True Value of CCV1 = 2.00 Control Limits[+/- 0.1].

True Value of CCV2 = 12.00 Control Limits[+/- 0.1].

True Value of CCV3 = 2.00 Control Limits[+/- 0.1].

True Value of CCV4 = 12.00 Control Limits[+/- 0.1].

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	01/30/2025	14:10
2	CAL2	1	Water	NA	NA	20.3	7.00	01/30/2025	14:11
3	CAL3	1	Water	NA	NA	20.3	10.02	01/30/2025	14:15
4	ICV	1	Water	NA	NA	20.2	7.01	01/30/2025	14:20
5	CCV1	1	Water	NA	NA	20.3	2.01	01/30/2025	14:22
6	Q1215-04	1	Solid	20.02	20	20.2	8.23	01/30/2025	14:25
7	Q1215-04DUP	1	Solid	20.03	20	20.3	8.24	01/30/2025	14:26
8	Q1215-08	1	Solid	20.04	20	20.3	8.86	01/30/2025	14:30
9	Q1216-04	1	Solid	20.01	20	20.2	8.68	01/30/2025	14:33
10	Q1216-08	1	Solid	20.02	20	20.7	8.95	01/30/2025	14:37
11	Q1216-12	1	Solid	20.03	20	20.9	8.90	01/30/2025	14:40
12	Q1216-16	1	Solid	20.02	20	20.1	8.56	01/30/2025	14:46
13	Q1216-20	1	Solid	20.03	20	20.9	9.26	01/30/2025	14:50
14	Q1218-02	1	Solid	20.03	20	22.4	5.67	01/30/2025	14:55
15	Q1219-02	1	Solid	20.01	20	22.5	5.17	01/30/2025	15:00
16	CCV2	1	Water	NA	NA	20.3	12.02	01/30/2025	15:05
17	Q1221-02	1	Solid	20.03	20	21.4	10.83	01/30/2025	15:15
18	Q1232-04	1	Solid	20.03	20	20.3	7.12	01/30/2025	15:20
19	Q1232-08	1	Solid	20.04	20	20.5	10.47	01/30/2025	15:25
20	Q1232-12	1	Solid	20.02	20	20.4	11.34	01/30/2025	15:30

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	Q1232-16	1	Solid	20.03	20	20.3	10.90	01/30/2025	15:37
22	Q1232-20	1	Solid	20.02	20	20.5	9.11	01/30/2025	15:40
23	Q1235-04	1	Solid	20.03	20	20.6	11.32	01/30/2025	15:45
24	Q1235-08	1	Solid	20.02	20	20.4	10.40	01/30/2025	15:50
25	Q1239-02	1	Solid	20.03	20	21.1	6.93	01/30/2025	16:00
26	Q1239-05	1	Solid	20.02	20	21.0	7.22	01/30/2025	16:10
27	CCV3	1	Water	NA	NA	20.2	2.01	01/30/2025	16:15
28	Q1239-08	1	Solid	20.03	20	20.1	10.57	01/30/2025	16:25
29	Q1239-11	1	Solid	20.04	20	21.2	8.03	01/30/2025	16:33
30	Q1239-11DUP	1	Solid	20.03	20	21.3	8.04	01/30/2025	16:34
31	CCV4	1	Water	NA	NA	20.3	12.02	01/30/2025	16:38

WORKLIST(Hardcopy Internal Chain)

134491

WorkList Name : corrosivity p1221

WorkList ID : 187277

Department : Wet-Chemistry

Date : 01-30-2025 08:10:14

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1215-04	JPP-29.1-012825	Solid	Corrosivity	Cool 4 deg C	RUTW01	E11	01/28/2025	9045D
Q1215-08	JPP-29.2-012825	Solid	Corrosivity	Cool 4 deg C	RUTW01	E11	01/28/2025	9045D
Q1216-04	JPP-18.1-012825	Solid	Corrosivity	Cool 4 deg C	RUTW01	E11	01/28/2025	9045D
Q1216-08	JPP-21.1-012825	Solid	Corrosivity	Cool 4 deg C	RUTW01	E11	01/28/2025	9045D
Q1216-12	JPP-21.2-012825	Solid	Corrosivity	Cool 4 deg C	RUTW01	E11	01/28/2025	9045D
Q1216-16	JPP-26.1-012825	Solid	Corrosivity	Cool 4 deg C	RUTW01	E11	01/28/2025	9045D
Q1216-20	JPP-26.2-012825	Solid	Corrosivity	Cool 4 deg C	RUTW01	E11	01/28/2025	9045D
Q1218-02	BELL-25-002	Solid	Corrosivity	Cool 4 deg C	RUTW01	E11	01/28/2025	9045D
Q1219-02	LAW-25-0015	Solid	Corrosivity	Cool 4 deg C	PSEG03	N41	01/29/2025	9045D
Q1221-02	CHESTNUT-CONCRETE	Solid	Corrosivity	Cool 4 deg C	PSEG03	N41	01/29/2025	9045D
Q1232-04	JPP-46.2-012925	Solid	Corrosivity	Cool 4 deg C	PSEG03	N41	01/29/2025	9045D
Q1232-08	JPP-46.1-012925	Solid	Corrosivity	Cool 4 deg C	RUTW01	E11	01/29/2025	9045D
Q1232-12	JPP-42.1-012925	Solid	Corrosivity	Cool 4 deg C	RUTW01	E11	01/29/2025	9045D
Q1232-16	JPP-42.2-012925	Solid	Corrosivity	Cool 4 deg C	RUTW01	E11	01/29/2025	9045D
Q1232-20	JPP-51.1-012925	Solid	Corrosivity	Cool 4 deg C	RUTW01	E11	01/29/2025	9045D
Q1235-04	JPP-51.2-012925	Solid	Corrosivity	Cool 4 deg C	RUTW01	E11	01/29/2025	9045D
Q1235-08	JPP-16.1-012925	Solid	Corrosivity	Cool 4 deg C	RUTW01	E11	01/29/2025	9045D
Q1239-02	286	Solid	Corrosivity	Cool 4 deg C	RUTW01	E11	01/29/2025	9045D
Q1239-05	348	Solid	Corrosivity	Cool 4 deg C	PSEG03	N31	01/30/2025	9045D
Q1239-08	RBR22266	Solid	Corrosivity	Cool 4 deg C	PSEG03	N31	01/30/2025	9045D
Q1239-11	357	Solid	Corrosivity	Cool 4 deg C	PSEG03	N31	01/30/2025	9045D

Date/Time 01/30/25 16:00

Raw Sample Received by: Jol Weller

Raw Sample Relinquished by: CAP Sm

Date/Time 01/30/25

Raw Sample Received by: CAP Sm

Raw Sample Relinquished by: Jol Weller