

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB134907

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].

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	03/05/2025	16:00
2	CAL2	1	Water	NA	NA	20.2	7.00	03/05/2025	16:01
3	CAL3	1	Water	NA	NA	20.2	10.02	03/05/2025	16:05
4	ICV	1	Water	NA	NA	20.3	7.02	03/05/2025	16:10
5	CCV1	1	Water	NA	NA	20.2	2.01	03/05/2025	16:15
6	Q1488-02	1	Solid	20.02	20	23.7	6.27	03/05/2025	16:20
7	Q1488-02DUP	1	Solid	20.03	20	23.8	6.28	03/05/2025	16:21
8	Q1488-04	1	Solid	20.02	20	22.6	6.50	03/05/2025	16:25
9	Q1488-06	1	Solid	20.03	20	22.4	6.23	03/05/2025	16:30
10	Q1488-08	1	Solid	20.01	20	22.3	7.15	03/05/2025	16:33
11	Q1488-10	1	Solid	20.02	20	21.4	6.50	03/05/2025	16:35
12	Q1488-12	1	Solid	20.03	20	21.4	7.06	03/05/2025	16:40
13	Q1490-02	1	Solid	20.04	20	21.2	7.05	03/05/2025	16:47
14	Q1494-04	1	Solid	20.03	20	23.8	8.55	03/05/2025	16:50
15	Q1494-06	1	Solid	20.02	20	23.8	9.07	03/05/2025	17:00
16	CCV2	1	Water	NA	NA	20.2	12.02	03/05/2025	17:10
17	Q1494-08	1	Solid	20.02	20	23.9	8.58	03/06/2025	17:15
18	CCV3	1	Water	NA	NA	20.3	2.01	03/05/2025	17:20

WORKLIST(Hardcopy Internal Chain)

B134907

WorkList Name : corrosivity p1490 WorkList ID : 188042 Department : Wet-Chemistry Date : 03-05-2025 12:46:16

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1488-02	ENV-101-SB01	Solid	Corrosivity	Cool 4 deg C	PORT06	H31	03/04/2025	9045D
Q1488-04	ENV-101-SB02	Solid	Corrosivity	Cool 4 deg C	PORT06	H31	03/04/2025	9045D
Q1488-06	ENV-102-SB01	Solid	Corrosivity	Cool 4 deg C	PORT06	H31	03/04/2025	9045D
Q1488-08	ENV-102-SB02	Solid	Corrosivity	Cool 4 deg C	PORT06	H31	03/04/2025	9045D
Q1488-10	ENV-104-SB01	Solid	Corrosivity	Cool 4 deg C	PORT06	H31	03/04/2025	9045D
Q1488-12	ENV-104-SB02	Solid	Corrosivity	Cool 4 deg C	PORT06	H31	03/04/2025	9045D
Q1490-02	CLAY-SLUDGE-DRUMS	Solid	Corrosivity	Cool 4 deg C	PSEG03	I21	03/05/2025	9045D
Q1494-04	ASPHALT-SOIL	Solid	Corrosivity	Cool 4 deg C	PSEG03	I31	03/05/2025	9045D
Q1494-06	SOIL	Solid	Corrosivity	Cool 4 deg C	PSEG03	I31	03/05/2025	9045D
Q1494-08	SOIL-COMP	Solid	Corrosivity	Cool 4 deg C	PSEG03	I31	03/05/2025	9045D

Date/Time 03/05/25 15:40

Raw Sample Received by: JP CWCY

Raw Sample Relinquished by: JP CWCY

Date/Time 03/05/25 18:00

Raw Sample Received by: JP CWCY

Raw Sample Relinquished by: JP CWCY