



## Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB123757

Slope : 99.2

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2980
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W2888
buffer solution pH 7 yellow	W2887
Buffer Solution, PH2 (500ml)	W2806
pH 12.00 Buffer	W2940

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].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	20.8	4.01	01/20/2023	16:30
2	CAL2	1	Water	NA	NA	20.8	7.00	01/20/2023	16:31
3	CAL3	1	Water	NA	NA	20.8	10.03	01/20/2023	16:32
4	ICV	1	Water	NA	NA	20.7	6.99	01/20/2023	16:35
5	CCV1	1	Water	NA	NA	20.7	2.02	01/20/2023	16:37
6	O1232-03	1	Solid	20.02	20	20.6	8.38	01/20/2023	16:40
7	O1233-10	1	Solid	20.03	20	20.2	7.45	01/20/2023	16:42
8	O1237-04	1	Solid	20.04	20	21.8	6.13	01/20/2023	16:45
9	O1238-02	1	Solid	20.02	20	21.6	6.36	01/20/2023	16:48
10	O1239-02	1	Solid	20.03	20	21.9	7.33	01/20/2023	16:52
11	O1251-02	1	Solid	20.04	20	20.5	8.72	01/20/2023	17:00
12	O1251-08	1	Solid	20.03	20	20.5	8.94	01/20/2023	17:02
13	O1252-03	1	Solid	20.02	20	20.2	8.51	01/20/2023	17:05
14	O1255-02	1	Solid	20.03	20	20.5	6.76	01/20/2023	17:10
15	O1255-02DUP	1	Solid	20.04	20	20.5	6.77	01/20/2023	17:11
16	CCV2	1	Water	NA	NA	20.8	12.03	01/20/2023	17:12

123757

### WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIIVITY 01239      WorkList ID : 166736      Department : Wet-Chemistry      Date : 01-20-2023 12:10:42

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
01/18/2023	Solid	O1232-03	Corrosivity	Cool 4 deg C	loui01	N11	WC-17	01/18/2023	9045D
01/18/2023	Solid	O1233-10	Corrosivity	Cool 4 deg C	loui01	N11	WC-38	01/18/2023	9045D
01/19/2023	Solid	O1237-04	Corrosivity	Cool 4 deg C	PSEG03	N12	COMP-1-2-3A	01/19/2023	9045D
01/19/2023	Solid	O1238-02	Corrosivity	Cool 4 deg C	PSEG03	N12	RBRB22281-OILY-DEBRIS	01/19/2023	9045D
01/19/2023	Solid	O1239-02	Corrosivity	Cool 4 deg C	PSEG03	N12	BORING-3	01/19/2023	9045D
01/20/2023	Solid	O1251-02	Corrosivity	Cool 4 deg C	SOUN03	N11	COMP-1	01/20/2023	9045D
01/20/2023	Solid	O1251-08	Corrosivity	Cool 4 deg C	SOUN03	N11	COMP-2	01/20/2023	9045D
01/20/2023	Solid	O1252-03	Corrosivity	Cool 4 deg C	PSEG03	N11	MH-9	01/20/2023	9045D
01/20/2023	Solid	O1255-02	Corrosivity	Cool 4 deg C	PSEG03	N11	BORING-1	01/20/2023	9045D

Date/Time 01.20.23 16:10  
 Raw Sample Received by: JP (CDC)  
 Raw Sample Relinquished by: JP (CDC)

Date/Time 01.20.23  
 Raw Sample Received by: JP (CDC)  
 Raw Sample Relinquished by: JP (CDC)