



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB124617

Slope : 99.3

BalanceID: WC SC-6

pH Meter ID : WC PH METER

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)	W3005
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].

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	20.8	4.01	03/21/2023	17:50
2	CAL2	1	Water	NA	NA	20.7	7.00	03/21/2023	17:51
3	CAL3	1	Water	NA	NA	20.7	10.03	03/21/2023	17:55
4	ICV	1	Water	NA	NA	20.6	6.99	03/21/2023	17:57
5	CCV1	1	Water	NA	NA	20.7	2.01	03/21/2023	18:00
6	O2016-02	1	Solid	20.02	20	22.2	7.34	03/21/2023	18:05
7	O2018-02	1	Solid	20.03	20	21.7	6.37	03/21/2023	18:10
8	O2021-04	1	Solid	20.04	20	21.9	9.75	03/21/2023	18:14
9	O2021-08	1	Solid	20.01	20	22.4	9.33	03/21/2023	18:15
10	O2021-12	1	Solid	20.02	20	21.9	9.04	03/21/2023	18:20
11	O2021-16	1	Solid	20.03	20	22.9	9.53	03/21/2023	18:22
12	O2023-02	1	Solid	20.04	20	21.3	5.37	03/21/2023	18:25
13	O2023-04	1	Solid	20.01	20	22.1	7.13	03/21/2023	18:30
14	O2023-06	1	Solid	20.03	20	21.3	8.91	03/21/2023	18:34
15	O2032-03	1	Solid	20.02	20	23.7	7.59	03/21/2023	18:37
16	CCV2	1	Water	NA	NA	20.8	12.03	03/21/2023	18:39
17	O2032-03DUP	1	Solid	20.03	20	23.8	7.60	03/21/2023	18:42
18	CCV3	1	Water	NA	NA	20.7	2.01	03/21/2023	18:45

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY O2023

WorkList ID : 168358

Department : Wet-Chemistry

Date : 03-21-2023 13:26:50

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
03/20/2023	Solid	O2016-02	Corrosivity	Cool 4 deg C	PSEG03	J11	032023-1	03/20/2023	9045D
03/20/2023	Solid	O2018-02	Corrosivity	Cool 4 deg C	PSEG03	J11	DAHMER-ROCKY-SOIL	03/20/2023	9045D
03/20/2023	Solid	O2021-04	Corrosivity	Cool 4 deg C	RUTW01	J11	JPP-6E-032023	03/20/2023	9045D
03/20/2023	Solid	O2021-08	Corrosivity	Cool 4 deg C	RUTW01	J11	JPP-6D-032023	03/20/2023	9045D
03/20/2023	Solid	O2021-12	Corrosivity	Cool 4 deg C	RUTW01	J11	JPP-46A-032023	03/20/2023	9045D
03/20/2023	Solid	O2021-16	Corrosivity	Cool 4 deg C	RUTW01	J11	JPP-46B-032023	03/20/2023	9045D
03/15/2023	Solid	O2023-02	Corrosivity	Cool 4 deg C	ROMA02	L11	TP-11-TEST-PIT-ON-CENTRAL	03/15/2023	9045D
03/15/2023	Solid	O2023-04	Corrosivity	Cool 4 deg C	ROMA02	L11	TP-12-TEST-PIT-ON-OCEAN	03/15/2023	9045D
03/15/2023	Solid	O2023-06	Corrosivity	Cool 4 deg C	ROMA02	L11	TP-13-TEST-PIT-ON-GRAVELLY	03/15/2023	9045D
03/21/2023	Solid	O2032-03	Corrosivity	Cool 4 deg C	ENTA05	L11	S-2	03/21/2023	9045D

Date/Time 03/21/23 14:35

Raw Sample Received by: J0100C

Raw Sample Relinquished by: CP SM

Date/Time 03/21/23 19:00

Raw Sample Received by: CP SM

Raw Sample Relinquished by: J0100C