



Analytical Summary Report

Analysis Method: 9045D

Parameter: Corrosivity

Run Number: LB123585

BalanceID: WCSC-4

Analyst By : jignesh

Supervisor Review By : Iwona

Slope : 99.1

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	01/08/2023	11:15
2	CAL2	1	Water	NA	NA	20.8	7.00	01/08/2023	11:16
3	CAL3	1	Water	NA	NA	20.8	10.02	01/08/2023	11:19
4	ICV	1	Water	NA	NA	20.8	6.98	01/08/2023	11:20
5	CCV1	1	Water	NA	NA	20.6	2.01	01/08/2023	11:22
6	O1053-02	1	Solid	20.02	20	20.8	6.34	01/08/2023	11:25
7	O1054-01	1	Solid	20.03	20	21.1	6.30	01/08/2023	11:26
8	O1054-02	1	Solid	20.04	20	21.3	6.09	01/08/2023	11:30
9	O1054-03	1	Solid	20.04	20	20.8	4.51	01/08/2023	11:33
10	O1054-04	1	Solid	20.02	20	21.4	6.77	01/08/2023	11:35
11	O1065-02	1	Solid	20.02	20	20.8	6.87	01/08/2023	11:36
12	O1069-02	1	Solid	20.03	20	20.8	6.38	01/08/2023	11:40
13	O1069-02DUP	1	Solid	20.04	20	20.5	6.39	01/08/2023	11:42
14	CCV2	1	Water	NA	NA	20.8	12.02	01/08/2023	11:45

WORKLIST(Hardcopy Internal Chain)

123585

WorkList Name : CORROSIONITY O1054 S WorkList ID : 166390 Department : Wet-Chemistry Date : 01-08-2023 11:04:24

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
01/06/2023	Solid	O1053-02	Corrosivity	Cool 4 deg C	PSEG03	N31	TP-201	01/06/2023	9045D
01/06/2023	Solid	O1054-01	Corrosivity	Cool 4 deg C	PSEG03	N31	COMP-1	01/06/2023	9045D
01/06/2023	Solid	O1054-02	Corrosivity	Cool 4 deg C	PSEG03	N31	COMP-2	01/06/2023	9045D
01/06/2023	Solid	O1054-03	Corrosivity	Cool 4 deg C	PSEG03	N31	2016	01/06/2023	9045D
01/06/2023	Solid	O1054-04	Corrosivity	Cool 4 deg C	PSEG03	N31	2029	01/06/2023	9045D
01/06/2023	Solid	O1065-02	Corrosivity	Cool 4 deg C	PSEG03	N31	VNJ-210	01/06/2023	9045D
01/06/2023	Solid	O1069-02	Corrosivity	Cool 4 deg C	PSEG03	N31	TP-7	01/06/2023	9045D

Date/Time 01-08-23 11:10
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 01-08-23 13:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]