



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB116858

Slope : 98.7

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2810
buffer solution pH 7 yellow	W2813
PH 10.01 BUFFER,COLOR CD 475ML	W2809
buffer solution pH 7 yellow	W2719
Buffer Solution, PH2 (500ml)	W2806
Buffer Solution, PH12 (500ml)	W2807

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	20.6	4.01	10/15/2021	15:00
2	CAL2	1	Water	NA	NA	20.6	7.00	10/15/2021	15:01
3	CAL3	1	Water	NA	NA	20.6	10.03	10/15/2021	15:02
4	ICV	1	Water	NA	NA	20.7	7.01	10/15/2021	15:06
5	CCV1	1	Water	NA	NA	20.7	2.01	10/15/2021	15:10
6	M4222-02	1	Solid	20.03	20	23.1	8.97	10/15/2021	15:15
7	M4249-02	1	Solid	20.04	20	23.0	6.94	10/15/2021	15:16
8	M4249-05	1	Solid	20.03	20	22.8	5.46	10/15/2021	15:20
9	M4249-08	1	Solid	20.04	20	22.9	9.16	10/15/2021	15:25
10	M4249-11	1	Solid	20.03	20	23.1	9.25	10/15/2021	15:30
11	M4252-02	1	Solid	20.04	20	22.8	8.23	10/15/2021	15:33
12	M4252-05	1	Solid	20.01	20	22.2	8.32	10/15/2021	15:35
13	M4252-08	1	Solid	20.03	20	22.7	7.41	10/15/2021	15:40
14	M4252-11	1	Solid	20.04	20	22.6	7.75	10/15/2021	15:45
15	M4252-11DUP	1	Solid	20.02	20	22.8	7.76	10/15/2021	15:46
16	CCV2	1	Water	NA	NA	20.9	12.02	10/15/2021	15:50

28116858

WORKLIST(Hardcopy Internal Chain)

WorkList Name: CORROSIONITY M4224 WorkList ID: 153286 Department: Wet-Chemistry Date: 10-15-2021 09:26:54

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/13/2021	Solid	M4222-02	Corrosivity	Cool 4 deg C	PSEG03	K13	TEST-A(2)	10/13/2021	9045D
10/15/2021	Solid	M4249-02	Corrosivity	Cool 4 deg C	PSEG03	K13	TP1-(S)	10/15/2021	9045D
10/15/2021	Solid	M4249-05	Corrosivity	Cool 4 deg C	PSEG03	K13	TP1-(D)	10/15/2021	9045D
10/15/2021	Solid	M4249-08	Corrosivity	Cool 4 deg C	PSEG03	K13	TP2-(S)	10/15/2021	9045D
10/15/2021	Solid	M4249-11	Corrosivity	Cool 4 deg C	PSEG03	K13	TP2-(D)	10/15/2021	9045D
10/14/2021	Solid	M4252-02	Corrosivity	Cool 4 deg C	PSEG03	K21	TEST-BA-(2)	10/14/2021	9045D
10/14/2021	Solid	M4252-05	Corrosivity	Cool 4 deg C	PSEG03	K21	TEST-BB-(2)	10/14/2021	9045D
10/14/2021	Solid	M4252-08	Corrosivity	Cool 4 deg C	PSEG03	K21	MH-CA-(2)	10/14/2021	9045D
10/14/2021	Solid	M4252-11	Corrosivity	Cool 4 deg C	PSEG03	K21	MH-CB-(2)	10/14/2021	9045D

Date/Time 10/15/21 14:00
 Raw Sample Received by: JO (WC)
 Raw Sample Relinquished by: JO (WC)

Date/Time 10/15/21 16:00
 Raw Sample Received by: JO (WC)
 Raw Sample Relinquished by: JO (WC)