



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB117689

Slope : 98.3

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].

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	20.4	4.01	12/07/2021	16:45
2	CAL2	1	Water	NA	NA	20.4	7.00	12/07/2021	16:46
3	CAL3	1	Water	NA	NA	20.5	10.03	12/07/2021	16:47
4	ICV	1	Water	NA	NA	20.6	7.00	12/07/2021	16:50
5	CCV1	1	Water	NA	NA	20.5	2.01	12/07/2021	16:53
6	M4959-02	1	Solid	20.03	20	20.2	7.85	12/07/2021	17:00
7	M4959-02DUP	1	Solid	20.04	20	20.2	7.86	12/07/2021	17:01
8	M4959-05	1	Solid	20.03	20	20.6	7.73	12/07/2021	17:03
9	M4959-08	1	Solid	20.04	20	20.3	6.13	12/07/2021	17:05
10	M4959-11	1	Solid	20.03	20	20.2	5.67	12/07/2021	17:09
11	M4959-14	1	Solid	20.04	20	20.3	5.16	12/07/2021	17:10
12	M4959-17	1	Solid	20.02	20	20.5	5.63	12/07/2021	17:13
13	M4959-20	1	Solid	20.03	20	20.6	5.44	12/07/2021	17:15
14	M4965-03	1	Solid	20.02	20	20.7	9.85	12/07/2021	17:19
15	M4965-09	1	Solid	20.03	20	20.1	9.60	12/07/2021	17:20
16	CCV2	1	Water	NA	NA	20.6	12.03	12/07/2021	17:22
17	M4965-15	1	Solid	20.04	20	20.1	10.42	12/07/2021	17:25
18	M4965-21	1	Solid	20.03	20	20.2	9.91	12/07/2021	17:30
19	M4965-27	1	Solid	20.04	20	20.1	9.63	12/07/2021	17:33
20	M4965-32	1	Solid	20.05	20	20.4	9.65	12/07/2021	17:35

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	CCV3	1	Water	NA	NA	20.5	2.01	12/07/2021	17:36

WB 114689

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY M4959 WorkList ID : 154931 Department : Wet-Chemistry Date : 12-07-2021 13:22:45

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
12/06/2021	Solid	M4959-02	Corrosivity	Cool 4 deg C	PSEG03	F52	TP-1S	12/06/2021	9045D
12/06/2021	Solid	M4959-05	Corrosivity	Cool 4 deg C	PSEG03	F52	TP-1D	12/06/2021	9045D
12/06/2021	Solid	M4959-08	Corrosivity	Cool 4 deg C	PSEG03	F52	TP-2	12/06/2021	9045D
12/06/2021	Solid	M4959-11	Corrosivity	Cool 4 deg C	PSEG03	F52	TP-3S	12/06/2021	9045D
12/06/2021	Solid	M4959-14	Corrosivity	Cool 4 deg C	PSEG03	F52	TP-5S	12/06/2021	9045D
12/06/2021	Solid	M4959-17	Corrosivity	Cool 4 deg C	PSEG03	F52	TP-5D	12/06/2021	9045D
12/06/2021	Solid	M4959-20	Corrosivity	Cool 4 deg C	PSEG03	F52	TP-3D	12/06/2021	9045D
12/07/2021	Solid	M4965-03	Corrosivity	Cool 4 deg C	PSEG03	H11	RED-CONCRETE-COMP	12/07/2021	9045D
12/07/2021	Solid	M4965-09	Corrosivity	Cool 4 deg C	PSEG03	H11	WHITE-CONCRETE-COM	12/07/2021	9045D
12/07/2021	Solid	M4965-15	Corrosivity	Cool 4 deg C	PSEG03	H11	BLUE-CONCRETE-COMI	12/07/2021	9045D
12/07/2021	Solid	M4965-21	Corrosivity	Cool 4 deg C	PSEG03	H11	RED-WALL-CONCRETE-	12/07/2021	9045D
12/07/2021	Solid	M4965-27	Corrosivity	Cool 4 deg C	PSEG03	H11	WHITE-BROWN-CONCR	12/07/2021	9045D
12/07/2021	Solid	M4965-32	Corrosivity	Cool 4 deg C	PSEG03	H11	FLOORS-COMP	12/07/2021	9045D

Date/Time 12/07/21 11:35
Raw Sample Received by: JP (WC)
Raw Sample Relinquished by: JP (WC)

Date/Time 12/07/21 18:30
Raw Sample Received by: JP (WC)
Raw Sample Relinquished by: JP (WC)