



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB115841

Slope : 99.3

BalanceID: WC SC-04

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	22.3	4.01	08/13/2021	13:25
2	CAL2	1	Water	NA	NA	22.4	7.00	08/13/2021	13:26
3	CAL3	1	Water	NA	NA	22.4	10.03	08/13/2021	13:27
4	ICV	1	Water	NA	NA	22.3	7.00	08/13/2021	13:30
5	CCV1	1	Water	NA	NA	22.3	2.01	08/13/2021	13:32
6	M3389-02	1	Solid	20.03	20	25.5	8.11	08/13/2021	13:35
7	M3389-07	1	Solid	20.04	20	24.9	8.44	08/13/2021	13:36
8	M3389-12	1	Solid	20.02	20	24.9	8.30	08/13/2021	13:37
9	M3407-03	1	Solid	20.03	20	24.7	8.06	08/13/2021	13:40
10	M3407-06	1	Solid	20.02	20	24.5	8.82	08/13/2021	13:42
11	M3407-09	1	Solid	20.01	20	25.0	10.33	08/13/2021	13:45
12	M3407-12	1	Solid	20.03	20	24.8	8.95	08/13/2021	13:47
13	M3407-15	1	Solid	20.04	20	24.9	8.94	08/13/2021	13:50
14	M3407-18	1	Solid	20.02	20	24.7	10.01	08/13/2021	14:05
15	M3407-21	1	Solid	20.03	20	24.1	8.58	08/13/2021	14:05
16	CCV2	1	Water	NA	NA	22.6	12.02	08/13/2021	14:07
17	M3407-24	1	Solid	20.04	20	24.1	8.78	08/13/2021	14:10
18	M3407-27	1	Solid	20.03	20	23.9	8.23	08/13/2021	14:15
19	M3407-30	1	Solid	20.05	20	24.1	8.75	08/13/2021	14:18
20	M3408-03	1	Solid	20.02	20	23.3	11.42	08/13/2021	14:20

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	M3408-06	1	Solid	20.03	20	23.4	9.11	08/13/2021	14:22
22	M3408-09	1	Solid	20.05	20	23.5	9.61	08/13/2021	14:25
23	M3408-12	1	Solid	20.02	20	23.8	9.72	08/13/2021	14:30
24	M3408-15	1	Solid	20.01	20	23.1	8.98	08/13/2021	14:32
25	M3408-15DUP	1	Solid	20.03	20	23.2	8.99	08/13/2021	14:33
26	CCV3	1	Water	NA	NA	22.5	2.01	08/13/2021	14:35

WORKLIST(Hardcopy Internal Chain)

Date : 08-13-2021 13:14:09

Department : Wet-Chemistry

WorkList ID : 151413

WorkList Name : CORROSIONITY M3407

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/12/2021	Solid	M3389-02	Corrosivity	Cool 4 deg C	PSEG03	D51	CRT-21	08/12/2021	9045D
08/12/2021	Solid	M3389-07	Corrosivity	Cool 4 deg C	PSEG03	D51	CRT-18	08/12/2021	9045D
08/12/2021	Solid	M3389-12	Corrosivity	Cool 4 deg C	PSEG03	D51	CRT-17	08/12/2021	9045D
08/12/2021	Solid	M3407-03	Corrosivity	Cool 4 deg C	JPCL01	D11	25N	08/12/2021	9045D
08/12/2021	Solid	M3407-06	Corrosivity	Cool 4 deg C	JPCL01	D11	25S	08/12/2021	9045D
08/12/2021	Solid	M3407-09	Corrosivity	Cool 4 deg C	JPCL01	D11	26N	08/12/2021	9045D
08/12/2021	Solid	M3407-12	Corrosivity	Cool 4 deg C	JPCL01	D11	26S	08/12/2021	9045D
08/12/2021	Solid	M3407-15	Corrosivity	Cool 4 deg C	JPCL01	D11	27N	08/12/2021	9045D
08/12/2021	Solid	M3407-18	Corrosivity	Cool 4 deg C	JPCL01	D11	27S	08/12/2021	9045D
08/12/2021	Solid	M3407-21	Corrosivity	Cool 4 deg C	JPCL01	D11	28N	08/12/2021	9045D
08/12/2021	Solid	M3407-24	Corrosivity	Cool 4 deg C	JPCL01	D11	28S	08/12/2021	9045D
08/12/2021	Solid	M3407-27	Corrosivity	Cool 4 deg C	JPCL01	D11	29N	08/12/2021	9045D
08/12/2021	Solid	M3407-30	Corrosivity	Cool 4 deg C	JPCL01	D11	29S	08/12/2021	9045D
08/12/2021	Solid	M3408-03	Corrosivity	Cool 4 deg C	JPCL01	D11	31S	08/12/2021	9045D
08/12/2021	Solid	M3408-06	Corrosivity	Cool 4 deg C	JPCL01	D11	32S	08/12/2021	9045D
08/12/2021	Solid	M3408-09	Corrosivity	Cool 4 deg C	JPCL01	D11	33S	08/12/2021	9045D
08/12/2021	Solid	M3408-12	Corrosivity	Cool 4 deg C	JPCL01	D11	34S	08/12/2021	9045D
08/12/2021	Solid	M3408-15	Corrosivity	Cool 4 deg C	JPCL01	D11	34N	08/12/2021	9045D

Date/Time 08-13-21 13:20
 Raw Sample Received by: JB (QC)
 Raw Sample Relinquished by: JB (QC)

Date/Time 08-13-21
 Raw Sample Received by: JB (QC)
 Raw Sample Relinquished by: JB (QC)

16:00