



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB117082

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	20.1	4.01	10/28/2021	15:35
2	CAL2	1	Water	NA	NA	20.1	7.00	10/28/2021	15:36
3	CAL3	1	Water	NA	NA	20.1	10.03	10/28/2021	15:37
4	ICV	1	Water	NA	NA	20.3	7.01	10/28/2021	15:40
5	CCV1	1	Water	NA	NA	20.3	2.01	10/28/2021	15:41
6	M4386-02	1	Solid	20.02	20	20.4	6.32	10/28/2021	15:45
7	M4395-02	1	Solid	20.01	20	20.1	7.30	10/28/2021	15:47
8	M4395-05	1	Solid	20.03	20	20.2	7.81	10/28/2021	15:49
9	M4395-08	1	Solid	20.05	20	20.2	9.08	10/28/2021	15:52
10	M4395-11	1	Solid	20.04	20	20.2	7.86	10/28/2021	15:55
11	M4406-02	1	Solid	20.01	20	20.2	7.95	10/28/2021	16:00
12	M4406-02DUP	1	Solid	20.02	20	20.3	7.96	10/28/2021	16:01
13	CCV2	1	Water	NA	NA	20.6	12.03	10/28/2021	16:03

WORKLIST(Hardcopy Internal Chain)

10/27/2021

WorkList Name : CORROSIVITY M4394

WorkList ID : 153757

Department : Wet-Chemistry

Date : 10-28-2021 12:31:19

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/27/2021	Solid	M4395-02	Corrosivity	Cool 4 deg C	PSEG03	K11	MH-FFS	10/27/2021	9045D
10/27/2021	Solid	M4395-05	Corrosivity	Cool 4 deg C	PSEG03	K11	MH-FFD	10/27/2021	9045D
10/27/2021	Solid	M4395-08	Corrosivity	Cool 4 deg C	PSEG03	K11	MH-GGS	10/27/2021	9045D
10/27/2021	Solid	M4395-11	Corrosivity	Cool 4 deg C	PSEG03	K11	MH-GGD	10/27/2021	9045D
10/28/2021	Solid	M4406-02	Corrosivity	Cool 4 deg C	PSEG03	K11	CHRT-20310	10/28/2021	9045D

Date/Time 10/28/21 15:30

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]

Date/Time 10/28/21 17:00

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]