



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB117660

Slope : 98.4

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	20.3	4.01	12/06/2021	12:10
2	CAL2	1	Water	NA	NA	20.3	7.00	12/06/2021	12:11
3	CAL3	1	Water	NA	NA	20.4	10.03	12/06/2021	12:12
4	ICV	1	Water	NA	NA	20.3	7.02	12/06/2021	12:15
5	CCV1	1	Water	NA	NA	20.3	2.01	12/06/2021	12:16
6	M4932-02	1	Solid	20.03	20	20.4	7.23	12/06/2021	12:20
7	M4934-01	1	Solid	20.04	20	20.5	5.22	12/06/2021	12:25
8	M4934-02	1	Solid	20.03	20	20.2	7.77	12/06/2021	12:26
9	M4934-03	1	Solid	20.04	20	20.6	5.29	12/06/2021	12:30
10	M4934-04	1	Solid	20.04	20	20.4	5.49	12/06/2021	12:33
11	M4936-02	1	Solid	20.03	20	20.5	10.63	12/06/2021	12:35
12	M4936-02DUP	1	Solid	20.04	20	20.6	10.64	12/06/2021	12:36
13	CCV2	1	Water	NA	NA	20.5	12.03	12/06/2021	12:40

WORKLIST(Hardcopy Internal Chain)

WB 117660

WorkList Name : CORROSIONITY M4936 WorkList ID : 154902 Department : Wet-Chemistry Date : 12-06-2021 11:50:45

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
12/03/2021	Solid	M4932-02	Corrosivity	Cool 4 deg C	PSEG03	F42	DRUM1-2	12/03/2021	9045D
12/03/2021	Solid	M4934-01	Corrosivity	Cool 4 deg C	PSEG03	F42	XFMR-SHP	12/03/2021	9045D
12/03/2021	Solid	M4934-02	Corrosivity	Cool 4 deg C	PSEG03	F42	GARAGE-DEBRIS	12/03/2021	9045D
12/03/2021	Solid	M4934-03	Corrosivity	Cool 4 deg C	PSEG03	F42	17077	12/03/2021	9045D
12/03/2021	Solid	M4934-04	Corrosivity	Cool 4 deg C	PSEG03	F42	17098	12/03/2021	9045D
12/03/2021	Solid	M4936-02	Corrosivity	Cool 4 deg C	ENVI27	F41	SLAG-WASTE-CLASS	12/03/2021	9045D

Date/Time 12/06/21 12:00
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: JP (WC)

Date/Time 12/06/21 14:00
 Raw Sample Received by: JD CSM
 Raw Sample Relinquished by: JP (WC)