



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB114855

Slope : 99.3

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2718
buffer solution pH 7 yellow	W2627
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	21.2	4.01	06/08/2021	17:00
2	CAL2	1	Water	NA	NA	21.5	7.00	06/08/2021	17:01
3	CAL3	1	Water	NA	NA	21.4	10.04	06/08/2021	17:02
4	ICV	1	Water	NA	NA	21.3	7.00	06/08/2021	17:05
5	CCV1	1	Water	NA	NA	21.3	2.01	06/08/2021	17:06
6	M2634-01	1	Solid	20.03	20	26.8	6.02	06/08/2021	17:25
7	M2634-04	1	Solid	20.03	20	24.2	6.86	06/08/2021	17:28
8	M2637-06	1	Solid	20.02	20	26.4	6.22	06/08/2021	17:30
9	M2637-07	1	Solid	20.03	20	26.5	6.42	06/08/2021	17:32
10	M2637-08	1	Solid	20.02	20	26.4	5.89	06/08/2021	17:35
11	M2637-09	1	Solid	20.03	20	26.3	6.53	06/08/2021	17:40
12	M2637-10	1	Solid	20.02	20	26.1	7.04	06/08/2021	17:42
13	M2651-06	1	Solid	20.03	20	27.0	5.94	06/08/2021	17:42
14	M2651-07	1	Solid	20.02	20	27.3	7.02	06/08/2021	17:45
15	M2651-08	1	Solid	20.03	20	26.6	7.69	06/08/2021	17:48
16	CCV2	1	Water	NA	NA	21.3	12.02	06/08/2021	17:50
17	M2651-09	1	Solid	20.05	20	26.6	8.86	06/08/2021	17:52
18	M2651-10	1	Solid	20.03	20	26.6	8.76	06/08/2021	17:53
19	CCV3	1	Water	NA	NA	21.6	2.01	06/08/2021	17:54

LB 114855

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY M2637 WorkList ID : 149629 Department : Wet-Chemistry Date : 06-08-2021 11:51:48

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
06/07/2021	Solid	M2634-01	Corrosivity	Cool 4 deg C	PSEG03	G21	R44-STONE-1	06/07/2021	9045D
06/07/2021	Solid	M2634-04	Corrosivity	Cool 4 deg C	PSEG03	G21	R44-STONE-2	06/07/2021	9045D
06/07/2021	Solid	M2637-06	Corrosivity	Cool 4 deg C	WALS01	F41	18-B12(230-234)	06/07/2021	9045D
06/07/2021	Solid	M2637-07	Corrosivity	Cool 4 deg C	WALS01	F41	18-B12(234-238)	06/07/2021	9045D
06/07/2021	Solid	M2637-08	Corrosivity	Cool 4 deg C	WALS01	F41	18-B12(238-242)	06/07/2021	9045D
06/07/2021	Solid	M2637-09	Corrosivity	Cool 4 deg C	WALS01	F41	18-B12(242-246)	06/07/2021	9045D
06/07/2021	Solid	M2637-10	Corrosivity	Cool 4 deg C	WALS01	F41	18-B12(246-248)	06/07/2021	9045D
06/08/2021	Solid	M2651-06	Corrosivity	Cool 4 deg C	WALS01	F51	CON-ED-EXCAVATION	06/08/2021	9045D
06/08/2021	Solid	M2651-07	Corrosivity	Cool 4 deg C	WALS01	F51	17-B2(0-5)	06/08/2021	9045D
06/08/2021	Solid	M2651-08	Corrosivity	Cool 4 deg C	WALS01	F51	DEP-CRANE-PAD-EXCAV	06/08/2021	9045D
06/08/2021	Solid	M2651-09	Corrosivity	Cool 4 deg C	WALS01	F51	17-B6(0-4)	06/08/2021	9045D
06/08/2021	Solid	M2651-10	Corrosivity	Cool 4 deg C	WALS01	F51	17-B6(4-8)	06/08/2021	9045D

Date/Time 06/08/21 16:30
 Raw Sample Received by: JA Wet-Chem
 Raw Sample Relinquished by: Wet-Chem

Date/Time 06-09-21 18:00
 Raw Sample Received by: Wet-Chem
 Raw Sample Relinquished by: JA Cyden