



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB124662

Slope : 99.1

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2980
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W2888
buffer solution pH 7 yellow	W2887
Buffer Solution, PH2 (500ml)	W3005
pH 12.00 Buffer	W2940

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	20.7	4.01	03/23/2023	16:10
2	CAL2	1	Water	NA	NA	20.7	7.00	03/23/2023	16:11
3	CAL3	1	Water	NA	NA	20.7	10.02	03/23/2023	16:13
4	ICV	1	Water	NA	NA	20.6	6.98	03/23/2023	16:15
5	CCV1	1	Water	NA	NA	20.7	2.01	03/23/2023	16:20
6	O2045-07	1	Solid	20.02	20	21.7	9.73	03/23/2023	16:25
7	O2047-02	1	Solid	20.03	20	22.2	5.59	03/23/2023	16:30
8	O2058-02	1	Solid	20.02	20	22.1	6.82	03/23/2023	16:35
9	O2058-02DUP	1	Solid	20.03	20	22.2	6.83	03/23/2023	16:36
10	O2068-01	1	Solid	20.04	20	23.2	10.45	03/23/2023	16:40
11	O2070-02	1	Solid	20.02	20	22.3	6.15	03/23/2023	16:45
12	O2070-04	1	Solid	20.03	20	22.5	6.33	03/23/2023	16:50
13	CCV2	1	Water	NA	NA	20.7	12.02	03/23/2023	17:00

WORKLIST(Hardcopy Internal Chain)

18124662

WorkList Name : CORROSIONITY 02058 WorkList ID : 168436 Department : Wet-Chemistry Date : 03-23-2023 13:00:40

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
03/22/2023	Solid	O2045-07	Corrosivity	Cool 4 deg C	URSC01	L11	WC1-20230322	03/22/2023	9045D
03/23/2023	Solid	O2047-02	Corrosivity	Cool 4 deg C	PSEG03	M11	R-PIT	03/23/2023	9045D
03/22/2023	Solid	O2058-02	Corrosivity	Cool 4 deg C	H2MA01	M11	CHAMBER-B-72-EAST	03/22/2023	9045D
03/23/2023	Solid	O2068-01	Corrosivity	Cool 4 deg C	YANN01	M11	CONCRETE-TCLP	03/23/2023	9045D
03/23/2023	Solid	O2070-02	Corrosivity	Cool 4 deg C	ROMA02	M11	SOILPILE-1-0323	03/23/2023	9045D
03/23/2023	Solid	O2070-04	Corrosivity	Cool 4 deg C	ROMA02	M11	SOILPILE-2-0323	03/23/2023	9045D

Date/Time 03/23/23 16:00

Raw Sample Received by: JDC

Raw Sample Relinquished by: JDC

Date/Time 03/23/23 18:00

Raw Sample Received by: JDC

Raw Sample Relinquished by: JDC