



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB124705

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	20.8	4.01	03/27/2023	17:00
2	CAL2	1	Water	NA	NA	20.7	7.01	03/27/2023	17:01
3	CAL3	1	Water	NA	NA	20.7	10.03	03/27/2023	17:02
4	ICV	1	Water	NA	NA	20.7	7.00	03/27/2023	17:05
5	CCV1	1	Water	NA	NA	20.8	2.01	03/27/2023	17:10
6	O2102-02	1	Solid	20.02	20	21.6	6.73	03/27/2023	17:11
7	O2102-02DUP	1	Solid	20.03	20	21.7	6.74	03/27/2023	17:12
8	O2105-02	1	Solid	20.03	20	21.5	8.76	03/27/2023	17:18
9	O2105-05	1	Solid	20.05	20	21.6	8.96	03/27/2023	17:25
10	O2105-08	1	Solid	20.02	20	21.3	10.26	03/27/2023	17:30
11	O2107-02	1	Solid	20.01	20	21.4	7.77	03/27/2023	17:33
12	CCV2	1	Water	NA	NA	20.8	12.02	03/27/2023	17:35

VB 24705

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY 02107 WorkList ID : 168539 Department : Wet-Chemistry Date : 03-27-2023 12:47:09

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
03/24/2023	Solid	O2102-02	Corrosivity	Cool 4 deg C	H2MA01	M11	CHAMBER-C-72-EAST	03/24/2023	9045D
03/27/2023	Solid	O2105-02	Corrosivity	Cool 4 deg C	PSEG03	J11	WV-SOIL1-0327	03/27/2023	9045D
03/27/2023	Solid	O2105-05	Corrosivity	Cool 4 deg C	PSEG03	J11	WV-SOIL2-0327	03/27/2023	9045D
03/27/2023	Solid	O2105-08	Corrosivity	Cool 4 deg C	PSEG03	J11	WV-SOIL3-0327	03/27/2023	9045D
03/27/2023	Solid	O2107-02	Corrosivity	Cool 4 deg C	loui01	M11	WCO1	03/27/2023	9045D

Date/Time 03/27/23 16:00
 Raw Sample Received by: JP (WCI)
 Raw Sample Relinquished by: JTC (sm)

Date/Time 03/27/23 18:00
 Raw Sample Received by: JTC (sm)
 Raw Sample Relinquished by: JP (WCI)