



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Iwona

Parameter: Corrosivity

Supervisor Review By : Sohil

Run Number: LB124087

Slope : 99.1

BalanceID: WC PH METER-1

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].

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	20.8	4.01	02/15/2023	11:15
2	CAL2	1	Water	NA	NA	20.8	7.02	02/15/2023	11:16
3	CAL3	1	Water	NA	NA	20.9	10.02	02/15/2023	11:17
4	ICV	1	Water	NA	NA	20.8	6.99	02/15/2023	11:20
5	CCV1	1	Water	NA	NA	20.8	2.02	02/15/2023	11:24
6	O1432-08	1	Solid	20	20	20.8	10.06	02/15/2023	11:28
7	O1432-08DUP	1	Solid	20	20	20.08	10.05	02/15/2023	11:29
8	O1529-03	1	Solid	20	20	21.8	10.05	02/15/2023	11:31
9	O1529-06	1	Solid	20	20	21.7	10.05	02/15/2023	11:33
10	O1529-09	1	Solid	20	20	21.7	8.42	02/15/2023	11:36
11	O1537-02	1	Solid	20	20	22.1	8.89	02/15/2023	11:38
12	O1537-10	1	Solid	20	20	22.5	9.77	02/15/2023	11:40
13	O1537-17	1	Solid	20	20	23.1	9.34	02/15/2023	11:41
14	O1538-02	1	Solid	20	20	22.4	8.66	02/15/2023	11:43
15	O1538-09	1	Solid	20	20	22.6	8.91	02/15/2023	11:45
16	CCV2	1	Water	NA	NA	20.9	12.02	02/15/2023	11:47
17	O1538-16	1	Solid	20	20	23.1	8.85	02/15/2023	11:48
18	O1539-02	1	Solid	20	20	22.5	8.81	02/15/2023	11:50
19	O1539-10	1	Solid	20	20	22.6	7.68	02/15/2023	11:51
20	O1552-04	1	Solid	20	20	22.6	8.87	02/15/2023	11:53

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	O1552-07	1	Solid	20	20	22.7	8.63	02/15/2023	11:54
22	O1552-10	1	Solid	20	20	22.4	8.89	02/15/2023	11:56
23	O1552-13	1	Solid	20	20	22.3	10.04	02/15/2023	11:58
24	O1552-16	1	Solid	20	20	22.6	8.82	02/15/2023	12:00
25	O1552-19	1	Solid	20	20	22.7	8.79	02/15/2023	12:02
26	CCV3	1	Water	NA	NA	20.08	2.01	02/15/2023	12:04

WORKLIST(Hardcopy Internal Chain)

LB124087

WorkList Name : CORR-021523

WorkList ID : 167398

Department : Wet-Chemistry

Date : 02-15-2023 10:45:10

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
02/03/2023	Solid	O1432-08	Corrosivity	Cool 4 deg C	TULL02		DOMINICK-STREET-UTLITY-RELOCATION-EXCA02/03/2023	9045D	
02/09/2023	Solid	O1529-03	Corrosivity	Cool 4 deg C	LIRO01	G12	SB-06-COMP	02/09/2023	9045D
02/09/2023	Solid	O1529-06	Corrosivity	Cool 4 deg C	LIRO01	G12	SB-01-COMP	02/09/2023	9045D
02/09/2023	Solid	O1529-09	Corrosivity	Cool 4 deg C	LIRO01	G12	SB-05-COMP	02/09/2023	9045D
02/13/2023	Solid	O1537-02	Corrosivity	Cool 4 deg C	SOUN03	G22	TEST-PIT-1-(TP1)-COMP-1	02/13/2023	9045D
02/13/2023	Solid	O1537-10	Corrosivity	Cool 4 deg C	SOUN03	G22	TEST-PIT-2-(TP2)-COMP-2	02/13/2023	9045D
02/13/2023	Solid	O1537-17	Corrosivity	Cool 4 deg C	SOUN03	G22	TEST-PIT-6-(TP6)-COMP-3	02/13/2023	9045D
02/13/2023	Solid	O1538-02	Corrosivity	Cool 4 deg C	SOUN03	G22	TEST-PIT-10-(TP10)-COMP-4	02/13/2023	9045D
02/13/2023	Solid	O1538-09	Corrosivity	Cool 4 deg C	SOUN03	G22	TEST-PIT-5-(TP5)-COMP-5	02/13/2023	9045D
02/13/2023	Solid	O1538-16	Corrosivity	Cool 4 deg C	SOUN03	G22	STOCKPILE-COMP-6	02/13/2023	9045D
02/13/2023	Solid	O1539-02	Corrosivity	Cool 4 deg C	SOUN03	G22	COMP-7	02/13/2023	9045D
02/13/2023	Solid	O1539-10	Corrosivity	Cool 4 deg C	SOUN03	G22	COMP-8	02/13/2023	9045D
02/13/2023	Solid	O1552-04	Corrosivity	Cool 4 deg C	LIRO01	G31	SB-01-COMP	02/13/2023	9045D
02/13/2023	Solid	O1552-07	Corrosivity	Cool 4 deg C	LIRO01	G31	SB-03-COMP	02/13/2023	9045D
02/13/2023	Solid	O1552-10	Corrosivity	Cool 4 deg C	LIRO01	G31	SB-05-COMP	02/13/2023	9045D
02/13/2023	Solid	O1552-13	Corrosivity	Cool 4 deg C	LIRO01	G31	SB-06-COMP	02/13/2023	9045D
02/13/2023	Solid	O1552-16	Corrosivity	Cool 4 deg C	LIRO01	G31	SB-04-COMP	02/13/2023	9045D
02/13/2023	Solid	O1552-19	Corrosivity	Cool 4 deg C	LIRO01	G31	SB-02-COMP	02/13/2023	9045D

Date/Time

02/15/23 11:00

Raw Sample Received by:

12/5/23

Raw Sample Relinquished by:

12/5/23

Date/Time

02/15/23 12:15

Raw Sample Received by:

12/5/23

Raw Sample Relinquished by: