



Analytical Summary Report

Analysis Method: 9045D

Parameter: Corrosivity

Run Number: LB126806

BalanceID: WC SC-4

Analyst By : jignesh

Supervisor Review By : Iwona

Slope : 98.2

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3033
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W3043
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	20.7	4.01	08/09/2023	15:00
2	CAL2	1	Water	NA	NA	20.7	7.00	08/09/2023	15:01
3	CAL3	1	Water	NA	NA	20.7	10.03	08/09/2023	15:02
4	ICV	1	Water	NA	NA	20.8	6.98	08/09/2023	15:10
5	CCV1	1	Water	NA	NA	20.7	2.01	08/09/2023	15:15
6	O3947-01	1	Solid	20.02	20	20.6	6.85	08/09/2023	15:20
7	O3947-01DUP	1	Solid	20.03	20	20.7	6.86	08/09/2023	15:21
8	O3954-02	1	Solid	20.04	20	22.3	5.56	08/09/2023	15:25
9	O3954-05	1	Solid	20.02	20	22.5	6.40	08/09/2023	15:30
10	O3954-08	1	Solid	20.01	20	21.4	7.80	08/09/2023	15:33
11	O3954-11	1	Solid	20.02	20	21.3	7.96	08/09/2023	15:35
12	O3954-14	1	Solid	20.03	20	21.4	8.58	08/09/2023	15:38
13	O3954-17	1	Solid	20.02	20	21.5	9.02	08/09/2023	15:40
14	O3954-20	1	Solid	20.01	20	22.0	8.67	08/09/2023	15:44
15	O3955-02	1	Solid	20.02	20	22.2	8.38	08/09/2023	15:45
16	CCV2	1	Water	NA	NA	20.7	12.02	08/09/2023	15:50
17	O3955-05	1	Solid	20.02	20	22.0	9.15	08/09/2023	16:00
18	O3955-08	1	Solid	20.03	20	22.1	8.42	08/09/2023	16:02
19	O3955-11	1	Solid	20.04	20	22.5	8.44	08/09/2023	16:10
20	O3955-14	1	Solid	20.02	20	22.6	8.27	08/09/2023	16:15

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	03955-17	1	Solid	20.03	20	22.3	8.56	08/09/2023	16:20
22	03955-20	1	Solid	20.02	20	21.6	7.80	08/09/2023	16:25
23	CCV3	1	Water	NA	NA	20.7	2.01	08/09/2023	16:30

WB 126206

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity 03947

WorkList ID : 172584

Department : Wet-Chemistry

Date : 08-09-2023 14:41:54

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O3947-01	NICH-OILY-SOILDS	Solid	Corrosivity	Cool 4 deg C	PSEG03	L11	08/09/2023	9045D
O3954-02	WC-15	Solid	Corrosivity	Cool 4 deg C	PSEG03	L11	08/09/2023	9045D
O3954-05	WC-16	Solid	Corrosivity	Cool 4 deg C	PSEG03	L11	08/09/2023	9045D
O3954-08	WC-17	Solid	Corrosivity	Cool 4 deg C	PSEG03	L11	08/09/2023	9045D
O3954-11	WC-18	Solid	Corrosivity	Cool 4 deg C	PSEG03	L11	08/09/2023	9045D
O3954-14	WC-19	Solid	Corrosivity	Cool 4 deg C	PSEG03	L11	08/09/2023	9045D
O3954-17	WC-20	Solid	Corrosivity	Cool 4 deg C	PSEG03	L11	08/09/2023	9045D
O3954-20	WC-21	Solid	Corrosivity	Cool 4 deg C	PSEG03	L11	08/09/2023	9045D
O3955-02	WC-22	Solid	Corrosivity	Cool 4 deg C	PSEG03	L11	08/09/2023	9045D
O3955-05	WC-23	Solid	Corrosivity	Cool 4 deg C	PSEG03	L11	08/09/2023	9045D
O3955-08	WC-24	Solid	Corrosivity	Cool 4 deg C	PSEG03	L11	08/09/2023	9045D
O3955-11	WC-25	Solid	Corrosivity	Cool 4 deg C	PSEG03	L11	08/09/2023	9045D
O3955-14	WC-26	Solid	Corrosivity	Cool 4 deg C	PSEG03	L11	08/09/2023	9045D
O3955-17	WC-27	Solid	Corrosivity	Cool 4 deg C	PSEG03	L11	08/09/2023	9045D
O3955-20	WC-28	Solid	Corrosivity	Cool 4 deg C	PSEG03	L11	08/09/2023	9045D

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

08/09/23 1440

20 (ccc)

20 (ccc)

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

08/09/23

20 (ccc)

20 (ccc)