



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Iwona

Parameter: Corrosivity

Supervisor Review By : Sohil

Run Number: LB124020

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	20.6	4.00	02/10/2023	10:30
2	CAL2	1	Water	NA	NA	20.7	7.01	02/10/2023	10:32
3	CAL3	1	Water	NA	NA	20.6	10.03	02/10/2023	10:33
4	ICV	1	Water	NA	NA	20.6	6.98	02/10/2023	10:35
5	CCV1	1	Water	NA	NA	20.7	2.01	02/10/2023	10:37
6	O1481-04	1	Solid	20	20	21.8	9.34	02/10/2023	10:40
7	O1481-04DUP	1	Solid	20	20	21.8	9.33	02/10/2023	10:42
8	O1481-08	1	Solid	20	20	21.7	9.55	02/10/2023	10:45
9	O1481-12	1	Solid	20	20	21.5	9.24	02/10/2023	10:47
10	O1481-16	1	Solid	20	20	21.3	9.08	02/10/2023	10:50
11	O1485-01	1	Solid	20	20	22.2	7.01	02/10/2023	10:52
12	O1487-01	1	Solid	20	20	22.1	7.00	02/10/2023	10:53
13	O1487-02	1	Solid	20	20	22.2	5.15	02/10/2023	10:55
14	O1491-01	1	Solid	20	20	22.5	7.00	02/10/2023	10:57
15	O1503-01	1	Solid	20	20	22.1	7.01	02/10/2023	10:58
16	CCV2	1	Water	NA	NA	20.7	12.03	02/10/2023	11:00
17	O1503-02	1	Solid	20	20	22.0	7.01	02/10/2023	11:02
18	O1503-03	1	Solid	20	20	22.5	4.01	02/10/2023	11:04
19	O1504-02	1	Solid	20	20	22.2	10.04	02/10/2023	11:06
20	O1510-04	1	Solid	20	20	22.2	9.09	02/10/2023	11:08

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	O1510-08	1	Solid	20	20	22.1	8.36	02/10/2023	11:10
22	O1510-12	1	Solid	20	20	22.2	9.03	02/10/2023	11:11
23	O1510-16	1	Solid	20	20	22.3	10.04	02/10/2023	11:13
24	CCV3	1	Water	NA	NA	20.6	2.02	02/10/2023	11:15

WORKLIST(Hardcopy Internal Chain)

LB124020

WorkList Name : CORR-021023

WorkList ID : 167292

Department : Wet-Chemistry

Date : 02-10-2023 09:42:48

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
02/07/2023	Solid	O1481-04	Corrosivity	Cool 4 deg C	RUTW01	F21	JPP-39-020723	02/07/2023	9045D
02/07/2023	Solid	O1481-08	Corrosivity	Cool 4 deg C	RUTW01	F21	JPP-42-020723	02/07/2023	9045D
02/07/2023	Solid	O1481-12	Corrosivity	Cool 4 deg C	RUTW01	F21	JPP-46-020723	02/07/2023	9045D
02/07/2023	Solid	O1481-16	Corrosivity	Cool 4 deg C	RUTW01	F21	JPP-48-020723	02/07/2023	9045D
02/08/2023	Solid	O1485-01	Corrosivity	Cool 4 deg C	PSEG03	F22	EA-FILTERBAGS-0208	02/08/2023	9045D
02/08/2023	Solid	O1487-01	Corrosivity	Cool 4 deg C	PSEG03	F22	340-341	02/08/2023	9045D
02/08/2023	Solid	O1487-02	Corrosivity	Cool 4 deg C	PSEG03	F22	342-343	02/08/2023	9045D
02/08/2023	Solid	O1491-01	Corrosivity	Cool 4 deg C	PSEG03	F22	2742	02/08/2023	9045D
02/08/2023	Solid	O1503-01	Corrosivity	Cool 4 deg C	PSEG03	G11	D2880	02/08/2023	9045D
02/08/2023	Solid	O1503-02	Corrosivity	Cool 4 deg C	PSEG03	G11	D2895	02/08/2023	9045D
02/08/2023	Solid	O1503-03	Corrosivity	Cool 4 deg C	PSEG03	G11	D2896	02/08/2023	9045D
02/08/2023	Solid	O1504-02	Corrosivity	Cool 4 deg C	SOUN03	G11	COMP-1	02/08/2023	9045D
02/08/2023	Solid	O1510-04	Corrosivity	Cool 4 deg C	RUTW01	G11	TWM-TP14-020823	02/08/2023	9045D
02/08/2023	Solid	O1510-08	Corrosivity	Cool 4 deg C	RUTW01	G11	JPP-51B-020823	02/08/2023	9045D
02/08/2023	Solid	O1510-12	Corrosivity	Cool 4 deg C	RUTW01	G11	JPP-55-020823	02/08/2023	9045D
02/08/2023	Solid	O1510-16	Corrosivity	Cool 4 deg C	RUTW01	G11	JPP-59-020823	02/08/2023	9045D

Date/Time 02/10/23 09:50
 Raw Sample Received by: 126517
 Raw Sample Relinquished by: CP 5m

Date/Time 02/10/23 11:30
 Raw Sample Received by: CP 8m
 Raw Sample Relinquished by: R(51)