



Analytical Summary Report

Analysis Method: 9040C

Parameter: Corrosivity

Run Number: LB123624

Analyst By : jignesh

Supervisor Review By : Iwona

Slope : 99.2

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)	W2806
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	01/10/2023	16:15
2	CAL2	1	Water	NA	NA	20.8	7.00	01/10/2023	16:16
3	CAL3	1	Water	NA	NA	20.7	10.03	01/10/2023	16:19
4	ICV	1	Water	NA	NA	20.7	6.98	01/10/2023	16:20
5	CCV1	1	Water	NA	NA	20.2	2.02	01/10/2023	17:05
6	O1103-01	1	Water	NA	NA	20.8	7.80	01/10/2023	17:10
7	O1103-01DUP	1	Water	NA	NA	20.9	7.81	01/10/2023	17:11
8	O1111-04	1	Water	NA	NA	20.4	7.84	01/10/2023	17:13
9	O1111-05	1	Water	NA	NA	20.3	7.69	01/10/2023	17:15
10	O1111-06	1	Water	NA	NA	20.8	8.10	01/10/2023	17:20
11	O1111-07	1	Water	NA	NA	20.5	8.12	01/10/2023	17:22
12	O1111-08	1	Water	NA	NA	20.8	8.08	01/10/2023	17:25
13	CCV2	1	Water	NA	NA	20.7	12.03	01/10/2023	17:30

123624

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY O1103 V WorkList ID : 166481 Department : Wet-Chemistry Date : 01-10-2023 16:42:52

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
01/10/2023	Water	O1103-01	Corrosivity	✓	Cool 4 deg C	PSEG03 N41	332	01/10/2023	9040C
01/10/2023	Water	O1111-04	Corrosivity	✓	Cool 4 deg C	PSEG03 N41	D2806	01/10/2023	9040C
01/10/2023	Water	O1111-05	Corrosivity	✓	Cool 4 deg C	PSEG03 N41	D2838	01/10/2023	9040C
01/10/2023	Water	O1111-06	Corrosivity	✓	Cool 4 deg C	PSEG03 N41	T2867	01/10/2023	9040C
01/10/2023	Water	O1111-07	Corrosivity	✓	Cool 4 deg C	PSEG03 N41	T2868	01/10/2023	9040C
01/10/2023	Water	O1111-08	Corrosivity	✓	Cool 4 deg C	PSEG03 N41	T2733	01/10/2023	9040C

Date/Time 01/10/23 16:50
 Raw Sample Received by: JD (QC)
 Raw Sample Relinquished by: JT (SM)

Date/Time 01/10/23 18:30
 Raw Sample Received by: JT (SM)
 Raw Sample Relinquished by: JD (QC)