



Analytical Summary Report

Analysis Method: 9040C
Parameter: Corrosivity
Run Number: LB124857

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)	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	04/06/2023	09:10
2	CAL2	1	Water	NA	NA	20.7	7.00	04/06/2023	09:11
3	CAL3	1	Water	NA	NA	20.7	10.03	04/06/2023	09:13
4	ICV	1	Water	NA	NA	20.7	6.98	04/06/2023	09:15
5	CCV1	1	Water	NA	NA	20.7	2.01	04/06/2023	09:20
6	O2195-03	1	Water	NA	NA	22.5	7.50	04/06/2023	10:05
7	O2195-03DUP	1	Water	NA	NA	22.6	7.51	04/06/2023	10:06
8	O2195-04	1	Water	NA	NA	23.0	6.89	04/06/2023	10:10
9	O2195-05	1	Water	NA	NA	22.7	4.87	04/06/2023	10:15
10	O2195-06	1	Water	NA	NA	22.6	7.64	04/06/2023	10:20
11	O2206-05	1	Water	NA	NA	23.4	7.92	04/06/2023	10:22
12	O2206-06	1	Water	NA	NA	21.9	7.86	04/06/2023	10:25
13	O2206-07	1	Water	NA	NA	22.1	11.49	04/06/2023	10:30
14	O2206-08	1	Water	NA	NA	23.8	11.13	04/06/2023	10:36
15	O2214-02	1	Water	NA	NA	22.7	8.95	04/06/2023	10:40
16	CCV2	1	Water	NA	NA	20.7	12.02	04/06/2023	10:44
17	O2214-03	1	Water	NA	NA	21.7	7.61	04/06/2023	10:50
18	O2217-01	1	Water	NA	NA	23.3	6.88	04/06/2023	10:55
19	O2217-02	1	Water	NA	NA	23.4	7.35	04/06/2023	11:00
20	CCV3	1	Water	NA	NA	20.7	2.01	04/06/2023	11:05

WORKLIST(Hardcopy Internal Chain)

VB 124858

WorkList Name : CORROSIONITY O2214 w WorkList ID : 168810 Department: Wet-Chemistry Date : 04-06-2023 08:55:12

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/05/2023	Water	O2195-03	Corrosivity	✓	Cool 4 deg C	PSEG03 M11	193	04/05/2023	9040C
04/05/2023	Water	O2195-04	Corrosivity	✓	Cool 4 deg C	PSEG03 M11	195	04/05/2023	9040C
04/05/2023	Water	O2195-05	Corrosivity	✓	Cool 4 deg C	PSEG03 M11	196	04/05/2023	9040C
04/05/2023	Water	O2195-06	Corrosivity	✓	Cool 4 deg C	PSEG03 M11	197	04/05/2023	9040C
04/10/2023	Water	O2206-05	Corrosivity	✓	Cool 4 deg C	PSEG03 M11	2793-2794	04/12/2023	9040C
04/10/2023	Water	O2206-06	Corrosivity	✓	Cool 4 deg C	PSEG03 M11	2797	04/12/2023	9040C
04/10/2023	Water	O2206-07	Corrosivity	✓	Cool 4 deg C	PSEG03 M11	2785	04/12/2023	9040C
04/10/2023	Water	O2206-08	Corrosivity	✓	Cool 4 deg C	PSEG03 M11	2792	04/12/2023	9040C
04/05/2023	Water	O2214-02	Corrosivity	✓	Cool 4 deg C	PSEG03 M11	D2975	04/05/2023	9040C
04/05/2023	Water	O2214-03	Corrosivity	✓	Cool 4 deg C	PSEG03 M11	T2952	04/05/2023	9040C
04/05/2023	Water	O2217-01	Corrosivity	✓	Cool 4 deg C	PSEG01 M11	351	04/05/2023	9040C
04/05/2023	Water	O2217-02	Corrosivity	✓	Cool 4 deg C	PSEG01 M11	353	04/05/2023	9040C

Date/Time 04/06/23 09:00
 Raw Sample Received by: 70 (QC) / OR sm
 Raw Sample Relinquished by: OR sm

Date/Time 04/06/23 13:00
 Raw Sample Received by: CP sm
 Raw Sample Relinquished by: 70 (QC) /