



Analytical Summary Report

Analysis Method: 9040C
Parameter: Corrosivity
Run Number: LB125300

Analyst By : jignesh
Supervisor Review By : Iwona
Slope : 99.1
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].

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	05/05/2023	10:20
2	CAL2	1	Water	NA	NA	20.7	7.00	05/05/2023	10:21
3	CAL3	1	Water	NA	NA	20.7	10.02	05/05/2023	10:22
4	ICV	1	Water	NA	NA	20.6	7.00	05/05/2023	10:25
5	CCV1	1	Water	NA	NA	20.5	2.02	05/05/2023	11:20
6	O2611-02	1	Water	NA	NA	23.4	7.63	05/05/2023	11:25
7	O2611-03	1	Water	NA	NA	21.5	7.39	05/05/2023	11:30
8	O2626-02	1	Water	NA	NA	21.5	7.35	05/05/2023	11:33
9	O2626-03	1	Water	NA	NA	21.4	7.55	05/05/2023	11:35
10	O2626-04	1	Water	NA	NA	21.3	7.48	05/05/2023	11:37
11	O2626-05	1	Water	NA	NA	21.9	7.76	05/05/2023	11:40
12	O2626-06	1	Water	NA	NA	21.9	7.76	05/05/2023	11:42
13	O2626-06DUP	1	Water	NA	NA	21.8	7.77	05/05/2023	11:43
14	CCV2	1	Water	NA	NA	20.7	12.02	05/05/2023	11:45

125300

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY O2598 w WorkList ID : 169705 Department : Wet-Chemistry Date : 05-05-2023 10:12:36

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/04/2023	Water	O2611-02	Corrosivity	Cool 4 deg C	PSEG03	O11	356	05/04/2023	9040C
05/04/2023	Water	O2611-03	Corrosivity	Cool 4 deg C	PSEG03	O11	358	05/04/2023	9040C
05/04/2023	Water	O2626-02	Corrosivity	Cool 4 deg C	PSEG03	O11	D2951	05/04/2023	9040C
05/04/2023	Water	O2626-03	Corrosivity	Cool 4 deg C	PSEG03	O11	D2985	05/04/2023	9040C
05/04/2023	Water	O2626-04	Corrosivity	Cool 4 deg C	PSEG03	O11	D3017	05/04/2023	9040C
05/04/2023	Water	O2626-05	Corrosivity	Cool 4 deg C	PSEG03	O11	T2983	05/04/2023	9040C
05/04/2023	Water	O2626-06	Corrosivity	Cool 4 deg C	PSEG03	O11	T2952	05/04/2023	9040C

Date/Time 05/05/23 10:12
Raw Sample Received by: JPC
Raw Sample Relinquished by: JPC

Date/Time 05/05/23 13:00
Raw Sample Received by: JPC
Raw Sample Relinquished by: JPC