



Analytical Summary Report

Analysis Method: 9040C

Parameter: Corrosivity

Run Number: LB128508

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].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	20.5	4.01	11/30/2023	10:10
2	CAL2	1	Water	NA	NA	20.5	7.00	11/30/2023	10:11
3	CAL3	1	Water	NA	NA	20.6	10.02	11/30/2023	10:15
4	ICV	1	Water	NA	NA	20.6	7.01	11/30/2023	10:16
5	CCV1	1	Water	NA	NA	20.5	2.02	11/30/2023	11:00
6	O5579-04	1	Water	NA	NA	20.5	7.82	11/30/2023	11:10
7	O5579-04DUP	1	Water	NA	NA	20.6	7.83	11/30/2023	11:11
8	O5579-08	1	Water	NA	NA	20.7	5.68	11/30/2023	11:15
9	O5579-10	1	Water	NA	NA	20.7	9.20	11/30/2023	11:30
10	O5579-12	1	Water	NA	NA	20.6	9.21	11/30/2023	11:33
11	O5580-06	1	Water	NA	NA	21.5	7.69	11/30/2023	11:37
12	CCV2	1	Water	NA	NA	20.6	12.02	11/30/2023	11:40

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORRSOVITY O5580 W& WorkList ID : 175933 Department : Wet-Chemistry Date : 11-30-2023 09:51:39

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5579-04	3339	Water	Corrosivity	Cool 4 deg C	PSEG03	L33	11/29/2023	9040C
O5579-08	3326-TOTE	Water	Corrosivity	Cool 4 deg C	PSEG03	L33	11/29/2023	9040C
O5579-10	3364-TOTE	Water	Corrosivity	Cool 4 deg C	PSEG03	L33	11/29/2023	9040C
O5579-12	3363-TOTE	Water	Corrosivity	Cool 4 deg C	PSEG03	L33	11/29/2023	9040C
O5580-06	223	Water	Corrosivity	Cool 4 deg C	PSEG03	L33	11/29/2023	9040C

Date/Time 11-30-23 10:00
Raw Sample Received by: 20 (W&)
Raw Sample Relinquished by: RM SM

Date/Time 11-30-23 14:00
Raw Sample Received by: RM SM
Raw Sample Relinquished by: 30 (W&)