



### Analytical Summary Report

Analysis Method: 9040C

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB129538

Slope : 99.1

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3070
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W3043
buffer solution pH 7 yellow	W3071
Buffer Solution, PH2 (500ml)	W3005
Buffer Solution, PH12 (500ml)	W3072

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	20.2	4.01	02/15/2024	08:00
2	CAL2	1	Water	NA	NA	20.2	7.00	02/15/2024	08:01
3	CAL3	1	Water	NA	NA	20.2	10.02	02/15/2024	08:05
4	ICV	1	Water	NA	NA	20.3	7.02	02/15/2024	08:10
5	CCV1	1	Water	NA	NA	20.2	2.01	02/15/2024	08:11
6	P1484-01	1	Water	NA	NA	20.8	7.94	02/15/2024	08:15
7	P1484-02	1	Water	NA	NA	20.8	7.41	02/15/2024	08:20
8	P1486-04	1	Water	NA	NA	20.6	6.59	02/15/2024	08:25
9	P1486-05	1	Water	NA	NA	20.8	7.80	02/15/2024	08:30
10	P1486-06	1	Water	NA	NA	20.7	8.20	02/15/2024	08:35
11	P1486-06DUP	1	Water	NA	NA	20.8	8.21	02/15/2024	08:36
12	CCV2	1	Water	NA	NA	20.3	12.02	02/15/2024	08:40

12-15-24

# WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity p1486      WorkList ID : 177909      Department : Wet-Chemistry      Date : 02-15-2024 07:43:59

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1484-01	382	Water	Corrosivity	Cool 4 deg C	PSEG03	E21	02/14/2024	9040C
P1484-02	386	Water	Corrosivity	Cool 4 deg C	PSEG03	E21	02/14/2024	9040C
P1486-04	3397	Water	Corrosivity	Cool 4 deg C	PSEG03	E21	02/14/2024	9040C
P1486-05	3428	Water	Corrosivity	Cool 4 deg C	PSEG03	E21	02/14/2024	9040C
P1486-06	3417	Water	Corrosivity	Cool 4 deg C	PSEG03	E21	02/14/2024	9040C

Date/Time 02-15-24 07:50  
 Raw Sample Received by: JP (WCI)  
 Raw Sample Relinquished by: CP SN

Date/Time 02-15-24      12:00  
 Raw Sample Received by: CP SN  
 Raw Sample Relinquished by: JP (WCI)