



## Analytical Summary Report

Analysis Method: 9040C

Parameter: Corrosivity

Run Number: LB126660

Analyst By : JIGNESH

Supervisor Review By : Iwona

Slope : 98.1

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 | W2982         |
| 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        | 07/31/2023 | 11:15     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 20.7             | 7.00        | 07/31/2023 | 11:16     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 20.6             | 10.02       | 07/31/2023 | 11:19     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 20.7             | 7.02        | 07/31/2023 | 11:22     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 20.5             | 2.01        | 07/31/2023 | 11:25     |
| 6   | O3819-02    | 1  | Water  | NA          | NA          | 23.4             | 7.91        | 07/31/2023 | 11:30     |
| 7   | O3819-02DUP | 1  | Water  | NA          | NA          | 23.5             | 7.92        | 07/31/2023 | 11:31     |
| 8   | CCV2        | 1  | Water  | NA          | NA          | 20.6             | 12.02       | 07/31/2023 | 11:35     |

WB 126670

## WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY 03819

WorkList ID : 172337

Department : Wet-Chemistry

Date : 07-31-2023 11:03:05

| Sample   | Customer Sample | Matrix | Test        | Preservative | Customer | Raw Sample<br>Storage<br>Location | Collect Date | Method |
|----------|-----------------|--------|-------------|--------------|----------|-----------------------------------|--------------|--------|
| 03819-02 | 370             | Water  | Corrosivity | Cool 4 deg C | PSEG03   | L11                               | 07/27/2023   | 9040C  |

Date/Time

07-31-23

Raw Sample Received by:

JBL (WDC)

Raw Sample Relinquished by:

JBL (WDC)

Date/Time

07-31-23

Raw Sample Received by:

JBL (WDC)

Raw Sample Relinquished by:

JBL (WDC)