



## Analytical Summary Report

Analysis Method: 9040C

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB126283

Slope : 98.6

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          | 20.8             | 4.01        | 06/30/2023 | 15:05     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 20.8             | 7.00        | 06/30/2023 | 15:06     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 20.7             | 10.02       | 06/30/2023 | 15:09     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 20.8             | 6.99        | 06/30/2023 | 15:10     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 20.8             | 2.01        | 06/30/2023 | 15:11     |
| 6   | O3482-04    | 1  | Water  | NA          | NA          | 25.3             | 6.14        | 06/30/2023 | 15:25     |
| 7   | O3482-04DUP | 1  | Water  | NA          | NA          | 25.4             | 6.15        | 06/30/2023 | 15:26     |
| 8   | CCV2        | 1  | Water  | NA          | NA          | 20.8             | 12.02       | 06/30/2023 | 15:30     |

126283

# WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity o3492 w      WorkList ID : 171533      Department : Wet-Chemistry      Date : 06-30-2023 14:40:47

| Sample   | Customer Sample | Matrix | Test        | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method |
|----------|-----------------|--------|-------------|--------------|----------|-----------------------------|--------------|--------|
| O3482-04 | COMP-TOTE       | Water  | Corrosivity | Cool 4 deg C | PSEG03   | I11                         | 06/29/2023   | 9040C  |

Date/Time 06/30/23 14:30  
 Raw Sample Received by: JO (WOC)  
 Raw Sample Relinquished by: JT (SM)

Date/Time 06/30/23 14:30  
 Raw Sample Received by: JT (SM)  
 Raw Sample Relinquished by: JO (WOC)