

## Analytical Summary Report

Analysis Method: 9040C

Analyst By : jignesh

Parameter: pH

Supervisor Review By : Iwona

Run Number: LB136014

Slope : 99.2

pH Meter ID : WC PH METER-1

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W3178         |
| BUFFER PH 7.00 GREEN 1PINT PK6 | W3093         |
| PH 10.01 BUFFER,COLOR CD 475ML | W3191         |
| buffer solution pH 7 yellow    | W3071         |
| Buffer Solution, PH2 (500ml)   | W3161         |
| pH 12.00 Buffer                | W3200         |

True Value of ICV = 7.00 Control Limits[+/- 0.05].

True Value of CCV1 = 2.00 Control Limits[+/- 0.05].

True Value of CCV2 = 12.00 Control Limits[+/- 0.05].

| 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        | 06/05/2025 | 08:25     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 20.2             | 7.00        | 06/05/2025 | 08:26     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 20.3             | 10.02       | 06/05/2025 | 08:30     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 20.1             | 7.00        | 06/05/2025 | 08:32     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 20.2             | 2.01        | 06/05/2025 | 08:33     |
| 6   | Q2216-02    | 1  | Water  | NA          | NA          | 25.4             | 5.10        | 06/05/2025 | 08:40     |
| 7   | Q2216-02DUP | 1  | Water  | NA          | NA          | 25.5             | 5.11        | 06/05/2025 | 08:41     |
| 8   | Q2216-03    | 1  | Water  | NA          | NA          | 25.3             | 6.64        | 06/05/2025 | 08:47     |
| 9   | Q2216-04    | 1  | Water  | NA          | NA          | 25.6             | 5.83        | 06/05/2025 | 08:55     |
| 10  | Q2216-05    | 1  | Water  | NA          | NA          | 25.6             | 5.71        | 06/05/2025 | 09:00     |
| 11  | Q2216-06    | 1  | Water  | NA          | NA          | 25.7             | 5.81        | 06/05/2025 | 09:05     |
| 12  | Q2218-03    | 1  | Water  | NA          | NA          | 25.6             | 6.93        | 06/05/2025 | 09:15     |
| 13  | CCV2        | 1  | Water  | NA          | NA          | 20.1             | 12.02       | 06/05/2025 | 09:20     |

# WORKLIST(Hardcopy Internal Chain)

136014

WorkList Name : ph w q2216

WorkList ID : 189944

Department : Wet-Chemistry

Date : 06-05-2025 08:04:59

| Sample   | Customer Sample | Matrix | Test | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method |
|----------|-----------------|--------|------|--------------|----------|-----------------------------|--------------|--------|
| Q2216-02 | C 3887          | Water  | pH   | Cool 4 deg C | PSEG03   | N31                         | 06/04/2025   | 9040C  |
| Q2216-03 | C 3888          | Water  | pH   | Cool 4 deg C | PSEG03   | N31                         | 06/04/2025   | 9040C  |
| Q2216-04 | C 3864          | Water  | pH   | Cool 4 deg C | PSEG03   | N31                         | 06/04/2025   | 9040C  |
| Q2216-05 | C 3865          | Water  | pH   | Cool 4 deg C | PSEG03   | N31                         | 06/04/2025   | 9040C  |
| Q2216-06 | C 3851          | Water  | pH   | Cool 4 deg C | PSEG03   | N31                         | 06/04/2025   | 9040C  |
| Q2218-03 | A 3309          | Water  | pH   | Cool 4 deg C | PSEG03   | N31                         | 06/04/2025   | 9040C  |

Date/Time 06/05/25 08:15

Raw Sample Received by: SS W2C

Raw Sample Relinquished by: SS W2C

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by: