

## Analytical Summary Report

Analysis Method: 9040C

Analyst By : jignesh

Parameter: pH

Supervisor Review By : Iwona

Run Number: LB134934

Slope : 98.6

pH Meter ID : WC PH METER-1

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W3107         |
| BUFFER PH 7.00 GREEN 1PINT PK6 | W3093         |
| PH 10.01 BUFFER,COLOR CD 475ML | W3094         |
| buffer solution pH 7 yellow    | W3071         |
| Buffer Solution, PH2 (500ml)   | W3161         |
| 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        | 03/07/2025 | 08:15     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 20.2             | 6.99        | 03/07/2025 | 08:16     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 20.2             | 10.02       | 03/07/2025 | 08:19     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 20.2             | 7.01        | 03/07/2025 | 08:22     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 20.3             | 2.01        | 03/07/2025 | 08:25     |
| 6   | Q1516-03    | 1  | Water  | NA          | NA          | 23.6             | 6.20        | 03/07/2025 | 08:35     |
| 7   | Q1516-03DUP | 1  | Water  | NA          | NA          | 23.7             | 6.21        | 03/07/2025 | 08:36     |
| 8   | Q1517-01    | 1  | Water  | NA          | NA          | 23.9             | 7.60        | 03/07/2025 | 08:45     |
| 9   | CCV2        | 1  | Water  | NA          | NA          | 20.2             | 12.02       | 03/07/2025 | 08:50     |

WORKLIST(Hardcopy Internal Chain)

LB 134934

WorkList Name : ph q1516      WorkList ID : 188094      Department : Wet-Chemistry      Date : 03-07-2025 08:03:00

| Sample      | Customer Sample | Matrix | Test | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method |
|-------------|-----------------|--------|------|--------------|----------|-----------------------------|--------------|--------|
| Q1516-03 -D | GAS-AUD-25-0026 | Water  | pH   | Cool 4 deg C | PSEG03   | I21                         | 03/06/2025   | 9040C  |
| Q1517-01 B  | MOO-25-0062     | Water  | pH   | Cool 4 deg C | PSEG03   | I31                         | 03/06/2025   | 9040C  |

Date/Time 03/07/25 08:10  
Raw Sample Received by: SA 6001  
Raw Sample Relinquished by: AL SM

Date/Time 03/07/25 12:00  
Raw Sample Received by: AL SM  
Raw Sample Relinquished by: SA 6001