

## Analytical Summary Report

Analysis Method: 9040C

Analyst By : jignesh

Parameter: pH

Supervisor Review By : Iwona

Run Number: LB133627

Slope : 98.5

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)   | 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          | 20.3             | 4.01        | 11/26/2024 | 08:50     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 20.2             | 7.00        | 11/26/2024 | 08:51     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 20.3             | 10.02       | 11/26/2024 | 08:53     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 20.3             | 7.01        | 11/26/2024 | 09:00     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 20.3             | 2.01        | 11/26/2024 | 09:02     |
| 6   | P4993-01    | 1  | Water  | NA          | NA          | 20.4             | 7.70        | 11/26/2024 | 09:15     |
| 7   | P4995-02    | 1  | Water  | NA          | NA          | 20.5             | 7.65        | 11/26/2024 | 09:22     |
| 8   | P4995-02DUP | 1  | Water  | NA          | NA          | 20.6             | 7.66        | 11/26/2024 | 09:23     |
| 9   | CCV2        | 1  | Water  | NA          | NA          | 20.3             | 12.02       | 11/26/2024 | 09:25     |

WORKLIST(Hardcopy Internal Chain)

UP 133627

WorkList Name : ph p4995      WorkList ID : 185783      Department : Wet-Chemistry      Date : 11-26-2024 08:37:26

| Sample   | Customer Sample | Matrix | Test | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method |
|----------|-----------------|--------|------|--------------|----------|-----------------------------|--------------|--------|
| P4993-01 | A 1120          | Water  | pH   | Cool 4 deg C | PSEG03   | L51                         | 11/25/2024   | 9040C  |
| P4995-02 | A 001           | Water  | pH   | Cool 4 deg C | ENTA05   | L61                         | 11/25/2024   | 9040C  |

Date/Time 11-26-24 08:45  
Raw Sample Received by: HA WWC  
Raw Sample Relinquished by: CFM

Date/Time 11-26-24 11:30  
Raw Sample Received by: CP 82  
Raw Sample Relinquished by: JH ave