

## Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: pH

Supervisor Review By : Iwona

Run Number: LB136256

Slope : 98.6

Balance ID: WC SC-7

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[+/- 0.1].

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          | 20.5             | 4.01        | 06/25/2025 | 08:10     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 20.2             | 7.00        | 06/25/2025 | 08:11     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 20.3             | 10.02       | 06/25/2025 | 08:12     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 20.2             | 7.01        | 06/25/2025 | 08:15     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 20.2             | 2.01        | 06/25/2025 | 08:20     |
| 6   | Q2393-01    | 1  | Solid  | 20.02       | 20          | 24.4             | 6.08        | 06/25/2025 | 08:30     |
| 7   | Q2393-01DUP | 1  | Solid  | 20.03       | 20          | 24.6             | 6.10        | 06/25/2025 | 08:34     |
| 8   | Q2393-03    | 1  | Solid  | 20.02       | 20          | 24.7             | 5.60        | 06/25/2025 | 08:40     |
| 9   | Q2393-05    | 1  | Solid  | 20.03       | 20          | 25.3             | 9.75        | 06/25/2025 | 08:50     |
| 10  | Q2393-07    | 1  | Solid  | 20.04       | 20          | 24.9             | 10.06       | 06/25/2025 | 09:10     |
| 11  | Q2393-09    | 1  | Solid  | 20.02       | 20          | 25.0             | 9.46        | 06/25/2025 | 09:15     |
| 12  | Q2393-11    | 1  | Solid  | 20.03       | 20          | 24.6             | 9.77        | 06/25/2025 | 09:25     |
| 13  | Q2410-01    | 1  | Solid  | 20.02       | 20          | 24.6             | 7.34        | 06/25/2025 | 09:35     |
| 14  | CCV2        | 1  | Water  | NA          | NA          | 20.3             | 12.02       | 06/25/2025 | 09:40     |

WORKLIST(Hardcopy Internal Chain)

136256

WorkList Name : ph s q2393

WorkList ID : 190363

Department : Wet-Chemistry

Date : 06-25-2025 07:49:15

| Sample   | Customer Sample | Matrix | Test | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method |
|----------|-----------------|--------|------|--------------|----------|-----------------------------|--------------|--------|
| Q2393-01 | PARK AVE -1     | Solid  | pH   | Cool 4 deg C | UNIO02   | A22                         | 06/23/2025   | 9045D  |
| Q2393-03 | PARK AVE -2     | Solid  | pH   | Cool 4 deg C | UNIO02   | A22                         | 06/23/2025   | 9045D  |
| Q2393-05 | PARK AVE -3     | Solid  | pH   | Cool 4 deg C | UNIO02   | A22                         | 06/23/2025   | 9045D  |
| Q2393-07 | PARK AVE -4     | Solid  | pH   | Cool 4 deg C | UNIO02   | A22                         | 06/23/2025   | 9045D  |
| Q2393-09 | PARK AVE -5     | Solid  | pH   | Cool 4 deg C | UNIO02   | A22                         | 06/23/2025   | 9045D  |
| Q2393-11 | PARK AVE -6     | Solid  | pH   | Cool 4 deg C | UNIO02   | A22                         | 06/23/2025   | 9045D  |
| Q2410-01 | TRE-25-0021     | Solid  | pH   | Cool 4 deg C | PSEG03   | D41                         | 06/24/2025   | 9045D  |

Date/Time 06/25/25 08:00

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]

Date/Time 06/25/25 11:30

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]