



## Analytical Summary Report

Analysis Method: 9040C

Analyst By : jignesh

Parameter: pH

Supervisor Review By : Iwona

Run Number: LB125392

Slope : 98.7

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 | W2888         |
| 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          | 20.7             | 4.01        | 05/10/2023 | 16:10     |
| 2   | CAL2     | 1  | Water  | NA          | NA          | 20.8             | 7.00        | 05/10/2023 | 16:11     |
| 3   | CAL3     | 1  | Water  | NA          | NA          | 20.7             | 10.02       | 05/10/2023 | 16:15     |
| 4   | ICV      | 1  | Water  | NA          | NA          | 20.7             | 6.99        | 05/10/2023 | 16:20     |
| 5   | CCV1     | 1  | Water  | NA          | NA          | 20.7             | 2.01        | 05/10/2023 | 16:22     |
| 6   | O2742-01 | 1  | Water  | NA          | NA          | 20.6             | 6.70        | 05/10/2023 | 16:25     |
| 7   | O2743-07 | 1  | Water  | NA          | NA          | 20.1             | 7.30        | 05/10/2023 | 16:30     |
| 8   | O2744-01 | 1  | Water  | NA          | NA          | 21.4             | 9.30        | 05/10/2023 | 16:35     |
| 9   | CCV2     | 1  | Water  | NA          | NA          | 20.6             | 12.02       | 05/10/2023 | 16:40     |

W 125392

WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH 02742

WorkList ID : 169855

Department : Wet-Chemistry

Date : 05-10-2023 15:46:32

| Due Date   | Matrix | Sample   | Test | Preservative | Customer | Raw Sample Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|----------|------|--------------|----------|-----------------------------|-----------------|--------------|--------|
| 05/10/2023 | Water  | 02742-01 | pH   | Cool 4 deg C | PSEG03   | K31                         | 14-051023       | 05/10/2023   | 9040C  |
| 05/10/2023 | Water  | 02743-07 | pH   | Cool 4 deg C | PSEG03   | O11                         | DRUM-A-WATER    | 05/10/2023   | 9040C  |
| 05/10/2023 | Water  | 02744-01 | pH   | Cool 4 deg C | PSEG03   | M11                         | PL-OILYWATER    | 05/10/2023   | 9040C  |

05/10/23 15:55

Date/Time  
Raw Sample Received by: JD (00C)  
Raw Sample Relinquished by: JT (5m)

Date/Time  
Raw Sample Received by: 05/10/23 18:00  
Raw Sample Relinquished by: JT (5m) 20 (00C)