



## Analytical Summary Report

Analysis Method: 9040C

Analyst By : jignesh

Parameter: pH

Supervisor Review By : apatel

Run Number: LB117035

Slope : 98.6

pH Meter ID : WC PH METER-1

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W2810         |
| buffer solution pH 7 yellow    | W2813         |
| PH 10.01 BUFFER,COLOR CD 475ML | W2809         |
| buffer solution pH 7 yellow    | W2719         |
| Buffer Solution, PH2 (500ml)   | W2806         |
| Buffer Solution, PH12 (500ml)  | W2807         |

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          | 20.6             | 4.01        | 10/26/2021 | 16:00     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 20.6             | 7.00        | 10/26/2021 | 16:01     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 20.6             | 10.03       | 10/26/2021 | 16:03     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 20.6             | 7.01        | 10/26/2021 | 16:05     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 20.6             | 2.01        | 10/26/2021 | 16:09     |
| 6   | M4362-01    | 1  | Water  | NA          | NA          | 20.1             | 4.76        | 10/26/2021 | 16:10     |
| 7   | M4362-02    | 1  | Water  | NA          | NA          | 20.1             | 4.86        | 10/26/2021 | 16:15     |
| 8   | M4362-03    | 1  | Water  | NA          | NA          | 20.4             | 5.90        | 10/26/2021 | 16:19     |
| 9   | M4363-01    | 1  | Water  | NA          | NA          | 20.3             | 5.83        | 10/26/2021 | 16:20     |
| 10  | M4370-03    | 1  | Water  | NA          | NA          | 20.3             | 6.17        | 10/26/2021 | 16:22     |
| 11  | M4370-05    | 1  | Water  | NA          | NA          | 20.4             | 5.71        | 10/26/2021 | 16:23     |
| 12  | M4372-15    | 1  | Water  | NA          | NA          | 20.3             | 6.66        | 10/26/2021 | 16:25     |
| 13  | M4372-15DUP | 1  | Water  | NA          | NA          | 20.4             | 6.67        | 10/26/2021 | 16:26     |
| 14  | CCV2        | 1  | Water  | NA          | NA          | 20.6             | 12.03       | 10/26/2021 | 16:30     |

AB 117035

WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH M4362      WorkList ID : 153668      Department : Wet-Chemistry      Date : 10-26-2021 11:32:40

| Due Date   | Matrix | Sample   | Test | Preservative | Customer | Raw Sample Storage Location | Customer Sample     | Collect Date | Method |
|------------|--------|----------|------|--------------|----------|-----------------------------|---------------------|--------------|--------|
| 10/25/2021 | Water  | M4362-01 | pH   | Cool 4 deg C | STER09   | K61                         | CELL-A-POOL-WATER(D | 10/25/2021   | 9040C  |
| 10/25/2021 | Water  | M4362-02 | pH   | Cool 4 deg C | STER09   | K61                         | CELL-B-C-POOL-WATER | 10/25/2021   | 9040C  |
| 10/25/2021 | Water  | M4362-03 | pH   | Cool 4 deg C | STER09   | K61                         | CELL-D-POOL-WATER(C | 10/25/2021   | 9040C  |
| 10/26/2021 | Water  | M4363-01 | pH   | Cool 4 deg C | PSEG03   | K11                         | 33509-512           | 10/26/2021   | 9040C  |
| 10/26/2021 | Water  | M4370-03 | pH   | Cool 4 deg C | PSEG03   | K11                         | 33501-33503         | 10/26/2021   | 9040C  |
| 10/26/2021 | Water  | M4370-05 | pH   | Cool 4 deg C | PSEG03   | K11                         | 33514               | 10/26/2021   | 9040C  |
| 10/26/2021 | Water  | M4372-15 | pH   | Cool 4 deg C | PSEG03   | K11                         | GW-1                | 10/26/2021   | 9040C  |

Date/Time 10/26/21 15:30  
Raw Sample Received by: JA (WC)  
Raw Sample Relinquished by: JS (WC)

Date/Time 10/26/21 17:00  
Raw Sample Received by: KS (WC)  
Raw Sample Relinquished by: JP (WC)