



## Analytical Summary Report

Analysis Method: 9040C

Analyst By : jignesh

Parameter: pH

Supervisor Review By : apatel

Run Number: LB115376

Slope : 98.6

pH Meter ID : WC PH METER-1

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W2718         |
| buffer solution pH 7 yellow    | W2627         |
| 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          | 21.1             | 4.01        | 07/16/2021 | 08:15     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 21.1             | 7.01        | 07/16/2021 | 08:16     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 21.1             | 10.03       | 07/16/2021 | 08:17     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 21.2             | 6.98        | 07/16/2021 | 08:19     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 21.2             | 2.01        | 07/16/2021 | 08:20     |
| 6   | M3051-09    | 1  | Water  | NA          | NA          | 28.8             | 7.86        | 07/16/2021 | 08:22     |
| 7   | M3051-09DUP | 1  | Water  | NA          | NA          | 28.9             | 7.87        | 07/16/2021 | 08:23     |
| 8   | M3051-10    | 1  | Water  | NA          | NA          | 28.2             | 7.39        | 07/16/2021 | 08:25     |
| 9   | M3051-11    | 1  | Water  | NA          | NA          | 27.8             | 10.12       | 07/16/2021 | 08:29     |
| 10  | CCV2        | 1  | Water  | NA          | NA          | 21.2             | 12.02       | 07/16/2021 | 08:30     |

# WORKLIST(Hardcopy Internal Chain)

28115346

WorkList Name : ph m3051 w

WorkList ID : 150594

Department : Wet-Chemistry

Date : 07-16-2021 08:01:45

| Due Date   | Matrix | Sample   | Test | Preservative | Customer | Raw Sample Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|----------|------|--------------|----------|-----------------------------|-----------------|--------------|--------|
| 07/15/2021 | Water  | M3051-09 | pH   | Cool 4 deg C | PSEG03   | L33                         | 41213           | 07/15/2021   | 9040C  |
| 07/15/2021 | Water  | M3051-10 | pH   | Cool 4 deg C | PSEG03   | L33                         | COMP-41257-59   | 07/15/2021   | 9040C  |
| 07/15/2021 | Water  | M3051-11 | pH   | Cool 4 deg C | PSEG03   | L33                         | 30817           | 07/15/2021   | 9040C  |

Date/Time 07/16/21 08:10  
 Raw Sample Received by: JP (WC)  
 Raw Sample Relinquished by: JP (WC)

Date/Time 07/16/21 10:00  
 Raw Sample Received by: JP (WC)  
 Raw Sample Relinquished by: JP (WC)