



## Analytical Summary Report

Analysis Method: 9040C

Analyst By : jignesh

Parameter: pH

Supervisor Review By : apatel

Run Number: LB109423

Slope : 98.6

pH Meter ID : WC PH METER-1

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W2629         |
| buffer solution pH 7 yellow    | W2626         |
| PH 10.01 BUFFER,COLOR CD 475ML | W2632         |
| buffer solution pH 7 yellow    | W2569         |
| Buffer Solution, PH2 (500ml)   | W2592         |
| Buffer Solution, PH12 (500ml)  | W2616         |

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          | 20.2             | 4.01        | 06/03/2020 | 17:05     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 20.2             | 7.01        | 06/03/2020 | 17:06     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 20.2             | 10.03       | 06/03/2020 | 17:07     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 20.1             | 7.01        | 06/03/2020 | 17:09     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 20.2             | 2.02        | 06/03/2020 | 17:25     |
| 6   | L2858-02    | 1  | Water  | NA          | NA          | 20.4             | 6.94        | 06/03/2020 | 17:26     |
| 7   | L2858-02DUP | 1  | Water  | NA          | NA          | 20.3             | 6.95        | 06/03/2020 | 17:27     |
| 8   | L2859-01    | 1  | Water  | NA          | NA          | 20.2             | 6.45        | 06/03/2020 | 17:29     |
| 9   | CCV2        | 1  | Water  | NA          | NA          | 20.1             | 12.02       | 06/03/2020 | 17:30     |

# WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH L2859      WorkList ID : 139276      Department : Wet-Chemistry      Date : 06-03-2020 16:27:38

| Due Date   | Matrix | Sample   | Test | Preservative | Customer | Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|----------|------|--------------|----------|------------------|-----------------|--------------|--------|
| 06/03/2020 | Water  | L2858-02 | pH   | Cool 4 deg C | PSEG01   | O13              | N28427          | 06/03/2020   | 9040C  |
| 06/03/2020 | Water  | L2859-01 | pH   | Cool 4 deg C | PSEG01   | O13              | SP-UST          | 06/03/2020   | 9040C  |

LB109423  
LB109423

Date/Time 06/03/2020 16:30  
Received by: Jo KS  
Relinquished by: KS

Date/Time 06/03/2020 17:40  
Received by: KS  
Relinquished by: Jo