



## Analytical Summary Report

Analysis Method: 9040C

Analyst By : jignesh

Parameter: pH

Supervisor Review By : apatel

Run Number: LB107838

Slope : 97.8

pH Meter ID : WC PH METER-1

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W2628         |
| buffer solution pH 7 yellow    | W2626         |
| PH 10.01 BUFFER,COLOR CD 475ML | W2570         |
| 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          | 20.1             | 4.01        | 02/19/2020 | 12:50     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 20.1             | 7.00        | 02/19/2020 | 12:51     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 20.1             | 10.03       | 02/19/2020 | 12:53     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 20.1             | 6.99        | 02/19/2020 | 13:00     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 20.2             | 2.01        | 02/19/2020 | 13:02     |
| 6   | L1581-01    | 1  | Water  | NA          | NA          | 14.8             | 6.74        | 02/19/2020 | 13:05     |
| 7   | L1581-01DUP | 1  | Water  | NA          | NA          | 14.9             | 6.75        | 02/19/2020 | 13:06     |
| 8   | CCV2        | 1  | Water  | NA          | NA          | 20.1             | 12.02       | 02/19/2020 | 13:10     |

VP 107838

WORKLIST(Hardcopy Internal Chain)

WorkList Name: PH L1581      WorkList ID: 136245      Department: Wet-Chemistry      Date: 02-19-2020 12:44:19

| Due Date   | Matrix | Sample   | Test | Preservative | Customer | Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|----------|------|--------------|----------|------------------|-----------------|--------------|--------|
| 02/19/2020 | Water  | L1581-01 | pH   | Cool 4 deg C | PSEG01   | I31              | 40729           | 02/19/2020   | 9040C  |

Date/Time 02-19-2020 12:45  
Received by: Jo  
Relinquished by: [Signature]

Date/Time 02-19-2020 14:10  
Received by: [Signature]  
Relinquished by: Ja