



## Analytical Summary Report

Analysis Method: 9040C

Analyst By : sweta

Parameter: pH

Supervisor Review By : apatel

Run Number: LB97384

Slope : 98.9

pH Meter ID : WC pH Meter-1

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W2321         |
| buffer solution pH 7 yellow    | W2357         |
| PH 10.01 BUFFER,COLOR CD 475ML | W2323         |
| buffer solution pH 7 yellow    | W2322         |
| pH 2.00 Buffer                 | W2289         |
| Buffer Solution, PH12 (500ml)  | W2267         |

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  |             |             | 22.0             | 4.01        | 08/17/2018 | 16:10     |
| 2   | CAL2        | 1  | Water  |             |             | 21.9             | 7.01        | 08/17/2018 | 16:12     |
| 3   | CAL3        | 1  | Water  |             |             | 22.1             | 10.04       | 08/17/2018 | 16:14     |
| 4   | ICV         | 1  | Water  |             |             | 22.0             | 7.00        | 08/17/2018 | 16:16     |
| 5   | CCV1        | 1  | Water  |             |             | 21.8             | 2.00        | 08/17/2018 | 16:18     |
| 6   | J4539-06    | 1  | Water  |             |             | 24.6             | 7.61        | 08/17/2018 | 16:20     |
| 7   | J4539-06DUP | 1  | Water  |             |             | 24.7             | 7.62        | 08/17/2018 | 16:22     |
| 8   | J4545-01    | 1  | Water  |             |             | 28.4             | 8.30        | 08/17/2018 | 16:24     |
| 9   | CCV2        | 1  | Water  |             |             | 21.9             | 12.00       | 08/17/2018 | 16:26     |

# WORKLIST(Hardcopy Internal Chain)

LB97384

WorkList Name : pH081718-1

WorkList ID : 115786

Date : 8/17/2018 2:44:38 PM

| Due Date   | Matrix | Sample   | Test | Preservative | Customer | Storage Location | Customer Sample   | Collect Date | Method |
|------------|--------|----------|------|--------------|----------|------------------|-------------------|--------------|--------|
| 08/17/2018 | Water  | J4539-06 | pH   | Cool 4 deg C | PSEG01   | K63              | MS-BASELINE-WATER | 08/17/2018   | 9040C  |
| 08/17/2018 | Water  | J4545-01 | pH   | Cool 4 deg C | PSEG01   | K63              | RB-BASELINE-WATER | 08/17/2018   | 9040C  |

Date/Time 08/17/18 3:3 4:00

Received by: SP

Relinquished by: SP

Date/Time 08/17/18 4:50

Received by: SP

Relinquished by: SP