



## Analytical Summary Report

Analysis Method: 9040C

Analyst By : sweta

Parameter: pH

Supervisor Review By : apatel

Run Number: LB96907

Slope : 98.8

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  |             |             | 21.9             | 4.01        | 07/26/2018 | 16:40     |
| 2   | CAL2        | 1  | Water  |             |             | 21.7             | 7.00        | 07/26/2018 | 16:42     |
| 3   | CAL3        | 1  | Water  |             |             | 22.0             | 10.04       | 07/26/2018 | 16:44     |
| 4   | ICV         | 1  | Water  |             |             | 21.8             | 7.01        | 07/26/2018 | 16:46     |
| 5   | CCV1        | 1  | Water  |             |             | 21.7             | 2.00        | 07/26/2018 | 17:10     |
| 6   | J4176-01    | 1  | Water  |             |             | 23.9             | 6.54        | 07/26/2018 | 17:12     |
| 7   | J4176-01DUP | 1  | Water  |             |             | 24.0             | 6.55        | 07/26/2018 | 17:14     |
| 8   | J4188-01    | 1  | Water  |             |             | 24.2             | 8.07        | 07/26/2018 | 17:16     |
| 9   | J4189-26    | 1  | Water  |             |             | 16.3             | 6.47        | 07/26/2018 | 17:18     |
| 10  | CCV2        | 1  | Water  |             |             | 21.9             | 12.00       | 07/26/2018 | 17:20     |

# WORKLIST(Hardcopy Internal Chain)

LB96907

WorkList Name : pH072618-1

WorkList ID : 114936

Date : 7/26/2018 4:10:27 PM

| Due Date   | Matrix | Sample   | Test | Preservative | Customer | Storage Location | Customer Sample        | Collect Date | Method |
|------------|--------|----------|------|--------------|----------|------------------|------------------------|--------------|--------|
| 07/26/2018 | Water  | J4176-01 | pH   | Cool 4 deg C | PSEG01   | K63              | SV26835                | 07/26/2018   | 9040C  |
| 07/26/2018 | Water  | J4188-01 | pH   | Cool 4 deg C | PSEG01   | K63              | HA-BASELINEWATER-N4897 | 07/26/2018   | 9040C  |
| 07/26/2018 | Water  | J4189-26 | pH   | Cool 4 deg C | PSEG01   | K63              | TP-12                  | 07/26/2018   | 9040C  |

Date/Time 07/26/18 4:30

Received by: SP

Relinquished by: CP

Date/Time 07/26/18 5:30

Received by: CP

Relinquished by: SP