



## Analytical Summary Report

Analysis Method: 9040C

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB96561

Slope : 98.4

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  |             |             | 21.8             | 4.01        | 07/11/2018 | 11:25     |
| 2   | CAL2        | 1  | Water  |             |             | 21.6             | 7.00        | 07/11/2018 | 11:27     |
| 3   | CAL3        | 1  | Water  |             |             | 21.7             | 10.03       | 07/11/2018 | 11:29     |
| 4   | ICV         | 1  | Water  |             |             | 21.8             | 7.00        | 07/11/2018 | 11:31     |
| 5   | CCV1        | 1  | Water  |             |             | 21.7             | 2.00        | 07/11/2018 | 11:33     |
| 6   | J3934-02    | 1  | Water  |             |             | 22.0             | 7.55        | 07/11/2018 | 11:35     |
| 7   | J3934-02DUP | 1  | Water  |             |             | 22.1             | 7.56        | 07/11/2018 | 11:37     |
| 8   | CCV2        | 1  | Water  |             |             | 21.5             | 12.00       | 07/11/2018 | 11:39     |

# WORKLIST(Hardcopy Internal Chain)

LB 96561

WorkList Name : corrosivity071118-1

WorkList ID : 114328

Date : 7/11/2018 11:07:22 AM

| Due Date   | Matrix | Sample   | Test        | Preservative | Customer | Storage Location | Customer Sample   | Collect Date | Method |
|------------|--------|----------|-------------|--------------|----------|------------------|-------------------|--------------|--------|
| 07/11/2018 | Water  | J3934-02 | Corrosivity | Cool 4 deg C | PSEG01   | K33              | TS-BASELINE-WATER | 07/11/2018   | 9040C  |

Date/Time 07/11/18 11:10

Received by: SP

Relinquished by: CP

Date/Time 07/11/18 11:45

Received by: CP

Relinquished by: SP