



## Analytical Summary Report

Analysis Method: 9040C

Analyst By : sweta

Parameter: Corrosivity

Supervisor Review By : jignesh

Run Number: LB99781

Slope : 99.0

pH Meter ID : WC pH Meter-1

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W2390         |
| buffer solution pH 7 yellow    | W2358         |
| 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  |             |             | 20.1             | 4.01        | 12/12/2018 | 16:30     |
| 2   | CAL2        | 1  | Water  |             |             | 20.1             | 7.00        | 12/12/2018 | 16:32     |
| 3   | CAL3        | 1  | Water  |             |             | 20.2             | 10.04       | 12/12/2018 | 16:34     |
| 4   | ICV         | 1  | Water  |             |             | 20.3             | 7.01        | 12/12/2018 | 16:36     |
| 5   | CCV1        | 1  | Water  |             |             | 20.0             | 2.00        | 12/12/2018 | 16:46     |
| 6   | J6373-11    | 1  | Water  |             |             | 15.0             | 6.62        | 12/12/2018 | 16:48     |
| 7   | J6373-11DUP | 1  | Water  |             |             | 15.1             | 6.63        | 12/12/2018 | 16:50     |
| 8   | J6376-08    | 1  | Water  |             |             | 16.4             | 6.47        | 12/12/2018 | 16:52     |
| 9   | CCV2        | 1  | Water  |             |             | 20.1             | 12.00       | 12/12/2018 | 16:54     |

UB 99782

WORKLIST(Hardcopy Internal Chain)

WorkList Name : pH121218-1      WorkList ID : 120280      Date : 12/12/2018 4:10:34 PM

| Due Date   | Matrix | Sample   | Test | Preservative | Customer | Storage Location | Customer Sample  | Collect Date | Method |
|------------|--------|----------|------|--------------|----------|------------------|------------------|--------------|--------|
| 12/12/2018 | Water  | J6373-10 | pH   | Cool 4 deg C | PSEG01   | D12              | OILY-WATER       | 12/12/2018   | 9040C  |
| 12/12/2018 | Water  | J6376-07 | pH   | Cool 4 deg C | PSEG01   | D12              | TEST-PIT-1-WATER | 12/12/2018   | 9040C  |

Date/Time 12/12/18 4:20  
Received by: SP  
Relinquished by: CP

Date/Time 12/12/18 5:00  
Received by: CP  
Relinquished by: SP