



## Analytical Summary Report

Analysis Method: 9040C

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB118479

Slope : 97.8

pH Meter ID : WC PH METER-1

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W2886         |
| buffer solution pH 7 yellow    | W2813         |
| PH 10.01 BUFFER,COLOR CD 475ML | W2809         |
| buffer solution pH 7 yellow    | W2887         |
| Buffer Solution, PH2 (500ml)   | W2806         |
| Buffer Solution, PH12 (500ml)  | W2807         |

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        | 02/01/2022 | 15:00     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 20.1             | 7.01        | 02/01/2022 | 15:01     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 20.1             | 10.02       | 02/01/2022 | 15:02     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 20.2             | 6.99        | 02/01/2022 | 15:05     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 20.2             | 2.01        | 02/01/2022 | 15:06     |
| 6   | N1357-01    | 1  | Water  | NA          | NA          | 20.1             | 6.71        | 02/01/2022 | 15:10     |
| 7   | N1357-01DUP | 1  | Water  | NA          | NA          | 20.1             | 6.72        | 02/01/2022 | 15:11     |
| 8   | CCV2        | 1  | Water  | NA          | NA          | 20.4             | 12.03       | 02/01/2022 | 15:15     |

WB 118479 13118479

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY N1357      WorkList ID : 156478      Department : Wet-Chemistry      Date : 02-01-2022 14:49:21

| Due Date   | Matrix | Sample   | Test           | Preservative | Customer | Raw Sample Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|----------|----------------|--------------|----------|-----------------------------|-----------------|--------------|--------|
| 02/01/2022 | Water  | N1357-01 | Corrosivity -D | Cool 4 deg C | SEAC01   | N11                         | GROUND-WATER    | 02/01/2022   | 9040C  |

Date/Time 02.01.22 14:50  
Raw Sample Received by: SD 160C1  
Raw Sample Relinquished by: CP SM

Date/Time 02.01.22 16:10  
Raw Sample Received by: CP SM  
Raw Sample Relinquished by: SD 160C1