



## Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB119340

Slope : 98.7

BalanceID: WC SC-4

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          | 20.3             | 4.01        | 03/24/2022 | 16:10     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 20.3             | 7.00        | 03/24/2022 | 16:11     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 20.3             | 10.03       | 03/24/2022 | 16:12     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 20.4             | 6.99        | 03/24/2022 | 16:15     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 20.4             | 2.01        | 03/24/2022 | 16:19     |
| 6   | N2094-02    | 1  | Solid  | 20.03       | 20          | 20.2             | 8.65        | 03/24/2022 | 16:20     |
| 7   | N2109-02    | 1  | Solid  | 20.04       | 20          | 20.1             | 6.07        | 03/24/2022 | 16:25     |
| 8   | N2109-02DUP | 1  | Solid  | 20.03       | 20          | 20.2             | 6.08        | 03/24/2022 | 16:26     |
| 9   | CCV2        | 1  | Water  | NA          | NA          | 20.3             | 12.03       | 03/24/2022 | 16:29     |

VB 119340

# WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY N2094      WorkList ID : 158023      Department : Wet-Chemistry      Date : 03-24-2022 13:17:09

| Due Date   | Matrix | Sample   | Test        | Preservative | Customer | Raw Sample Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|----------|-------------|--------------|----------|-----------------------------|-----------------|--------------|--------|
| 03/24/2022 | Solid  | N2094-02 | Corrosivity | Cool 4 deg C | DVIR01   | WC-2                        |                 | 03/24/2022   | 9045D  |
| 03/24/2022 | Solid  | N2109-02 | Corrosivity | Cool 4 deg C | PSEG03   | E12                         | TP-1            | 03/24/2022   | 9045D  |

Date/Time 03/24/22 13:20  
 Raw Sample Received by: JG (G291)  
 Raw Sample Relinquished by: JG (G291)

Date/Time 03/24/22 17:30  
 Raw Sample Received by: JG (G291)  
 Raw Sample Relinquished by: JG (G291)