



## Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB115627

Slope : 98.3

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W2810         |
| buffer solution pH 7 yellow    | W2813         |
| PH 10.01 BUFFER,COLOR CD 475ML | W2809         |
| buffer solution pH 7 yellow    | W2719         |
| 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          | 21.2             | 4.00        | 07/30/2021 | 13:40     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 21.2             | 7.00        | 07/30/2021 | 13:41     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 21.3             | 10.03       | 07/30/2021 | 13:42     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 21.2             | 6.99        | 07/30/2021 | 13:45     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 21.3             | 2.01        | 07/30/2021 | 13:47     |
| 6   | M3217-02    | 1  | Solid  | 20.03       | 20          | 23.2             | 7.46        | 07/30/2021 | 13:50     |
| 7   | M3217-02DUP | 1  | Solid  | 20.04       | 20          | 23.3             | 7.417       | 07/30/2021 | 13:51     |
| 8   | CCV2        | 1  | Water  | NA          | NA          | 21.4             | 12.02       | 07/30/2021 | 14:00     |

VB 115627

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY M3229      WorkList ID : 151054      Department : Wet-Chemistry      Date : 07-30-2021 13:33:36

| Due Date   | Matrix | Sample   | Test        | Preservative | Customer | Raw Sample Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|----------|-------------|--------------|----------|-----------------------------|-----------------|--------------|--------|
| 07/28/2021 | Solid  | M3217-02 | Corrosivity | Cool 4 deg C | PSEG03   | D11                         | 280             | 07/28/2021   | 9045D  |

Date/Time 07/30/21 13:35  
Raw Sample Received by: SP [signature]  
Raw Sample Relinquished by: SP [signature]

Date/Time 07/30/21 14:35  
Raw Sample Received by: SP [signature]  
Raw Sample Relinquished by: SP [signature]