

## Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB131510

Slope : 99.1

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W3070         |
| BUFFER PH 7.00 GREEN 1PINT PK6 | W3093         |
| PH 10.01 BUFFER,COLOR CD 475ML | W3094         |
| buffer solution pH 7 yellow    | W3071         |
| Buffer Solution, PH2 (500ml)   | W3005         |
| Buffer Solution, PH12 (500ml)  | W3072         |

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          | 20.2             | 4.01        | 07/03/2024 | 16:00     |
| 2   | CAL2     | 1  | Water  | NA          | NA          | 20.2             | 7.00        | 07/03/2024 | 16:02     |
| 3   | CAL3     | 1  | Water  | NA          | NA          | 20.3             | 10.03       | 07/03/2024 | 16:05     |
| 4   | ICV      | 1  | Water  | NA          | NA          | 20.3             | 7.02        | 07/03/2024 | 16:11     |
| 5   | CCV1     | 1  | Water  | NA          | NA          | 20.2             | 2.02        | 07/03/2024 | 16:15     |
| 6   | P3157-02 | 1  | Solid  | 20.02       | 20          | 20.7             | 5.54        | 07/03/2024 | 16:20     |
| 7   | P3157-05 | 1  | Solid  | 20.02       | 20          | 20.1             | 8.38        | 07/03/2024 | 16:30     |
| 8   | P3157-08 | 1  | Solid  | 20.03       | 20          | 20.5             | 8.31        | 07/03/2024 | 16:37     |
| 9   | P3157-11 | 1  | Solid  | 20.04       | 20          | 20.5             | 8.33        | 07/03/2024 | 16:40     |
| 10  | CCV2     | 1  | Water  | NA          | NA          | 20.3             | 12.02       | 07/03/2024 | 16:44     |

# WORKLIST(Hardcopy Internal Chain)

WP 131510

WorkList Name : corrosivity p3157

WorkList ID : 181637

Department : Wet-Chemistry

Date : 07-03-2024 15:44:42

| Sample   | Customer Sample          | Matrix | Test        | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method |
|----------|--------------------------|--------|-------------|--------------|----------|-----------------------------|--------------|--------|
| P3157-02 | PALISADES-POLE-YARD-DG-F | Solid  | Corrosivity | Cool 4 deg C | PSEG03   | D12                         | 07/03/2024   | 9045D  |
| P3157-05 | PALISADES-POLE-YARD-LG-P | Solid  | Corrosivity | Cool 4 deg C | PSEG03   | D12                         | 07/03/2024   | 9045D  |
| P3157-08 | PALISADES-POLE-YARD-Y-PA | Solid  | Corrosivity | Cool 4 deg C | PSEG03   | D12                         | 07/03/2024   | 9045D  |
| P3157-11 | PALISADES-POLE-YARD-W-P/ | Solid  | Corrosivity | Cool 4 deg C | PSEG03   | D12                         | 07/03/2024   | 9045D  |

Date/Time 07/03/24 15:50

Raw Sample Received by: 70601

Raw Sample Relinquished by: 70601

Date/Time

07/03/24

Raw Sample Received by:

Raw Sample Relinquished by: