



## Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: pH

Supervisor Review By : apatel

Run Number: LB113399

Slope : 98.2

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W2718         |
| buffer solution pH 7 yellow    | W2627         |
| PH 10.01 BUFFER,COLOR CD 475ML | W2633         |
| buffer solution pH 7 yellow    | W2719         |
| Buffer Solution, PH2 (500ml)   | W2592         |
| Buffer Solution, PH12 (500ml)  | W2616         |

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          | 20.4             | 3.99        | 03/08/2021 | 16:10     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 20.4             | 7.00        | 03/08/2021 | 16:11     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 20.4             | 10.04       | 03/08/2021 | 16:12     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 20.3             | 7.01        | 03/08/2021 | 16:15     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 20.3             | 2.01        | 03/08/2021 | 16:16     |
| 6   | M1597-01    | 1  | Solid  | 20.03       | 20          | 20.3             | 8.64        | 03/08/2021 | 16:18     |
| 7   | M1603-01    | 1  | Solid  | 20.02       | 20          | 20.5             | 10.01       | 03/08/2021 | 16:20     |
| 8   | M1603-02    | 1  | Solid  | 20.04       | 20          | 20.2             | 11.94       | 03/08/2021 | 16:22     |
| 9   | M1603-03    | 1  | Solid  | 20.03       | 20          | 20.4             | 11.50       | 03/08/2021 | 16:24     |
| 10  | M1603-03DUP | 1  | Solid  | 20.04       | 20          | 20.5             | 11.51       | 03/08/2021 | 16:25     |
| 11  | CCV2        | 1  | Water  | NA          | NA          | 20.3             | 12.02       | 03/08/2021 | 16:30     |

# WORKLIST(Hardcopy Internal Chain)

WorkList Name : ph m1603

WorkList ID : 146969

Department : Wet-Chemistry

Date : 03-08-2021 14:53:07

| Due Date   | Matrix | Sample   | Test | Preservative | Customer | Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|----------|------|--------------|----------|------------------|-----------------|--------------|--------|
| 03/08/2021 | Solid  | M1597-01 | pH   | Cool 4 deg C | PSEG05   | H12              | AU-06-030821    | 03/08/2021   | 9045D  |
| 03/08/2021 | Solid  | M1603-01 | pH   | Cool 4 deg C | JPCL01   | J21              | 31-NORTH        | 03/08/2021   | 9045D  |
| 03/08/2021 | Solid  | M1603-02 | pH   | Cool 4 deg C | JPCL01   | J21              | 32-NORTH        | 03/08/2021   | 9045D  |
| 03/08/2021 | Solid  | M1603-03 | pH   | Cool 4 deg C | JPCL01   | J21              | 33-NORTH        | 03/08/2021   | 9045D  |

Date/Time

Received by:

Relinquished by:

03/08/2021 15:35  
 JO (cust (Jom))  
 A.C. (sm)

Date/Time

Received by:

Relinquished by:

03/08/2021 16:45  
 A.C. (sm)  
 JO (cust) pers