



## Analytical Summary Report

Analysis Method: 9040C

Analyst By : JIGNESH

Parameter: pH

Supervisor Review By : apatel

Run Number: LB110275

Slope : 98.9

pH Meter ID : WC PH METER-1

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W2629         |
| buffer solution pH 7 yellow    | W2626         |
| PH 10.01 BUFFER,COLOR CD 475ML | W2632         |
| buffer solution pH 7 yellow    | W2569         |
| 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          | 21.5             | 3.99        | 07/29/2020 | 17:22     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 21.5             | 7.00        | 07/29/2020 | 17:23     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 21.5             | 10.03       | 07/29/2020 | 17:25     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 21.6             | 7.00        | 07/29/2020 | 17:26     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 21.6             | 2.01        | 07/29/2020 | 17:29     |
| 6   | L3478-03    | 1  | Water  | NA          | NA          | 260              | 6.78        | 07/29/2020 | 17:30     |
| 7   | L3484-05    | 1  | Water  | NA          | NA          | 24.2             | 6.61        | 07/29/2020 | 17:32     |
| 8   | L3485-01    | 1  | Water  | NA          | NA          | 23.8             | 7.12        | 07/29/2020 | 17:35     |
| 9   | L3485-01DUP | 1  | Water  | NA          | NA          | 23.9             | 7.13        | 07/29/2020 | 17:36     |
| 10  | CCV2        | 1  | Water  | NA          | NA          | 21.3             | 12.02       | 07/29/2020 | 17:38     |

# WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH L3484 W

WorkList ID : 140969

Department : Wet-Chemistry

Date : 07-29-2020 16:09:36

| Due Date   | Matrix | Sample   | Test | Preservative | Customer | Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|----------|------|--------------|----------|------------------|-----------------|--------------|--------|
| 07/29/2020 | Water  | L3478-03 | pH   | Cool 4 deg C | PSEG01   | I41              | OILY-WATER      | 07/29/2020   | 9040C  |
| 07/29/2020 | Water  | L3484-05 | pH   | Cool 4 deg C | PSEG01   | I42              | 30985           | 07/29/2020   | 9040C  |
| 07/29/2020 | Water  | L3485-01 | pH   | Cool 4 deg C | PSEG01   | I41              | 31174           | 07/29/2020   | 9040C  |

Date/Time

Received by:

Relinquished by:

07/29/2020 16:10  
 JH (WAT) (ndm)  
 KS (wet chem)

Date/Time

Received by:

Relinquished by:

07/29/2020 18:00  
 KS (wet chem)  
 JH (WAT) (ndm)