



## Analytical Summary Report

Analysis Method: SM 4500-H B

Analyst By : JIGNESH

Parameter: pH

Supervisor Review By : apatel

Run Number: LB111160

Slope : 98.3

pH Meter ID : WC PH METER-1

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W2629         |
| buffer solution pH 7 yellow    | W2627         |
| 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          | 20.2             | 4.01        | 09/25/2020 | 10:40     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 20.2             | 7.00        | 09/25/2020 | 10:41     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 20.2             | 10.03       | 09/25/2020 | 10:42     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 20.3             | 6.99        | 09/25/2020 | 10:43     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 20.3             | 2.02        | 09/25/2020 | 10:45     |
| 6   | L4163-01    | 1  | Water  | NA          | NA          | 20.0             | 5.25        | 09/25/2020 | 10:46     |
| 7   | L4163-01DUP | 1  | Water  | NA          | NA          | 20.1             | 5.26        | 09/25/2020 | 10:47     |
| 8   | CCV2        | 1  | Water  | NA          | NA          | 20.2             | 12.02       | 09/25/2020 | 10:49     |

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH L4163      WorkList ID : 142676      Department : Wet-Chemistry      Date : 09-25-2020 10:31:12

| Due Date   | Matrix | Sample   | Test | Preservative | Customer | Storage Location | Customer Sample | Collect Date | Method      |
|------------|--------|----------|------|--------------|----------|------------------|-----------------|--------------|-------------|
| 09/21/2020 | Water  | L4163-01 | pH   | Cool 4 deg C | STER17   | M13              | JS9600          | 09/21/2020   | SM 4500-H B |

Date/Time 09.25.2020 10:35  
Received by: JA [Signature]  
Relinquished by: Ann (wet-chem)

Date/Time 09.25.2020 11:40  
Received by: Ann (wet-chem)  
Relinquished by: JA [Signature] wem