



## Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB105975

Slope : 98.7

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W2568         |
| buffer solution pH 7 yellow    | W2447         |
| PH 10.01 BUFFER,COLOR CD 475ML | W2570         |
| buffer solution pH 7 yellow    | W2446         |
| Buffer Solution, PH2 (500ml)   | W2592         |
| Buffer Solution, PH12 (500ml)  | W2467         |

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          | 20.1             | 4.01        | 10/28/2019 | 17:00     |
| 2   | CAL2        | 1  | Water  | NA          | NA          | 20.1             | 6.99        | 10/28/2019 | 17:01     |
| 3   | CAL3        | 1  | Water  | NA          | NA          | 20.1             | 10.03       | 10/28/2019 | 17:02     |
| 4   | ICV         | 1  | Water  | NA          | NA          | 20.1             | 7.01        | 10/28/2019 | 17:05     |
| 5   | CCV1        | 1  | Water  | NA          | NA          | 20.1             | 2.02        | 10/28/2019 | 17:06     |
| 6   | K5149-12    | 1  | Solid  | 20.03       | 20          | 22.3             | 9.20        | 10/28/2019 | 17:08     |
| 7   | K5149-12DUP | 1  | Solid  | 20.04       | 20          | 22.4             | 9.21        | 10/28/2019 | 17:09     |
| 8   | CCV2        | 1  | Water  | NA          | NA          | 20.2             | 12.02       | 10/28/2019 | 17:10     |

# WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIVITY K5149      WorkList ID : 132689      Department : Wet-Chemistry      Date : 10-28-2019 16:57:11

| Due Date   | Matrix | Sample      | Test        | Preservative | Customer | Storage Location | Customer Sample | Collect Date | Method |
|------------|--------|-------------|-------------|--------------|----------|------------------|-----------------|--------------|--------|
| 10/28/2019 | Solid  | K5149-12 -B | Corrosivity | Cool 4 deg C | PSEG05   |                  | EO-01-102819    | 10/28/2019   | 9045D  |

Date/Time 10.28.19 17:00  
 Received by: Ja  
 Relinquished by: Ja

Date/Time 10.28.19 18:00  
 Received by: Ja  
 Relinquished by: Ja