



## Analytical Summary Report

Analysis Method: 9045C

Analyst By : JIGNESH

Parameter: pH

Supervisor Review By : apatel

Run Number: LB87050

Temp.: 16.5 °C

SLOPE.: 98.1

| Calibration Standards          | Chemtech Log# |
|--------------------------------|---------------|
| PH 4 BUFFER SOLUTION           | W2183         |
| buffer solution pH 7 yellow    | W2159         |
| PH 10.01 BUFFER,COLOR CD 475ML | W2154         |
| BUFFER PH 7.00 GREEN 1PINT PK6 | W2140         |
| pH 2.00 Buffer                 | W2079         |
| Buffer Solution, PH12 (500ml)  | W2099         |

True Value of ICV = 7.00 Control Limits[+/- 0.1].

True Value of CCV1 = 2.01 Control Limits[+/- 0.1].

True Value of CCV2 = 12.01 Control Limits[+/- 0.1].

| Seq | LabID       | DF | Matrix | Weight (gm) | Volume (ml) | Result (pH) | Anal Date  | Anal Time |
|-----|-------------|----|--------|-------------|-------------|-------------|------------|-----------|
| 1   | CAL1        | 1  | Water  |             |             | 4.01        | 04/25/2017 | 13:00     |
| 2   | CAL2        | 1  | Water  |             |             | 7.01        | 04/25/2017 | 13:01     |
| 3   | CAL3        | 1  | Water  |             |             | 10.03       | 04/25/2017 | 13:02     |
| 4   | ICV         | 1  | Water  |             |             | 7.00        | 04/25/2017 | 13:05     |
| 5   | CCV1        | 1  | Water  |             |             | 2.02        | 04/25/2017 | 13:07     |
| 6   | I2847-01    | 1  | Water  |             |             | 7.64        | 04/25/2017 | 13:11     |
| 7   | I2847-01DUP | 1  | Water  |             |             | 7.65        | 04/25/2017 | 13:12     |
| 8   | CCV2        | 1  | Water  |             |             | 12.01       | 04/25/2017 | 13:13     |

2387050

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ph i2847

WorkList ID : 97744

Date : 4/25/2017 1:05:14 pm

| Due Date   | Matrix | Sample   | Test | Preservative | Customer | Storage Location | Customer Sample      | Collect Date | Method |
|------------|--------|----------|------|--------------|----------|------------------|----------------------|--------------|--------|
| 04/25/2017 | Water  | I2847-01 | pH   | Cool 4 deg C | PSEG01   | P62              | AVENUE-A-GROUNDWATER | 04/25/2017   | 9045C  |

Date/Time 04/25/17 1:05 PM  
Received by: JA  
Relinquished by: \_\_\_\_\_

Date/Time 04/25/17 2:00 PM  
Received by: CP  
Relinquished by: JA