



Analytical Summary Report

Analysis Method: 9040C

Parameter: pH

Run Number: LB111224

Analyst By : JIGNESH

Supervisor Review By : apatel

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].

True Value of CCV3 = 2.00 Control Limits[+/- 0.1].

True Value of CCV4 = 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	21.1	4.01	09/30/2020	08:30
2	CAL2	1	Water	NA	NA	21.1	7.00	09/30/2020	08:31
3	CAL3	1	Water	NA	NA	21.1	10.03	09/30/2020	08:32
4	ICV	1	Water	NA	NA	21.2	7.00	09/30/2020	08:33
5	CCV1	1	Water	NA	NA	21.2	2.02	09/30/2020	08:35
6	L4180-01	1	Water	NA	NA	23.7	6.58	09/30/2020	08:36
7	L4180-02	1	Water	NA	NA	23.8	5.26	09/30/2020	08:37
8	L4180-03	1	Water	NA	NA	23.7	5.29	09/30/2020	08:39
9	L4180-04	1	Water	NA	NA	23.6	8.24	09/30/2020	08:40
10	L4180-05	1	Water	NA	NA	23.7	7.52	09/30/2020	08:41
11	L4181-02	1	Water	NA	NA	23.6	7.09	09/30/2020	08:42
12	L4181-03	1	Water	NA	NA	23.5	8.11	09/30/2020	08:44
13	L4181-04	1	Water	NA	NA	23.7	7.39	09/30/2020	08:45
14	L4181-05	1	Water	NA	NA	23.6	7.84	09/30/2020	08:46
15	L4181-06	1	Water	NA	NA	23.8	6.90	09/30/2020	08:47
16	CCV2	1	Water	NA	NA	21.1	12.02	09/30/2020	08:48
17	L4181-07	1	Water	NA	NA	23.5	5.05	09/30/2020	08:49
18	L4181-08	1	Water	NA	NA	23.6	6.39	09/30/2020	08:50
19	L4181-09	1	Water	NA	NA	23.6	4.84	09/30/2020	08:51
20	L4181-10	1	Water	NA	NA	23.6	6.37	09/30/2020	09:00

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	L4182-01	1	Water	NA	NA	23.6	5.38	09/30/2020	09:02
22	L4182-03	1	Water	NA	NA	23.7	6.40	09/30/2020	09:10
23	L4182-05	1	Water	NA	NA	23.7	8.14	09/30/2020	09:11
24	L4183-03	1	Water	NA	NA	23.8	5.38	09/30/2020	09:12
25	L4183-05	1	Water	NA	NA	23.8	5.05	09/30/2020	09:15
26	L4189-03	1	Water	NA	NA	23.7	6.53	09/30/2020	09:16
27	CCV3	1	Water	NA	NA	21.2	2.02	09/30/2020	09:18
28	L4189-03DUP	1	Water	NA	NA	23.8	6.54	09/30/2020	09:19
29	CCV4	1	Water	NA	NA	21.2	12.02	09/30/2020	09:20

WORKLIST(Hardcopy Internal Chain)

111224

WorkList Name: PH L4189 WorkList ID: 142776 Department: Wet-Chemistry Date: 09-29-2020 14:08:32

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/29/2020	Water	L4180-01	pH	Cool 4 deg C	PSEG01	O11	40995	09/29/2020	9040C
09/29/2020	Water	L4180-02	pH	Cool 4 deg C	PSEG01	O11	20775	09/29/2020	9040C
09/29/2020	Water	L4180-03	pH	Cool 4 deg C	PSEG01	O11	16784	09/29/2020	9040C
09/29/2020	Water	L4180-04	pH	Cool 4 deg C	PSEG01	O11	16785	09/29/2020	9040C
09/29/2020	Water	L4180-05	pH	Cool 4 deg C	PSEG01	O11	40996	09/29/2020	9040C
09/29/2020	Water	L4181-02	pH	Cool 4 deg C	PSEG01	M21	16789	09/29/2020	9040C
09/29/2020	Water	L4181-03	pH	Cool 4 deg C	PSEG01	M21	40976	09/29/2020	9040C
09/29/2020	Water	L4181-04	pH	Cool 4 deg C	PSEG01	M21	40741	09/29/2020	9040C
09/29/2020	Water	L4181-05	pH	Cool 4 deg C	PSEG01	M21	40371	09/29/2020	9040C
09/29/2020	Water	L4181-06	pH	Cool 4 deg C	PSEG01	M21	16805	09/29/2020	9040C
09/29/2020	Water	L4181-07	pH	Cool 4 deg C	PSEG01	M21	16806	09/29/2020	9040C
09/29/2020	Water	L4181-08	pH	Cool 4 deg C	PSEG01	M21	16807	09/29/2020	9040C
09/29/2020	Water	L4181-09	pH	Cool 4 deg C	PSEG01	M21	16808	09/29/2020	9040C
09/29/2020	Water	L4181-10	pH	Cool 4 deg C	PSEG01	M21	16809	09/29/2020	9040C
09/29/2020	Water	L4182-01	pH	Cool 4 deg C	PSEG01	M21	32212	09/29/2020	9040C
09/29/2020	Water	L4182-03	pH	Cool 4 deg C	PSEG01	M21	32681	09/29/2020	9040C
09/29/2020	Water	L4182-05	pH	Cool 4 deg C	PSEG01	M21	32630	09/29/2020	9040C
09/29/2020	Water	L4183-03	pH	Cool 4 deg C	PSEG01	M21	32625	09/29/2020	9040C
09/29/2020	Water	L4183-05	pH	Cool 4 deg C	PSEG01	M21	32676	09/29/2020	9040C
09/29/2020	Water	L4189-03	pH	Cool 4 deg C	PSEG01	M21	TP-C-2334-GW	09/29/2020	9040C

Date/Time 09/30/2020 8:10
 Received by: JO (wet-chem)
 Relinquished by: KS (wet-chem)

Date/Time 09/30/2020 11:35
 Received by: KS (wet-chem)
 Relinquished by: JO (wet-chem)