



Analytical Summary Report

Analysis Method: 9040C

Analyst By : jignesh

Parameter: pH

Supervisor Review By : apatel

Run Number: LB115663

Slope : 98.9

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2810
buffer solution pH 7 yellow	W2813
PH 10.01 BUFFER,COLOR CD 475ML	W2809
buffer solution pH 7 yellow	W2719
Buffer Solution, PH2 (500ml)	W2806
Buffer Solution, PH12 (500ml)	W2807

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].

True Value of CCV5 = 2.00 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	08/03/2021	08:20
2	CAL2	1	Water	NA	NA	21.1	7.00	08/03/2021	08:21
3	CAL3	1	Water	NA	NA	21.1	10.02	08/03/2021	08:22
4	ICV	1	Water	NA	NA	21.2	7.02	08/03/2021	08:24
5	CCV1	1	Water	NA	NA	21.2	2.01	08/03/2021	08:25
6	M3257-01	1	Water	NA	NA	20.6	8.77	08/03/2021	08:26
7	M3257-01DUP	1	Water	NA	NA	20.6	8.78	08/03/2021	08:27
8	M3258-01	1	Water	NA	NA	20.7	8.81	08/03/2021	08:30
9	M3258-03	1	Water	NA	NA	21.6	5.04	08/03/2021	08:32
10	M3259-01	1	Water	NA	NA	21.6	5.30	08/03/2021	08:35
11	M3259-02	1	Water	NA	NA	21.3	5.87	08/03/2021	08:40
12	M3259-03	1	Water	NA	NA	21.2	4.87	08/03/2021	08:42
13	M3259-04	1	Water	NA	NA	20.1	5.86	08/03/2021	08:47
14	M3259-05	1	Water	NA	NA	21.2	5.54	08/03/2021	08:49
15	M3259-06	1	Water	NA	NA	21.6	5.62	08/03/2021	08:52
16	CCV2	1	Water	NA	NA	21.1	12.02	08/03/2021	09:00
17	M3259-07	1	Water	NA	NA	23.1	5.72	08/03/2021	09:02
18	M3259-08	1	Water	NA	NA	23.0	5.01	08/03/2021	09:04

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
19	M3259-09	1	Water	NA	NA	23.3	5.40	08/03/2021	09:09
20	M3259-10	1	Water	NA	NA	23.7	5.65	08/03/2021	09:14
21	M3259-11	1	Water	NA	NA	23.1	6.70	08/03/2021	09:19
22	M3259-12	1	Water	NA	NA	23.6	5.91	08/03/2021	09:22
23	M3259-13	1	Water	NA	NA	23.3	5.04	08/03/2021	09:25
24	M3259-14	1	Water	NA	NA	23.0	7.04	08/03/2021	09:26
25	M3259-15	1	Water	NA	NA	23.3	7.19	08/03/2021	09:27
26	M3259-16	1	Water	NA	NA	23.5	6.38	08/03/2021	09:30
27	CCV3	1	Water	NA	NA	21.2	2.01	08/03/2021	09:32
28	M3259-17	1	Water	NA	NA	23.0	6.03	08/03/2021	09:34
29	M3259-18	1	Water	NA	NA	22.2	6.00	08/03/2021	09:35
30	M3259-19	1	Water	NA	NA	21.3	5.85	08/03/2021	09:36
31	M3259-20	1	Water	NA	NA	21.3	5.35	08/03/2021	09:38
32	M3259-21	1	Water	NA	NA	22.1	6.25	08/03/2021	09:37
33	M3259-22	1	Water	NA	NA	23.2	6.19	08/03/2021	09:39
34	M3259-23	1	Water	NA	NA	23.0	6.40	08/03/2021	09:40
35	M3259-24	1	Water	NA	NA	23.3	6.24	08/03/2021	09:42
36	M3260-01	1	Water	NA	NA	22.1	7.03	08/03/2021	09:45
37	M3260-03	1	Water	NA	NA	24.6	6.22	08/03/2021	09:47
38	CCV4	1	Water	NA	NA	21.3	12.02	08/03/2021	09:50
39	M3261-01	1	Water	NA	NA	23.7	7.48	08/03/2021	10:00
40	M3261-03	1	Water	NA	NA	24.1	7.11	08/03/2021	10:02
41	M3261-07	1	Water	NA	NA	22.8	7.13	08/03/2021	10:05
42	M3261-08	1	Water	NA	NA	22.4	7.05	08/03/2021	10:07
43	M3266-01	1	Water	NA	NA	21.6	7.53	08/03/2021	10:10
44	M3266-01DUP	1	Water	NA	NA	21.7	7.54	08/03/2021	10:11
45	CCV5	1	Water	NA	NA	21.3	2.01	08/03/2021	10:14

WORKLIST(Hardcopy Internal Chain)

18 115663

WorkList Name : ph m3262

WorkList ID : 151100

Department : Wet-Chemistry

Date : 08-03-2021 08:10:34

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/02/2021	Water	M3257-01	pH	Cool 4 deg C	PSEG03	D22	33251	08/02/2021	9040C
08/02/2021	Water	M3258-01	pH	Cool 4 deg C	PSEG03	D22	33377	08/02/2021	9040C
08/02/2021	Water	M3258-03	pH	Cool 4 deg C	PSEG03	D22	33378	08/02/2021	9040C
08/02/2021	Water	M3259-01	pH	Cool 4 deg C	PSEG03	D22	33346	08/02/2021	9040C
08/02/2021	Water	M3259-02	pH	Cool 4 deg C	PSEG03	D22	33316	08/02/2021	9040C
08/02/2021	Water	M3259-03	pH	Cool 4 deg C	PSEG03	D22	33331	08/02/2021	9040C
08/02/2021	Water	M3259-04	pH	Cool 4 deg C	PSEG03	D22	33330	08/02/2021	9040C
08/02/2021	Water	M3259-05	pH	Cool 4 deg C	PSEG03	D22	33332	08/02/2021	9040C
08/02/2021	Water	M3259-06	pH	Cool 4 deg C	PSEG03	D22	33380	08/02/2021	9040C
08/02/2021	Water	M3259-07	pH	Cool 4 deg C	PSEG03	D22	33381	08/02/2021	9040C
08/02/2021	Water	M3259-08	pH	Cool 4 deg C	PSEG03	D22	33382	08/02/2021	9040C
08/02/2021	Water	M3259-09	pH	Cool 4 deg C	PSEG03	D22	33387	08/02/2021	9040C
08/02/2021	Water	M3259-10	pH	Cool 4 deg C	PSEG03	D22	33318	08/02/2021	9040C
08/02/2021	Water	M3259-11	pH	Cool 4 deg C	PSEG03	D22	33373	08/02/2021	9040C
08/02/2021	Water	M3259-12	pH	Cool 4 deg C	PSEG03	D22	33374	08/02/2021	9040C
08/02/2021	Water	M3259-13	pH	Cool 4 deg C	PSEG03	D22	33341	08/02/2021	9040C
08/02/2021	Water	M3259-14	pH	Cool 4 deg C	PSEG03	D22	33320	08/02/2021	9040C
08/02/2021	Water	M3259-15	pH	Cool 4 deg C	PSEG03	D22	33314	08/02/2021	9040C
08/02/2021	Water	M3259-16	pH	Cool 4 deg C	PSEG03	D22	33344	08/02/2021	9040C
08/02/2021	Water	M3259-17	pH	Cool 4 deg C	PSEG03	D22	33319	08/02/2021	9040C
08/02/2021	Water	M3259-18	pH	Cool 4 deg C	PSEG03	D22	33345	08/02/2021	9040C
08/02/2021	Water	M3259-19	pH	Cool 4 deg C	PSEG03	D22	33348	08/02/2021	9040C

Date/Time 08/03/21 08:15
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: JP (WC)

Date/Time 08/03/21 11:00
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: JP (WC)

WORKLIST(Hardcopy Internal Chain)

115663

WorkList Name : ph m3262 WorkList ID : 151100 Department : Wet-Chemistry Date : 08-03-2021 08:10:34

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/02/2021	Water	M3259-20	pH	Cool 4 deg C	PSEG03	D22	33315	08/02/2021	9040C
08/02/2021	Water	M3259-21	pH	Cool 4 deg C	PSEG03	D22	33317	08/02/2021	9040C
08/02/2021	Water	M3259-22	pH	Cool 4 deg C	PSEG03	D22	33337	08/02/2021	9040C
08/02/2021	Water	M3259-23	pH	Cool 4 deg C	PSEG03	D22	33338	08/02/2021	9040C
08/02/2021	Water	M3259-24	pH	Cool 4 deg C	PSEG03	D22	33347	08/02/2021	9040C
08/02/2021	Water	M3260-01	pH	Cool 4 deg C	PSEG03	D22	33368	08/02/2021	9040C
08/02/2021	Water	M3260-03	pH	Cool 4 deg C	PSEG03	D22	33389	08/02/2021	9040C
08/02/2021	Water	M3261-01	pH	Cool 4 deg C	PSEG03	D22	31102	08/02/2021	9040C
08/02/2021	Water	M3261-03	pH	Cool 4 deg C	PSEG03	D22	41936	08/02/2021	9040C
08/02/2021	Water	M3261-07	pH	Cool 4 deg C	PSEG03	D22	41937	08/02/2021	9040C
08/02/2021	Water	M3261-08	pH	Cool 4 deg C	PSEG03	D22	41938	08/02/2021	9040C
08/02/2021	Water	M3266-01	pH	Cool 4 deg C	PSEG03	D22	33388	08/02/2021	9040C

Date/Time 08/03/21 08:15
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: JP (WC)

Date/Time 08/03/21 11:00
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: JP (WC)