



Analytical Summary Report

Analysis Method: 9040C

Parameter: pH

Run Number: LB109727

Analyst By : jignesh

Supervisor Review By : apatel

Slope : 98.5

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2629
buffer solution pH 7 yellow	W2626
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	06/25/2020	10:30
2	CAL2	1	Water	NA	NA	21.1	7.01	06/25/2020	10:31
3	CAL3	1	Water	NA	NA	21.1	10.03	06/25/2020	10:32
4	ICV	1	Water	NA	NA	21.2	7.00	06/25/2020	10:34
5	CCV1	1	Water	NA	NA	21.2	2.01	06/25/2020	10:35
6	L3098-03	1	Water	NA	NA	22.5	6.71	06/25/2020	10:36
7	L3098-04	1	Water	NA	NA	22.5	6.65	06/25/2020	10:37
8	L3098-05	1	Water	NA	NA	22.4	6.50	06/25/2020	10:38
9	L3098-06	1	Water	NA	NA	22.4	6.63	06/25/2020	10:40
10	L3098-07	1	Water	NA	NA	22.5	6.64	06/25/2020	10:41
11	L3098-08	1	Water	NA	NA	22.6	6.98	06/25/2020	10:42
12	L3098-09	1	Water	NA	NA	22.3	7.03	06/25/2020	10:45
13	L3098-10	1	Water	NA	NA	22.3	6.73	06/25/2020	10:46
14	L3098-10DUP	1	Water	NA	NA	22.4	6.74	06/25/2020	10:47
15	L3098-11	1	Water	NA	NA	22.2	6.94	06/25/2020	10:49
16	CCV2	1	Water	NA	NA	21.1	12.02	06/25/2020	10:50
17	L3098-12	1	Water	NA	NA	22.4	6.86	06/25/2020	10:51
18	L3098-13	1	Water	NA	NA	22.5	6.85	06/25/2020	10:53
19	L3098-14	1	Water	NA	NA	22.4	6.64	06/25/2020	10:55
20	L3098-15	1	Water	NA	NA	22.3	7.01	06/25/2020	11:58

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	L3098-16	1	Water	NA	NA	22.1	7.18	06/25/2020	11:00
22	L3098-17	1	Water	NA	NA	22.2	7.14	06/25/2020	11:02
23	L3098-18	1	Water	NA	NA	22.1	6.73	06/25/2020	11:05
24	L3098-19	1	Water	NA	NA	22.1	7.59	06/25/2020	11:06
25	L3098-20	1	Water	NA	NA	21.9	7.25	06/25/2020	11:08
26	L3098-21	1	Water	NA	NA	21.8	6.83	06/25/2020	11:10
27	CCV3	1	Water	NA	NA	21.2	2.02	06/25/2020	11:11
28	L3098-22	1	Water	NA	NA	21.7	7.30	06/25/2020	11:12
29	L3098-23	1	Water	NA	NA	21.8	6.54	06/25/2020	11:15
30	L3098-24	1	Water	NA	NA	21.7	7.12	06/25/2020	11:19
31	L3098-25	1	Water	NA	NA	21.6	6.96	06/25/2020	11:20
32	L3098-25DUP	1	Water	NA	NA	21.7	6.97	06/25/2020	11:21
33	CCV4	1	Water	NA	NA	21.2	12.02	06/25/2020	11:23

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH L3098 WorkList ID : 139906 Department : Wet-Chemistry Date : 06-25-2020 10:24:01

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/24/2020	Water	L3098-03	pH	Cool 4 deg C	PSEG01	R21	31106	06/24/2020	9040C
06/24/2020	Water	L3098-04	pH	Cool 4 deg C	PSEG01	R21	31107	06/24/2020	9040C
06/24/2020	Water	L3098-05	pH	Cool 4 deg C	PSEG01	R21	31108	06/24/2020	9040C
06/24/2020	Water	L3098-06	pH	Cool 4 deg C	PSEG01	R21	31109	06/24/2020	9040C
06/24/2020	Water	L3098-07	pH	Cool 4 deg C	PSEG01	R21	31110	06/24/2020	9040C
06/24/2020	Water	L3098-08	pH	Cool 4 deg C	PSEG01	R21	31111	06/24/2020	9040C
06/24/2020	Water	L3098-09	pH	Cool 4 deg C	PSEG01	R21	31112	06/24/2020	9040C
06/24/2020	Water	L3098-10	pH	Cool 4 deg C	PSEG01	R21	31113	06/24/2020	9040C
06/24/2020	Water	L3098-11	pH	Cool 4 deg C	PSEG01	R21	31114	06/24/2020	9040C
06/24/2020	Water	L3098-12	pH	Cool 4 deg C	PSEG01	R21	31115	06/24/2020	9040C
06/24/2020	Water	L3098-13	pH	Cool 4 deg C	PSEG01	R21	31116	06/24/2020	9040C
06/24/2020	Water	L3098-14	pH	Cool 4 deg C	PSEG01	R21	31117	06/24/2020	9040C
06/24/2020	Water	L3098-15	pH	Cool 4 deg C	PSEG01	R21	31118	06/24/2020	9040C
06/24/2020	Water	L3098-16	pH	Cool 4 deg C	PSEG01	R21	31119	06/24/2020	9040C
06/24/2020	Water	L3098-17	pH	Cool 4 deg C	PSEG01	R21	31120	06/24/2020	9040C
06/24/2020	Water	L3098-18	pH	Cool 4 deg C	PSEG01	R21	31121	06/24/2020	9040C
06/24/2020	Water	L3098-19	pH	Cool 4 deg C	PSEG01	R21	31122	06/24/2020	9040C
06/24/2020	Water	L3098-20	pH	Cool 4 deg C	PSEG01	R21	31123	06/24/2020	9040C
06/24/2020	Water	L3098-21	pH	Cool 4 deg C	PSEG01	R21	31124	06/24/2020	9040C
06/24/2020	Water	L3098-22	pH	Cool 4 deg C	PSEG01	R21	31125	06/24/2020	9040C
06/24/2020	Water	L3098-23	pH	Cool 4 deg C	PSEG01	R21	31126	06/24/2020	9040C
06/24/2020	Water	L3098-24	pH	Cool 4 deg C	PSEG01	R21	31127	06/24/2020	9040C

Date/Time 06/25/2020 10:25

Received by: Jø

Relinquished by: AM

Date/Time 06/23/2020 11:50

Received by: AM

Relinquished by: Jø

13104727

WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH L3098 WorkList ID : 139906 Department : Wet-Chemistry Date : 06-25-2020 10:24:01

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/24/2020	Water	L3098-25	pH	Cool 4 deg C	PSEG01	R21	31128	06/24/2020	9040C

Date/Time 06/25/2020 10:25
Received by: JO
Relinquished by: AM

Date/Time 06/25/2020 11:50
Received by: AM
Relinquished by: Jh