



Analytical Summary Report

Analysis Method: 9040C

Analyst By : JIGNESH

Parameter: pH

Supervisor Review By : apatel

Run Number: LB113535

Slope : 97.6

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2718
buffer solution pH 7 yellow	W2627
PH 10.01 BUFFER,COLOR CD 475ML	W2633
buffer solution pH 7 yellow	W2719
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	20.1	4.01	03/16/2021	14:05
2	CAL2	1	Water	NA	NA	20.1	7.00	03/16/2021	14:06
3	CAL3	1	Water	NA	NA	20.1	10.02	03/16/2021	14:07
4	ICV	1	Water	NA	NA	20.2	7.01	03/16/2021	14:08
5	CCV1	1	Water	NA	NA	20.2	2.01	03/16/2021	14:10
6	M1687-07	1	Water	NA	NA	20.3	6.51	03/16/2021	14:20
7	M1687-07DUP	1	Water	NA	NA	20.4	6.52	03/16/2021	14:21
8	M1687-10	1	Water	NA	NA	20.3	6.96	03/16/2021	14:23
9	M1687-11	1	Water	NA	NA	20.4	9.18	03/16/2021	14:25
10	M1687-12	1	Water	NA	NA	20.5	8.92	03/16/2021	14:26
11	M1687-13	1	Water	NA	NA	20.1	6.64	03/16/2021	14:29
12	M1687-14	1	Water	NA	NA	20.2	6.73	03/16/2021	14:30
13	M1687-15	1	Water	NA	NA	20.3	6.61	03/16/2021	14:32
14	M1687-16	1	Water	NA	NA	20.4	7.32	03/16/2021	14:35
15	M1687-17	1	Water	NA	NA	20.4	7.51	03/16/2021	14:36
16	CCV2	1	Water	NA	NA	20.1	12.02	03/16/2021	14:39
17	M1687-18	1	Water	NA	NA	20.2	7.74	03/16/2021	14:40
18	M1687-19	1	Water	NA	NA	20.3	6.49	03/16/2021	14:45
19	M1687-22	1	Water	NA	NA	20.1	5.80	03/16/2021	14:46
20	M1687-25	1	Water	NA	NA	20.4	6.45	03/16/2021	14:48

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	M1687-28	1	Water	NA	NA	20.1	8.93	03/16/2021	14:50
22	M1687-31	1	Water	NA	NA	20.6	5.97	03/16/2021	14:53
23	M1687-32	1	Water	NA	NA	20.5	5.18	03/16/2021	15:00
24	M1687-35	1	Water	NA	NA	20.3	5.80	03/16/2021	15:02
25	M1687-36	1	Water	NA	NA	20.4	6.13	03/16/2021	15:03
26	M1687-37	1	Water	NA	NA	20.4	6.10	03/16/2021	15:05
27	CCV3	1	Water	NA	NA	20.2	2.01	03/16/2021	15:06
28	M1687-40	1	Water	NA	NA	20.4	5.98	03/16/2021	15:10
29	M1687-41	1	Water	NA	NA	20.6	5.47	03/16/2021	15:13
30	M1687-42	1	Water	NA	NA	20.7	6.11	03/16/2021	15:15
31	M1687-45	1	Water	NA	NA	20.5	5.97	03/16/2021	15:18
32	M1687-45DUP	1	Water	NA	NA	20.6	5.98	03/16/2021	15:19
33	CCV4	1	Water	NA	NA	20.1	12.02	03/16/2021	15:20

LB 113535

WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH M1687 WorkList ID : 147178 Department : Wet-Chemistry Date : 03-16-2021 13:56:50

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/15/2021	Water	M1687-07	pH	Cool 4 deg C	PSEG03	H61	AUD-1022	03/15/2021	9040C
03/15/2021	Water	M1687-10	pH	Cool 4 deg C	PSEG03	H61	AUD-1033	03/15/2021	9040C
03/15/2021	Water	M1687-11	pH	Cool 4 deg C	PSEG03	H61	AUD-1034	03/15/2021	9040C
03/15/2021	Water	M1687-12	pH	Cool 4 deg C	PSEG03	H61	AUD-1035	03/15/2021	9040C
03/15/2021	Water	M1687-13	pH	Cool 4 deg C	PSEG03	H61	AUD-1036	03/15/2021	9040C
03/15/2021	Water	M1687-14	pH	Cool 4 deg C	PSEG03	H61	AUD-1037	03/15/2021	9040C
03/15/2021	Water	M1687-15	pH	Cool 4 deg C	PSEG03	H61	AUD-1038	03/15/2021	9040C
03/15/2021	Water	M1687-16	pH	Cool 4 deg C	PSEG03	H61	AUD-1039	03/15/2021	9040C
03/15/2021	Water	M1687-17	pH	Cool 4 deg C	PSEG03	H61	AUD-1040	03/15/2021	9040C
03/15/2021	Water	M1687-18	pH	Cool 4 deg C	PSEG03	H61	AUD-1041	03/15/2021	9040C
03/15/2021	Water	M1687-19	pH	Cool 4 deg C	PSEG03	H61	AUD-1042	03/15/2021	9040C
03/15/2021	Water	M1687-22	pH	Cool 4 deg C	PSEG03	H61	AUD-1047	03/15/2021	9040C
03/15/2021	Water	M1687-25	pH	Cool 4 deg C	PSEG03	H61	AUD-1048	03/15/2021	9040C
03/15/2021	Water	M1687-28	pH	Cool 4 deg C	PSEG03	H61	AUD-1056	03/15/2021	9040C
03/15/2021	Water	M1687-31	pH	Cool 4 deg C	PSEG03	H61	AUD-1031	03/15/2021	9040C
03/15/2021	Water	M1687-32	pH	Cool 4 deg C	PSEG03	H61	AUD-1032	03/15/2021	9040C
03/15/2021	Water	M1687-35	pH	Cool 4 deg C	PSEG03	H61	AUD-1044	03/15/2021	9040C
03/15/2021	Water	M1687-36	pH	Cool 4 deg C	PSEG03	H61	AUD-1045	03/15/2021	9040C
03/15/2021	Water	M1687-37	pH	Cool 4 deg C	PSEG03	H61	AUD-1046	03/15/2021	9040C
03/15/2021	Water	M1687-40	pH	Cool 4 deg C	PSEG03	H61	AUD-1049	03/15/2021	9040C
03/15/2021	Water	M1687-41	pH	Cool 4 deg C	PSEG03	H61	AUD-1050	03/15/2021	9040C
03/15/2021	Water	M1687-42	pH	Cool 4 deg C	PSEG03	H61	AUD-1051	03/15/2021	9040C

Date/Time 03/16/21 14:00 Date/Time 03/16/21 16:20
Received by: J.P. (Lem) Received by: J.P. (Lem)
Relinquished by: J.P. (Lem) Relinquished by: J.P. (Lem)

WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH M1687 WorkList ID : 147178 Department : Wet-Chemistry Date : 03-16-2021 13:56:50

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/15/2021	Water	M1687-45	pH	Cool 4 deg C	PSEG03	H61	AUD-1055	03/15/2021	9040C

Date/Time 03/16/21 14:00
 Received by: JD (not perm)
 Relinquished by: JD (not perm)

Date/Time 03/16/21 16:20
 Received by: JD (not perm)
 Relinquished by: JD (not perm)