



Analytical Summary Report

Analysis Method: 9040C

Parameter: pH

Run Number: LB113266

Analyst By : Alexander

Supervisor Review By : apatel

Slope : 99.1

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].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	20.7	4.01	02/25/2021	15:58
2	CAL2	1	Water	NA	NA	20.6	7.01	02/25/2021	15:59
3	CAL3	1	Water	NA	NA	20.6	10.02	02/25/2021	16:01
4	ICV	1	Water	NA	NA	20.5	7.02	02/25/2021	16:04
5	CCV1	1	Water	NA	NA	20.6	2.02	02/25/2021	16:16
6	M1485-01	1	Water	NA	NA	20.1	5.23	02/25/2021	16:18
7	M1485-01DUP	1	Water	NA	NA	20.1	5.20	02/25/2021	16:20
8	M1485-02	1	Water	NA	NA	20.2	6.04	02/25/2021	16:21
9	M1485-03	1	Water	NA	NA	20.2	6.28	02/25/2021	16:23
10	M1485-06	1	Water	NA	NA	20.3	5.74	02/25/2021	16:25
11	M1486-01	1	Water	NA	NA	20.2	5.78	02/25/2021	16:27
12	M1486-02	1	Water	NA	NA	20.5	5.24	02/25/2021	16:29
13	M1486-03	1	Water	NA	NA	20.0	5.31	02/25/2021	16:31
14	M1486-04	1	Water	NA	NA	20.3	5.64	02/25/2021	16:32
15	M1486-07	1	Water	NA	NA	20.2	6.39	02/25/2021	16:34
16	CCV2	1	Water	NA	NA	20.6	12.01	02/25/2021	16:36
17	M1487-01	1	Water	NA	NA	20.1	5.78	02/25/2021	16:38
18	M1487-02	1	Water	NA	NA	20.3	5.92	02/25/2021	16:40
19	M1487-03	1	Water	NA	NA	20.3	5.95	02/25/2021	16:42
20	M1487-04	1	Water	NA	NA	20.2	5.87	02/25/2021	16:44

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	M1487-07	1	Water	NA	NA	20.0	5.79	02/25/2021	16:46
22	CCV3	1	Water	NA	NA	20.7	2.02	02/25/2021	16:48

LB113266 WORKLIST(Hardcopy Internal Chain)

WorkList Name : pH-water-022521 WorkList ID : 146672 Department : Wet-Chemistry Date : 02-25-2021 15:32:06

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/25/2021	Water	M1485-01	pH	Cool 4 deg C	PSEG03	I31	32935	02/25/2021	9040C
02/25/2021	Water	M1485-02	pH	Cool 4 deg C	PSEG03	I31	32936	02/25/2021	9040C
02/25/2021	Water	M1485-03	pH	Cool 4 deg C	PSEG03	I31	32984	02/25/2021	9040C
02/25/2021	Water	M1485-06	pH	Cool 4 deg C	PSEG03	I31	32937	02/25/2021	9040C
02/25/2021	Water	M1486-01	pH	Cool 4 deg C	PSEG03	I23	32956	02/25/2021	9040C
02/25/2021	Water	M1486-02	pH	Cool 4 deg C	PSEG03	I23	32957	02/25/2021	9040C
02/25/2021	Water	M1487-04	pH	Cool 4 deg C	PSEG03	I23	32919	02/25/2021	9040C
02/25/2021	Water	M1487-07	pH	Cool 4 deg C	PSEG03	I23	32979	02/25/2021	9040C
02/25/2021	Water	M1486-03	pH	Cool 4 deg C	PSEG03	I23	32958	02/25/2021	9040C
02/25/2021	Water	M1486-04	pH	Cool 4 deg C	PSEG03	I23	32959	02/25/2021	9040C
02/25/2021	Water	M1486-07	pH	Cool 4 deg C	PSEG03	I23	32890	02/25/2021	9040C
02/25/2021	Water	M1487-01	pH	Cool 4 deg C	PSEG03	I23	32916	02/25/2021	9040C
02/25/2021	Water	M1487-02	pH	Cool 4 deg C	PSEG03	I23	32917	02/25/2021	9040C
02/25/2021	Water	M1487-03	pH	Cool 4 deg C	PSEG03	I23	32918	02/25/2021	9040C

Date/Time 02/25/2021 15:50

Received by: AM (wet-chem)

Relinquished by: KS (wet-chem)

Date/Time 02/25/2021 17:00

Received by: KS (wet-chem)

Relinquished by: AM (wet-chem)