



Analytical Summary Report

Analysis Method: 9040C

Analyst By : jignesh

Parameter: pH

Supervisor Review By : apatel

Run Number: LB118063

Slope : 98.5

pH Meter ID : WCPH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2886
buffer solution pH 7 yellow	W2813
PH 10.01 BUFFER,COLOR CD 475ML	W2809
buffer solution pH 7 yellow	W2887
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].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	20.3	4.01	01/04/2022	16:10
2	CAL2	1	Water	NA	NA	20.3	7.00	01/04/2022	16:11
3	CAL3	1	Water	NA	NA	20.3	10.03	01/04/2022	16:12
4	ICV	1	Water	NA	NA	20.4	6.98	01/04/2022	16:15
5	CCV1	1	Water	NA	NA	20.4	2.01	01/04/2022	16:20
6	N1012-02	1	Water	NA	NA	20.2	7.50	01/04/2022	16:22
7	N1012-03	1	Water	NA	NA	20.3	7.22	01/04/2022	16:25
8	N1012-04	1	Water	NA	NA	20.3	7.11	01/04/2022	16:26
9	N1012-05	1	Water	NA	NA	20.4	7.17	01/04/2022	16:30
10	N1012-06	1	Water	NA	NA	20.5	7.05	01/04/2022	16:31
11	N1012-07	1	Water	NA	NA	20.1	7.13	01/04/2022	16:34
12	N1012-08	1	Water	NA	NA	20.2	7.08	01/04/2022	16:35
13	N1012-09	1	Water	NA	NA	20.2	7.14	01/04/2022	16:36
14	N1012-10	1	Water	NA	NA	20.4	7.00	01/04/2022	16:39
15	N1012-10DUP	1	Water	NA	NA	20.5	7.01	01/04/2022	16:40
16	CCV2	1	Water	NA	NA	20.4	12.03	01/04/2022	16:43
17	N1012-11	1	Water	NA	NA	20.2	7.03	01/04/2022	16:44
18	N1012-12	1	Water	NA	NA	20.5	7.14	01/04/2022	16:45
19	N1012-13	1	Water	NA	NA	20.6	7.08	01/04/2022	16:46
20	N1012-14	1	Water	NA	NA	20.3	6.11	01/04/2022	16:47

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	N1012-15	1	Water	NA	NA	20.8	7.76	01/04/2022	16:49
22	N1012-16	1	Water	NA	NA	20.2	7.82	01/04/2022	16:50
23	N1012-17	1	Water	NA	NA	20.1	7.81	01/04/2022	16:55
24	N1015-02	1	Water	NA	NA	20.1	6.18	01/04/2022	17:00
25	N1015-03	1	Water	NA	NA	20.4	6.12	01/04/2022	17:02
26	N1015-04	1	Water	NA	NA	20.7	5.66	01/04/2022	17:03
27	CCV3	1	Water	NA	NA	20.4	2.01	01/04/2022	17:05
28	N1015-05	1	Water	NA	NA	20.1	5.40	01/04/2022	17:08
29	N1015-06	1	Water	NA	NA	20.2	8.90	01/04/2022	17:10
30	N1015-07	1	Water	NA	NA	20.6	7.30	01/04/2022	17:15
31	N1015-08	1	Water	NA	NA	20.5	6.76	01/04/2022	17:18
32	N1015-09	1	Water	NA	NA	20.4	5.47	01/04/2022	17:19
33	N1015-10	1	Water	NA	NA	20.1	6.06	01/04/2022	17:22
34	N1015-10DUP	1	Water	NA	NA	20.2	6.07	01/04/2022	17:23
35	CCV4	1	Water	NA	NA	20.6	12.03	01/04/2022	17:25

AB 118063 70
18118063

WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH N1012 WorkList ID : 155719 Department : Wet-Chemistry Date : 01-04-2022 16:08:10

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
01/04/2022	Water	N1012-02	pH	Cool 4 deg C	PSEG03	I11	31212	01/04/2022	9040C
01/04/2022	Water	N1012-03	pH	Cool 4 deg C	PSEG03	I11	31235	01/04/2022	9040C
01/04/2022	Water	N1012-04	pH	Cool 4 deg C	PSEG03	I11	31236	01/04/2022	9040C
01/04/2022	Water	N1012-05	pH	Cool 4 deg C	PSEG03	I11	31237	01/04/2022	9040C
01/04/2022	Water	N1012-06	pH	Cool 4 deg C	PSEG03	I11	31238	01/04/2022	9040C
01/04/2022	Water	N1012-07	pH	Cool 4 deg C	PSEG03	I11	31239	01/04/2022	9040C
01/04/2022	Water	N1012-08	pH	Cool 4 deg C	PSEG03	I11	31240	01/04/2022	9040C
01/04/2022	Water	N1012-09	pH	Cool 4 deg C	PSEG03	I11	31241	01/04/2022	9040C
01/04/2022	Water	N1012-10	pH	Cool 4 deg C	PSEG03	I11	31242	01/04/2022	9040C
01/04/2022	Water	N1012-11	pH	Cool 4 deg C	PSEG03	I11	31243	01/04/2022	9040C
01/04/2022	Water	N1012-12	pH	Cool 4 deg C	PSEG03	I11	31244	01/04/2022	9040C
01/04/2022	Water	N1012-13	pH	Cool 4 deg C	PSEG03	I11	31245	01/04/2022	9040C
01/04/2022	Water	N1012-14	pH	Cool 4 deg C	PSEG03	I11	20989	01/04/2022	9040C
01/04/2022	Water	N1012-15	pH	Cool 4 deg C	PSEG03	I11	31332	01/04/2022	9040C
01/04/2022	Water	N1012-16	pH	Cool 4 deg C	PSEG03	I11	31333	01/04/2022	9040C
01/04/2022	Water	N1012-17	pH	Cool 4 deg C	PSEG03	I11	31334	01/04/2022	9040C
01/04/2022	Water	N1015-02	pH	Cool 4 deg C	PSEG03	I11	30915	01/04/2022	9040C
01/04/2022	Water	N1015-03	pH	Cool 4 deg C	PSEG03	I11	20905	01/04/2022	9040C
01/04/2022	Water	N1015-04	pH	Cool 4 deg C	PSEG03	I11	20969	01/04/2022	9040C
01/04/2022	Water	N1015-05	pH	Cool 4 deg C	PSEG03	I11	31282	01/04/2022	9040C
01/04/2022	Water	N1015-06	pH	Cool 4 deg C	PSEG03	I11	20985	01/04/2022	9040C
01/04/2022	Water	N1015-07	pH	Cool 4 deg C	PSEG03	I11	20986	01/04/2022	9040C

Date/Time 01/04/22 15:40 Date/Time 01/04/22 17:20
Raw Sample Received by: JD/CSC Raw Sample Received by: JT SM
Raw Sample Relinquished by: JT SM Raw Sample Relinquished by: JD/CSC

WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH N1012 WorkList ID : 155719 Department : Wet-Chemistry Date : 01-04-2022 16:08:10

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
01/04/2022	Water	N1015-08	pH	Cool 4 deg C	PSEG03	I11	20987	01/04/2022	9040C
01/04/2022	Water	N1015-09	pH	Cool 4 deg C	PSEG03	I11	31278	01/04/2022	9040C
01/04/2022	Water	N1015-10	pH	Cool 4 deg C	PSEG03	I11	31279	01/04/2022	9040C

Date/Time 01/04/22 15:40
Raw Sample Received by: JP/ACC
Raw Sample Relinquished by: JP/ACC

Date/Time 01/04/22 17:30
Raw Sample Received by: JP/ACC
Raw Sample Relinquished by: JP/ACC