



Analytical Summary Report

Analysis Method: 9040C

Analyst By : jignesh

Parameter: pH

Supervisor Review By :

Run Number: LB101279

Slope : 98.9

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2390
buffer solution pH 7 yellow	W2358
PH 10.01 BUFFER,COLOR CD 475ML	W2391
buffer solution pH 7 yellow	W2446
pH 2.00 Buffer	W2289
Buffer Solution, PH12 (500ml)	W2467

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	20.2	3.99	03/09/2019	08:25
2	CAL2	1	Water	NA	NA	20.2	7.01	03/09/2019	08:26
3	CAL3	1	Water	NA	NA	20.2	10.03	03/09/2019	08:27
4	ICV	1	Water	NA	NA	20.2	7.00	03/09/2019	08:30
5	CCV1	1	Water	NA	NA	20.2	2.01	03/09/2019	08:31
6	K1834-01	1	Water	NA	NA	21.6	5.38	03/09/2019	08:32
7	K1834-01DUP	1	Water	NA	NA	21.7	5.39	03/09/2019	08:33
8	K1834-02	1	Water	NA	NA	21.7	5.14	03/09/2019	08:35
9	K1834-03	1	Water	NA	NA	21.7	5.78	03/09/2019	08:36
10	K1834-04	1	Water	NA	NA	21.8	5.68	03/09/2019	08:37
11	K1834-05	1	Water	NA	NA	22.0	5.57	03/09/2019	08:39
12	K1834-06	1	Water	NA	NA	21.9	5.42	03/09/2019	08:40
13	K1834-07	1	Water	NA	NA	21.7	5.82	03/09/2019	08:41
14	K1834-08	1	Water	NA	NA	21.7	5.67	03/09/2019	08:42
15	K1834-09	1	Water	NA	NA	21.7	5.74	03/09/2019	08:43
16	CCV2	1	Water	NA	NA	21.2	12.02	03/09/2019	08:45
17	K1834-10	1	Water	NA	NA	21.8	5.76	03/09/2019	08:46
18	K1834-11	1	Water	NA	NA	22.1	5.73	03/09/2019	08:47
19	K1834-12	1	Water	NA	NA	22.2	5.80	03/09/2019	08:48
20	K1834-13	1	Water	NA	NA	22.1	5.89	03/09/2019	08:50

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	K1834-14	1	Water	NA	NA	21.9	5.66	03/09/2019	08:51
22	K1834-15	1	Water	NA	NA	22.3	6.60	03/09/2019	09:00
23	K1834-16	1	Water	NA	NA	22.3	7.28	03/09/2019	09:02
24	CCV3	1	Water	NA	NA	20.1	2.02	03/09/2019	09:05

LB 10/279

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ph k1834

WorkList ID : 123205

Date : 03-09-2019 08:16:56

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/08/2019	Water	K1834-01 ✓	pH	Cool 4 deg C	PSEG01	K31	30044	03/08/2019	9040C
03/08/2019	Water	K1834-02 ✓	pH	Cool 4 deg C	PSEG01	K31	30047	03/08/2019	9040C
03/08/2019	Water	K1834-03 ✓	pH	Cool 4 deg C	PSEG01	K31	30031	03/08/2019	9040C
03/08/2019	Water	K1834-04 ✓	pH	Cool 4 deg C	PSEG01	K31	30028	03/08/2019	9040C
03/08/2019	Water	K1834-05 ✓	pH	Cool 4 deg C	PSEG01	K31	30043	03/08/2019	9040C
03/08/2019	Water	K1834-06 ✓	pH	Cool 4 deg C	PSEG01	K31	30042	03/08/2019	9040C
03/08/2019	Water	K1834-07 ✓	pH	Cool 4 deg C	PSEG01	K31	30030	03/08/2019	9040C
03/08/2019	Water	K1834-08 ✓	pH	Cool 4 deg C	PSEG01	K31	30029	03/08/2019	9040C
03/08/2019	Water	K1834-09 ✓	pH	Cool 4 deg C	PSEG01	K31	30057	03/08/2019	9040C
03/08/2019	Water	K1834-10 ✓	pH	Cool 4 deg C	PSEG01	K31	30058	03/08/2019	9040C
03/08/2019	Water	K1834-11 ✓	pH	Cool 4 deg C	PSEG01	K31	30059	03/08/2019	9040C
03/08/2019	Water	K1834-12 ✓	pH	Cool 4 deg C	PSEG01	K31	30060	03/08/2019	9040C
03/08/2019	Water	K1834-13 ✓	pH	Cool 4 deg C	PSEG01	K31	30061	03/08/2019	9040C
03/08/2019	Water	K1834-14 ✓	pH	Cool 4 deg C	PSEG01	K31	30062	03/08/2019	9040C
03/08/2019	Water	K1834-15 ✓	pH	Cool 4 deg C	PSEG01	K31	30033	03/08/2019	9040C
03/08/2019	Water	K1834-16 ✓	pH	Cool 4 deg C	PSEG01	K31	30034	03/08/2019	9040C

Date/Time 03.09.19 8:20
 Received by: Sp
 Relinquished by: SC

Date/Time 03.09.19 9:30
 Received by: CS
 Relinquished by: Jo