

Analytical Summary Report

Analysis Method: 9040C

Parameter: pH

Run Number: LB135860

Analyst By : jignesh

Supervisor Review By : Iwona

Slope : 99.2

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3178
BUFFER PH 7.00 GREEN 1PINT PK6	W3093
PH 10.01 BUFFER,COLOR CD 475ML	W3191
buffer solution pH 7 yellow	W3071
Buffer Solution, PH2 (500ml)	W3161
Buffer Solution, PH12 (500ml)	W3072

True Value of ICV = 7.00 Control Limits[+/- 0.05].

True Value of CCV1 = 2.00 Control Limits[+/- 0.05].

True Value of CCV2 = 12.00 Control Limits[+/- 0.05].

True Value of CCV3 = 2.00 Control Limits[+/- 0.05].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	20.2	4.01	05/21/2025	08:20
2	CAL2	1	Water	NA	NA	20.2	7.01	05/21/2025	08:21
3	CAL3	1	Water	NA	NA	20.2	10.02	05/20/2025	08:22
4	ICV	1	Water	NA	NA	20.3	7.02	05/21/2025	08:25
5	CCV1	1	Water	NA	NA	20.3	2.01	05/21/2025	08:30
6	Q2088-01	1	Water	NA	NA	20.9	6.52	05/21/2025	08:35
7	Q2088-01DUP	1	Water	NA	NA	21.1	6.53	05/21/2025	08:36
8	Q2093-03	1	Water	NA	NA	23.0	7.18	05/21/2025	08:44
9	Q2093-04	1	Water	NA	NA	22.8	7.67	05/21/2025	08:50
10	Q2093-05	1	Water	NA	NA	22.9	8.14	05/21/2025	09:00
11	Q2093-06	1	Water	NA	NA	23.1	7.70	05/21/2025	09:10
12	Q2093-07	1	Water	NA	NA	22.4	6.97	05/21/2025	09:15
13	Q2093-08	1	Water	NA	NA	22.6	7.28	05/21/2025	09:22
14	Q2093-09	1	Water	NA	NA	22.5	7.32	05/21/2025	09:25
15	Q2093-10	1	Water	NA	NA	23.1	7.11	05/21/2025	09:30
16	CCV2	1	Water	NA	NA	20.2	12.02	05/21/2025	09:35
17	Q2093-11	1	Water	NA	NA	23.0	7.06	05/21/2025	09:44
18	Q2093-12	1	Water	NA	NA	22.9	7.07	05/21/2025	09:50
19	Q2093-13	1	Water	NA	NA	23.1	7.26	05/21/2025	10:00
20	Q2093-14	1	Water	NA	NA	20.5	7.17	05/21/2025	10:10

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	Q2096-01	1	Water	NA	NA	22.1	4.93	05/21/2025	10:20
22	Q2099-02	1	Water	NA	NA	22.3	5.61	05/21/2025	10:30
23	Q2099-03	1	Water	NA	NA	22.4	5.58	05/21/2025	10:38
24	CCV3	1	Water	NA	NA	20.3	2.01	05/21/2025	10:40

WORKLIST(Hardcopy Internal Chain)

UP 05860

WorkList Name : PH Q2086

WorkList ID : 183652

Department : Wet-Chemistry

Date : 05-21-2025 08:06:52

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2088-01	E 252820	Water	pH	Cool 4 deg C	PSEG03	L31	05/20/2025	9040C
Q2093-03	WATER-A	Water	pH	Cool 4 deg C	PSEG03	L41	05/20/2025	9040C
Q2093-04	WATER-B	Water	pH	Cool 4 deg C	PSEG03	L41	05/20/2025	9040C
Q2093-05	WATER-C	Water	pH	Cool 4 deg C	PSEG03	L41	05/20/2025	9040C
Q2093-06	WATER-D	Water	pH	Cool 4 deg C	PSEG03	L41	05/20/2025	9040C
Q2093-07	WATER-E	Water	pH	Cool 4 deg C	PSEG03	L41	05/20/2025	9040C
Q2093-08	WATER-F	Water	pH	Cool 4 deg C	PSEG03	L41	05/20/2025	9040C
Q2093-09	WATER-G	Water	pH	Cool 4 deg C	PSEG03	L41	05/20/2025	9040C
Q2093-10	WATER-H	Water	pH	Cool 4 deg C	PSEG03	L41	05/20/2025	9040C
Q2093-11	WATER-I	Water	pH	Cool 4 deg C	PSEG03	L41	05/20/2025	9040C
Q2093-12	WATER-J	Water	pH	Cool 4 deg C	PSEG03	L41	05/20/2025	9040C
Q2093-13	WATER-K	Water	pH	Cool 4 deg C	PSEG03	L41	05/20/2025	9040C
Q2093-14	WATER-COMP	Water	pH	Cool 4 deg C	PSEG03	L41	05/20/2025	9040C
Q2096-01	C 50624	Water	pH	Cool 4 deg C	PSEG03	L41	05/20/2025	9040C
Q2099-02	A OILY-WATER-A	Water	pH	Cool 4 deg C	PSEG03	L51	05/20/2025	9040C
Q2099-03	B OILY-WATER-B	Water	pH	Cool 4 deg C	PSEG03	L41	05/20/2025	9040C

Date/Time 05/21/25 08:15
 Raw Sample Received by: 20 WCU
 Raw Sample Relinquished by: [Signature]

Date/Time 05/21/25 1330
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]