

Analytical Summary Report

Analysis Method: 9040C

Analyst By : jignesh

Parameter: pH

Supervisor Review By : Iwona

Run Number: LB137010

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	W3217
Buffer Solution, PH2 (500ml)	W3161
pH 12.00 Buffer	W3200

True Value of ICV = 7.00 Control Limits[+/- 0.1].

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

True Value of CCV2 = 12.00 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	08/29/2025	08:10
2	CAL2	1	Water	NA	NA	20.2	7.00	08/29/2025	08:11
3	CAL3	1	Water	NA	NA	20.2	10.02	08/29/2025	08:12
4	ICV	1	Water	NA	NA	20.2	7.00	08/29/2025	08:15
5	CCV1	1	Water	NA	NA	20.2	2.02	08/29/2025	09:35
6	Q2975-02	1	Water	NA	NA	21.2	6.32	08/29/2025	09:44
7	Q2975-02DUP	1	Water	NA	NA	21.4	6.34	08/29/2025	09:46
8	Q2977-01	1	Water	NA	NA	21.2	7.37	08/29/2025	09:55
9	Q2977-02	1	Water	NA	NA	21.2	5.30	08/29/2025	10:00
10	Q2977-03	1	Water	NA	NA	21.3	9.63	08/29/2025	10:10
11	Q2977-04	1	Water	NA	NA	21.6	9.44	08/29/2025	10:18
12	Q2977-05	1	Water	NA	NA	21.7	8.56	08/29/2025	10:25
13	CCV2	1	Water	NA	NA	20.3	12.02	08/29/2025	10:30

WORKLIST(Hardcopy Internal Chain)

UP 137010

WorkList Name : PH W Q2974 WorkList ID : 191567 Department : Wet-Chemistry Date : 08-29-2025 07:52:14

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2975-02	70925	Water	pH	Cool 4 deg C	PSEG03	D21	08/28/2025	9040C
Q2977-01	33125	Water	pH	Cool 4 deg C	PSEG03	D31	08/28/2025	9040C
Q2977-02	81925	Water	pH	Cool 4 deg C	PSEG03	D31	08/28/2025	9040C
Q2977-03	82125	Water	pH	Cool 4 deg C	PSEG03	D31	08/28/2025	9040C
Q2977-04	82225	Water	pH	Cool 4 deg C	PSEG03	D31	08/28/2025	9040C
Q2977-05	82725	Water	pH	Cool 4 deg C	PSEG03	D31	08/28/2025	9040C

Date/Time 08/29/25 08:00
Raw Sample Received by: JDCSM
Raw Sample Relinquished by: JDCSM

Date/Time 08/29/25 13:00
Raw Sample Received by: JDCSM
Raw Sample Relinquished by: JDCSM