

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: pH

Supervisor Review By : Iwona

Run Number: LB133597

Slope : 98.7

BalanceID: WC SC-7

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3107
BUFFER PH 7.00 GREEN 1PINT PK6	W3093
PH 10.01 BUFFER,COLOR CD 475ML	W3094
buffer solution pH 7 yellow	W3071
Buffer Solution, PH2 (500ml)	W3005
Buffer Solution, PH12 (500ml)	W3072

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].

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	11/25/2024	08:05
2	CAL2	1	Water	NA	NA	20.3	7.00	11/25/2024	08:06
3	CAL3	1	Water	NA	NA	20.3	10.02	11/25/2024	08:09
4	ICV	1	Water	NA	NA	20.2	7.00	11/25/2024	08:11
5	CCV1	1	Water	NA	NA	20.3	2.01	11/25/2024	08:15
6	P4970-03	1	Solid	20.02	20	23.1	6.74	11/25/2024	08:25
7	P4972-06	1	Solid	20.03	20	22.6	6.71	11/25/2024	08:33
8	P4973-02	1	Solid	20.02	20	23.3	6.22	11/25/2024	08:40
9	P4973-03	1	Solid	20.03	20	23.7	5.92	11/25/2024	08:47
10	P4973-04	1	Solid	20.02	20	23.4	6.60	11/25/2024	08:55
11	P4973-05	1	Solid	20.03	20	22.7	7.33	11/25/2024	09:00
12	P4973-05DUP	1	Solid	20.04	20	22.8	7.34	11/25/2024	09:01
13	CCV2	1	Water	NA	NA	20.3	12.02	11/25/2024	09:05

WORKLIST(Hardcopy Internal Chain)

11-25-24 11:50

WorkList Name : ph s p4979

WorkList ID : 185715

Department : Wet-Chemistry

Date : 11-25-2024 07:50:12

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4970-03	20565	Solid	pH	Cool 4 deg C	PSEG03	L11	11/22/2024	9045D
P4972-06	912-D	Solid	pH	Cool 4 deg C	PSEG03	L41	11/22/2024	9045D
P4973-02	OD-1	Solid	pH	Cool 4 deg C	PSEG03	L61	11/22/2024	9045D
P4973-03	OD-2	Solid	pH	Cool 4 deg C	PSEG03	L61	11/22/2024	9045D
P4973-04	OD-3	Solid	pH	Cool 4 deg C	PSEG03	L61	11/22/2024	9045D
P4973-05	OD-4	Solid	pH	Cool 4 deg C	PSEG03	L61	11/22/2024	9045D

Date/Time 11-25-24 08:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 11-25-24 11:50
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]