



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: pH

Supervisor Review By : Iwona

Run Number: LB125639

Slope : 99.1

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2980
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W2982
buffer solution pH 7 yellow	W2887
Buffer Solution, PH2 (500ml)	W3005
pH 12.00 Buffer	W2940

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	20.9	4.01	05/25/2023	09:25
2	CAL2	1	Water	NA	NA	20.7	7.00	05/25/2023	09:26
3	CAL3	1	Water	NA	NA	20.7	10.03	05/25/2023	09:30
4	ICV	1	Water	NA	NA	20.7	6.99	05/25/2023	09:32
5	CCV1	1	Water	NA	NA	20.7	2.01	05/25/2023	09:35
6	O2937-01	1	Solid	20.02	20	21.1	7.77	05/25/2023	09:40
7	O2941-01	1	Solid	20.03	20	23.4	6.42	05/25/2023	09:42
8	O2941-02	1	Solid	20.02	20	23.1	7.07	05/25/2023	09:45
9	O2941-03	1	Solid	20.02	20	23.0	11.18	05/25/2023	09:50
10	O2941-03DUP	1	Solid	20.03	20	23.1	11.19	05/25/2023	09:51
11	CCV2	1	Water	NA	NA	20.8	12.02	05/25/2023	10:00

VB 125639

WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH 02941 WorkList ID : 170323 Department : Wet-Chemistry Date : 05-25-2023 09:13:27

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O2937-01	AU-06-052423	Solid	pH	Cool 4 deg C	PSEG05	O11	05/24/2023	9045D
O2941-01	EME-TOPSOIL-001	Solid	pH	Cool 4 deg C	ENTA05	D11	05/24/2023	9045D
O2941-02	TILCON-CLEANFILL-001	Solid	pH	Cool 4 deg C	ENTA05	D11	05/24/2023	9045D
O2941-03	GHOST-CLEANFILL-001	Solid	pH	Cool 4 deg C	ENTA05	D11	05/24/2023	9045D

Date/Time05/25/2309:12:00

Raw Sample Received by: JOC

Raw Sample Relinquished by: JOC

Date/Time05/25/2312:11:00

Raw Sample Received by: JOC

Raw Sample Relinquished by: JOC