



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: pH

Supervisor Review By : Iwona

Run Number: LB122631

Slope : 99.4

BalanceID: WC SC-4

pH Meter ID : WC pH meter-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2905
BUFFER PH 7.00 GREEN 1PINT PK6	W2906
PH 10.01 BUFFER,COLOR CD 475ML	W2888
buffer solution pH 7 yellow	W2887
Buffer Solution, PH2 (500ml)	W2806
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	20.7	4.01	10/27/2022	09:37
2	CAL2	1	Water	NA	NA	20.7	7.00	10/27/2022	09:38
3	CAL3	1	Water	NA	NA	20.7	10.03	10/27/2022	09:39
4	ICV	1	Water	NA	NA	20.7	6.99	10/27/2022	09:40
5	CCV1	1	Water	NA	NA	20.7	2.01	10/27/2022	09:42
6	N5275-01	1	Solid	20.02	20	21.2	7.27	10/27/2022	09:45
7	N5303-01	1	Solid	20.01	20	20.9	7.10	10/27/2022	09:48
8	N5303-02	1	Solid	20.02	20	20.8	6.56	10/27/2022	09:50
9	N5303-03	1	Solid	20.03	20	21.0	6.98	10/27/2022	09:52
10	N5303-03DUP	1	Solid	20.04	20	21.1	6.99	10/27/2022	09:53
11	CCV2	1	Water	NA	NA	20.9	12.03	10/27/2022	10:00

WORKLIST(Hardcopy Internal Chain)

183 122631

WorkList Name : ph s n5275

WorkList ID : 164400

Department : Wet-Chemistry

Date : 10-27-2022 08:32:08

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/25/2022	Solid	N5275-01	pH	Cool 4 deg C	PSEG03	F11	MR-SANDBLAST-1025	10/25/2022	9045D
10/26/2022	Solid	N5303-01	pH	Cool 4 deg C	PSEG03	F11	NWB-1839	10/26/2022	9045D
10/26/2022	Solid	N5303-02	pH	Cool 4 deg C	PSEG03	F11	NWB-1840	10/26/2022	9045D
10/26/2022	Solid	N5303-03	pH	Cool 4 deg C	PSEG03	F11	NWB-1841	10/26/2022	9045D

Date/Time 10/27/22 08:35

Raw Sample Received by: 706017

Raw Sample Relinquished by: ad sm

Date/Time 10/27/22 11:30

Raw Sample Received by: cpl sm

Raw Sample Relinquished by: 706017