



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: pH

Supervisor Review By : apatel

Run Number: LB116400

Slope : 98.3

BalanceID: Wc Sc-04

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2810
buffer solution pH 7 yellow	W2813
PH 10.01 BUFFER,COLOR CD 475ML	W2809
buffer solution pH 7 yellow	W2719
Buffer Solution, PH2 (500ml)	W2806
Buffer Solution, PH12 (500ml)	W2807

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	09/21/2021	10:20
2	CAL2	1	Water	NA	NA	20.7	7.00	09/21/2021	10:21
3	CAL3	1	Water	NA	NA	20.7	10.03	09/21/2021	10:22
4	ICV	1	Water	NA	NA	20.7	6.99	09/21/2021	10:24
5	CCV1	1	Water	NA	NA	20.6	2.01	09/21/2021	10:25
6	M3822-01	1	Solid	20.03	20	21.2	10.14	09/21/2021	10:30
7	M3822-01DUP	1	Solid	20.04	20	21.3	10.15	09/21/2021	10:31
8	M3822-03	1	Solid	20.02	20	21.4	10.40	09/21/2021	10:33
9	M3822-05	1	Solid	20.04	20	21.6	10.36	09/21/2021	10:35
10	M3822-07	1	Solid	20.02	20	21.4	10.23	09/21/2021	10:38
11	M3822-09	1	Solid	20.03	20	21.5	10.25	09/21/2021	10:40
12	M3822-11	1	Solid	20.04	20	21.7	10.99	09/21/2021	10:43
13	CCV2	1	Water	NA	NA	20.6	12.02	09/21/2021	10:45

WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH M3820 S WorkList ID : 152426 Department : Wet-Chemistry Date : 09-21-2021 10:14:12

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
09/20/2021	Solid	M3822-01	pH	Cool 4 deg C	PSEG03	J11	PILLARS-1	09/20/2021	9045D
09/20/2021	Solid	M3822-03	pH	Cool 4 deg C	PSEG03	J11	PILLARS-2	09/20/2021	9045D
09/20/2021	Solid	M3822-05	pH	Cool 4 deg C	PSEG03	J11	PILLARS-3	09/20/2021	9045D
09/20/2021	Solid	M3822-07	pH	Cool 4 deg C	PSEG03	J11	CONCRETE-SLAB	09/20/2021	9045D
09/20/2021	Solid	M3822-09	pH	Cool 4 deg C	PSEG03	J11	T1-T2-CONCRETE	09/20/2021	9045D
09/20/2021	Solid	M3822-11	pH	Cool 4 deg C	PSEG03	J11	CURB-SIDE	09/20/2021	9045D

Date/Time 09/21/21 10:15
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: CP SM

Date/Time 09/21/21 12:20
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: JP (WC)