



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: pH

Supervisor Review By : apatel

Run Number: LB118462

Slope : 98.4

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2886
buffer solution pH 7 yellow	W2813
PH 10.01 BUFFER,COLOR CD 475ML	W2809
buffer solution pH 7 yellow	W2887
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].

True Value of CCV3 = 2.00 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	20.1	4.01	01/31/2022	17:10
2	CAL2	1	Water	NA	NA	20.1	7.00	01/31/2022	17:11
3	CAL3	1	Water	NA	NA	20.1	10.03	01/31/2022	17:12
4	ICV	1	Water	NA	NA	20.2	6.99	01/31/2022	17:15
5	CCV1	1	Water	NA	NA	20.1	2.01	01/31/2022	17:18
6	N1342-01	1	Solid	20.03	20	21.2	6.07	01/31/2022	17:20
7	N1342-01DUP	1	Solid	20.04	20	21.3	6.08	01/31/2022	17:21
8	N1342-03	1	Solid	20.03	20	20.4	8.67	01/31/2022	17:22
9	N1342-05	1	Solid	20.02	20	20.3	8.55	01/31/2022	17:25
10	N1342-07	1	Solid	20.03	20	20.4	8.92	01/31/2022	17:26
11	N1342-09	1	Solid	20.04	20	20.3	7.96	01/31/2022	17:29
12	N1342-11	1	Solid	20.02	20	20.2	9.43	01/31/2022	17:30
13	N1342-13	1	Solid	20.03	20	20.3	10.02	01/31/2022	17:32
14	N1342-15	1	Solid	20.04	20	20.4	10.04	01/31/2022	17:35
15	N1342-17	1	Solid	20.03	20	20.3	9.17	01/31/2022	17:40
16	CCV2	1	Water	NA	NA	20.2	12.02	01/31/2022	17:43
17	N1342-19	1	Solid	20.03	20	20.4	8.94	01/31/2022	17:44
18	N1342-21	1	Solid	20.04	20	20.4	9.93	01/31/2022	17:45
19	N1342-23	1	Solid	20.05	20	20.4	8.45	01/31/2022	17:48
20	N1342-25	1	Solid	20.03	20	20.1	8.03	01/31/2022	17:49

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	N1342-26	1	Solid	20.03	20	20.1	8.03	02/01/2022	17:49
22	N1342-27	1	Solid	20.02	20	20.2	7.68	01/31/2022	17:50
23	N1342-29	1	Solid	20.01	20	20.1	5.18	01/31/2022	17:51
24	CCV3	1	Water	NA	NA	20.1	2.01	01/31/2022	17:52

18462

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ph n1342

WorkList ID : 156458

Department : Wet-Chemistry

Date : 01-31-2022 16:15:10

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
01/31/2022	Solid	N1342-01	pH	Cool 4 deg C	PSEG03	K11	31523	01/31/2022	9045D
01/31/2022	Solid	N1342-03	pH	Cool 4 deg C	PSEG03	K11	31524	01/31/2022	9045D
01/31/2022	Solid	N1342-05	pH	Cool 4 deg C	PSEG03	K11	31525	01/31/2022	9045D
01/31/2022	Solid	N1342-07	pH	Cool 4 deg C	PSEG03	K11	31526	01/31/2022	9045D
01/31/2022	Solid	N1342-09	pH	Cool 4 deg C	PSEG03	K11	31527	01/31/2022	9045D
01/31/2022	Solid	N1342-11	pH	Cool 4 deg C	PSEG03	K11	31528	01/31/2022	9045D
01/31/2022	Solid	N1342-13	pH	Cool 4 deg C	PSEG03	K11	31534	01/31/2022	9045D
01/31/2022	Solid	N1342-15	pH	Cool 4 deg C	PSEG03	K11	31535	01/31/2022	9045D
01/31/2022	Solid	N1342-17	pH	Cool 4 deg C	PSEG03	K11	31536	01/31/2022	9045D
01/31/2022	Solid	N1342-19	pH	Cool 4 deg C	PSEG03	K11	31537	01/31/2022	9045D
01/31/2022	Solid	N1342-21	pH	Cool 4 deg C	PSEG03	K11	31538	01/31/2022	9045D
01/31/2022	Solid	N1342-23	pH	Cool 4 deg C	PSEG03	K11	31539	01/31/2022	9045D
01/31/2022	Solid	N1342-25	pH	Cool 4 deg C	PSEG03	K11	31540	01/31/2022	9045D
01/31/2022	Solid	N1342-26	pH	Cool 4 deg C	PSEG03	K11	31540	01/31/2022	9045D
01/31/2022	Solid	N1342-27	pH	Cool 4 deg C	PSEG03	K11	40553	01/31/2022	9045D
01/31/2022	Solid	N1342-29	pH	Cool 4 deg C	PSEG03	K11	31459	01/31/2022	9045D

Date/Time 01/31/2022 16:20
 Raw Sample Received by: JG LWC
 Raw Sample Relinquished by: CL SM

Date/Time 01/31/22 18:00
 Raw Sample Received by: CL SM
 Raw Sample Relinquished by: JG LWC