



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: pH

Supervisor Review By : apatel

Run Number: LB112449

Slope : 98.4

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2629
buffer solution pH 7 yellow	W2627
PH 10.01 BUFFER,COLOR CD 475ML	W2632
buffer solution pH 7 yellow	W2569
Buffer Solution, PH2 (500ml)	W2592
Buffer Solution, PH12 (500ml)	W2616

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	21.3	4.01	12/18/2020	16:40
2	CAL2	1	Water	NA	NA	21.3	7.00	12/18/2020	16:41
3	CAL3	1	Water	NA	NA	21.3	10.03	12/18/2020	16:42
4	ICV	1	Water	NA	NA	21.4	7.00	12/18/2020	16:44
5	CCV1	1	Water	NA	NA	21.3	2.01	12/18/2020	16:45
6	L5158-01	1	Solid	20.03	20	21.0	6.86	12/18/2020	16:46
7	L5158-01DUP	1	Solid	20.04	20	21.1	6.87	12/18/2020	16:47
8	L5159-01	1	Solid	20.02	20	26.0	6.32	12/18/2020	16:48
9	L5159-03	1	Solid	20.03	20	21.8	9.90	12/18/2020	16:50
10	L5159-05	1	Solid	20.01	20	25.5	7.66	12/18/2020	17:00
11	L5159-07	1	Solid	20.03	20	21.8	7.00	12/18/2020	17:02
12	L5159-09	1	Solid	20.04	20	20.7	9.47	12/18/2020	17:03
13	L5159-11	1	Solid	20.01	20	20.7	10.26	12/18/2020	17:05
14	L5159-13	1	Solid	20.03	20	20.6	10.16	12/18/2020	17:06
15	L5159-15	1	Solid	20.01	20	20.6	8.65	12/18/2020	17:10
16	CCV2	1	Water	NA	NA	20.3	12.02	12/18/2020	17:13
17	L5159-17	1	Solid	20.01	20	19.6	10.39	12/18/2020	17:15
18	L5159-19	1	Solid	20.03	20	19.8	10.29	12/18/2020	17:19
19	L5159-21	1	Solid	20.04	20	19.7	10.23	12/18/2020	17:20
20	L5159-23	1	Solid	20.03	20	19.6	10.30	12/18/2020	17:22

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	L5159-25	1	Solid	20.04	20	19.7	10.25	12/18/2020	17:25
22	L5159-27	1	Solid	20.04	20	21.1	10.05	12/18/2020	17:30
23	CCV3	1	Water	NA	NA	21.1	2.03	12/18/2020	17:31

20112449

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ph L5158 WorkList ID : 145085 Department : Wet-Chemistry Date : 12-18-2020 16:26:59

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/18/2020	Solid	L5158-01	pH	Cool 4 deg C	PSEG03	L62	32841	12/18/2020	9045D
12/18/2020	Solid	L5159-01	pH	Cool 4 deg C	PSEG03	L63	CGP-1	12/18/2020	9045D
12/18/2020	Solid	L5159-03	pH	Cool 4 deg C	PSEG03	L63	CGP-2	12/18/2020	9045D
12/18/2020	Solid	L5159-05	pH	Cool 4 deg C	PSEG03	L63	CGP-3	12/18/2020	9045D
12/18/2020	Solid	L5159-07	pH	Cool 4 deg C	PSEG03	L63	CGP-4	12/18/2020	9045D
12/18/2020	Solid	L5159-09	pH	Cool 4 deg C	PSEG03	L63	CGP-5	12/18/2020	9045D
12/18/2020	Solid	L5159-11	pH	Cool 4 deg C	PSEG03	L63	CGP-6	12/18/2020	9045D
12/18/2020	Solid	L5159-13	pH	Cool 4 deg C	PSEG03	L63	CGP-7	12/18/2020	9045D
12/18/2020	Solid	L5159-15	pH	Cool 4 deg C	PSEG03	L63	CGP-8	12/18/2020	9045D
12/18/2020	Solid	L5159-17	pH	Cool 4 deg C	PSEG03	L63	CGP-9	12/18/2020	9045D
12/18/2020	Solid	L5159-19	pH	Cool 4 deg C	PSEG03	L63	CGP-10	12/18/2020	9045D
12/18/2020	Solid	L5159-21	pH	Cool 4 deg C	PSEG03	L63	CGP-11	12/18/2020	9045D
12/18/2020	Solid	L5159-23	pH	Cool 4 deg C	PSEG03	L63	CGP-12	12/18/2020	9045D
12/18/2020	Solid	L5159-25	pH	Cool 4 deg C	PSEG03	L63	CGP-13	12/18/2020	9045D
12/18/2020	Solid	L5159-27	pH	Cool 4 deg C	PSEG03	L63	CGP-14	12/18/2020	9045D

Date/Time 12-18-2020 16:30
 Received by: J. G. Gentry
 Relinquished by: J. G. Gentry

Date/Time 12-18-2020 18:30
 Received by: J. G. Gentry
 Relinquished by: J. G. Gentry