



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: pH

Supervisor Review By : apatel

Run Number: LB111153

Slope : 98.1

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].

True Value of CCV4 = 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	20.3	4.02	09/24/2020	17:10
2	CAL2	1	Water	NA	NA	20.3	7.00	09/24/2020	17:11
3	CAL3	1	Water	NA	NA	20.3	10.03	09/24/2020	17:12
4	ICV	1	Water	NA	NA	20.2	7.00	09/24/2020	17:13
5	CCV1	1	Water	NA	NA	20.2	2.02	09/24/2020	17:15
6	L4128-02	1	Solid	20.03	20	24.2	8.69	09/24/2020	17:16
7	L4128-02DUP	1	Solid	20.04	20	24.3	8.70	09/24/2020	17:18
8	L4129-01	1	Solid	20.02	20	24.3	7.68	09/24/2020	17:20
9	L4129-02	1	Solid	20.03	20	24.4	7.58	09/24/2020	17:21
10	L4129-03	1	Solid	20.04	20	24.5	7.72	09/24/2020	17:22
11	L4129-04	1	Solid	20.03	20	24.4	7.43	09/24/2020	17:25
12	L4129-05	1	Solid	20.04	20	24.5	7.24	09/24/2020	17:26
13	L4129-06	1	Solid	20.01	20	24.5	7.14	09/24/2020	17:28
14	L4129-07	1	Solid	20.03	20	24.6	7.12	09/24/2020	17:29
15	L4129-08	1	Solid	20.03	20	24.6	7.19	09/24/2020	17:30
16	CCV2	1	Water	NA	NA	20.2	12.03	09/24/2020	17:32
17	L4129-09	1	Solid	20.04	20	24.3	7.23	09/24/2020	17:33
18	L4129-10	1	Solid	20.02	20	24.4	7.25	09/24/2020	17:35
19	L4129-11	1	Solid	20.03	20	24.4	7.21	09/24/2020	17:36
20	L4129-12	1	Solid	20.04	20	24.4	7.79	09/24/2020	17:38

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	L4129-13	1	Solid	20.02	20	24.4	7.91	09/24/2020	17:39
22	L4129-14	1	Solid	20.03	20	24.4	7.74	09/24/2020	17:40
23	L4129-15	1	Solid	20.03	20	24.4	8.03	09/24/2020	17:42
24	L4129-16	1	Solid	20.03	20	24.4	7.90	09/24/2020	17:44
25	L4129-17	1	Solid	20.05	20	24.4	7.65	09/24/2020	17:45
26	L4129-18	1	Solid	20.02	20	24.5	7.82	09/24/2020	17:46
27	CCV3	1	Water	NA	NA	20.1	2.02	09/24/2020	17:47
28	L4129-18DUP	1	Solid	20.03	20	24.6	7.83	09/24/2020	17:48
29	CCV4	1	Water	NA	NA	20.2	12.02	09/24/2020	17:49

WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH L4148

WorkList ID : 142650

Department : Wet-Chemistry

Date : 09-24-2020 16:49:56

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/24/2020	Solid	L4128-02	pH	Cool 4 deg C	PSEG01	M12	DRUM-1-5	09/24/2020	9045D
09/24/2020	Solid	L4129-01	pH	Cool 4 deg C	PSEG01	M12	32648	09/24/2020	9045D
09/24/2020	Solid	L4129-02	pH	Cool 4 deg C	PSEG01	M12	32649	09/24/2020	9045D
09/24/2020	Solid	L4129-03	pH	Cool 4 deg C	PSEG01	M12	32650	09/24/2020	9045D
09/24/2020	Solid	L4129-04	pH	Cool 4 deg C	PSEG01	M12	32651	09/24/2020	9045D
09/24/2020	Solid	L4129-05	pH	Cool 4 deg C	PSEG01	M12	32652	09/24/2020	9045D
09/24/2020	Solid	L4129-06	pH	Cool 4 deg C	PSEG01	M12	32653	09/24/2020	9045D
09/24/2020	Solid	L4129-07	pH	Cool 4 deg C	PSEG01	M12	32654	09/24/2020	9045D
09/24/2020	Solid	L4129-08	pH	Cool 4 deg C	PSEG01	M12	32655	09/24/2020	9045D
09/24/2020	Solid	L4129-09	pH	Cool 4 deg C	PSEG01	M12	32656	09/24/2020	9045D
09/24/2020	Solid	L4129-10	pH	Cool 4 deg C	PSEG01	M12	32657	09/24/2020	9045D
09/24/2020	Solid	L4129-11	pH	Cool 4 deg C	PSEG01	M12	32658	09/24/2020	9045D
09/24/2020	Solid	L4129-12	pH	Cool 4 deg C	PSEG01	M12	32659	09/24/2020	9045D
09/24/2020	Solid	L4129-13	pH	Cool 4 deg C	PSEG01	M12	32660	09/24/2020	9045D
09/24/2020	Solid	L4129-14	pH	Cool 4 deg C	PSEG01	M12	32661	09/24/2020	9045D
09/24/2020	Solid	L4129-15	pH	Cool 4 deg C	PSEG01	M12	32662	09/24/2020	9045D
09/24/2020	Solid	L4129-16	pH	Cool 4 deg C	PSEG01	M12	DRUM-COMP-1	09/24/2020	9045D
09/24/2020	Solid	L4129-17	pH	Cool 4 deg C	PSEG01	M12	DRUM-COMP-2	09/24/2020	9045D
09/24/2020	Solid	L4129-18	pH	Cool 4 deg C	PSEG01	M12	DRUM-COMP-3	09/24/2020	9045D

Date/Time 09-24-2020 16:50
 Received by: Jp (wet chem)
 Relinquished by: KS (wet chem)

Date/Time 09-24-2020 18:30
 Received by: KS (wet chem)
 Relinquished by: JA (wet chem)