



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: pH

Supervisor Review By : apatel

Run Number: LB106534

Slope : 98.7

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2568
buffer solution pH 7 yellow	W2447
PH 10.01 BUFFER,COLOR CD 475ML	W2570
buffer solution pH 7 yellow	W2446
Buffer Solution, PH2 (500ml)	W2592
Buffer Solution, PH12 (500ml)	W2467

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	11/27/2019	17:00
2	CAL2	1	Water	NA	NA	20.1	7.01	11/27/2019	17:01
3	CAL3	1	Water	NA	NA	20.1	10.03	11/27/2019	17:02
4	ICV	1	Water	NA	NA	20.2	7.01	11/27/2019	17:05
5	CCV1	1	Water	NA	NA	20.1	2.02	11/27/2019	17:06
6	K6076-01	1	Solid	20.02	20	21.8	6.06	11/27/2019	17:10
7	K6077-01	1	Solid	20.03	20	21.7	8.17	11/27/2019	17:15
8	K6084-01	1	Solid	20.02	20	20.6	9.51	11/27/2019	17:16
9	K6084-02	1	Solid	20.03	20	21.6	10.10	11/27/2019	17:18
10	K6084-03	1	Solid	20.04	20	22.0	5.37	11/27/2019	17:20
11	K6084-04	1	Solid	20.02	20	21.6	8.40	11/27/2019	17:21
12	K6084-05	1	Solid	20.03	20	22.2	6.83	11/27/2019	17:22
13	K6084-06	1	Solid	20.04	20	21.7	8.12	11/27/2019	17:24
14	K6084-07	1	Solid	20.03	20	21.6	9.95	11/27/2019	17:25
15	K6084-08	1	Solid	20.02	20	24.7	6.16	11/27/2019	17:30
16	CCV2	1	Water	NA	NA	20.2	12.02	11/27/2019	17:31
17	K6084-08DUP	1	Solid	20.03	20	24.8	6.17	11/27/2019	17:34
18	CCV3	1	Water	NA	NA	20.1	2.01	11/27/2019	17:35

WORKLIST(Hardcopy Internal Chain)

20106534

WorkList Name : PH K6087 SOLID WorkList ID : 133776 Department : Wet-Chemistry Date : 11-27-2019 15:05:51

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/27/2019	Solid	K6076-01 -P	pH	Cool 4 deg C	PSEG01	N13	COMPOSITE-BIN-5-SOIL-PIL	11/27/2019	9045D
11/27/2019	Solid	K6077-01 -P	pH	Cool 4 deg C	PSEG01	N13	30748	11/27/2019	9045D
11/27/2019	Solid	K6084-01 -P	pH	Cool 4 deg C	PSEG01	N13	30582	11/27/2019	9045D
11/27/2019	Solid	K6084-02 -P	pH	Cool 4 deg C	PSEG01	N13	30734	11/27/2019	9045D
11/27/2019	Solid	K6084-03 -P	pH	Cool 4 deg C	PSEG01	N13	30735	11/27/2019	9045D
11/27/2019	Solid	K6084-04 -P	pH	Cool 4 deg C	PSEG01	N13	30736	11/27/2019	9045D
11/27/2019	Solid	K6084-05 -P	pH	Cool 4 deg C	PSEG01	N13	30737	11/27/2019	9045D
11/27/2019	Solid	K6084-06 -P	pH	Cool 4 deg C	PSEG01	N13	30738	11/27/2019	9045D
11/27/2019	Solid	K6084-07 -P	pH	Cool 4 deg C	PSEG01	N13	30739	11/27/2019	9045D
11/27/2019	Solid	K6084-08 -P	pH	Cool 4 deg C	PSEG01	N13	30740	11/27/2019	9045D

Date/Time 11-27-19 15:10
 Received by: JS
 Relinquished by: CS

Date/Time 11-27-19 17:30
 Received by: JS
 Relinquished by: JS