



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: pH

Supervisor Review By : apatel

Run Number: LB107942

Slope : 97.6

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2628
buffer solution pH 7 yellow	W2626
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	20.2	4.01	02/24/2020	16:10
2	CAL2	1	Water	NA	NA	20.2	7.00	02/24/2020	16:11
3	CAL3	1	Water	NA	NA	20.2	10.03	02/24/2020	16:12
4	ICV	1	Water	NA	NA	20.1	7.01	02/24/2020	16:15
5	CCV1	1	Water	NA	NA	20.1	2.01	02/24/2020	16:16
6	L1668-01	1	Solid	20.03	20	19.8	6.53	02/24/2020	16:45
7	L1668-05	1	Solid	20.02	20	19.9	5.88	02/24/2020	16:46
8	L1668-07	1	Solid	20.03	20	20.0	7.19	02/24/2020	16:49
9	L1670-01	1	Solid	20.01	20	20.5	6.78	02/24/2020	16:50
10	L1670-02	1	Solid	20.04	20	20.7	7.32	02/24/2020	17:00
11	L1670-03	1	Solid	20.02	20	21.3	6.72	02/24/2020	17:02
12	L1670-04	1	Solid	20.04	20	21.1	7.23	02/24/2020	17:05
13	L1670-05	1	Solid	20.03	20	20.4	6.89	02/24/2020	17:10
14	L1670-06	1	Solid	20.05	20	19.8	6.92	02/24/2020	17:12
15	L1670-07	1	Solid	20.03	20	20.5	8.55	02/24/2020	17:15
16	CCV2	1	Water	NA	NA	20.2	12.02	02/24/2020	17:16
17	L1670-08	1	Solid	20.02	20	20.6	5.60	02/24/2020	17:19
18	L1670-08DUP	1	Solid	20.03	20	20.7	5.61	02/24/2020	17:20
19	CCV3	1	Water	NA	NA	20.2	2.01	02/24/2020	17:22

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH L1370 SOLIDS WorkList ID : 136432 Department : Wet-Chemistry Date : 02-24-2020 15:33:59

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/24/2020	Solid	L1668-01	pH	Cool 4 deg C	PSEG01	I33	30875	02/24/2020	9045D
02/24/2020	Solid	L1668-05	pH	Cool 4 deg C	PSEG01	I33	30830	02/24/2020	9045D
02/24/2020	Solid	L1668-07	pH	Cool 4 deg C	PSEG01	I33	30793	02/24/2020	9045D
02/24/2020	Solid	L1670-01	pH	Cool 4 deg C	PSEG01	I33	30885	02/24/2020	9045D
02/24/2020	Solid	L1670-02	pH	Cool 4 deg C	PSEG01	I33	30886	02/24/2020	9045D
02/24/2020	Solid	L1670-03	pH	Cool 4 deg C	PSEG01	I33	30887	02/24/2020	9045D
02/24/2020	Solid	L1670-04	pH	Cool 4 deg C	PSEG01	I33	30888	02/24/2020	9045D
02/24/2020	Solid	L1670-05	pH	Cool 4 deg C	PSEG01	I33	30889	02/24/2020	9045D
02/24/2020	Solid	L1670-06	pH	Cool 4 deg C	PSEG01	I33	30890	02/24/2020	9045D
02/24/2020	Solid	L1670-07	pH	Cool 4 deg C	PSEG01	I33	30891	02/24/2020	9045D
02/24/2020	Solid	L1670-08	pH	Cool 4 deg C	PSEG01	I33	30896	02/24/2020	9045D

Date/Time 02.24.2020 15:40
Received by: JS
Relinquished by: KS

Date/Time 02.24.2020 18:10
Received by: KS
Relinquished by: JS