CHEMTECH

Analytical Summary Report

Analysis Method: 9045D
Parameter: pH
Run Number: LB110157
BalanceID: WC SC-4

Analyst By : JIGNESH
Supervisor Review By : apatel
Slope : 98.6
pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2629
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	20.1	4.01	07/23/2020	08:15
2	CAL2	1	Water	NA	NA	20.1	7.00	07/23/2020	08:16
3	CAL3	1	Water	NA	NA	20.1	10.03	07/23/2020	08:17
4	ICV	1	Water	NA	NA	20.2	7.00	07/23/2020	08:19
5	CCV1	1	Water	NA	NA	20.3	2.02	07/23/2020	08:20
6	L3378-01	1	Solid	20.03	20	24.8	7.93	07/23/2020	08:22
7	L3378-02	1	Solid	20.04	20	24.8	8.08	07/23/2020	08:24
8	L3378-03	1	Solid	20.03	20	24.4	11.42	07/23/2020	08:25
9	L3378-04	1	Solid	20.04	20	24.4	8.57	07/23/2020	08:26
10	L3378-05	1	Solid	20.02	20	24.6	7.65	07/23/2020	08:29
11	L3378-06	1	Solid	20.03	20	24.5	8.04	07/23/2020	08:30
12	L3378-07	1	Solid	20.02	20	24.4	8.84	07/23/2020	08:32
13	L3378-08	1	Solid	20.03	20	24.1	11.03	07/23/2020	08:35
14	L3378-09	1	Solid	20.04	20	24.0	11.68	07/23/2020	08:26
15	L3378-10	1	Solid	20.02	20	24.1	8.94	07/23/2020	08:29
16	CCV2	1	Water	NA	NA	20.3	12.02	07/23/2020	08:30
17	L3378-11	1	Solid	20.03	20	24.2	11.82	07/23/2020	08:32
18	L3378-12	1	Solid	20.04	20	24.3	10.98	07/23/2020	08:35
19	L3378-12DUP	1	Solid	20.03	20	24.4	10.99	07/23/2020	08:36
20	CCV3	1	Water	NA	NA	20.3	2.02	07/23/2020	08:38

HB 110157

WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH L3378 S **WorkList ID :** 140705 **Department :** Wet-Chemistry **Date :** 07-23-2020 08:04:29

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/22/2020	Solid	L3378-01	pH	Cool 4 deg C	PSEG01	H43	7-22-A	07/22/2020	9045D
07/22/2020	Solid	L3378-02	pH	Cool 4 deg C	PSEG01	H43	7-22-B	07/22/2020	9045D
07/22/2020	Solid	L3378-03	pH	Cool 4 deg C	PSEG01	H43	7-22-C	07/22/2020	9045D
07/22/2020	Solid	L3378-04	pH	Cool 4 deg C	PSEG01	H43	7-22-D	07/22/2020	9045D
07/22/2020	Solid	L3378-05	pH	Cool 4 deg C	PSEG01	H43	7-22-E	07/22/2020	9045D
07/22/2020	Solid	L3378-06	pH	Cool 4 deg C	PSEG01	H43	7-22-F	07/22/2020	9045D
07/22/2020	Solid	L3378-07	pH	Cool 4 deg C	PSEG01	H43	7-22-G	07/22/2020	9045D
07/22/2020	Solid	L3378-08	pH	Cool 4 deg C	PSEG01	H43	7-22-H	07/22/2020	9045D
07/22/2020	Solid	L3378-09	pH	Cool 4 deg C	PSEG01	H43	7-22-I	07/22/2020	9045D
07/22/2020	Solid	L3378-10	pH	Cool 4 deg C	PSEG01	H43	7-22-J	07/22/2020	9045D
07/22/2020	Solid	L3378-11	pH	Cool 4 deg C	PSEG01	H43	7-22-K	07/22/2020	9045D
07/22/2020	Solid	L3378-12	pH	Cool 4 deg C	PSEG01	H43	7-22-L	07/22/2020	9045D

Date/Time 07/23/2020 8:10
Received by: JA (WET)-Chem
Relinquished by: KS (Wet-chem)

Date/Time 07/23/2020 10:30
Received by: KS (Wet-chem)
Relinquished by: JA (WET)-Chem