



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB110680

Slope : 97.6

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	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].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	21.2	4.01	08/25/2020	09:50
2	CAL2	1	Water	NA	NA	21.2	7.00	08/25/2020	09:51
3	CAL3	1	Water	NA	NA	21.2	10.03	08/25/2020	09:52
4	ICV	1	Water	NA	NA	21.1	7.02	08/25/2020	10:00
5	CCV1	1	Water	NA	NA	21.2	2.02	08/25/2020	10:03
6	L3784-02	1	Solid	20.03	20	24.0	7.09	08/25/2020	10:05
7	L3784-02DUP	1	Solid	20.04	20	24.1	7.10	08/25/2020	10:06
8	L3784-05	1	Solid	20.02	20	23.8	7.01	08/25/2020	10:08
9	L3784-08	1	Solid	20.03	20	23.9	6.63	08/25/2020	10:10
10	L3784-11	1	Solid	20.04	20	23.7	7.24	08/25/2020	10:12
11	L3784-14	1	Solid	20.02	20	23.6	7.39	08/25/2020	10:15
12	L3784-17	1	Solid	20.03	20	23.6	6.44	08/25/2020	10:16
13	L3785-02	1	Solid	20.02	20	23.7	7.00	08/25/2020	10:20
14	L3785-05	1	Solid	20.03	20	23.5	6.15	08/25/2020	10:22
15	CCV2	1	Water	NA	NA	21.3	12.02	08/25/2020	10:25

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity I3785 WorkList ID : 141750 Department : Wet-Chemistry Date : 08-25-2020 09:37:42

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/24/2020	Solid	L3784-02	Corrosivity	Cool 4 deg C	PSEG01	L13	RO-10	08/24/2020	9045D
08/24/2020	Solid	L3784-05	Corrosivity	Cool 4 deg C	PSEG01	L13	RO-11	08/24/2020	9045D
08/24/2020	Solid	L3784-08	Corrosivity	Cool 4 deg C	PSEG01	L13	RO-23	08/24/2020	9045D
08/24/2020	Solid	L3784-11	Corrosivity	Cool 4 deg C	PSEG01	L13	RO-24	08/24/2020	9045D
08/24/2020	Solid	L3784-14	Corrosivity	Cool 4 deg C	PSEG01	L13	RO-06	08/24/2020	9045D
08/24/2020	Solid	L3784-17	Corrosivity	Cool 4 deg C	PSEG01	L13	RO-04	08/24/2020	9045D
08/24/2020	Solid	L3785-02	Corrosivity	Cool 4 deg C	PSEG01	L21	CHRT-09	08/24/2020	9045D
08/24/2020	Solid	L3785-05	Corrosivity	Cool 4 deg C	PSEG01	L21	CHRT-18	08/24/2020	9045D

Date/Time 08/25/2020 9:40
 Received by: JP wet
 Relinquished by: JP from

Date/Time 08/25/2020 11:00
 Received by: JP wet
 Relinquished by: JP from