



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB111100

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	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].

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	09/22/2020	17:10
2	CAL2	1	Water	NA	NA	20.2	7.01	09/22/2020	17:11
3	CAL3	1	Water	NA	NA	20.2	10.03	09/22/2020	17:12
4	ICV	1	Water	NA	NA	20.3	7.00	09/22/2020	17:15
5	CCV1	1	Water	NA	NA	20.2	2.02	09/22/2020	17:16
6	L3863-08	1	Solid	20.03	20	21.6	8.28	09/22/2020	17:19
7	L3863-08DUP	1	Solid	20.04	20	21.7	8.29	09/22/2020	17:20
8	L3870-15	1	Solid	20.03	20	21.7	8.52	09/22/2020	17:21
9	L4105-02	1	Solid	20.04	20	21.9	5.32	09/22/2020	17:22
10	L4106-02	1	Solid	20.05	20	21.7	8.34	09/22/2020	17:25
11	CCV2	1	Water	NA	NA	20.2	12.03	09/22/2020	17:29

WORKLIST(Hardcopy Internal Chain)

111100

WorkList Name : CORROSIONITY L4105 WorkList ID : 142559 Department : Wet-Chemistry Date : 09-22-2020 11:50:20

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/22/2020	Solid	L3863-08	Corrosivity	Cool 4 deg C	PSEG05		HD-01-092220	09/22/2020	9045D
09/22/2020	Solid	L3870-15	Corrosivity	Cool 4 deg C	PSEG05		SU-02-092220	09/22/2020	9045D
09/22/2020	Solid	L4105-02	Corrosivity	Cool 4 deg C	PSEG01	A11	MTB-SP	09/22/2020	9045D
09/22/2020	Solid	L4106-02	Corrosivity	Cool 4 deg C	PSEG01	M11	GLOUCESTER-SP	09/22/2020	9045D

Date/Time 09.22.2020 16:10
 Received by: JH (Wet Chem)
 Relinquished by: CP SM

Date/Time 09.22.2020 17:35
 Received by: CP SM
 Relinquished by: JH (Wet Chem)