



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB111246

Slope : 98.2

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	09/30/2020	18:00
2	CAL2	1	Water	NA	NA	20.2	7.00	09/30/2020	18:01
3	CAL3	1	Water	NA	NA	20.2	10.02	09/30/2020	18:02
4	ICV	1	Water	NA	NA	20.2	7.00	09/30/2020	18:05
5	CCV1	1	Water	NA	NA	20.2	2.02	09/30/2020	18:06
6	L3863-12	1	Solid	20.03	20	23.2	7.98	09/30/2020	18:07
7	L3870-20	1	Solid	20.04	20	23.5	8.12	09/30/2020	18:10
8	L4194-02	1	Solid	20.02	20	24.4	8.43	09/30/2020	18:11
9	L4200-01	1	Solid	20.03	20	22.9	7.13	09/30/2020	18:12
10	L4200-01DUP	1	Solid	20.04	20	22.8	7.14	09/30/2020	18:15
11	CCV2	1	Water	NA	NA	20.2	12.02	09/30/2020	18:16

JB 111246

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIVITY L4170 WorkList ID : 142807 Department : Wet-Chemistry Date : 09-30-2020 12:23:18

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/30/2020	Solid	L3863-12	Corrosivity	Cool 4 deg C	PSEG05		HD-02-093020	09/30/2020	9045D
09/30/2020	Solid	L3870-20	Corrosivity	Cool 4 deg C	PSEG05		SU-03-093020	09/30/2020	9045D
09/30/2020	Solid	L4194-02	Corrosivity	Cool 4 deg C	PSEG01	O13	CG-SOIL	09/30/2020	9045D
09/29/2020	Solid	L4200-01	Corrosivity	Cool 4 deg C	ARCA05	O12	PB-2020-WS-000-01	09/29/2020	9045D

Date/Time 09-30-2020 17:35
 Received by: JA (wet-chem)
 Relinquished by: AM (wet-chem)

Date/Time 09-30-2020 18:35
 Received by: AM (wet-chem)
 Relinquished by: JA (wet-chem)