



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB107150

Slope : 99.2

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	W2570
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	20.1	4.01	01/13/2020	17:10
2	CAL2	1	Water	NA	NA	20.1	7.01	01/13/2020	17:10
3	CAL3	1	Water	NA	NA	20.1	10.03	01/13/2020	17:11
4	ICV	1	Water	NA	NA	20.1	6.99	01/13/2020	17:12
5	CCV1	1	Water	NA	NA	20.1	2.01	01/13/2020	17:15
6	L1004-03	1	Solid	20.02	20	20.9	5.43	01/13/2020	17:16
7	L1004-03DUP	1	Solid	20.01	20	20.8	5.44	01/13/2020	17:17
8	L1004-06	1	Solid	20.04	20	21.2	6.17	01/13/2020	17:18
9	L1004-09	1	Solid	20.02	20	22.1	7.42	01/13/2020	17:20
10	L1111-02	1	Solid	20.04	20	21.3	10.32	01/13/2020	17:22
11	L1111-05	1	Solid	20.05	20	21.6	11.12	01/13/2020	17:24
12	L1111-08	1	Solid	20.02	20	21.2	10.86	01/13/2020	17:25
13	CCV2	1	Water	NA	NA	20.1	12.02	01/13/2020	17:30

WORKLIST(Hardcopy Internal Chain)

YB 107150

WorkList Name : CORROSIONITY L1111

WorkList ID : 134993

Department : Wet-Chemistry

Date : 01-13-2020 16:17:15

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/13/2020	Solid	L1004-03	Corrosivity	Cool 4 deg C	PSEG05	I22	BU-RO-258	01/13/2020	9045D
01/13/2020	Solid	L1004-06	Corrosivity	Cool 4 deg C	PSEG05	I22	BU-RO-234	01/13/2020	9045D
01/13/2020	Solid	L1004-09	Corrosivity	Cool 4 deg C	PSEG05	I22	BU-RO-229	01/13/2020	9045D
01/13/2020	Solid	L1111-02	Corrosivity	Cool 4 deg C	PSEG01	I22	OUTSIDE-BRICK	01/13/2020	9045D
01/13/2020	Solid	L1111-05	Corrosivity	Cool 4 deg C	PSEG01	I22	OUTSIDE-FOUNDATIONS	01/13/2020	9045D
01/13/2020	Solid	L1111-08	Corrosivity	Cool 4 deg C	PSEG01	I22	CONCRETE-FLOOR	01/13/2020	9045D

Date/Time 01/13/2020 16150
 Received by: Jc KS
 Relinquished by: Jc KS

Date/Time 01/13/2020 18100
 Received by: KS
 Relinquished by: Jc