



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : AMANDEEP

Run Number: LB107105

Slope : 98.7

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	3.99	01/09/2020	17:00
2	CAL2	1	Water	NA	NA	20.1	7.00	01/09/2020	17:01
3	CAL3	1	Water	NA	NA	20.1	10.03	01/09/2020	17:02
4	ICV	1	Water	NA	NA	20.1	7.01	01/09/2020	17:05
5	CCV1	1	Water	NA	NA	20.1	2.01	01/09/2020	17:06
6	L1064-03	1	Solid	20.03	20	20.9	5.83	01/09/2020	17:10
7	L1064-03DUP	1	Solid	20.04	20	20.8	5.84	01/09/2020	17:11
8	L1064-07	1	Solid	20.03	20	20.7	5.55	01/09/2020	17:12
9	L1064-10	1	Solid	20.01	20	19.5	6.78	01/09/2020	17:14
10	L1065-01	1	Solid	20.03	20	19.5	7.84	01/09/2020	17:15
11	L1070-03	1	Solid	20.04	20	19.8	5.39	01/09/2020	17:16
12	L1070-06	1	Solid	20.03	20	20.1	7.23	01/09/2020	17:19
13	CCV2	1	Water	NA	NA	20.1	12.02	01/09/2020	17:20

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY L1070 WorkList ID : 134902 Department : Wet-Chemistry Date : 01-09-2020 13:29:31

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/09/2020	Solid	L1064-03	Corrosivity	Cool 4 deg C	PSEG01	I21	SOIL-A	01/09/2020	9045D
01/09/2020	Solid	L1064-07	Corrosivity	Cool 4 deg C	PSEG01	I21	SOIL-B	01/09/2020	9045D
01/09/2020	Solid	L1064-10	Corrosivity	Cool 4 deg C	PSEG01	I21	OD	01/09/2020	9045D
01/08/2020	Solid	L1065-01	Corrosivity	Cool 4 deg C	OBR103	I13	6-HER-002-003-01	01/08/2020	9045D
01/09/2020	Solid	L1070-03	Corrosivity	Cool 4 deg C	PSEG01	I21	RBR-200030	01/09/2020	9045D
01/09/2020	Solid	L1070-06	Corrosivity	Cool 4 deg C	PSEG01	I21	RBR-200059	01/09/2020	9045D

Date/Time 01-09-2020 13:30
 Received by: JO
 Relinquished by: JO

Date/Time 01-09-2020 17:30
 Received by: JO
 Relinquished by: JO