



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB107134

Slope : 99.1

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	01/10/2020	17:00
2	CAL2	1	Water	NA	NA	20.1	6.99	01/10/2020	17:01
3	CAL3	1	Water	NA	NA	20.1	10.03	01/10/2020	17:02
4	ICV	1	Water	NA	NA	20.2	7.01	01/10/2020	17:05
5	CCV1	1	Water	NA	NA	20.1	2.02	01/10/2020	17:06
6	L1014-05	1	Solid	20.03	20	20.9	8.18	01/10/2020	17:07
7	L1091-02	1	Solid	20.04	20	21.2	7.55	01/10/2020	17:08
8	L1093-01	1	Solid	20.02	20	21.1	5.70	01/10/2020	17:10
9	L1106-03	1	Solid	20.03	20	21.0	7.94	01/10/2020	17:11
10	L1106-05	1	Solid	20.04	20	21.7	8.16	01/10/2020	17:12
11	L1106-07	1	Solid	20.03	20	21.4	8.18	01/10/2020	17:15
12	L1106-07DUP	1	Solid	20.02	20	21.5	8.19	01/10/2020	17:16
13	CCV2	1	Water	NA	NA	20.1	12.01	01/10/2020	17:20

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY K1091 WorkList ID : 134948 Department : Wet-Chemistry Date : 01-10-2020 15:29:23

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/10/2020	Solid	L1014-05	Corrosivity	Cool 4 deg C	PSEG05	I22	OR-03-011020	01/10/2020	9045D
01/10/2020	Solid	L1091-02	Corrosivity	Cool 4 deg C	PSEG01	I22	GRAVEL-SOIL	01/10/2020	9045D
01/10/2020	Solid	L1093-01	Corrosivity	Cool 4 deg C	PSEG01	I22	SH-DRUM-COMP	01/10/2020	9045D
01/09/2020	Solid	L1106-03	Corrosivity	Cool 4 deg C	PARS15	I13	CIY1-WC-SB-BC-04	01/09/2020	9045D
01/09/2020	Solid	L1106-05	Corrosivity	Cool 4 deg C	PARS15	I13	CIY1-WC-SB-02-03	01/09/2020	9045D
01/09/2020	Solid	L1106-07	Corrosivity	Cool 4 deg C	PARS15	I13	CIY1-WC-SB-01	01/09/2020	9045D

Date/Time 01-10-2020 15:30
 Received by: JH
 Relinquished by: JH

Date/Time 01-10-2020 18:00
 Received by: JH
 Relinquished by: JH