



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB107056

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	01/06/2020	17:00
2	CAL2	1	Water	NA	NA	20.1	7.01	01/06/2020	17:01
3	CAL3	1	Water	NA	NA	20.2	10.03	01/06/2020	17:02
4	ICV	1	Water	NA	NA	20.1	7.00	01/06/2020	17:05
5	CCV1	1	Water	NA	NA	20.2	2.01	01/06/2020	17:20
6	L1017-03	1	Solid	20.03	20	20.1	7.89	01/06/2020	17:21
7	L1017-03DUP	1	Solid	20.04	20	20.2	7.90	01/06/2020	17:22
8	L1039-03	1	Solid	20.02	20	20.4	6.32	01/06/2020	17:25
9	L1039-04	1	Solid	20.03	20	21.1	6.88	01/06/2020	17:30
10	L1039-07	1	Solid	20.04	20	21.3	8.18	01/06/2020	17:32
11	L1039-08	1	Solid	20.02	20	21.0	7.07	01/06/2020	17:35
12	L1039-09	1	Solid	20.02	20	20.5	8.53	01/06/2020	17:40
13	CCV2	1	Water	NA	NA	20.1	12.02	01/06/2020	17:41

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY L1017

WorkList ID : 134810

Department : Wet-Chemistry

Date : 01-06-2020 15:03:34

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/06/2020	Solid	L1017-03	Corrosivity	Cool 4 deg C	PSEG05	I11	TR-04-010620	01/06/2020	9045D
01/06/2020	Solid	L1039-03	Corrosivity	Cool 4 deg C	PSEG01	I11	301	01/06/2020	9045D
01/06/2020	Solid	L1039-04	Corrosivity	Cool 4 deg C	PSEG01	I11	305	01/06/2020	9045D
01/06/2020	Solid	L1039-07	Corrosivity	Cool 4 deg C	PSEG01	I11	225	01/06/2020	9045D
01/06/2020	Solid	L1039-08	Corrosivity	Cool 4 deg C	PSEG01	I11	230	01/06/2020	9045D
01/06/2020	Solid	L1039-09	Corrosivity	Cool 4 deg C	PSEG01	I11	OILY-DEBRIS	01/06/2020	9045D

Date/Time 01.06.2020 15:40

Received by: SD

Relinquished by: SD

Date/Time 01.06.2020 17:20

Received by: SD

Relinquished by: SD