



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB108594

Slope : 97.8

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	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].

True Value of CCV3 = 2.00 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	04/03/2020	17:00
2	CAL2	1	Water	NA	NA	20.1	7.01	04/03/2020	17:01
3	CAL3	1	Water	NA	NA	20.2	10.03	04/03/2020	17:02
4	ICV	1	Water	NA	NA	20.2	7.00	04/03/2020	17:05
5	CCV1	1	Water	NA	NA	20.1	2.01	04/03/2020	17:06
6	L2110-04	1	Solid	20.03	20	20.8	7.82	04/03/2020	17:09
7	L2123-04	1	Solid	20.04	20	20.7	8.57	04/03/2020	17:10
8	L2161-01	1	Solid	20.02	20	21.4	6.95	04/03/2020	17:11
9	L2161-02	1	Solid	20.01	20	20.8	6.82	04/03/2020	17:12
10	L2162-06	1	Solid	20.03	20	20.9	8.92	04/03/2020	17:15
11	L2162-13	1	Solid	20.04	20	20.9	8.16	04/03/2020	17:16
12	L2164-03	1	Solid	20.02	20	21.4	7.18	04/03/2020	17:20
13	L2166-06	1	Solid	20.03	20	20.9	9.88	04/03/2020	17:22
14	L2166-13	1	Solid	20.01	20	20.5	9.27	04/03/2020	17:25
15	L2166-20	1	Solid	20.03	20	20.8	8.47	04/03/2020	17:30
16	CCV2	1	Water	NA	NA	20.1	12.02	04/03/2020	17:32
17	L2166-20DUP	1	Solid	20.04	20	20.9	8.48	04/03/2020	17:34
18	CCV3	1	Water	NA	NA	20.1	2.01	04/03/2020	17:35

WORKLIST(Hardcopy Internal Chain)

108594

WorkList Name : CORROSIONITY L2145 WorkList ID : 137600 Department : Wet-Chemistry Date : 04-03-2020 12:38:23

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/02/2020	Solid	L2162-06	Corrosivity	Cool 4 deg C	PSEG01	G31	TP-54-53-COMP	04/02/2020	9045D
04/02/2020	Solid	L2162-13	Corrosivity	Cool 4 deg C	PSEG01	G31	TP-50-COMP	04/02/2020	9045D
04/03/2020	Solid	L2164-03	Corrosivity	Cool 4 deg C	PSEG01	G32	ROLL-OFF-COMP	04/03/2020	9045D
04/03/2020	Solid	L2166-06	Corrosivity	Cool 4 deg C	PSEG01	G21	TP-47-COMP	04/03/2020	9045D
04/03/2020	Solid	L2166-13	Corrosivity	Cool 4 deg C	PSEG01	G21	TP-52-46-COMP	04/03/2020	9045D
04/03/2020	Solid	L2166-20	Corrosivity	Cool 4 deg C	PSEG01	G21	TP-45-COMP	04/03/2020	9045D
04/02/2020	Solid	L2161-01	Corrosivity	Cool 4 deg C	CLEA11	G12	CHASSIE-WASH	04/02/2020	9045D
04/02/2020	Solid	L2161-02	Corrosivity	Cool 4 deg C	CLEA11	G12	RECLAIM-SYSTEM-SEDIMENT	04/02/2020	9045D
04/02/2020	Solid	L2110-04	Corrosivity	Cool 4 deg C	PSEG05	G22	AU-05-040220	04/02/2020	9045D
04/03/2020	Solid	L2123-04	Corrosivity	Cool 4 deg C	PSEG05	G31	TR-05-040320	04/03/2020	9045D

Date/Time 04.03.2020 16:00
 Received by: Jn
 Relinquished by: Jn

Date/Time 04.03.2020 18:20
 Received by: Jn
 Relinquished by: Jn