



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB108806

Slope : 98.2

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	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].

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	04/20/2020	17:15
2	CAL2	1	Water	NA	NA	20.2	7.02	04/20/2020	17:16
3	CAL3	1	Water	NA	NA	20.2	10.03	04/20/2020	17:18
4	ICV	1	Water	NA	NA	20.2	7.00	04/20/2020	17:20
5	CCV1	1	Water	NA	NA	20.1	2.02	04/20/2020	17:22
6	L2123-14	1	Solid	20.03	20	21.4	8.63	04/20/2020	17:24
7	L2123-14DUP	1	Solid	20.04	20	21.5	8.64	04/20/2020	17:25
8	L2351-04	1	Solid	20.02	20	21.4	10.00	04/20/2020	17:30
9	L2351-08	1	Solid	20.03	20	21.1	10.02	04/20/2020	17:32
10	L2351-12	1	Solid	20.05	20	21.1	8.30	04/20/2020	17:35
11	L2353-04	1	Solid	20.02	20	21.5	7.63	04/20/2020	17:36
12	L2356-06	1	Solid	20.03	20	21.5	6.96	04/20/2020	17:39
13	L2357-04	1	Solid	20.02	20	21.3	5.92	04/20/2020	17:40
14	CCV2	1	Water	NA	NA	20.1	12.02	04/20/2020	17:42

WORKLIST(Hardcopy Internal Chain)

108806

WorkList Name : CORROSIONITY L2351 WorkList ID : 138058 Department : Wet-Chemistry Date : 04-20-2020 14:04:34

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/20/2020	Solid	L2123-14	Corrosivity	Cool 4 deg C	PSEG05		TR-05-042020	04/20/2020	9045D
04/17/2020	Solid	L2351-04	Corrosivity	Cool 4 deg C	PSEG01	I31	TP-17A	04/17/2020	9045D
04/17/2020	Solid	L2351-08	Corrosivity	Cool 4 deg C	PSEG01	I31	TP-20A	04/17/2020	9045D
04/17/2020	Solid	L2351-12	Corrosivity	Cool 4 deg C	PSEG01	I31	TP-21A	04/17/2020	9045D
04/20/2020	Solid	L2353-04	Corrosivity	Cool 4 deg C	PSEG01	I31	VNJ-240	04/20/2020	9045D
04/16/2020	Solid	L2356-06	Corrosivity	Cool 4 deg C	PSEG01	I53	TP-13-12-COMP	04/16/2020	9045D
04/20/2020	Solid	L2357-04	Corrosivity	Cool 4 deg C	PSEG01	I31	TP-6	04/20/2020	9045D

Date/Time 04-20-2020 14:00
 Received by: Jo
 Relinquished by: Jo

Date/Time 04-20-2020 18:00
 Received by: Jo
 Relinquished by: Jo