



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB107322

Slope : 99.3

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].

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	01/23/2020	18:10
2	CAL2	1	Water	NA	NA	20.2	7.00	01/23/2020	18:11
3	CAL3	1	Water	NA	NA	20.2	10.04	01/23/2020	18:12
4	ICV	1	Water	NA	NA	20.1	7.00	01/23/2020	18:15
5	CCV1	1	Water	NA	NA	20.1	2.01	01/23/2020	18:16
6	L1007-10	1	Solid	20.02	20	20.8	8.26	01/23/2020	18:19
7	L1007-18	1	Solid	20.03	20	21.7	8.31	01/23/2020	18:20
8	L1007-26	1	Solid	20.04	20	21.7	8.33	01/23/2020	18:21
9	L1016-14	1	Solid	20.02	20	21.5	8.88	01/23/2020	18:22
10	L1240-03	1	Solid	20.02	20	20.9	5.64	01/23/2020	18:25
11	L1244-01	1	Solid	20.03	20	20.8	9.72	01/23/2020	18:26
12	L1244-02	1	Solid	20.04	20	20.8	10.04	01/23/2020	18:28
13	L1247-06	1	Solid	20.01	20	21.2	5.75	01/23/2020	18:30
14	L1247-14	1	Solid	20.03	20	21.1	5.84	01/23/2020	18:32
15	L1247-22	1	Solid	20.02	20	21.3	5.63	01/23/2020	18:35
16	CCV2	1	Water	NA	NA	20.1	12.01	01/23/2020	18:36
17	L1247-30	1	Solid	20.02	20	21.1	5.51	01/23/2020	18:38
18	L1247-38	1	Solid	20.04	20	21.2	5.58	01/23/2020	18:40
19	L1247-38DUP	1	Solid	20.03	20	21.3	5.59	01/23/2020	18:41
20	CCV3	1	Water	NA	NA	20.1	2.01	01/23/2020	18:43

107322

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSION L1234 WorkList ID : 135307 Department : Wet-Chemistry Date : 01-23-2020 12:36:56

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/23/2020	Solid	L1007-10	Corrosivity	Cool 4 deg C	PSEG05	I41	JC-03-012320-A	01/23/2020	9045D
01/23/2020	Solid	L1007-18	Corrosivity	Cool 4 deg C	PSEG05	I41	JC-03-012320-B	01/23/2020	9045D
01/23/2020	Solid	L1007-26	Corrosivity	Cool 4 deg C	PSEG05	I41	JC-03-012320-C	01/23/2020	9045D
01/23/2020	Solid	L1016-14	Corrosivity	Cool 4 deg C	PSEG05		SU-04-012320	01/23/2020	9045D
01/22/2020	Solid	L1240-03	Corrosivity	Cool 4 deg C	LIRO01	I51	SB-05-COMP	01/22/2020	9045D
01/22/2020	Solid	L1244-01	Corrosivity	Cool 4 deg C	PARS15	I62	CTY-WC-S-04	01/22/2020	9045D
01/22/2020	Solid	L1244-02	Corrosivity	Cool 4 deg C	PARS15	I62	CTY-WC-S-BC	01/22/2020	9045D
01/22/2020	Solid	L1247-06	Corrosivity	Cool 4 deg C	PSEG01	I41	TP-4-5-COMP	01/22/2020	9045D
01/22/2020	Solid	L1247-14	Corrosivity	Cool 4 deg C	PSEG01	I41	TP-7-6-COMP	01/22/2020	9045D
01/22/2020	Solid	L1247-22	Corrosivity	Cool 4 deg C	PSEG01	I41	TP-10-9-COMP	01/22/2020	9045D
01/22/2020	Solid	L1247-30	Corrosivity	Cool 4 deg C	PSEG01	I41	TP-13-15-COMP	01/22/2020	9045D
01/22/2020	Solid	L1247-38	Corrosivity	Cool 4 deg C	PSEG01	I41	TP-19-18-COMP	01/22/2020	9045D

Date/Time 01-23-2020 16:00
 Received by: J
 Relinquished by: J

Date/Time 01-23-2020 18:20
 Received by: J
 Relinquished by: J