



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB108784

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].

True Value of CCV4 = 12.00 Control Limits[+/- 0.1].

True Value of CCV5 = 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	20.1	4.01	04/17/2020	15:25
2	CAL2	1	Water	NA	NA	20.1	7.01	04/17/2020	17:26
3	CAL3	1	Water	NA	NA	20.1	10.03	04/17/2020	17:27
4	ICV	1	Water	NA	NA	20.1	6.99	04/17/2020	17:30
5	CCV1	1	Water	NA	NA	20.1	2.01	04/17/2020	17:32
6	L2310-01	1	Solid	20.02	20	18.2	5.39	04/17/2020	17:35
7	L2311-01	1	Solid	20.01	20	21.3	6.45	04/17/2020	17:36
8	L2323-06	1	Solid	20.03	20	20.9	6.36	04/17/2020	17:39
9	L2323-13	1	Solid	20.02	20	21.0	6.25	04/17/2020	17:40
10	L2327-03	1	Solid	20.04	20	20.7	7.68	04/17/2020	17:42
11	L2327-06	1	Solid	20.03	20	20.8	6.85	04/17/2020	17:44
12	L2327-09	1	Solid	20.06	20	20.8	6.49	04/17/2020	17:45
13	L2327-12	1	Solid	20.03	20	21.0	8.67	04/17/2020	17:47
14	L2327-15	1	Solid	20.02	20	21.3	8.74	04/17/2020	17:49
15	L2327-18	1	Solid	20.01	20	21.0	7.85	04/17/2020	17:50
16	CCV2	1	Water	NA	NA	21.1	12.02	04/17/2020	17:50
17	L2327-21	1	Solid	20.03	20	20.9	8.49	04/17/2020	18:00
18	L2327-24	1	Solid	20.03	20	20.9	9.03	04/17/2020	18:05

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
19	L2331-04	1	Solid	20.03	20	20.7	7.99	04/17/2020	18:09
20	L2332-03	1	Solid	20.04	20	20.8	5.99	04/17/2020	18:10
21	L2332-06	1	Solid	20.02	20	21.0	8.75	04/17/2020	18:11
22	L2332-06DUP	1	Solid	20.03	20	21.1	8.76	04/17/2020	18:11
23	L2339-03	1	Solid	20.02	20	21.3	8.53	04/17/2020	18:14
24	L2340-01	1	Solid	20.03	20	20.7	7.01	04/17/2020	18:15
25	L2340-02	1	Solid	20.01	20	20.8	7.25	04/17/2020	18:16
26	L2340-03	1	Solid	20.03	20	21.1	6.70	04/17/2020	18:16
27	CCV3	1	Water	NA	NA	21.1	2.02	04/17/2020	18:17
28	L2341-01	1	Solid	20.03	20	21.3	6.99	04/17/2020	18:22
29	L2341-02	1	Solid	20.02	20	21.0	7.23	04/17/2020	18:24
30	L2341-03	1	Solid	20.02	20	20.9	6.17	04/17/2020	18:26
31	L2341-04	1	Solid	20.01	20	21.0	6.93	04/17/2020	18:28
32	L2342-06	1	Solid	20.04	20	20.8	6.36	04/17/2020	18:30
33	L2342-13	1	Solid	20.02	20	20.9	7.19	04/17/2020	18:32
34	L2342-20	1	Solid	20.03	20	21.0	7.94	04/17/2020	18:34
35	L2344-03	1	Solid	20.02	20	21.01	7.07	04/17/2020	18:26
36	L2347-06	1	Solid	20.03	20	20.5	7.65	04/17/2020	18:30
37	L2350-03	1	Solid	20.01	20	20.5	8.19	04/17/2020	18:32
38	CCV4	1	Water	NA	NA	21.2	12.02	04/17/2020	18:33
39	L2350-06	1	Solid	20.03	20	20.7	8.03	04/17/2020	18:35
40	L2350-06DUP	1	Solid	20.04	20	20.8	8.04	04/17/2020	18:36
41	CCV5	1	Water	NA	NA	21.1	2.02	04/17/2020	18:38

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY L2323 WorkList ID : 137996 Department : Wet-Chemistry Date : 04-17-2020 10:31:32

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/16/2020	Solid	L2310-01	Corrosivity	Cool 4 deg C	PSEG01	H51	CLARKSVILLE-TRANSFORM	04/16/2020	9045D
04/16/2020	Solid	L2311-01	Corrosivity	Cool 4 deg C	PSEG01	I21	72-11986	04/16/2020	9045D
04/14/2020	Solid	L2323-06	Corrosivity	Cool 4 deg C	PSEG01	I11	TP-20-COMP	04/14/2020	9045D
04/14/2020	Solid	L2323-13	Corrosivity	Cool 4 deg C	PSEG01	I11	TP-19-COMP	04/14/2020	9045D
04/15/2020	Solid	L2327-03	Corrosivity	Cool 4 deg C	PSEG01	I12	TP-1-S	04/15/2020	9045D
04/15/2020	Solid	L2327-06	Corrosivity	Cool 4 deg C	PSEG01	I12	TP-1-D	04/15/2020	9045D
04/15/2020	Solid	L2327-09	Corrosivity	Cool 4 deg C	PSEG01	I12	TP-2-S	04/15/2020	9045D
04/15/2020	Solid	L2327-12	Corrosivity	Cool 4 deg C	PSEG01	I12	TP-4-S	04/15/2020	9045D
04/15/2020	Solid	L2327-15	Corrosivity	Cool 4 deg C	PSEG01	I12	TP-4-D	04/15/2020	9045D
04/15/2020	Solid	L2327-18	Corrosivity	Cool 4 deg C	PSEG01	I12	TP-4-S	04/15/2020	9045D
04/16/2020	Solid	L2327-21	Corrosivity	Cool 4 deg C	PSEG01	I12	TP-3-S	04/16/2020	9045D
04/16/2020	Solid	L2327-24	Corrosivity	Cool 4 deg C	PSEG01	I12	TP-6-S	04/16/2020	9045D
04/16/2020	Solid	L2331-04	Corrosivity	Cool 4 deg C	PSEG01	I11	TP-22A	04/16/2020	9045D
04/16/2020	Solid	L2332-03	Corrosivity	Cool 4 deg C	PSEG01	I21	TP-8	04/16/2020	9045D
04/16/2020	Solid	L2332-06	Corrosivity	Cool 4 deg C	PSEG01	I21	TP-4	04/16/2020	9045D
04/17/2020	Solid	L2339-03	Corrosivity	Cool 4 deg C	PSEG01	I22	BIN-4	04/17/2020	9045D
04/16/2020	Solid	L2340-01	Corrosivity	Cool 4 deg C	CLEA11	I51	CHASSIS-WASH	04/16/2020	9045D
04/16/2020	Solid	L2340-02	Corrosivity	Cool 4 deg C	CLEA11	I51	BUS-WASH	04/16/2020	9045D
04/16/2020	Solid	L2340-03	Corrosivity	Cool 4 deg C	CLEA11	I51	RECLAIM-SYSTEM-SEDIMENT	04/16/2020	9045D
04/15/2020	Solid	L2341-01	Corrosivity	Cool 4 deg C	CLEA11	I51	CHASSIS-WASH-1	04/15/2020	9045D
04/15/2020	Solid	L2341-02	Corrosivity	Cool 4 deg C	CLEA11	I51	CHASSIS-WASH-2	04/15/2020	9045D
04/15/2020	Solid	L2341-03	Corrosivity	Cool 4 deg C	CLEA11	I51	BUS-WASH	04/15/2020	9045D

Date/Time 04-17-2020 15:45 Date/Time 04-17-2020 19-35
 Received by: JN Received by: OK
 Relinquished by: JN Relinquished by: JO

15708784

WORKLIST(Hardcopy Internal Chain)

Date : 04-17-2020 10:31:32

Department : Wet-Chemistry

WorkList ID : 137996

WorkList Name : CORROSIONITY L2323

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/15/2020	Solid	L2341-04	Corrosivity	Cool 4 deg C	CLEA11		WATER-RECLAIM-SEDIMENT	04/15/2020	9045D
04/15/2020	Solid	L2342-06	Corrosivity	Cool 4 deg C	PSEG01	I22	TP-18-COMP	04/15/2020	9045D
04/15/2020	Solid	L2342-13	Corrosivity	Cool 4 deg C	PSEG01	I22	TP-17-16-COMP	04/15/2020	9045D
04/15/2020	Solid	L2342-20	Corrosivity	Cool 4 deg C	PSEG01	I22	TP-15-COMP	04/15/2020	9045D
04/17/2020	Solid	L2344-03	Corrosivity	Cool 4 deg C	PSEG01	I22	TP-2	04/17/2020	9045D
04/17/2020	Solid	L2347-06	Corrosivity	Cool 4 deg C	PSEG01	I22	TP-4-COMP	04/17/2020	9045D
04/17/2020	Solid	L2350-03	Corrosivity	Cool 4 deg C	PSEG01	I23	TP-5-S	04/17/2020	9045D
04/17/2020	Solid	L2350-06	Corrosivity	Cool 4 deg C	PSEG01	I23	TP-5-D	04/17/2020	9045D

Date/Time 04-17-2020 15:45
 Received by: SD
 Relinquished by: JK

Date/Time 04-17-2020 19:35
 Received by: JK
 Relinquished by: JK