



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB108201

Slope : 98.8

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	20.1	4.01	03/10/2020	17:40
2	CAL2	1	Water	NA	NA	20.1	7.01	03/10/2020	17:41
3	CAL3	1	Water	NA	NA	20.1	10.03	03/10/2020	17:42
4	ICV	1	Water	NA	NA	20.1	6.99	03/10/2020	17:44
5	CCV1	1	Water	NA	NA	20.2	2.01	03/10/2020	17:45
6	L1755-04	1	Solid	20.03	20	21.4	8.58	03/10/2020	17:46
7	L1755-04DUP	1	Solid	20.04	20	21.5	8.59	03/10/2020	17:47
8	L1759-10	1	Solid	20.03	20	21.2	8.68	03/10/2020	17:49
9	L1853-04	1	Solid	20.02	20	20.5	5.85	03/10/2020	17:50
10	L1853-07	1	Solid	20.03	20	20.8	5.71	03/10/2020	18:00
11	L1853-10	1	Solid	20.04	20	20.8	5.17	03/10/2020	18:01
12	L1853-13	1	Solid	20.05	20	20.5	5.63	03/10/2020	18:02
13	L1859-04	1	Solid	20.03	20	21.3	7.93	03/10/2020	18:05
14	L1859-08	1	Solid	20.04	20	20.7	7.49	03/10/2020	18:06
15	L1859-12	1	Solid	20.03	20	20.6	8.05	03/10/2020	18:08
16	CCV2	1	Water	NA	NA	20.2	12.02	03/10/2020	18:10
17	L1864-02	1	Solid	20.04	20	20.5	6.62	03/10/2020	18:11
18	L1864-05	1	Solid	20.03	20	20.5	6.68	03/10/2020	18:12
19	L1871-04	1	Solid	20.04	20	20.6	7.15	03/10/2020	18:15
20	L1871-08	1	Solid	20.03	20	20.8	6.75	03/10/2020	18:16

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	L1871-12	1	Solid	20.01	20	20.7	6.92	03/10/2020	18:19
22	L1871-16	1	Solid	20.03	20	20.8	6.80	03/10/2020	18:20
23	L1873-02	1	Solid	20.04	20	20.9	5.50	03/10/2020	18:22
24	L1873-04	1	Solid	20.05	20	21.1	6.50	03/10/2020	18:25
25	L1873-06	1	Solid	20.03	20	20.9	6.25	03/10/2020	18:26
26	L1873-06DUP	1	Solid	20.04	20	20.8	6.26	03/10/2020	18:27
27	CCV3	1	Water	NA	NA	20.2	2.01	03/10/2020	18:29

WORKLIST(Hardcopy Internal Chain)

18308201

WorkList Name : CORROSIONITY L1759 WorkList ID : 136895 Department : Wet-Chemistry Date : 03-10-2020 15:44:59

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/10/2020	Solid	L1755-04	Corrosivity	Cool 4 deg C	PSEG05	L53	OK-03-031020	03/10/2020	9045D
03/10/2020	Solid	L1759-10	Corrosivity	Cool 4 deg C	PSEG05		OR-03-031020	03/10/2020	9045D
03/09/2020	Solid	L1853-04	Corrosivity	Cool 4 deg C	USAR03	D31	CB-EC-52-G	03/09/2020	9045D
03/09/2020	Solid	L1853-07	Corrosivity	Cool 4 deg C	USAR03	D31	CB-EC-52-S	03/09/2020	9045D
03/09/2020	Solid	L1853-10	Corrosivity	Cool 4 deg C	USAR03	D31	CB-EC-21-G	03/09/2020	9045D
03/09/2020	Solid	L1853-13	Corrosivity	Cool 4 deg C	USAR03	D31	CB-EC-21-S	03/09/2020	9045D
03/09/2020	Solid	L1859-04	Corrosivity	Cool 4 deg C	PSEG01	I53	TP-7-SA	03/09/2020	9045D
03/09/2020	Solid	L1859-08	Corrosivity	Cool 4 deg C	PSEG01	I53	TP-7-DA	03/09/2020	9045D
03/09/2020	Solid	L1859-12	Corrosivity	Cool 4 deg C	PSEG01	I53	TP-8-SA	03/09/2020	9045D
03/10/2020	Solid	L1864-02	Corrosivity	Cool 4 deg C	PSEG01	I53	SP-1	03/10/2020	9045D
03/10/2020	Solid	L1864-05	Corrosivity	Cool 4 deg C	PSEG01	I53	SP-2	03/10/2020	9045D
03/10/2020	Solid	L1871-04	Corrosivity	Cool 4 deg C	PSEG01	I53	TP-17-SA	03/10/2020	9045D
03/10/2020	Solid	L1871-08	Corrosivity	Cool 4 deg C	PSEG01	I53	TP-17-DA	03/10/2020	9045D
03/10/2020	Solid	L1871-12	Corrosivity	Cool 4 deg C	PSEG01	I53	TP-18-SA	03/10/2020	9045D
03/10/2020	Solid	L1871-16	Corrosivity	Cool 4 deg C	PSEG01	I53	TP-18-DA	03/10/2020	9045D
03/10/2020	Solid	L1873-02	Corrosivity	Cool 4 deg C	PSEG01	I53	TP-1	03/10/2020	9045D
03/10/2020	Solid	L1873-04	Corrosivity	Cool 4 deg C	PSEG01	I53	TP-2	03/10/2020	9045D
03/10/2020	Solid	L1873-06	Corrosivity	Cool 4 deg C	PSEG01	I53	TP-3	03/10/2020	9045D

Date/Time 03-10-2020 16:00
 Received by: JP
 Relinquished by: A.C

Date/Time 03-10-2020 18:30
 Received by: JP
 Relinquished by: JP