



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB108733

Slope : 98.3

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	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	04/15/2020	17:10
2	CAL2	1	Water	NA	NA	20.1	6.99	04/15/2020	17:11
3	CAL3	1	Water	NA	NA	20.1	10.03	04/15/2020	17:12
4	ICV	1	Water	NA	NA	20.2	7.00	04/15/2020	17:14
5	CCV1	1	Water	NA	NA	20.2	2.02	04/15/2020	17:15
6	L2272-01	1	Solid	20.02	20	20.8	9.20	04/15/2020	17:16
7	L2272-02	1	Solid	20.03	20	21.4	6.84	04/15/2020	17:18
8	L2284-04	1	Solid	20.04	20	20.6	9.01	04/15/2020	17:20
9	L2284-08	1	Solid	20.02	20	21.4	7.25	04/15/2020	17:22
10	L2284-12	1	Solid	20.03	20	20.9	8.63	04/15/2020	17:25
11	L2284-16	1	Solid	20.01	20	20.8	6.71	04/15/2020	17:29
12	L2284-20	1	Solid	20.03	20	20.7	9.07	04/15/2020	17:30
13	L2287-05	1	Solid	20.02	20	20.8	5.89	04/15/2020	17:32
14	L2298-01	1	Solid	20.02	20	20.9	10.78	04/15/2020	17:35
15	L2300-01	1	Solid	20.01	20	20.6	6.53	04/15/2020	17:36
16	CCV2	1	Water	NA	NA	20.2	12.02	04/15/2020	17:38
17	L2300-02	1	Solid	20.03	20	20.6	7.03	04/15/2020	17:40
18	L2303-01	1	Solid	20.01	20	20.7	9.22	04/15/2020	17:42
19	L2303-03	1	Solid	20.03	20	20.7	8.52	04/15/2020	17:44
20	L2304-02	1	Solid	20.03	20	19.9	8.69	04/15/2020	17:45

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	L2304-06	1	Solid	20.04	20	19.8	8.64	04/15/2020	17:46
22	L2304-10	1	Solid	20.04	20	20.2	10.14	04/15/2020	17:48
23	L2304-14	1	Solid	20.05	20	19.7	11.03	04/15/2020	17:49
24	L2307-03	1	Solid	20.02	20	20.8	7.34	04/15/2020	17:50
25	L2307-03DUP	1	Solid	20.01	20	20.7	7.35	04/15/2020	17:51
26	CCV3	1	Water	NA	NA	20.1	2.02	04/15/2020	18:00

108733

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY L2284

WorkList ID : 137915

Department : Wet-Chemistry

Date : 04-15-2020 13:15:43

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/14/2020	Solid	L2272-01	Corrosivity	Cool 4 deg C	JPCLO1	G42	WEST-SAMPLE	04/14/2020	9045D
04/14/2020	Solid	L2272-02	Corrosivity	Cool 4 deg C	JPCLO1	G42	EAST-SAMPLE	04/14/2020	9045D
04/14/2020	Solid	L2284-04	Corrosivity	Cool 4 deg C	PSEG01	H33	TP-11-SA	04/14/2020	9045D
04/14/2020	Solid	L2284-08	Corrosivity	Cool 4 deg C	PSEG01	H33	TP-11-DA	04/14/2020	9045D
04/14/2020	Solid	L2284-12	Corrosivity	Cool 4 deg C	PSEG01	H33	TP-12-SA	04/14/2020	9045D
04/14/2020	Solid	L2284-16	Corrosivity	Cool 4 deg C	PSEG01	H33	TP-12-DA	04/14/2020	9045D
04/14/2020	Solid	L2284-20	Corrosivity	Cool 4 deg C	PSEG01	H33	TP-16-B-SA	04/14/2020	9045D
04/15/2020	Solid	L2287-05	Corrosivity	Cool 4 deg C	PSEG01	H33	GLOUCESTER-SP	04/15/2020	9045D
04/14/2020	Solid	L2298-01	Corrosivity	Cool 4 deg C	SEAC01	G41	SOIL-CUTTINGS	04/14/2020	9045D
04/14/2020	Solid	L2300-01	Corrosivity	Cool 4 deg C	CLEA11		WATER-RECLAIM-SYSTEM-5	04/14/2020	9045D
04/14/2020	Solid	L2300-02	Corrosivity	Cool 4 deg C	CLEA11		WATER-RECLAIM-SYSTEM-5	04/14/2020	9045D
04/15/2020	Solid	L2303-01	Corrosivity	Cool 4 deg C	PSEG01	H41	RO-11-07	04/15/2020	9045D
04/15/2020	Solid	L2303-03	Corrosivity	Cool 4 deg C	PSEG01	H41	RO-01-12-11931	04/15/2020	9045D
04/15/2020	Solid	L2304-02	Corrosivity	Cool 4 deg C	PSEG01	H42	WC-B1	04/15/2020	9045D
04/15/2020	Solid	L2304-06	Corrosivity	Cool 4 deg C	PSEG01	H42	WC-B2	04/15/2020	9045D
04/15/2020	Solid	L2304-10	Corrosivity	Cool 4 deg C	PSEG01	H42	WC-F1	04/15/2020	9045D
04/15/2020	Solid	L2304-14	Corrosivity	Cool 4 deg C	PSEG01	H42	WC-F2	04/15/2020	9045D
04/15/2020	Solid	L2307-03	Corrosivity	Cool 4 deg C	PSEG01	H41	TP-10	04/15/2020	9045D

Date/Time 04.15.2020 11:00

Received by: Jg

Relinquished by: Jg

Date/Time 04.15.2020 18:35

Received by: Jg

Relinquished by: Jg