



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB109633

Slope : 98.2

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2629
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 = 2.01 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	06/17/2020	17:30
2	CAL2	1	Water	NA	NA	20.1	7.01	06/17/2020	17:31
3	CAL3	1	Water	NA	NA	20.1	10.03	06/17/2020	17:32
4	ICV	1	Water	NA	NA	20.1	7.00	06/17/2020	17:33
5	CCV1	1	Water	NA	NA	20.2	2.01	06/17/2020	17:35
6	L2809-04	1	Solid	20.03	20	20.4	8.42	06/17/2020	17:36
7	L2811-04	1	Solid	20.04	20	21.3	8.10	06/17/2020	17:38
8	L2812-10	1	Solid	20.02	20	21.0	8.85	06/17/2020	17:40
9	L2813-12	1	Solid	20.03	20	21.3	8.96	06/17/2020	17:42
10	L2817-10	1	Solid	20.02	20	20.9	8.11	06/17/2020	17:45
11	L2818-04	1	Solid	20.03	20	21.0	6.06	06/17/2020	17:46
12	L3024-02	1	Solid	20.04	20	21.6	7.50	06/17/2020	17:48
13	L3024-05	1	Solid	20.02	20	21.7	8.94	06/17/2020	17:49
14	L3024-08	1	Solid	20.03	20	21.7	8.64	06/17/2020	17:50
15	L3024-11	1	Solid	20.01	20	21.2	9.31	06/17/2020	18:00
16	CCV2	1	Water	NA	NA	20.2	12.02	06/17/2020	18:01
17	L3024-14	1	Solid	20.03	20	20.7	10.84	06/17/2020	18:02
18	L3024-17	1	Solid	20.05	20	20.9	9.24	06/17/2020	18:05
19	L3024-20	1	Solid	20.02	20	21.2	8.99	06/17/2020	18:06
20	L3024-23	1	Solid	20.03	20	21.3	8.46	06/17/2020	18:10

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	L3030-01	1	Solid	20.02	20	20.7	7.97	06/17/2020	18:11
22	L3048-01	1	Solid	20.03	20	21.6	8.55	06/17/2020	18:12
23	L3048-01DUP	1	Solid	20.04	20	21.7	8.56	06/17/2020	18:15
24	CCV3	1	Water	NA	NA	20.2	2.02	06/17/2020	18:16

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY L2815 WorkList ID : 139666 Department : Wet-Chemistry Date : 06-16-2020 14:38:37

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/17/2020	Solid	L2809-04	Corrosivity	Cool 4 deg C	PSEG05	P43	HD-01-061720	06/17/2020	9045D
06/16/2020	Solid	L2811-04	Corrosivity	Cool 4 deg C	PSEG05	P41	NB-08-061220	06/16/2020	9045D
06/17/2020	Solid	L2812-10	Corrosivity	Cool 4 deg C	PSEG05		OK-03-061720	06/17/2020	9045D
06/17/2020	Solid	L2813-12	Corrosivity	Cool 4 deg C	PSEG05		EO-01-061720	06/17/2020	9045D
06/17/2020	Solid	L2817-10	Corrosivity	Cool 4 deg C	PSEG05		SU-04-061720	06/17/2020	9045D
06/17/2020	Solid	L2818-04	Corrosivity	Cool 4 deg C	PSEG05	P43	TR-05-061720	06/17/2020	9045D
06/16/2020	Solid	L3024-02	Corrosivity	Cool 4 deg C	PSEG01	P42	RO-21	06/16/2020	9045D
06/16/2020	Solid	L3024-05	Corrosivity	Cool 4 deg C	PSEG01	P42	RO-25	06/16/2020	9045D
06/16/2020	Solid	L3024-08	Corrosivity	Cool 4 deg C	PSEG01	P42	RO-16	06/16/2020	9045D
06/16/2020	Solid	L3024-11	Corrosivity	Cool 4 deg C	PSEG01	P42	RO-7	06/16/2020	9045D
06/16/2020	Solid	L3024-14	Corrosivity	Cool 4 deg C	PSEG01	P42	RO-1	06/16/2020	9045D
06/16/2020	Solid	L3024-17	Corrosivity	Cool 4 deg C	PSEG01	P42	RO-6	06/16/2020	9045D
06/16/2020	Solid	L3024-20	Corrosivity	Cool 4 deg C	PSEG01	P42	RO-17	06/16/2020	9045D
06/16/2020	Solid	L3024-23	Corrosivity	Cool 4 deg C	PSEG01	P42	RO-11	06/16/2020	9045D
06/15/2020	Solid	L3030-01	Corrosivity	Cool 4 deg C	CHAZ02	P41	SB-01(8-10)	06/15/2020	9045D
06/17/2020	Solid	L3048-01	Corrosivity	Cool 4 deg C	SEAC01	P42	SOIL-CUTTINGS	06/17/2020	9045D

Date/Time 06/17/2020 15:40
 Received by: KS
 Relinquished by: KS

Date/Time 06/17/2020 18:30
 Received by: KS
 Relinquished by: KS