



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB108692

Slope : 97.6

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	04/13/2020	16:00
2	CAL2	1	Water	NA	NA	20.2	7.01	04/13/2020	16:02
3	CAL3	1	Water	NA	NA	20.2	10.04	04/13/2020	16:05
4	ICV	1	Water	NA	NA	20.1	7.00	04/13/2020	16:06
5	CCV1	1	Water	NA	NA	20.1	2.02	04/13/2020	17:00
6	L2115-08	1	Solid	20.02	20	20.3	9.32	04/13/2020	17:05
7	L2115-08DUP	1	Solid	20.03	20	20.4	9.33	04/13/2020	17:06
8	L2198-06	1	Solid	20.02	20	20.8	8.48	04/13/2020	17:09
9	L2198-13	1	Solid	20.03	20	20.7	7.17	04/13/2020	17:11
10	L2245-09	1	Solid	20.02	20	22.1	8.66	04/13/2020	17:12
11	L2245-13	1	Solid	20.03	20	22.3	8.30	04/13/2020	17:15
12	L2245-17	1	Solid	20.03	20	22.2	8.73	04/13/2020	17:19
13	L2245-21	1	Solid	20.02	20	22.3	8.36	04/13/2020	17:20
14	L2245-25	1	Solid	20.03	20	22.1	8.52	04/13/2020	17:22
15	L2245-29	1	Solid	20.04	20	22.1	8.61	04/13/2020	17:25
16	CCV2	1	Water	NA	NA	20.2	12.02	04/13/2020	17:29
17	L2245-33	1	Solid	20.04	20	22.2	9.91	04/13/2020	17:30
18	L2245-37	1	Solid	20.01	20	22.1	8.72	04/13/2020	17:32
19	L2245-40	1	Solid	20.02	20	22.1	8.25	04/13/2020	17:33
20	L2245-43	1	Solid	20.06	20	22.2	8.20	04/13/2020	17:35

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	L2255-06	1	Solid	20.02	20	22.3	8.39	04/13/2020	17:36
22	CCV3	1	Water	NA	NA	20.3	2.02	04/13/2020	17:37

VB 108692

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY L2245 WorkList ID : 137823 Department : Wet-Chemistry Date : 04-13-2020 11:15:52

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/10/2020	Solid	L2115-08	Corrosivity	Cool 4 deg C	PSEG05	H23	CL-01-04102020	04/10/2020	9045D
04/06/2020	Solid	L2198-06	Corrosivity	Cool 4 deg C	PSEG01	H12	TP-43-COMP	04/06/2020	9045D
04/06/2020	Solid	L2198-13	Corrosivity	Cool 4 deg C	PSEG01	H12	TP-42-41-COMP	04/06/2020	9045D
04/10/2020	Solid	L2245-09	Corrosivity	Cool 4 deg C	PSEG01	H31	TP-26	04/10/2020	9045D
04/10/2020	Solid	L2245-13	Corrosivity	Cool 4 deg C	PSEG01	H31	TP-23B	04/10/2020	9045D
04/10/2020	Solid	L2245-17	Corrosivity	Cool 4 deg C	PSEG01	H31	TP-23A	04/10/2020	9045D
04/10/2020	Solid	L2245-21	Corrosivity	Cool 4 deg C	PSEG01	H31	TP-22	04/10/2020	9045D
04/10/2020	Solid	L2245-25	Corrosivity	Cool 4 deg C	PSEG01	H31	TP-21A	04/10/2020	9045D
04/10/2020	Solid	L2245-29	Corrosivity	Cool 4 deg C	PSEG01	H31	TP-21B	04/10/2020	9045D
04/10/2020	Solid	L2245-33	Corrosivity	Cool 4 deg C	PSEG01	H31	TP-28	04/10/2020	9045D
04/10/2020	Solid	L2245-37	Corrosivity	Cool 4 deg C	PSEG01	H31	TP-27	04/10/2020	9045D
04/10/2020	Solid	L2245-40	Corrosivity	Cool 4 deg C	PSEG01	H31	TP-5-13-14	04/10/2020	9045D
04/10/2020	Solid	L2245-43	Corrosivity	Cool 4 deg C	PSEG01	H31	TP-7-15	04/10/2020	9045D
04/09/2020	Solid	L2255-06	Corrosivity	Cool 4 deg C	PSEG01	H31	TP-27-26-COMP	04/09/2020	9045D

Date/Time 04.13.2020 13:35
 Received by: Jp
 Relinquished by: Jp

Date/Time 04.13.2020 17:20
 Received by: Jp
 Relinquished by: Jp