



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB108557

Slope : 98.6

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].

True Value of CCV4 = 12.00 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	04/02/2020	17:15
2	CAL2	1	Water	NA	NA	20.1	7.00	04/02/2020	17:16
3	CAL3	1	Water	NA	NA	20.1	10.03	04/02/2020	17:17
4	ICV	1	Water	NA	NA	20.1	6.99	04/02/2020	17:19
5	CCV1	1	Water	NA	NA	20.1	2.01	04/02/2020	17:20
6	L2112-06	1	Solid	20.03	20	21.1	8.77	04/02/2020	17:22
7	L2112-06DUP	1	Solid	20.04	20	21.2	8.78	04/02/2020	17:24
8	L2117-05	1	Solid	20.02	20	20.3	8.74	04/02/2020	17:25
9	L2129-04	1	Solid	20.04	20	21.2	6.40	04/02/2020	17:26
10	L2129-09	1	Solid	20.03	20	20.1	6.51	04/02/2020	17:29
11	L2129-14	1	Solid	20.03	20	21.3	6.58	04/02/2020	17:30
12	L2129-19	1	Solid	20.04	20	20.7	8.44	04/02/2020	17:32
13	L2129-24	1	Solid	20.02	20	21.4	8.35	04/02/2020	17:35
14	L2129-29	1	Solid	20.01	20	20.2	5.81	04/02/2020	17:36
15	L2129-34	1	Solid	20.02	20	21.1	7.34	04/02/2020	17:38
16	CCV2	1	Water	NA	NA	20.2	12.02	04/02/2020	17:39
17	L2129-39	1	Solid	20.04	20	21.1	6.34	04/02/2020	17:40
18	L2129-44	1	Solid	20.02	20	21.4	5.56	04/02/2020	17:44
19	L2132-03	1	Solid	20.04	20	21.1	5.60	04/02/2020	17:45
20	L2132-08	1	Solid	20.03	20	21.3	5.51	04/02/2020	17:46

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	L2132-13	1	Solid	20.04	20	21.1	5.79	04/02/2020	17:49
22	L2144-01	1	Solid	20.02	20	21.4	7.16	04/02/2020	17:50
23	L2144-02	1	Solid	20.01	20	21.2	7.18	04/02/2020	17:52
24	L2144-03	1	Solid	20.03	20	21.2	6.80	04/02/2020	18:00
25	L2146-06	1	Solid	20.04	20	21.2	6.37	04/02/2020	18:02
26	L2146-13	1	Solid	20.03	20	21.1	8.44	04/02/2020	18:05
27	CCV3	1	Water	NA	NA	20.1	2.01	04/02/2020	18:06
28	L2146-13DUP	1	Solid	20.04	20	21.2	8.45	04/02/2020	18:07
29	CCV4	1	Water	NA	NA	20.1	12.02	04/02/2020	18:10

18108557

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY L2129

WorkList ID : 137561

Department : Wet-Chemistry

Date : 04-02-2020 11:53:12

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/02/2020	Solid	L2112-06	Corrosivity	Cool 4 deg C	PSEG05	G22	HR-06-040220	04/02/2020	9045D
04/02/2020	Solid	L2117-05	Corrosivity	Cool 4 deg C	PSEG05	G12	OK-03-040220	04/02/2020	9045D
04/01/2020	Solid	L2129-04	Corrosivity	Cool 4 deg C	PSEG01	G12	TP-9	04/01/2020	9045D
04/01/2020	Solid	L2129-09	Corrosivity	Cool 4 deg C	PSEG01	G12	TP-8	04/01/2020	9045D
04/01/2020	Solid	L2129-14	Corrosivity	Cool 4 deg C	PSEG01	G12	TP-7	04/01/2020	9045D
04/01/2020	Solid	L2129-19	Corrosivity	Cool 4 deg C	PSEG01	G12	TP-4	04/01/2020	9045D
04/01/2020	Solid	L2129-24	Corrosivity	Cool 4 deg C	PSEG01	G12	TP-1	04/01/2020	9045D
04/01/2020	Solid	L2129-29	Corrosivity	Cool 4 deg C	PSEG01	G12	TP-2	04/01/2020	9045D
04/01/2020	Solid	L2129-34	Corrosivity	Cool 4 deg C	PSEG01	G12	TP-5	04/01/2020	9045D
04/01/2020	Solid	L2129-39	Corrosivity	Cool 4 deg C	PSEG01	G12	TP-6	04/01/2020	9045D
04/01/2020	Solid	L2129-44	Corrosivity	Cool 4 deg C	PSEG01	G12	TP-3	04/01/2020	9045D
04/01/2020	Solid	L2132-03	Corrosivity	Cool 4 deg C	PSEG01	G21	T-1	04/01/2020	9045D
04/01/2020	Solid	L2132-08	Corrosivity	Cool 4 deg C	PSEG01	G21	T-2	04/01/2020	9045D
04/01/2020	Solid	L2132-13	Corrosivity	Cool 4 deg C	PSEG01	G21	CLEAN-GRAVEL	04/01/2020	9045D
04/01/2020	Solid	L2144-01	Corrosivity	Cool 4 deg C	CLEA11		CHASSIS-WASH	04/01/2020	9045D
04/01/2020	Solid	L2144-02	Corrosivity	Cool 4 deg C	CLEA11		BUS-WASH	04/01/2020	9045D
04/01/2020	Solid	L2144-03	Corrosivity	Cool 4 deg C	CLEA11		RECLAIM-SYSTEM	04/01/2020	9045D
04/01/2020	Solid	L2146-06	Corrosivity	Cool 4 deg C	PSEG01	G21	TP-67-66-COMP	04/01/2020	9045D
04/01/2020	Solid	L2146-13	Corrosivity	Cool 4 deg C	PSEG01	G21	TP-65-COMP	04/01/2020	9045D

Date/Time 04.02.2020 16:00
 Received by: J0
 Relinquished by: J0

Date/Time 04.02.2020 18:10
 Received by: J0
 Relinquished by: J0