



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB108441

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].

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	03/25/2020	17:15
2	CAL2	1	Water	NA	NA	20.1	7.00	03/25/2020	17:16
3	CAL3	1	Water	NA	NA	20.1	10.03	03/25/2020	17:19
4	ICV	1	Water	NA	NA	20.1	6.99	03/25/2020	17:20
5	CCV1	1	Water	NA	NA	20.2	2.01	03/25/2020	17:22
6	L1753-16	1	Solid	20.03	20	20.6	7.17	03/25/2020	17:25
7	L1753-16DUP	1	Solid	20.04	20	20.7	7.18	03/25/2020	17:26
8	L1761-15	1	Solid	20.02	20	21.0	8.45	03/25/2020	17:28
9	L2032-02	1	Solid	20.04	20	21.2	7.77	03/25/2020	17:30
10	L2033-01	1	Solid	20.02	20	21.1	6.73	03/25/2020	17:32
11	L2033-02	1	Solid	20.03	20	21.0	6.79	03/25/2020	17:35
12	L2033-03	1	Solid	20.02	20	21.3	7.04	03/25/2020	17:36
13	L2033-04	1	Solid	20.03	20	21.3	7.09	03/25/2020	17:39
14	L2033-05	1	Solid	20.04	20	21.6	7.82	03/25/2020	17:40
15	L2040-03	1	Solid	20.02	20	20.8	8.94	03/25/2020	17:43
16	CCV2	1	Water	NA	NA	20.1	12.02	03/25/2020	17:45
17	L2040-06	1	Solid	20.03	20	20.5	8.95	03/25/2020	17:46
18	L2040-09	1	Solid	20.04	20	20.3	7.91	03/25/2020	17:48
19	L2040-12	1	Solid	20.02	20	20.2	8.84	03/25/2020	17:50
20	L2040-15	1	Solid	20.03	20	20.4	8.71	03/25/2020	18:00

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	L2043-04	1	Solid	20.04	20	21.1	8.13	03/25/2020	18:02
22	L2043-08	1	Solid	20.03	20	20.8	9.18	03/25/2020	18:05
23	L2043-08DUP	1	Solid	20.04	20	20.7	9.19	03/25/2020	18:06
24	CCV3	1	Water	NA	NA	20.1	2.01	03/25/2020	18:10

108441

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY L2040 WorkList ID : 137352 Department : Wet-Chemistry Date : 03-25-2020 13:39:31

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/25/2020	Solid	L1753-16	Corrosivity	Cool 4 deg C	PSEG05		CL-02-032520	03/25/2020	9045D
03/25/2020	Solid	L1761-15	Corrosivity	Cool 4 deg C	PSEG05		SU-02-032520	03/25/2020	9045D
03/20/2020	Solid	L2032-02	Corrosivity	Cool 4 deg C	SEAC01	F11	SOIL-CUTTINGS-1	03/20/2020	9045D
03/24/2020	Solid	L2033-01	Corrosivity	Cool 4 deg C	CLEA11	F61	WATER-RECLAMATION-TANI	03/24/2020	9045D
03/24/2020	Solid	L2033-02	Corrosivity	Cool 4 deg C	CLEA11	F61	OIL-WATER-SEPARATOR	03/24/2020	9045D
03/24/2020	Solid	L2033-03	Corrosivity	Cool 4 deg C	CLEA11	F61	SLUDGE-PIT	03/24/2020	9045D
03/24/2020	Solid	L2033-04	Corrosivity	Cool 4 deg C	CLEA11	F61	ZIPPER-DRAINS	03/24/2020	9045D
03/24/2020	Solid	L2033-05	Corrosivity	Cool 4 deg C	CLEA11	F61	BUS-WASH	03/24/2020	9045D
03/25/2020	Solid	L2040-03	Corrosivity	Cool 4 deg C	PSEG01	F51	RO-350	03/25/2020	9045D
03/25/2020	Solid	L2040-06	Corrosivity	Cool 4 deg C	PSEG01	F51	RO-06	03/25/2020	9045D
03/25/2020	Solid	L2040-09	Corrosivity	Cool 4 deg C	PSEG01	F51	RO-11986	03/25/2020	9045D
03/25/2020	Solid	L2040-12	Corrosivity	Cool 4 deg C	PSEG01	F51	RO-346	03/25/2020	9045D
03/25/2020	Solid	L2040-15	Corrosivity	Cool 4 deg C	PSEG01	F51	RO-209	03/25/2020	9045D
03/25/2020	Solid	L2043-04	Corrosivity	Cool 4 deg C	PSEG01	F51	TP-2A	03/25/2020	9045D
03/25/2020	Solid	L2043-08	Corrosivity	Cool 4 deg C	PSEG01	F51	TP-1A	03/25/2020	9045D

Date/Time 03-25-2020 18:20
 Received by: 
 Relinquished by: 

Date/Time 03-25-2020 16:00
 Received by: 
 Relinquished by: 