



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB110149

Slope : 99.4

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 = 2.00 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	20.4	4.01	07/22/2020	17:00
2	CAL2	1	Water	NA	NA	20.4	7.01	07/22/2020	17:01
3	CAL3	1	Water	NA	NA	20.4	10.03	07/22/2020	17:03
4	ICV	1	Water	NA	NA	20.4	7.01	07/22/2020	17:05
5	CCV1	1	Water	NA	NA	20.3	2.01	07/22/2020	17:06
6	L3379-02	1	Solid	20.03	20	24.8	7.71	07/22/2020	17:10
7	L3379-02DUP	1	Solid	20.04	20	24.8	7.72	07/22/2020	17:11
8	L3380-02	1	Solid	20.02	20	24.7	7.51	07/22/2020	17:12
9	L3380-04	1	Solid	20.03	20	24.7	6.30	07/22/2020	17:15
10	L3380-06	1	Solid	20.04	20	25.1	6.09	07/22/2020	17:16
11	L3381-03	1	Solid	20.02	20	25.4	6.02	07/22/2020	17:19
12	L3381-06	1	Solid	20.02	20	25.4	10.04	07/22/2020	17:20
13	L3381-09	1	Solid	20.03	20	25.4	7.25	07/22/2020	17:22
14	L3381-12	1	Solid	20.04	20	25.4	7.02	07/22/2020	17:25
15	L3381-15	1	Solid	20.03	20	25.3	8.90	07/22/2020	17:30
16	CCV2	1	Water	NA	NA	20.2	12.02	07/22/2020	17:32
17	L3381-18	1	Solid	20.04	20	24.6	8.08	07/22/2020	17:35
18	L3381-21	1	Solid	20.02	20	24.8	9.35	07/22/2020	17:36
19	L3402-01	1	Solid	20.03	20	25.2	6.95	07/22/2020	17:39
20	L3402-02	1	Solid	20.02	20	25.3	7.00	07/22/2020	17:40

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	L3402-03	1	Solid	20.03	20	25.9	6.73	07/22/2020	17:42
22	CCV3	1	Water	NA	NA	20.3	2.02	07/22/2020	17:45

WORKLIST(Hardcopy Internal Chain)

110149

WorkList Name: CORROSIONITY L3379 WorkList ID: 140698 Department: Wet-Chemistry Date: 07-22-2020 15:32:07

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/22/2020	Solid	L3379-02	Corrosivity	Cool 4 deg C	PSEG01	H41	ETGI-361	07/22/2020	9045D
07/22/2020	Solid	L3380-02	Corrosivity	Cool 4 deg C	PSEG01	H42	VNJ-221	07/22/2020	9045D
07/22/2020	Solid	L3380-04	Corrosivity	Cool 4 deg C	PSEG01	H42	VNJ-241	07/22/2020	9045D
07/22/2020	Solid	L3380-06	Corrosivity	Cool 4 deg C	PSEG01	H42	VNJ-242	07/22/2020	9045D
07/22/2020	Solid	L3381-03	Corrosivity	Cool 4 deg C	PSEG01	H33	357-GRID-A4-A6	07/22/2020	9045D
07/22/2020	Solid	L3381-06	Corrosivity	Cool 4 deg C	PSEG01	H33	347-GRID-B1-B2	07/22/2020	9045D
07/22/2020	Solid	L3381-09	Corrosivity	Cool 4 deg C	PSEG01	H33	364-GRID-A7-A8	07/22/2020	9045D
07/22/2020	Solid	L3381-12	Corrosivity	Cool 4 deg C	PSEG01	H33	359-GRID-A1-A3	07/22/2020	9045D
07/22/2020	Solid	L3381-15	Corrosivity	Cool 4 deg C	PSEG01	H33	339-GRID-B3-B4	07/22/2020	9045D
07/22/2020	Solid	L3381-18	Corrosivity	Cool 4 deg C	PSEG01	H33	365-GRID-B6-B8	07/22/2020	9045D
07/22/2020	Solid	L3381-21	Corrosivity	Cool 4 deg C	PSEG01	H33	VNJ-225-GRID-B5	07/22/2020	9045D
07/17/2020	Solid	L3402-01	Corrosivity	Cool 4 deg C	CLEA11		CHASSIE-WASH	07/17/2020	9045D
07/17/2020	Solid	L3402-02	Corrosivity	Cool 4 deg C	CLEA11		BUS-WASH	07/17/2020	9045D
07/17/2020	Solid	L3402-03	Corrosivity	Cool 4 deg C	CLEA11		RECLAIM-SYSTEM	07/17/2020	9045D

Date/Time: 07/22/2020 16:00
 Received by: JD (wet-chem)
 Relinquished by: IT SM
 Date/Time: 07/22/2020 18:30
 Received by: IT SM
 Relinquished by: JD (wet-chem)