



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB108275

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	20.1	4.01	03/13/2020	16:25
2	CAL2	1	Water	NA	NA	20.1	7.01	03/13/2020	16:26
3	CAL3	1	Water	NA	NA	20.1	10.03	03/13/2020	16:27
4	ICV	1	Water	NA	NA	20.1	7.00	03/13/2020	16:30
5	CCV1	1	Water	NA	NA	20.1	2.01	03/13/2020	18:20
6	L1922-01	1	Solid	20.03	20	21.3	5.86	03/13/2020	18:21
7	L1922-01DUP	1	Solid	20.04	20	21.4	5.87	03/13/2020	18:22
8	L1933-03	1	Solid	20.02	20	21.3	7.36	03/13/2020	18:25
9	L1933-06	1	Solid	20.03	20	21.4	7.16	03/13/2020	18:26
10	L1937-04	1	Solid	20.05	20	21.7	8.70	03/13/2020	18:28
11	L1942-04	1	Solid	20.02	20	21.9	8.39	03/13/2020	18:30
12	L1942-08	1	Solid	20.03	20	21.9	6.71	03/13/2020	18:32
13	L1942-15	1	Solid	20.02	20	21.9	7.20	03/13/2020	18:35
14	L1942-19	1	Solid	20.03	20	22.0	7.09	03/13/2020	18:36
15	L1942-23	1	Solid	20.04	20	22.2	7.68	03/13/2020	18:38
16	CCV2	1	Water	NA	NA	20.2	12.02	03/13/2020	18:40
17	L1942-27	1	Solid	20.02	20	22.3	7.78	03/13/2020	18:42
18	L1943-04	1	Solid	20.01	20	21.5	7.88	03/13/2020	18:43
19	L1943-08	1	Solid	20.03	20	21.9	7.82	03/13/2020	18:45
20	L1943-12	1	Solid	20.02	20	21.8	7.98	03/13/2020	18:46

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	CCV3	1	Water	NA	NA	20.2	2.02	03/13/2020	18:48

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY L1922 WorkList ID : 137020 Department : Wet-Chemistry Date : 03-13-2020 13:05:09

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/12/2020	Solid	L1922-01	Corrosivity	Cool 4 deg C	EARTH03	D61	P-2	03/12/2020	9045D
03/13/2020	Solid	L1933-03	Corrosivity	Cool 4 deg C	PSEG01	I62	72-12002	03/13/2020	9045D
03/13/2020	Solid	L1933-06	Corrosivity	Cool 4 deg C	PSEG01	I62	72-11976	03/13/2020	9045D
03/13/2020	Solid	L1937-04	Corrosivity	Cool 4 deg C	PSEG01	I62	TP-E-S	03/13/2020	9045D
03/13/2020	Solid	L1942-04	Corrosivity	Cool 4 deg C	PSEG01	I62	TP-10-SA	03/13/2020	9045D
03/13/2020	Solid	L1942-08	Corrosivity	Cool 4 deg C	PSEG01	I62	TP-10-DA	03/13/2020	9045D
03/12/2020	Solid	L1942-15	Corrosivity	Cool 4 deg C	PSEG01	I62	TP-3-SA	03/12/2020	9045D
03/12/2020	Solid	L1942-19	Corrosivity	Cool 4 deg C	PSEG01	I62	TP-3-DB	03/12/2020	9045D
03/12/2020	Solid	L1942-23	Corrosivity	Cool 4 deg C	PSEG01	I62	TP-5-SA	03/12/2020	9045D
03/12/2020	Solid	L1942-27	Corrosivity	Cool 4 deg C	PSEG01	I62	TP-5-DA	03/12/2020	9045D
03/13/2020	Solid	L1943-04	Corrosivity	Cool 4 deg C	PSEG01	I62	TP-8A	03/13/2020	9045D
03/13/2020	Solid	L1943-08	Corrosivity	Cool 4 deg C	PSEG01	I62	TP-9A	03/13/2020	9045D
03/12/2020	Solid	L1943-12	Corrosivity	Cool 4 deg C	PSEG01	I62	J-B-2A	03/12/2020	9045D

Date/Time 03-13-2020 16:00
 Received by: [Signature]
 Relinquished by: [Signature]

Date/Time 03-13-2020 18:35
 Received by: [Signature]
 Relinquished by: [Signature]