



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB125022

Slope : 99.1

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2980
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W2888
buffer solution pH 7 yellow	W2887
Buffer Solution, PH2 (500ml)	W3005
pH 12.00 Buffer	W2940

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	20.7	4.01	04/17/2023	16:30
2	CAL2	1	Water	NA	NA	20.7	7.00	04/17/2023	16:31
3	CAL3	1	Water	NA	NA	20.7	10.03	04/17/2023	16:33
4	ICV	1	Water	NA	NA	20.7	6.99	04/17/2023	16:35
5	CCV1	1	Water	NA	NA	20.7	2.01	04/17/2023	16:40
6	O2365-01	1	Solid	20.02	20	21.3	8.62	04/17/2023	16:42
7	O2365-01DUP	1	Solid	20.03	20	21.4	8.63	04/17/2023	16:43
8	O2365-02	1	Solid	20.05	20	21.2	6.00	04/17/2023	16:45
9	O2365-03	1	Solid	20.02	20	20.9	5.92	04/18/2023	16:50
10	O2371-02	1	Solid	20.01	20	21.7	10.37	04/17/2023	17:00
11	O2371-04	1	Solid	20.02	20	21.5	10.25	04/17/2023	17:02
12	O2371-06	1	Solid	20.03	20	21.4	10.25	04/17/2023	17:05
13	O2371-08	1	Solid	20.04	20	20.9	8.53	04/17/2023	17:10
14	O2371-10	1	Solid	20.02	20	21.7	8.34	04/17/2023	17:13
15	O2371-12	1	Solid	20.03	20	22.6	9.19	04/17/2023	17:15
16	CCV2	1	Water	NA	NA	20.7	12.02	04/17/2023	17:19
17	O2371-14	1	Solid	20.02	20	21.5	9.79	04/17/2023	17:20
18	O2371-16	1	Solid	20.03	20	20.7	9.73	04/17/2023	17:22
19	O2371-18	1	Solid	20.04	20	21.1	9.29	04/17/2023	17:25
20	O2384-02	1	Solid	20.03	20	21.3	9.01	04/17/2023	17:30

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	O2386-04	1	Solid	20.02	20	21.3	8.08	04/17/2023	17:33
22	O2386-08	1	Solid	20.01	20	21.1	7.76	04/17/2023	17:35
23	O2386-12	1	Solid	20.04	20	21.0	7.85	04/17/2023	17:36
24	O2386-16	1	Solid	20.04	20	21.1	7.68	04/17/2023	17:40
25	O2386-20	1	Solid	20.02	20	21.3	8.00	04/17/2023	17:42
26	O2386-20DUP	1	Solid	20.03	20	21.4	8.01	04/17/2023	17:43
27	CCV3	1	Water	NA	NA	20.8	2.02	04/17/2023	17:45

VB 125022

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY O2386 WorkList ID : 169116 Department : Wet-Chemistry Date : 04-17-2023 14:49:16

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/14/2023	Solid	O2365-01	Corrosivity	Cool 4 deg C	PSEG03	M11	COMP-1	04/14/2023	9045D
04/14/2023	Solid	O2365-02	Corrosivity	Cool 4 deg C	PSEG03	M11	COMP-2	04/14/2023	9045D
04/14/2023	Solid	O2365-03	Corrosivity	Cool 4 deg C	PSEG03	M11	COMP-3	04/14/2023	9045D
04/14/2023	Solid	O2371-02	Corrosivity	Cool 4 deg C	LIRO01	M11	SB-26-COMP	04/14/2023	9045D
04/14/2023	Solid	O2371-04	Corrosivity	Cool 4 deg C	LIRO01	M11	SB-23-COMP	04/14/2023	9045D
04/14/2023	Solid	O2371-06	Corrosivity	Cool 4 deg C	LIRO01	M11	SB-22-COMP	04/14/2023	9045D
04/14/2023	Solid	O2371-08	Corrosivity	Cool 4 deg C	LIRO01	M11	SB-21-COMP	04/14/2023	9045D
04/14/2023	Solid	O2371-10	Corrosivity	Cool 4 deg C	LIRO01	M11	SB-20-COMP	04/14/2023	9045D
04/14/2023	Solid	O2371-12	Corrosivity	Cool 4 deg C	LIRO01	M11	SB-19-COMP	04/14/2023	9045D
04/14/2023	Solid	O2371-14	Corrosivity	Cool 4 deg C	LIRO01	M11	SB-18-COMP	04/14/2023	9045D
04/14/2023	Solid	O2371-16	Corrosivity	Cool 4 deg C	LIRO01	M11	SB-17-COMP	04/14/2023	9045D
04/14/2023	Solid	O2371-18	Corrosivity	Cool 4 deg C	LIRO01	M11	SB-16-COMP	04/14/2023	9045D
04/17/2023	Solid	O2384-02	Corrosivity	Cool 4 deg C	GEIC06	M11	ROLL-OFF-8PT-COMP	04/17/2023	9045D
04/17/2023	Solid	O2386-04	Corrosivity	Cool 4 deg C	ENVO01	M11	SPA-1WC-23-04	04/17/2023	9045D
04/17/2023	Solid	O2386-08	Corrosivity	Cool 4 deg C	ENVO01	M11	SPA-2WC-23-04	04/17/2023	9045D
04/17/2023	Solid	O2386-12	Corrosivity	Cool 4 deg C	ENVO01	M11	SPA-3WC-23-04	04/17/2023	9045D
04/17/2023	Solid	O2386-16	Corrosivity	Cool 4 deg C	ENVO01	M11	SPA-4WC-23-04	04/17/2023	9045D
04/17/2023	Solid	O2386-20	Corrosivity	Cool 4 deg C	ENVO01	M11	SPA-5WC-23-04	04/17/2023	9045D

Date/Time 04-17-23 15:00
 Raw Sample Received by: JGRC1
 Raw Sample Relinquished by: JGRC1

Date/Time 04-17-23 18:00
 Raw Sample Received by: JGRC1
 Raw Sample Relinquished by: JGRC1