



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB88960

Temp.: 23.7 °C

BalanceID: WC SC-4

SLOPE.: 98.5

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2183
buffer solution pH 7 yellow	W2159
PH 10.01 BUFFER,COLOR CD 475ML	W2154
BUFFER PH 7.00 GREEN 1PINT PK6	W2140
pH 2.00 Buffer	W2079
Buffer Solution, PH12 (500ml)	W2099

True Value of ICV = 7.00 Control Limits[+/- 0.1].

True Value of CCV1 = 2.01 Control Limits[+/- 0.1].

True Value of CCV2 = 12.01 Control Limits[+/- 0.1].

True Value of CCV3 = 12.02 Control Limits[+/- 0.1].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water			4.01	07/24/2017	16:00
2	CAL2	1	Water			6.99	07/24/2017	16:01
3	CAL3	1	Water			10.02	07/24/2017	16:02
4	ICV	1	Water			7.00	07/24/2017	16:03
5	CCV1	1	Water			2.01	07/24/2017	16:05
6	I4402-06	1	Solid	20.02	20	8.16	07/24/2017	16:07
7	I4407-02	1	Solid	20.03	20	9.77	07/24/2017	16:09
8	I4407-02DUP	1	Solid	20.04	20	9.78	07/24/2017	16:10
9	I4414-03	1	Solid	20.01	20	7.12	07/24/2017	16:11
10	I4415-03	1	Solid	20.03	20	8.32	07/24/2017	16:13
11	I4420-07	1	Solid	20.05	20	8.38	07/24/2017	16:15
12	I4420-14	1	Solid	20.02	20	7.57	07/24/2017	16:18
13	I4422-03	1	Solid	20.01	20	5.84	07/24/2017	16:20
14	I4422-07	1	Solid	20.02	20	7.96	07/24/2017	16:21
15	I4422-11	1	Solid	20.03	20	5.59	07/24/2017	16:23
16	CCV2	1	Water			12.01	07/24/2017	16:25
17	I4422-15	1	Solid	20.05	20	7.98	07/24/2017	16:26
18	I4422-19	1	Solid	20.01	20	7.33	07/24/2017	16:28
19	I4424-03	1	Solid	20.04	20	9.04	07/24/2017	16:30
20	I4424-06	1	Solid	20.02	20	7.53	07/24/2017	16:31

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
21	I4424-09	1	Solid	20.02	20	7.14	07/24/2017	16:33
22	I4424-12	1	Solid	20.04	20	7.34	07/24/2017	16:35
23	I4424-12DUP	1	Solid	20.04	20	7.35	07/24/2017	16:36
24	CCV3	1	Water			12.02	07/24/2017	16:37

2888960

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY I4407

WorkList ID : 101056

Date : 7/24/2017 1:10:28 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/26/2017	Solid	I4407-02	Corrosivity	Cool 4 deg C	DEWB01	H22	HDD-PILWC3	07/21/2017	9045C
07/27/2017	Solid	I4402-06	Corrosivity	Cool 4 deg C	PSEG01	H53	ROLL-OFFS-COMP	07/21/2017	9045C
07/27/2017	Solid	I4420-07	Corrosivity	Cool 4 deg C	PSEG01	H52	2A-1-2-3-4-5-COMP-(0-10)	07/24/2017	9045C
07/27/2017	Solid	I4420-14	Corrosivity	Cool 4 deg C	PSEG01	H52	2A-6-7-8-9-10-COMP-(0-10)	07/24/2017	9045C
07/27/2017	Solid	I4422-03	Corrosivity	Cool 4 deg C	PSEG01	H53	72-11978-COMP	07/24/2017	9045C
07/27/2017	Solid	I4422-07	Corrosivity	Cool 4 deg C	PSEG01	H53	VNJ-201-COMP	07/24/2017	9045C
07/27/2017	Solid	I4422-11	Corrosivity	Cool 4 deg C	PSEG01	H53	72-12018-COMP	07/24/2017	9045C
07/27/2017	Solid	I4422-15	Corrosivity	Cool 4 deg C	PSEG01	H53	72-11940-COMP	07/24/2017	9045C
07/27/2017	Solid	I4422-19	Corrosivity	Cool 4 deg C	PSEG01	H53	RO-156-COMP	07/24/2017	9045C
07/27/2017	Solid	I4414-03	Corrosivity	Cool 4 deg C	PSEG05	H51	OR-03-072417	07/24/2017	9045C
07/27/2017	Solid	I4415-03	Corrosivity	Cool 4 deg C	PSEG05	H51	SU-02-072417	07/24/2017	9045C
07/27/2017	Solid	I4424-03	Corrosivity	Cool 4 deg C	PSEG05	H61	AU-06-072417-A	07/24/2017	9045C
07/27/2017	Solid	I4424-06	Corrosivity	Cool 4 deg C	PSEG05	H61	AU-06-072417-B	07/24/2017	9045C
07/27/2017	Solid	I4424-09	Corrosivity	Cool 4 deg C	PSEG05	H61	AU-06-072417-C	07/24/2017	9045C
07/27/2017	Solid	I4424-12	Corrosivity	Cool 4 deg C	PSEG05	H61	AU-06-072417-D	07/24/2017	9045C

Date/Time 07/24/17 1:10 PM

Received by: JH

Relinquished by: CS

Date/Time 07/24/17 7:20 PM

Received by: CP

Relinquished by: JH