



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB88782

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	07/18/2017	14:30
2	CAL2	1	Water			7.01	07/18/2017	14:31
3	CAL3	1	Water			10.02	07/18/2017	14:33
4	ICV	1	Water			7.00	07/18/2017	14:35
5	CCV1	1	Water			2.01	07/18/2017	14:36
6	I4248-03	1	Solid	20.03	20	8.51	07/18/2017	14:37
7	I4248-03DUP	1	Solid	20.05	20	8.52	07/18/2017	14:38
8	I4248-07	1	Solid	20.02	20	9.16	07/18/2017	14:40
9	I4250-03	1	Solid	20.03	20	10.87	07/18/2017	14:41
10	I4254-06	1	Solid	20.04	20	6.54	07/18/2017	14:42
11	I4258-03	1	Solid	20.05	20	8.80	07/18/2017	14:43
12	I4258-06	1	Solid	20.03	20	8.27	07/18/2017	14:45
13	I4258-09	1	Solid	20.01	20	7.40	07/18/2017	14:46
14	I4265-03	1	Solid	20.03	20	8.11	07/18/2017	14:47
15	I4272-02	1	Solid	20.03	20	9.66	07/18/2017	14:49
16	CCV2	1	Water			12.02	07/18/2017	14:50
17	I4274-02	1	Solid	20.02	20	7.56	07/18/2017	14:51
18	I4274-05	1	Solid	20.03	20	7.25	07/18/2017	14:52
19	I4274-07	1	Solid	20.05	20	5.60	07/18/2017	14:53
20	I4276-03	1	Solid	20.04	20	8.58	07/18/2017	15:00

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
21	I4276-07	1	Solid	20.05	20	7.47	07/18/2017	15:01
22	I4276-07DUP	1	Solid	20.03	20	7.48	07/18/2017	15:03
23	CCV3	1	Water			12.02	07/18/2017	15:05

1388782

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY I4250

WorkList ID : 100792

Date : 7/18/2017 1:14:05 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/20/2017	Solid	I4248-03	Corrosivity	Cool 4 deg C	PSEG01	G31	TP-3-COMP-(0-8)	07/17/2017	9045C
07/20/2017	Solid	I4248-07	Corrosivity	Cool 4 deg C	PSEG01	G31	TP-1-COMP-(0-8)	07/17/2017	9045C
07/20/2017	Solid	I4250-03	Corrosivity	Cool 4 deg C	PSEG01	G41	ROLL-OFF-4611-COMP	07/17/2017	9045C
07/21/2017	Solid	I4254-06	Corrosivity	Cool 4 deg C	PSEG01	G41	72-12019/72-11985/72-12016-	07/18/2017	9045C
07/21/2017	Solid	I4258-03	Corrosivity	Cool 4 deg C	PSEG05	G41	OK-02-071817-A	07/18/2017	9045C
07/21/2017	Solid	I4258-06	Corrosivity	Cool 4 deg C	PSEG05	G41	OK-02-071817-B	07/18/2017	9045C
07/21/2017	Solid	I4258-09	Corrosivity	Cool 4 deg C	PSEG05	G41	OK-02-071817-C	07/18/2017	9045C
07/21/2017	Solid	I4265-03	Corrosivity	Cool 4 deg C	PSEG05	G42	SU-03-071817	07/18/2017	9045C
	Solid	I4272-02	Corrosivity	Cool 4 deg C	DEWB01	G21	HDD-P1LWC2	07/18/2017	9045C
	Solid	I4274-02	Corrosivity	Cool 4 deg C	DIST01	D22	M-COMB-4	07/18/2017	9045C
	Solid	I4274-05	Corrosivity	Cool 4 deg C	DIST01	D22	M-COMB-05	07/18/2017	9045C
	Solid	I4274-07	Corrosivity	Cool 4 deg C	DIST01	D22	M-COMB-6	07/18/2017	9045C
07/21/2017	Solid	I4276-03	Corrosivity	Cool 4 deg C	PSEG01	G42	TP-2-COMP-(0-8)	07/18/2017	9045C
07/21/2017	Solid	I4276-07	Corrosivity	Cool 4 deg C	PSEG01	G42	TP-6-COMP-(0-8)	07/18/2017	9045C

Date/Time 07-18-17 11:41 AM
 Received by: JH
 Relinquished by: CS

Date/Time 07-18-17 3:00 PM
 Received by: CD
 Relinquished by: JD