



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB89710

Temp.: 23.1 °C

BalanceID: WC SC-4

SLOPE.: 98.7

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2183
buffer solution pH 7 yellow	W2159
PH 10.01 BUFFER,COLOR CD 475ML	W2154
buffer solution pH 7 yellow	W2219
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	08/24/2017	16:00
2	CAL2	1	Water			7.00	08/24/2017	16:01
3	CAL3	1	Water			10.03	08/24/2017	16:02
4	ICV	1	Water			7.01	08/24/2017	16:03
5	CCV1	1	Water			2.02	08/24/2017	16:05
6	I4948-03	1	Solid	20.02	20	10.48	08/24/2017	16:06
7	I4948-06	1	Solid	20.01	20	8.92	08/24/2017	16:07
8	I4954-03	1	Solid	20.02	20	8.32	08/24/2017	16:08
9	I4959-03	1	Solid	20.01	20	6.86	08/24/2017	16:10
10	I4959-06	1	Solid	20.02	20	7.72	08/24/2017	16:11
11	I4961-15	1	Solid	20.03	20	8.61	08/24/2017	16:12
12	I4961-16	1	Solid	20.04	20	6.60	08/24/2017	16:15
13	I4961-17	1	Solid	20.03	20	6.34	08/24/2017	16:16
14	I4961-18	1	Solid	20.02	20	8.65	08/24/2017	16:17
15	I4961-19	1	Solid	20.04	20	8.42	08/24/2017	16:19
16	CCV2	1	Water			12.01	08/24/2017	16:20
17	I4961-20	1	Solid	20.02	20	8.37	08/24/2017	16:22
18	I4961-21	1	Solid	20.01	20	8.37	08/24/2017	16:23
19	I4964-03	1	Solid	20.02	20	9.15	08/24/2017	16:25
20	I4968-02	1	Solid	20.03	20	8.80	08/24/2017	16:26

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
21	I4969-03	1	Solid	20.01	20	7.09	08/24/2017	16:27
22	I4969-06	1	Solid	20.03	20	7.77	08/24/2017	16:30
23	I4969-06DUP	1	Solid	20.04	20	7.78	08/24/2017	16:31
24	CCV3	1	Water			12.02	08/24/2017	16:32

WORKLIST(Hardcopy Internal Chain)

1389710

WorkList Name : CORROSIONITY I4948

WorkList ID : 102260

Date : 8/24/2017 1:06:27 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/28/2017	Solid	I4948-03	Corrosivity	Cool 4 deg C	PSEG01		MANHOLE-A-COMP	08/23/2017	9045C
08/28/2017	Solid	I4948-06	Corrosivity	Cool 4 deg C	PSEG01		TP-2-COMP	08/23/2017	9045C
08/29/2017	Solid	I4954-03	Corrosivity	Cool 4 deg C	PSEG01	O52	347-COMP	08/24/2017	9045C
08/29/2017	Solid	I4959-03	Corrosivity	Cool 4 deg C	PSEG01	O53	RT2321-RT2315-20-02-RB36	08/24/2017	9045C
08/29/2017	Solid	I4959-06	Corrosivity	Cool 4 deg C	PSEG01	O53	2013-RT3425-RT880-RT4591	08/24/2017	9045C
	Solid	I4961-15	Corrosivity	Cool 4 deg C	LIRO01	O41	SB-11-COMP	08/22/2017	9045C
	Solid	I4961-16	Corrosivity	Cool 4 deg C	LIRO01	O41	SB-13-COMP	08/23/2017	9045C
	Solid	I4961-17	Corrosivity	Cool 4 deg C	LIRO01	O41	SB-12-COMP	08/23/2017	9045C
	Solid	I4961-18	Corrosivity	Cool 4 deg C	LIRO01	O41	SB-01-COMP	08/24/2017	9045C
	Solid	I4961-19	Corrosivity	Cool 4 deg C	LIRO01	O41	SB-02-COMP	08/24/2017	9045C
	Solid	I4961-20	Corrosivity	Cool 4 deg C	LIRO01	O41	SB-03-COMP	08/24/2017	9045C
	Solid	I4961-21	Corrosivity	Cool 4 deg C	LIRO01	O41	SB-04-COMP	08/24/2017	9045C
08/29/2017	Solid	I4964-03	Corrosivity	Cool 4 deg C	PSEG05	O52	OK-03-82417	08/24/2017	9045C
	Solid	I4968-02	Corrosivity	Cool 4 deg C	PSEG01		156-275	08/24/2017	9045C
08/29/2017	Solid	I4969-03	Corrosivity	Cool 4 deg C	PSEG05	O53	BU-01-082417-A	08/24/2017	9045C
08/29/2017	Solid	I4969-06	Corrosivity	Cool 4 deg C	PSEG05	O53	BU-01-082417-B	08/24/2017	9045C

Date/Time 08/24/17 11:06 AM
 Received by: JD
 Relinquished by: JD

Date/Time 08/24/17 7:00 PM
 Received by: CP
 Relinquished by: JD