



Analytical Summary Report

Analysis Method: 9045C

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB87870

Temp.: 22.1 °C

BalanceID: WC SC-4

SLOPE.: 98.4

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 = 12.01 Control Limits[+/- 0.1].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water			4.01	06/06/2017	15:00
2	CAL2	1	Water			7.01	06/05/2017	15:01
3	CAL3	1	Water			10.03	06/05/2017	15:02
4	ICV	1	Water			6.99	06/05/2017	15:05
5	CCV1	1	Water			2.01	06/05/2017	15:06
6	I3466-02	1	Solid	20.02	20	7.24	06/05/2017	15:07
7	I3466-02DUP	1	Solid	20.01	20	7.25	06/05/2017	15:09
8	I3466-04	1	Solid	20.03	20	7.90	06/05/2017	15:10
9	I3466-06	1	Solid	20.04	20	8.62	06/05/2017	15:11
10	I3469-14	1	Solid	20.02	20	6.80	06/05/2017	15:13
11	I3478-03	1	Solid	20.01	20	5.96	06/05/2017	15:15
12	I3478-07	1	Solid	20.04	20	5.39	06/05/2017	15:16
13	I3478-11	1	Solid	20.01	20	9.05	06/05/2017	15:17
14	I3478-15	1	Solid	20.03	20	7.23	06/05/2017	15:19
15	I3478-19	1	Solid	20.04	20	7.46	06/05/2017	15:20
16	CCV2	1	Water			12.02	06/05/2017	15:21
17	I3479-24	1	Solid	20.02	20	8.07	06/05/2017	15:24
18	I3481-03	1	Solid	20.03	20	8.26	06/05/2017	15:25
19	I3482-03	1	Solid	20.01	20	9.80	06/05/2017	15:26
20	I3482-06	1	Solid	20.03	20	9.65	06/05/2017	15:28

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
21	I3482-09	1	Solid	20.05	20	8.82	06/05/2017	15:30
22	I3482-12	1	Solid	20.04	20	9.66	06/05/2017	15:32
23	I3482-15	1	Solid	20.01	20	8.50	06/05/2017	15:35
24	I3482-15DUP	1	Solid	20.03	20	8.51	06/05/2017	15:36
25	CCV3	1	Water			12.02	06/05/2017	15:39

LB87870

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY I3466		WorkList ID : 99189		Date : 6/5/2017 1:25:11 PM					
Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Solid	I3466-02	Corrosivity	Cool 4 deg C	PSEG05	K32	SU-RO-230-060217	06/02/2017	9045C
	Solid	I3466-04	Corrosivity	Cool 4 deg C	PSEG05	K32	SU-RO-4672-060217	06/02/2017	9045C
	Solid	I3466-06	Corrosivity	Cool 4 deg C	PSEG05	K32	SU-RO-6704-060217	06/02/2017	9045C
	Solid	I3469-14	Corrosivity	Cool 4 deg C	AKRF02		SB-6(8-10)20170603	06/03/2017	9045C
06/08/2017	Solid	I3478-03	Corrosivity	Cool 4 deg C	PSEG01	K31	146-COMP	06/05/2017	9045C
06/08/2017	Solid	I3478-07	Corrosivity	Cool 4 deg C	PSEG01	K31	337-COMP	06/05/2017	9045C
06/08/2017	Solid	I3478-11	Corrosivity	Cool 4 deg C	PSEG01	K31	343-COMP	06/05/2017	9045C
06/08/2017	Solid	I3478-15	Corrosivity	Cool 4 deg C	PSEG01	K31	155-COMP	06/05/2017	9045C
06/08/2017	Solid	I3478-19	Corrosivity	Cool 4 deg C	PSEG01	K31	159-COMP	06/05/2017	9045C
	Solid	I3479-24	Corrosivity	Cool 4 deg C	AKRF02	K63	SB-5(0-2)20170604	06/04/2017	9045C
	Solid	I3481-03	Corrosivity	Cool 4 deg C	PSEG05	K33	SU-04-060517	06/05/2017	9045C
	Solid	I3482-03	Corrosivity	Cool 4 deg C	PSEG05	K33	CL-01-060517-A	06/05/2017	9045C
	Solid	I3482-06	Corrosivity	Cool 4 deg C	PSEG05	K33	CL-01-060517-B	06/05/2017	9045C
	Solid	I3482-09	Corrosivity	Cool 4 deg C	PSEG05	K33	CL-01-060517-C	06/05/2017	9045C
	Solid	I3482-12	Corrosivity	Cool 4 deg C	PSEG05	K33	CL-01-060517-D	06/05/2017	9045C
	Solid	I3482-15	Corrosivity	Cool 4 deg C	PSEG05	K33	CL-01-060517-E	06/05/2017	9045C

Date/Time 06/05/17 1:30 PM
Received by: SR
Relinquished by: SR

Date/Time 06/05/17 6:40 PM
Received by: SR
Relinquished by: SR