



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB89723

Temp.: 22.4 °C

BalanceID: WC SC-4

SLOPE.: 98.3

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	08/25/2017	15:00
2	CAL2	1	Water			7.01	08/25/2017	15:01
3	CAL3	1	Water			10.04	08/25/2017	15:02
4	ICV	1	Water			7.00	08/25/2017	15:03
5	CCV1	1	Water			2.02	08/25/2017	15:05
6	I4981-02	1	Solid	20.01	20	8.52	08/25/2017	15:10
7	I4985-02	1	Solid	20.03	20	8.40	08/25/2017	15:11
8	I4986-03	1	Solid	20.04	20	8.64	08/25/2017	15:12
9	I4988-03	1	Solid	20.01	20	8.84	08/25/2017	15:13
10	I4988-06	1	Solid	20.03	20	8.06	08/25/2017	15:15
11	I4988-09	1	Solid	20.02	20	8.02	08/25/2017	15:17
12	I4988-12	1	Solid	20.05	20	8.55	08/25/2017	15:19
13	I4988-15	1	Solid	20.02	20	8.35	08/25/2017	15:20
14	I4989-03	1	Solid	20.02	20	8.95	08/25/2017	15:22
15	I4989-06	1	Solid	20.05	20	8.86	08/25/2017	15:24
16	CCV2	1	Water			12.01	08/25/2017	15:21
17	I4989-09	1	Solid	20.03	20	8.78	08/25/2017	15:25
18	I4989-12	1	Solid	20.01	20	9.81	08/25/2017	15:26
19	I4992-02	1	Solid	20.02	20	7.76	08/25/2017	15:29
20	I4992-04	1	Solid	20.03	20	8.04	08/25/2017	15:31

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
21	I4993-03	1	Solid	20.02	20	8.60	08/25/2017	15:32
22	I4994-03	1	Solid	20.01	20	7.17	08/25/2017	15:33
23	I4994-06	1	Solid	20.03	20	9.52	08/25/2017	15:35
24	I4994-09	1	Solid	20.02	20	8.51	08/25/2017	15:36
25	I4994-09DUP	1	Solid	20.04	20	8.53	08/25/2017	15:39
26	CCV3	1	Water			12.01	08/25/2017	15:42

1889723

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY I4981

WorkList ID : 102306

Date : 8/25/2017 4:22:23 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Solid	I4981-02	Corrosivity	Cool 4 deg C	AREC01	O22	S14-WC-01	08/24/2017	9045C
	Solid	I4985-02	Corrosivity	Cool 4 deg C	AREC01	O33	WC-1	08/24/2017	9045C
	Solid	I4988-03	Corrosivity	Cool 4 deg C	PSEG01	O52	FF1-COMP	08/25/2017	9045C
	Solid	I4988-06	Corrosivity	Cool 4 deg C	PSEG01	O52	FF2-COMP	08/25/2017	9045C
	Solid	I4988-09	Corrosivity	Cool 4 deg C	PSEG01	O52	FF3-COMP	08/25/2017	9045C
	Solid	I4988-12	Corrosivity	Cool 4 deg C	PSEG01	O52	FF4-COMP	08/25/2017	9045C
	Solid	I4988-15	Corrosivity	Cool 4 deg C	PSEG01	O52	FF5-COMP	08/25/2017	9045C
	Solid	I4989-03	Corrosivity	Cool 4 deg C	PSEG01	O51	BERGEN-GEN-S1-COMP	08/25/2017	9045C
	Solid	I4989-06	Corrosivity	Cool 4 deg C	PSEG01	O51	BERGEN-GEN-S2-COMP	08/25/2017	9045C
	Solid	I4989-09	Corrosivity	Cool 4 deg C	PSEG01	O51	BERGEN-GEN-S3-COMP	08/25/2017	9045C
	Solid	I4989-12	Corrosivity	Cool 4 deg C	PSEG01	O51	BERGEN-GEN-S4-COMP	08/25/2017	9045C
	Solid	I4992-02	Corrosivity	Cool 4 deg C	PSEG01	O52	SECTION-1-STONES	08/25/2017	9045C
	Solid	I4992-04	Corrosivity	Cool 4 deg C	PSEG01	O52	SECTION-2-STONES	08/25/2017	9045C
	Solid	I4986-03	Corrosivity	Cool 4 deg C	PSEG05	O53	SU-01-82517	08/25/2017	9045C
	Solid	I4993-03	Corrosivity	Cool 4 deg C	PSEG05	O53	HR-05-082517	08/25/2017	9045C
	Solid	I4994-03	Corrosivity	Cool 4 deg C	PSEG05	O52	EO-01-082517-A	08/25/2017	9045C
	Solid	I4994-06	Corrosivity	Cool 4 deg C	PSEG05	O52	EO-01-082517-B	08/25/2017	9045C
	Solid	I4994-09	Corrosivity	Cool 4 deg C	PSEG05	O52	EO-01-082517-C	08/25/2017	9045C

Date/Time

Received by:

Relinquished by:

Date/Time

Received by:

Relinquished by: