



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By :

Run Number: LB93542

Temp.: 22.3 °C

BalanceID: WC SC-4

SLOPE.: 98.3

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2271
buffer solution pH 7 yellow	W2159
PH 10.01 BUFFER,COLOR CD 475ML	W2220
buffer solution pH 7 yellow	W2219
pH 2.00 Buffer	W2289
Buffer Solution, PH12 (500ml)	W2267

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

True Value of CCV1 = 2.00 Control Limits[+/- 0.1].

True Value of CCV2 = 12.00 Control Limits[+/- 0.1].

True Value of CCV3 = 2.00 Control Limits[+/- 0.1].

True Value of CCV4 = 12.00 Control Limits[+/- 0.1].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water			4.01	02/27/2018	09:10
2	CAL2	1	Water			7.00	02/27/2018	09:12
3	CAL3	1	Water			10.01	02/27/2018	09:14
4	ICV	1	Water			7.00	02/27/2018	09:16
5	CCV1	1	Water			2.00	02/27/2018	09:18
6	J1699-04	1	Solid	20.01	20	6.43	02/27/2018	09:20
7	J1699-04DUP	1	Solid	20.03	20	6.44	02/27/2018	09:22
8	J1699-08	1	Solid	20.04	20	7.68	02/27/2018	09:24
9	J1699-12	1	Solid	20	20	5.09	02/27/2018	09:26
10	J1699-16	1	Solid	20.01	20	7.14	02/27/2018	09:28
11	J1699-20	1	Solid	20.03	20	7.37	02/27/2018	09:30
12	J1699-24	1	Solid	20	20	7.77	02/27/2018	09:32
13	J1699-28	1	Solid	20.04	20	5.16	02/27/2018	09:34
14	J1699-32	1	Solid	20.01	20	7.45	02/27/2018	09:36
15	J1699-36	1	Solid	20	20	5.12	02/27/2018	09:38
16	CCV2	1	Water			12.00	02/27/2018	09:40
17	J1699-40	1	Solid	20.03	20	6.81	02/27/2018	09:42
18	J1699-44	1	Solid	20.02	20	5.90	02/27/2018	09:44
19	J1699-44DUP	1	Solid	20.01	20	5.91	02/27/2018	09:46
20	J1699-48	1	Solid	20.01	20	5.86	02/27/2018	09:48

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
21	J1699-52	1	Solid	20.03	20	7.88	02/27/2018	09:50
22	J1699-56	1	Solid	20	20	5.85	02/27/2018	09:52
23	J1699-60	1	Solid	20.01	20	6.74	02/27/2018	09:54
24	J1699-64	1	Solid	20.04	20	5.98	02/27/2018	09:56
25	J1699-68	1	Solid	20	20	6.47	02/27/2018	09:58
26	J1699-72	1	Solid	20.01	20	6.30	02/27/2018	10:00
27	CCV3	1	Water			2.00	02/27/2018	10:02
28	J1699-76	1	Solid	20.03	20	7.03	02/27/2018	10:04
29	J1699-80	1	Solid	20	20	5.17	02/27/2018	10:06
30	J1699-84	1	Solid	20.01	20	5.61	02/27/2018	10:08
31	CCV4	1	Water			12.00	02/27/2018	10:10

WORKLIST(Hardcopy Internal Chain)

LB93542

WorkList Name : corrosivity J1699

WorkList ID : 109005

Date : 2/27/2018 8:59:19 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/26/2018	Solid	J1699-04	Corrosivity	Cool 4 deg C	PSEG01	F51	B1	02/26/2018	9045C
02/26/2018	Solid	J1699-08	Corrosivity	Cool 4 deg C	PSEG01	F51	B8	02/26/2018	9045C
02/26/2018	Solid	J1699-12	Corrosivity	Cool 4 deg C	PSEG01	F51	B7	02/26/2018	9045C
02/26/2018	Solid	J1699-16	Corrosivity	Cool 4 deg C	PSEG01	F51	B5	02/26/2018	9045C
02/26/2018	Solid	J1699-20	Corrosivity	Cool 4 deg C	PSEG01	F51	B3	02/26/2018	9045C
02/26/2018	Solid	J1699-24	Corrosivity	Cool 4 deg C	PSEG01	F51	B2	02/26/2018	9045C
02/26/2018	Solid	J1699-28	Corrosivity	Cool 4 deg C	PSEG01	F51	B4	02/26/2018	9045C
02/26/2018	Solid	J1699-32	Corrosivity	Cool 4 deg C	PSEG01	F51	B6	02/26/2018	9045C
02/26/2018	Solid	J1699-36	Corrosivity	Cool 4 deg C	PSEG01	F51	B9	02/26/2018	9045C
02/26/2018	Solid	J1699-40	Corrosivity	Cool 4 deg C	PSEG01	F51	B11	02/26/2018	9045C
02/26/2018	Solid	J1699-44	Corrosivity	Cool 4 deg C	PSEG01	F51	B10	02/26/2018	9045C
02/26/2018	Solid	J1699-48	Corrosivity	Cool 4 deg C	PSEG01	F51	B14	02/26/2018	9045C
02/26/2018	Solid	J1699-52	Corrosivity	Cool 4 deg C	PSEG01	F51	B16	02/26/2018	9045C
02/26/2018	Solid	J1699-56	Corrosivity	Cool 4 deg C	PSEG01	F51	B23	02/26/2018	9045C
02/26/2018	Solid	J1699-60	Corrosivity	Cool 4 deg C	PSEG01	F51	B26	02/26/2018	9045C
02/26/2018	Solid	J1699-64	Corrosivity	Cool 4 deg C	PSEG01	F51	B21	02/26/2018	9045C
02/26/2018	Solid	J1699-68	Corrosivity	Cool 4 deg C	PSEG01	F51	B19	02/26/2018	9045C
02/26/2018	Solid	J1699-72	Corrosivity	Cool 4 deg C	PSEG01	F51	B20	02/26/2018	9045C
02/26/2018	Solid	J1699-76	Corrosivity	Cool 4 deg C	PSEG01	F51	B27	02/26/2018	9045C
02/26/2018	Solid	J1699-80	Corrosivity	Cool 4 deg C	PSEG01	F51	B24	02/26/2018	9045C
02/26/2018	Solid	J1699-84	Corrosivity	Cool 4 deg C	PSEG01	F51	B22	02/26/2018	9045C

Date/Time 02/27/18 9:05 AM

Received by: SP

Relinquished by: SP

Date/Time 02/27/18 10:30 AM

Received by: SP

Relinquished by: SP