



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB96643

Slope : 98.8

BalanceID: WC SC-4

pH Meter ID : WC pH Meter-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2321
buffer solution pH 7 yellow	W2357
PH 10.01 BUFFER,COLOR CD 475ML	W2323
buffer solution pH 7 yellow	W2322
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].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water			21.6	4.01	07/13/2018	17:20
2	CAL2	1	Water			21.7	7.00	07/13/2018	17:22
3	CAL3	1	Water			21.6	10.03	07/13/2018	17:24
4	ICV	1	Water			21.5	7.00	07/13/2018	17:26
5	CCV1	1	Water			21.6	2.00	07/13/2018	17:28
6	J3819-02	1	Solid	20.02	20	25.0	7.57	07/13/2018	17:30
7	J3819-02DUP	1	Solid	20.02	20	25.1	7.58	07/13/2018	17:32
8	J3819-04	1	Solid	20.04	20	24.6	8.17	07/13/2018	17:34
9	J3819-06	1	Solid	20.02	20	24.5	7.33	07/13/2018	17:36
10	J3819-08	1	Solid	20.03	20	24.6	7.25	07/13/2018	17:38
11	J3829-02	1	Solid	20.04	20	24.3	8.14	07/13/2018	17:40
12	J3829-04	1	Solid	20.02	20	24.5	8.67	07/13/2018	17:42
13	J3829-06	1	Solid	20.04	20	24.3	8.19	07/13/2018	17:44
14	J3996-06	1	Solid	20.02	20	25.0	6.74	07/13/2018	17:46
15	J3997-04	1	Solid	20.02	20	24.3	7.92	07/13/2018	17:48
16	CCV2	1	Water			21.6	12.00	07/13/2018	17:50
17	J3997-08	1	Solid	20.02	20	24.3	5.82	07/13/2018	17:52
18	J3997-12	1	Solid	20.04	20	23.4	7.47	07/13/2018	17:54
19	J3997-12DUP	1	Solid	20.02	20	23.5	7.48	07/13/2018	17:56
20	J3997-16	1	Solid	20.02	20	23.8	6.15	07/13/2018	17:58

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	CCV3	1	Water			21.7	2.00	07/13/2018	18:00

WORKLIST(Hardcopy Internal Chain)

LB 96643

WorkList Name : corrosivity071318

WorkList ID : 114467

Date : 7/13/2018 4:56:36 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/13/2018	Solid	J3819-02	Corrosivity	Cool 4 deg C	PSEG05	K63	AU-05-071318-A	07/13/2018	9045C
07/13/2018	Solid	J3819-04	Corrosivity	Cool 4 deg C	PSEG05	K63	AU-05-071318-B	07/13/2018	9045C
07/13/2018	Solid	J3819-06	Corrosivity	Cool 4 deg C	PSEG05	K63	AU-05-071318-C	07/13/2018	9045C
07/13/2018	Solid	J3819-08	Corrosivity	Cool 4 deg C	PSEG05	K63	AU-05-071318-D	07/13/2018	9045C
07/13/2018	Solid	J3829-02	Corrosivity	Cool 4 deg C	PSEG05	K61	PL-01-071318-A	07/13/2018	9045C
07/13/2018	Solid	J3829-04	Corrosivity	Cool 4 deg C	PSEG05	K61	PL-01-071318-B	07/13/2018	9045C
07/13/2018	Solid	J3829-06	Corrosivity	Cool 4 deg C	PSEG05	K61	PL-01-071318-C	07/13/2018	9045C
07/13/2018	Solid	J3996-06	Corrosivity	Cool 4 deg C	PSEG01	K61	MH-1	07/13/2018	9045C
07/13/2018	Solid	J3997-04	Corrosivity	Cool 4 deg C	PSEG01	K61	TP-F-S	07/13/2018	9045C
07/13/2018	Solid	J3997-08	Corrosivity	Cool 4 deg C	PSEG01	K61	TP-F-D	07/13/2018	9045C
07/13/2018	Solid	J3997-12	Corrosivity	Cool 4 deg C	PSEG01	K61	TP-H-S	07/13/2018	9045C
07/13/2018	Solid	J3997-16	Corrosivity	Cool 4 deg C	PSEG01	K61	TP-H-D	07/13/2018	9045C

Date/Time 07/13/18 5:10

Received by: CP

Relinquished by: CP

Date/Time 07/13/18 6:10 PM

Received by: CP

Relinquished by: SP