



Analytical Summary Report

Analysis Method: 9040C

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB97235

Slope : 99.0

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			22.0	4.01	08/10/2018	17:30
2	CAL2	1	Water			22.2	7.01	08/10/2018	17:32
3	CAL3	1	Water			21.9	10.04	08/10/2018	17:34
4	ICV	1	Water			22.2	7.00	08/10/2018	17:36
5	CCV1	1	Water			21.8	2.00	08/10/2018	17:38
6	J4427-03	1	Solid	20.02	20	24.1	7.94	08/10/2018	17:40
7	J4427-03DUP	1	Solid	20.04	20	24.2	7.95	08/10/2018	17:42
8	J4442-10	1	Solid	20.03	20	24.8	7.03	08/10/2018	17:44
9	J4442-20	1	Solid	20.02	20	24.9	8.76	08/10/2018	17:46
10	J4442-30	1	Solid	20.03	20	24.6	8.67	08/10/2018	17:48
11	J4442-40	1	Solid	20.03	20	25.0	7.82	08/10/2018	17:50
12	J4442-50	1	Solid	20.02	20	24.7	8.62	08/10/2018	17:52
13	J4443-10	1	Solid	20.04	20	25.2	5.24	08/10/2018	17:54
14	J4447-05	1	Solid	20.02	20	24.9	8.88	08/10/2018	17:56
15	J4447-15	1	Solid	20.02	20	24.8	8.63	08/10/2018	17:58
16	CCV2	1	Water			22.0	12.00	08/10/2018	18:00
17	J4447-25	1	Solid	20.02	20	24.8	8.58	08/10/2018	18:02
18	J4447-35	1	Solid	20.03	20	24.6	8.98	08/10/2018	18:04
19	J4447-35DUP	1	Solid	20.04	20	24.7	8.99	08/10/2018	18:06
20	J4447-45	1	Solid	20.02	20	24.4	8.88	08/10/2018	18:08

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	CCV3	1	Water			21.9	2.00	08/10/2018	18:10

WORKLIST(Hardcopy Internal Chain)

LB 94235

WorkList Name: CORROSIONITY081018

WorkList ID: 115510

Date: 8/10/2018 5:12:41 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/10/2018	Solid	J4427-03	Corrosivity	Cool 4 deg C	PSEG01	K63	RB47197	08/10/2018	9040C
08/10/2018	Solid	J4442-10	Corrosivity	Cool 4 deg C	PSEG01	K63	SP-1-1	08/10/2018	9040C
08/10/2018	Solid	J4442-20	Corrosivity	Cool 4 deg C	PSEG01	K63	SP-1-2	08/10/2018	9040C
08/10/2018	Solid	J4442-30	Corrosivity	Cool 4 deg C	PSEG01	K63	SP-1-3	08/10/2018	9040C
08/10/2018	Solid	J4442-40	Corrosivity	Cool 4 deg C	PSEG01	K63	SP-1-4	08/10/2018	9040C
08/10/2018	Solid	J4442-50	Corrosivity	Cool 4 deg C	PSEG01	K63	SP-1-5	08/10/2018	9040C
08/10/2018	Solid	J4443-10	Corrosivity	Cool 4 deg C	PSEG01	K63	SALEM-RD-SP	08/10/2018	9040C
08/10/2018	Solid	J4447-05	Corrosivity	Cool 4 deg C	PSEG01	K63	SP-1-6	08/10/2018	9040C
08/10/2018	Solid	J4447-15	Corrosivity	Cool 4 deg C	PSEG01	K63	SP-1-7	08/10/2018	9040C
08/10/2018	Solid	J4447-25	Corrosivity	Cool 4 deg C	PSEG01	K63	SP-1-8	08/10/2018	9040C
08/10/2018	Solid	J4447-35	Corrosivity	Cool 4 deg C	PSEG01	K63	SP-1-9	08/10/2018	9040C
08/10/2018	Solid	J4447-45	Corrosivity	Cool 4 deg C	PSEG01	K63	SP-1-10	08/10/2018	9040C

Date/Time 08/10/18 5:20

Received by: SP

Relinquished by: SP

Date/Time 08/10/18 6:20

Received by: JP

Relinquished by: SP