



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB96733

Slope : 98.6

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			21.7	4.01	07/18/2018	17:40
2	CAL2	1	Water			21.6	7.00	07/18/2018	17:42
3	CAL3	1	Water			21.7	10.03	07/18/2018	17:44
4	ICV	1	Water			21.8	7.00	07/18/2018	17:46
5	CCV1	1	Water			21.8	2.00	07/18/2018	17:48
6	J3828-08	1	Solid	20.02	20	24.2	6.84	07/18/2018	17:50
7	J3828-08DUP	1	Solid	20.02	20	24.3	6.85	07/18/2018	17:52
8	J3828-10	1	Solid	20.03	20	24.1	6.57	07/18/2018	17:54
9	J3828-12	1	Solid	20.02	20	23.6	7.06	07/18/2018	17:56
10	J4041-02	1	Solid	20.04	20	24.9	7.73	07/18/2018	17:58
11	J4051-06	1	Solid	20.02	20	24.8	7.57	07/18/2018	18:00
12	J4054-09	1	Solid	20.03	20	23.1	5.96	07/18/2018	18:02
13	J4057-04	1	Solid	20.02	20	24.1	8.58	07/18/2018	18:04
14	J4057-08	1	Solid	20.02	20	24.5	8.22	07/18/2018	18:06
15	J4057-12	1	Solid	20.02	20	24.2	8.48	07/18/2018	18:08
16	CCV2	1	Water			21.6	12.00	07/18/2018	18:10
17	J4057-16	1	Solid	20.02	20	24.1	8.52	07/18/2018	18:12
18	J4057-20	1	Solid	20.04	20	24.0	8.26	07/18/2018	18:14
19	CCV3	1	Water			21.7	2.00	07/18/2018	18:16

WORKLIST(Hardcopy Internal Chain)

LB 96733

WorkList Name : corrosivity071818

WorkList ID : 114628

Date : 7/18/2018 5:12:51 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/18/2018	Solid	J3828-08	Corrosivity	Cool 4 deg C	PSEG05		EO-02-071818-A	07/18/2018	9045C
07/18/2018	Solid	J3828-10	Corrosivity	Cool 4 deg C	PSEG05		EO-02-071818-B	07/18/2018	9045C
07/18/2018	Solid	J3828-12	Corrosivity	Cool 4 deg C	PSEG05		EO-02-071818-C	07/18/2018	9045C
07/18/2018	Solid	J4041-02	Corrosivity	Cool 4 deg C	PSEG01	K63	OILY-STONES	07/18/2018	9045C
07/18/2018	Solid	J4051-06	Corrosivity	Cool 4 deg C	PSEG01	K63	NS-SOIL	07/18/2018	9045C
07/18/2018	Solid	J4054-09	Corrosivity	Cool 4 deg C	PSEG01	K63	161-TP-1	07/18/2018	9045C
07/18/2018	Solid	J4057-04	Corrosivity	Cool 4 deg C	PSEG01	K63	LS-SOIL-1	07/18/2018	9045C
07/18/2018	Solid	J4057-08	Corrosivity	Cool 4 deg C	PSEG01	K63	LS-SOIL-2	07/18/2018	9045C
07/18/2018	Solid	J4057-12	Corrosivity	Cool 4 deg C	PSEG01	K63	LS-SOIL-3	07/18/2018	9045C
07/18/2018	Solid	J4057-16	Corrosivity	Cool 4 deg C	PSEG01	K63	LS-SOIL-4	07/18/2018	9045C
07/18/2018	Solid	J4057-20	Corrosivity	Cool 4 deg C	PSEG01	K63	LS-SOIL-5	07/18/2018	9045C

Date/Time 07/18/18 5:30

Received by: SP

Relinquished by: CP

Date/Time 07/18/18 6:30

Received by: CP

Relinquished by: SP