



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB96872

Slope : 98.9

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].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water			22.1	4.01	07/25/2018	16:45
2	CAL2	1	Water			22.3	7.01	07/25/2018	16:47
3	CAL3	1	Water			22.2	10.04	07/25/2018	16:49
4	ICV	1	Water			22.3	7.00	07/25/2018	16:51
5	CCV1	1	Water			21.9	2.00	07/25/2018	17:20
6	J3821-08	1	Solid	20.02	20	24.6	8.58	07/25/2018	17:22
7	J3821-08DUP	1	Solid	20.03	20	24.7	8.59	07/25/2018	17:24
8	J3821-10	1	Solid	20.02	20	24.4	8.68	07/25/2018	17:26
9	J3821-12	1	Solid	20.04	20	24.7	8.79	07/25/2018	17:28
10	J4152-04	1	Solid	20.02	20	22.5	9.74	07/25/2018	17:30
11	J4152-08	1	Solid	20.03	20	22.8	9.79	07/25/2018	17:32
12	J4162-07	1	Solid	20.02	20	24.2	8.02	07/25/2018	17:34
13	CCV2	1	Water			21.8	12.00	07/25/2018	17:36

WORKLIST(Hardcopy Internal Chain)

LB 96872

WorkList Name : corrosivity072518

WorkList ID : 114879

Date : 7/25/2018 2:27:25 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/24/2018	Solid	J3821-08	Corrosivity	Cool 4 deg C	PSEG05		HR-06-072418-A	07/24/2018	9045C
07/24/2018	Solid	J3821-10	Corrosivity	Cool 4 deg C	PSEG05		HR-06-072418-B	07/24/2018	9045C
07/24/2018	Solid	J3821-12	Corrosivity	Cool 4 deg C	PSEG05		HR-06-072418-C	07/24/2018	9045C
07/25/2018	Solid	J4152-04	Corrosivity	Cool 4 deg C	PSEG01	K63	LA-SOIL-1	07/25/2018	9045C
07/25/2018	Solid	J4152-08	Corrosivity	Cool 4 deg C	PSEG01	K63	LA-SOIL-2	07/25/2018	9045C
07/25/2018	Solid	J4162-07	Corrosivity	Cool 4 deg C	ENVI27	M43	NORTHLAWN-PRECHAR-AR	07/25/2018	9045C

Date/Time 07/25/18 4:30

Received by: SP

Relinquished by: SP

Date/Time 07/25/18 5:45

Received by: SP

Relinquished by: SP