



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB95811

Slope : 98.3

BalanceID: WC SC-4

pH Meter ID : WC pH Meter-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2271
buffer solution pH 7 yellow	W2357
PH 10.01 BUFFER,COLOR CD 475ML	W2220
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			21.5	4.01	06/04/2018	16:40
2	CAL2	1	Water			21.4	7.00	06/04/2018	16:42
3	CAL3	1	Water			21.6	10.03	06/04/2018	16:44
4	ICV	1	Water			21.4	7.00	06/04/2018	16:46
5	CCV1	1	Water			21.5	2.00	06/04/2018	16:48
6	J2309-06	1	Solid	20.02	20	23.2	8.02	06/04/2018	16:50
7	J2309-06DUP	1	Solid	20.04	20	23.3	8.03	06/04/2018	16:52
8	J2309-10	1	Solid	20.02	20	22.9	10.57	06/04/2018	16:54
9	J3195-11	1	Solid	20.05	20	23.2	9.41	06/04/2018	16:56
10	J3300-04	1	Solid	20.02	20	23.1	7.25	06/04/2018	16:58
11	J3304-03	1	Solid	20.04	20	22.7	7.39	06/04/2018	17:00
12	J3304-06	1	Solid	20.02	20	22.8	10.33	06/04/2018	17:02
13	J3305-06	1	Solid	20.03	20	22.6	9.29	06/04/2018	17:04
14	J3307-01	1	Solid	20.02	20	21.6	8.55	06/04/2018	17:06
15	CCV2	1	Water			21.5	12.00	06/04/2018	17:08

WORKLIST(Hardcopy Internal Chain)

LB95811

WorkList Name : corrosivity060418

WorkList ID : 112959

Date : 6/4/2018 4:29:41 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/04/2018	Solid	J2309-06	Corrosivity	Cool 4 deg C	PSEG01	I63	ROCKY-SOIL	06/04/2018	9045C
06/04/2018	Solid	J2309-10	Corrosivity	Cool 4 deg C	PSEG01	I63	OILY-CONCRETE	06/04/2018	9045C
06/04/2018	Solid	J3195-11	Corrosivity	Cool 4 deg C	PSEG02	I63	OILY-STONES	06/04/2018	9045C
06/04/2018	Solid	J3300-04	Corrosivity	Cool 4 deg C	PSEG01	I63	ROCKPILE-SANDPILE	06/04/2018	9045C
06/04/2018	Solid	J3304-03	Corrosivity	Cool 4 deg C	PSEG01	I63	FS-SOIL	06/04/2018	9045C
06/04/2018	Solid	J3304-06	Corrosivity	Cool 4 deg C	PSEG01	I63	FS-CON	06/04/2018	9045C
06/04/2018	Solid	J3305-06	Corrosivity	Cool 4 deg C	PSEG01	I63	DRUM-1-DRUM-2	06/04/2018	9045C
06/04/2018	Solid	J3307-01	Corrosivity	Cool 4 deg C	HALE01	P13	IDW-SO-06042018	06/04/2018	9045C

Date/Time 06/04/18 4:35 PM

Received by: SP

Relinquished by: CP

Date/Time 06/04/18 7:15 PM

Received by: CP

Relinquished by: SP