



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : AMANDEEP

Run Number: LB97625

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	08/29/2018	16:20
2	CAL2	1	Water			22.0	7.00	08/29/2018	16:22
3	CAL3	1	Water			21.9	10.04	08/29/2018	16:24
4	ICV	1	Water			22.0	7.01	08/29/2018	16:26
5	CCV1	1	Water			21.8	2.00	08/29/2018	16:28
6	J4282-16	1	Solid	20.02	20	25.7	6.83	08/29/2018	16:36
7	J4282-16DUP	1	Solid	20.03	20	25.8	6.84	08/29/2018	16:38
8	J4282-18	1	Solid	20.03	20	25.5	7.20	08/29/2018	16:40
9	J4282-20	1	Solid	20.02	20	25.1	7.70	08/29/2018	16:42
10	J4699-03	1	Solid	20.04	20	25.4	7.93	08/29/2018	16:44
11	J4699-06	1	Solid	20.02	20	24.5	8.44	08/29/2018	16:46
12	CCV2	1	Water			21.9	12.00	08/29/2018	16:48

WORKLIST(Hardcopy Internal Chain)

LB 97625

WorkList Name : corrosivity082918-1

WorkList ID : 116196

Date : 8/29/2018 2:32:25 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/29/2018	Solid	J4282-16	Corrosivity	Cool 4 deg C	PSEG05		SU-01-082918-A	08/29/2018	9045D
08/29/2018	Solid	J4282-18	Corrosivity	Cool 4 deg C	PSEG05		SU-01-082918-B	08/29/2018	9045D
08/29/2018	Solid	J4282-20	Corrosivity	Cool 4 deg C	PSEG05		SU-01-082918-C	08/29/2018	9045D
08/29/2018	Solid	J4699-03	Corrosivity	Cool 4 deg C	PSEG01	E31	CG-SOIL-1	08/29/2018	9045D
08/29/2018	Solid	J4699-06	Corrosivity	Cool 4 deg C	PSEG01	E31	CG-SOIL-2	08/29/2018	9045D

Date/Time 08/29/18 4:00

Received by: SP

Relinquished by: CP

Date/Time 08/29/18 5:00

Received by: CP

Relinquished by: SP