



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : JIGNESH

Run Number: LB98218

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].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water			22.4	4.01	09/27/2018	16:40
2	CAL2	1	Water			22.5	7.01	09/27/2018	16:42
3	CAL3	1	Water			22.4	10.04	09/27/2018	16:44
4	ICV	1	Water			22.5	7.00	09/27/2018	16:46
5	CCV1	1	Water			22.6	2.00	09/27/2018	16:48
6	J4771-06	1	Solid	20.02	20	23.7	10.42	09/27/2018	16:50
7	J4771-06DUP	1	Solid	20.03	20	23.8	10.43	09/27/2018	16:52
8	J4776-06	1	Solid	20.03	20	23.8	7.69	09/27/2018	16:54
9	J4776-08	1	Solid	20.02	20	22.8	8.30	09/27/2018	16:56
10	J4776-10	1	Solid	20.04	20	22.8	8.09	09/27/2018	16:58
11	J4777-34	1	Solid	20.03	20	23.9	6.94	09/27/2018	17:00
12	J4777-36	1	Solid	20.03	20	23.9	7.23	09/27/2018	17:02
13	J4777-38	1	Solid	20.02	20	22.5	7.38	09/27/2018	17:04
14	J4777-40	1	Solid	20.02	20	23.9	5.91	09/27/2018	17:06
15	CCV2	1	Water			22.5	12.00	09/27/2018	17:08

LB 98218

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity092718

WorkList ID : 117290

Date : 9/27/2018 3:59:49 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/27/2018	Solid	J4771-06	Corrosivity	Cool 4 deg C	PSEG05		NB-08-092718	09/27/2018	9045D
09/27/2018	Solid	J4776-06	Corrosivity	Cool 4 deg C	PSEG05		EO-01-092718-A	09/27/2018	9045D
09/27/2018	Solid	J4776-08	Corrosivity	Cool 4 deg C	PSEG05		EO-01-092718-B	09/27/2018	9045D
09/27/2018	Solid	J4776-10	Corrosivity	Cool 4 deg C	PSEG05		EO-01-092718-C	09/27/2018	9045D
09/27/2018	Solid	J4777-34	Corrosivity	Cool 4 deg C	PSEG05		PL-01-092718-A	09/27/2018	9045D
09/27/2018	Solid	J4777-36	Corrosivity	Cool 4 deg C	PSEG05		PL-01-092718-B	09/27/2018	9045D
09/27/2018	Solid	J4777-38	Corrosivity	Cool 4 deg C	PSEG05		PL-01-092718-C	09/27/2018	9045D
09/27/2018	Solid	J4777-40	Corrosivity	Cool 4 deg C	PSEG05		PL-01-092718-D	09/27/2018	9045D

Date/Time 09/27/18 4:30

Received by: SP

Relinquished by: CP

Date/Time

Received by: CP

Relinquished by: SP