



Analytical Summary Report

Analysis Method: 9040C

Analyst By : sweta

Parameter: Corrosivity

Supervisor Review By : jignesh

Run Number: LB99981

Slope : 98.7

pH Meter ID : WC pH Meter-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2390
buffer solution pH 7 yellow	W2358
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	12/20/2018	16:30
2	CAL2	1	Water			22.3	7.00	12/20/2018	16:32
3	CAL3	1	Water			22.1	10.04	12/20/2018	16:34
4	ICV	1	Water			22.2	7.01	12/20/2018	16:36
5	CCV1	1	Water			22.3	2.00	12/20/2018	16:38
6	J6496-02	1	Water			11.4	5.65	12/20/2018	16:40
7	J6500-01	1	Water			20.1	7.10	12/20/2018	16:42
8	J6503-02	1	Water			12.8	9.24	12/20/2018	16:44
9	J6516-02	1	Water			12.9	7.51	12/20/2018	16:46
10	J6516-02DUP	1	Water			13.0	7.52	12/20/2018	16:48
11	CCV2	1	Water			22.1	12.00	12/20/2018	16:50

WORKLIST(Hardcopy Internal Chain)

LB 99981

WorkList Name : corrosivity122018-1

WorkList ID : 120663

Date : 12/20/2018 4:20:56 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/20/2018	Water	J6496-02	Corrosivity	Cool 4 deg C	PSEG01	E41	WATER-1	12/20/2018	9040C
12/19/2018	Water	J6500-01	Corrosivity	Cool 4 deg C	SEAC01	E21	GROUNDWATER	12/19/2018	9040C
12/20/2018	Water	J6503-02	Corrosivity	Cool 4 deg C	PSEG01	E21	TP-GROUNDWATER-1-1	12/20/2018	9040C
12/20/2018	Water	J6516-02	Corrosivity	Cool 4 deg C	PSEG01	E51	EXCAVATION-WATER	12/20/2018	9040C

Date/Time 12/20/18 4:25
 Received by: SP
 Relinquished by: SP

Date/Time 12/20/18 5:00
 Received by: SP
 Relinquished by: SP