



Analytical Summary Report

Analysis Method: 9040C

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB97451

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			21.9	4.01	08/21/2018	16:10
2	CAL2	1	Water			22.0	7.01	08/21/2018	16:12
3	CAL3	1	Water			21.8	10.04	08/21/2018	16:14
4	ICV	1	Water			21.9	7.00	08/21/2018	16:16
5	CCV1	1	Water			22.9	2.00	08/21/2018	16:18
6	J4276-04	1	Solid	20.02	20	23.5	8.31	08/21/2018	16:20
7	J4276-04DUP	1	Solid	20.03	20	23.6	8.32	08/21/2018	16:22
8	J4278-08	1	Solid	20.02	20	23.7	8.36	08/21/2018	16:24
9	J4278-10	1	Solid	20.02	20	23.8	8.27	08/21/2018	16:26
10	J4278-12	1	Solid	20.04	20	23.5	8.83	08/21/2018	16:28
11	J4283-04	1	Solid	20.03	20	24.1	7.66	08/21/2018	16:30
12	J4283-06	1	Solid	20.02	20	24.0	7.93	08/21/2018	16:32
13	J4580-04	1	Solid	20.04	20	23.6	8.22	08/21/2018	16:34
14	J4585-02	1	Solid	20.02	20	22.7	6.20	08/21/2018	16:36
15	CCV2	1	Water			21.8	12.00	08/21/2018	16:38

WORKLIST(Hardcopy Internal Chain)

1397451

WorkList Name : corrosivity082118

WorkList ID : 115897

Date : 8/21/2018 2:09:11 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/21/2018	Solid	J4276-04	Corrosivity	Cool 4 deg C	PSEG05		OK-01-082118	08/21/2018	9040C
08/21/2018	Solid	J4278-08	Corrosivity	Cool 4 deg C	PSEG05		EO-01-082118-A	08/21/2018	9040C
08/21/2018	Solid	J4278-10	Corrosivity	Cool 4 deg C	PSEG05		EO-01-082118-B	08/21/2018	9040C
08/21/2018	Solid	J4278-12	Corrosivity	Cool 4 deg C	PSEG05		EO-01-082118-C	08/21/2018	9040C
08/21/2018	Solid	J4283-04	Corrosivity	Cool 4 deg C	PSEG05		TR-05-082118	08/21/2018	9040C
08/21/2018	Solid	J4283-06	Corrosivity	Cool 4 deg C	PSEG05		TR-04-082118	08/21/2018	9040C
08/21/2018	Solid	J4580-04	Corrosivity	Cool 4 deg C	PSEG01	K63	RN-SOIL	08/21/2018	9040C
08/21/2018	Solid	J4585-02	Corrosivity	Cool 4 deg C	PSEG01	K63	WS-SOIL	08/21/2018	9040C

Date/Time 08/21/18 4:00
 Received by: SP
 Relinquished by: CP

Date/Time 08/21/18 4:45
 Received by: CP
 Relinquished by: SP