



Analytical Summary Report

Analysis Method: 9040C

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB97356

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].

True Value of CCV3 = 2.00 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	08/16/2018	16:10
2	CAL2	1	Water			21.7	7.01	08/16/2018	16:12
3	CAL3	1	Water			21.7	10.04	08/16/2018	16:14
4	ICV	1	Water			21.8	7.00	08/16/2018	16:16
5	CCV1	1	Water			22.0	2.00	08/16/2018	16:35
6	J4516-04	1	Solid	20.02	20	24.2	5.23	08/16/2018	16:37
7	J4516-04DUP	1	Solid	20.03	20	24.3	5.24	08/16/2018	16:39
8	J4521-03	1	Solid	20.03	20	25.1	9.86	08/16/2018	16:41
9	J4521-06	1	Solid	20.02	20	24.9	9.58	08/16/2018	16:43
10	J4521-09	1	Solid	20.02	20	24.6	9.57	08/16/2018	16:45
11	J4521-12	1	Solid	20.03	20	24.7	9.12	08/16/2018	16:47
12	J4521-15	1	Solid	20.02	20	24.8	9.26	08/16/2018	16:49
13	J4521-18	1	Solid	20.03	20	24.7	8.80	08/16/2018	16:51
14	J4521-21	1	Solid	20.04	20	24.7	9.32	08/16/2018	16:53
15	J4521-24	1	Solid	20.02	20	24.4	9.47	08/16/2018	16:55
16	CCV2	1	Water			21.8	12.00	08/16/2018	16:57
17	J4521-27	1	Solid	20.02	20	24.4	8.73	08/16/2018	16:59
18	J4521-30	1	Solid	20.02	20	24.0	9.73	08/16/2018	17:01
19	CCV3	1	Water			22.0	2.00	08/16/2018	17:03

LB 97356

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY081618

WorkList ID : 115730

Date : 8/16/2018 3:48:52 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/16/2018	Solid	J4516-04	Corrosivity	Cool 4 deg C	PSEG01	K63	ND-SOIL	08/16/2018	9040C
08/16/2018	Solid	J4521-03	Corrosivity	Cool 4 deg C	PSEG01	K63	RT2286	08/16/2018	9040C
08/16/2018	Solid	J4521-06	Corrosivity	Cool 4 deg C	PSEG01	K63	CHRT26100	08/16/2018	9040C
08/16/2018	Solid	J4521-09	Corrosivity	Cool 4 deg C	PSEG01	K63	72-11969	08/16/2018	9040C
08/16/2018	Solid	J4521-12	Corrosivity	Cool 4 deg C	PSEG01	K63	72-11975	08/16/2018	9040C
08/16/2018	Solid	J4521-15	Corrosivity	Cool 4 deg C	PSEG01	K63	72-12003	08/16/2018	9040C
08/16/2018	Solid	J4521-18	Corrosivity	Cool 4 deg C	PSEG01	K63	72-11990	08/16/2018	9040C
08/16/2018	Solid	J4521-21	Corrosivity	Cool 4 deg C	PSEG01	K63	72-11967	08/16/2018	9040C
08/16/2018	Solid	J4521-24	Corrosivity	Cool 4 deg C	PSEG01	K63	72-11979	08/16/2018	9040C
08/16/2018	Solid	J4521-27	Corrosivity	Cool 4 deg C	PSEG01	K63	72-11988	08/16/2018	9040C
08/16/2018	Solid	J4521-30	Corrosivity	Cool 4 deg C	PSEG01	K63	CHRT-27245	08/16/2018	9040C

Date/Time 08/16/18 4:00
Received by: SP
Relinquished by: SP

Date/Time 08/16/18 5:20
Received by: SP
Relinquished by: SP