



Analytical Summary Report

Analysis Method: 9040C

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB97324

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	08/15/2018	16:30
2	CAL2	1	Water			22.0	7.01	08/15/2018	16:32
3	CAL3	1	Water			21.8	10.04	08/15/2018	16:34
4	ICV	1	Water			21.9	7.00	08/15/2018	16:36
5	CCV1	1	Water			22.0	2.00	08/15/2018	17:00
6	J4269-02	1	Solid	20.02	20	24.9	7.36	08/15/2018	17:02
7	J4269-02DUP	1	Solid	20.04	20	25.0	7.37	08/15/2018	17:04
8	J4269-04	1	Solid	20.02	20	24.7	7.44	08/15/2018	17:06
9	J4282-06	1	Solid	20.02	20	24.7	7.55	08/15/2018	17:08
10	J4282-08	1	Solid	20.03	20	24.5	7.41	08/15/2018	17:10
11	J4486-03	1	Solid	20.02	20	23.6	7.62	08/15/2018	17:12
12	J4500-04	1	Solid	20.04	20	24.1	10.31	08/15/2018	17:14
13	J4500-08	1	Solid	20.03	20	24.0	10.24	08/15/2018	17:16
14	J4500-12	1	Solid	20.01	20	24.1	10.31	08/15/2018	17:18
15	J4500-16	1	Solid	20.04	20	23.9	8.94	08/15/2018	17:20
16	CCV2	1	Water			21.9	12.00	08/15/2018	17:22
17	J4500-20	1	Solid	20.02	20	24.4	9.07	08/15/2018	17:24
18	J4500-24	1	Solid	20.02	20	23.9	9.30	08/15/2018	17:26
19	CCV3	1	Water			21.8	2.00	08/15/2018	17:28

WORKLIST(Hardcopy Internal Chain)

LB97324

WorkList Name : CORROSIONITY081518

WorkList ID : 115679

Date : 8/15/2018 3:36:21 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/15/2018	Solid	J4269-02	Corrosivity	Cool 4 deg C	PSEG05	K63	AU-06-081518-A	08/15/2018	9040C
08/15/2018	Solid	J4269-04	Corrosivity	Cool 4 deg C	PSEG05	K63	AU-06-081518-B	08/15/2018	9040C
08/15/2018	Solid	J4282-06	Corrosivity	Cool 4 deg C	PSEG05		SU-01-081518-A	08/15/2018	9040C
08/15/2018	Solid	J4282-08	Corrosivity	Cool 4 deg C	PSEG05		SU-01-081518-B	08/15/2018	9040C
08/15/2018	Solid	J4486-03	Corrosivity	Cool 4 deg C	PSEG01	K63	VNJ202	08/15/2018	9040C
08/15/2018	Solid	J4500-04	Corrosivity	Cool 4 deg C	PSEG01	K63	TP-1	08/15/2018	9040C
08/15/2018	Solid	J4500-08	Corrosivity	Cool 4 deg C	PSEG01	K63	TP-2	08/15/2018	9040C
08/15/2018	Solid	J4500-12	Corrosivity	Cool 4 deg C	PSEG01	K63	TP-6	08/15/2018	9040C
08/15/2018	Solid	J4500-16	Corrosivity	Cool 4 deg C	PSEG01	K63	TP-7	08/15/2018	9040C
08/15/2018	Solid	J4500-20	Corrosivity	Cool 4 deg C	PSEG01	K63	TP-12	08/15/2018	9040C
08/15/2018	Solid	J4500-24	Corrosivity	Cool 4 deg C	PSEG01	K63	ROCK	08/15/2018	9040C

Date/Time 08/15/18 4:25

Received by: SP

Relinquished by: JP

Date/Time 08/15/18 5:30

Received by: JP

Relinquished by: SP