



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB96127

Slope : 98.4

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	W2220
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			21.6	4.01	06/19/2018	17:25
2	CAL2	1	Water			21.6	7.00	06/19/2018	17:27
3	CAL3	1	Water			21.8	10.03	06/19/2018	17:29
4	ICV	1	Water			21.7	7.00	06/19/2018	17:31
5	CCV1	1	Water			21.6	2.00	06/19/2018	17:33
6	J3245-10	1	Solid	20.02	20	23.9	6.86	06/19/2018	17:35
7	J3245-10DUP	1	Solid	20.03	20	24.0	6.87	06/19/2018	17:37
8	J3245-12	1	Solid	20.04	20	23.6	6.10	06/19/2018	17:39
9	J3245-14	1	Solid	20.02	20	23.1	5.73	06/19/2018	17:41
10	J3245-16	1	Solid	20.02	20	23.3	5.81	06/19/2018	17:43
11	J3247-06	1	Solid	20.04	20	21.4	8.45	06/19/2018	17:45
12	J3594-02	1	Solid	20.02	20	23.3	8.98	06/19/2018	17:47
13	J3594-04	1	Solid	20.03	20	23.8	8.63	06/19/2018	17:49
14	J3594-06	1	Solid	20.02	20	23.9	8.78	06/19/2018	17:51
15	J3594-08	1	Solid	20.03	20	23.1	8.50	06/19/2018	17:53
16	CCV2	1	Water			21.8	12.00	06/19/2018	17:55
17	J3595-02	1	Solid	20.02	20	22.9	8.63	06/19/2018	17:57
18	J3595-04	1	Solid	20.04	20	22.6	7.85	06/19/2018	17:59
19	CCV3	1	Water			21.8	2.00	06/19/2018	18:01

WORKLIST(Hardcopy Internal Chain)

LB 96127

WorkList Name : corrosivity061918-1

WorkList ID : 113552

Date : 6/19/2018 5:00:40 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/19/2018	Solid	J3245-10	Corrosivity	Cool 4 deg C	PSEG05		CL-02-061918-A	06/19/2018	9045C
06/19/2018	Solid	J3245-12	Corrosivity	Cool 4 deg C	PSEG05		CL-02-061918-B	06/19/2018	9045C
06/19/2018	Solid	J3245-14	Corrosivity	Cool 4 deg C	PSEG05		CL-02-061918-C	06/19/2018	9045C
06/19/2018	Solid	J3245-16	Corrosivity	Cool 4 deg C	PSEG05		CL-02-061918-D	06/19/2018	9045C
06/19/2018	Solid	J3247-06	Corrosivity	Cool 4 deg C	PSEG05		OR-01-061918	06/19/2018	9045C
06/19/2018	Solid	J3594-02	Corrosivity	Cool 4 deg C	PSEG01	D52	HC-SOIL-1	06/19/2018	9045C
06/19/2018	Solid	J3594-04	Corrosivity	Cool 4 deg C	PSEG01	D52	HC-SOIL-2	06/19/2018	9045C
06/19/2018	Solid	J3594-06	Corrosivity	Cool 4 deg C	PSEG01	D52	HC-SOIL-3	06/19/2018	9045C
06/19/2018	Solid	J3594-08	Corrosivity	Cool 4 deg C	PSEG01	D52	HC-SOIL-4	06/19/2018	9045C
06/19/2018	Solid	J3595-02	Corrosivity	Cool 4 deg C	PSEG01	D61	SC-01-ABC	06/19/2018	9045C
06/19/2018	Solid	J3595-04	Corrosivity	Cool 4 deg C	PSEG01	D61	SC-02-AB	06/19/2018	9045C

Date/Time 06/19/18 5:10 PM

Received by: sp

Relinquished by: cp

Date/Time 06/19/18 6:05 PM

Received by: cp

Relinquished by: sp