



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : Sweta

Run Number: LB93500

Temp.: 23.4 °C

BalanceID: WC SC-4

SLOPE.: 98.7

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2271
buffer solution pH 7 yellow	W2159
PH 10.01 BUFFER,COLOR CD 475ML	W2220
buffer solution pH 7 yellow	W2219
pH 2.00 Buffer	W2289
Buffer Solution, PH12 (500ml)	W2267

True Value of ICV = 7.00 Control Limits[+/- 0.1].

True Value of CCV1 = 2.01 Control Limits[+/- 0.1].

True Value of CCV2 = 12.01 Control Limits[+/- 0.1].

True Value of CCV3 = 2.02 Control Limits[+/- 0.1].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water			4.01	02/23/2018	17:35
2	CAL2	1	Water			7.01	02/23/2018	17:36
3	CAL3	1	Water			10.03	02/23/2018	17:37
4	ICV	1	Water			7.00	02/23/2018	17:39
5	CCV1	1	Water			2.01	02/23/2018	17:40
6	J1395-04	1	Solid	20.02	20	5.97	02/23/2018	17:41
7	J1395-04DUP	1	Solid	20.04	20	5.98	02/23/2018	17:42
8	J1397-10	1	Solid	20.01	20	8.82	02/23/2018	17:44
9	J1397-12	1	Solid	20.03	20	8.57	02/23/2018	17:45
10	J1397-14	1	Solid	20.02	20	8.13	02/23/2018	17:46
11	J1397-16	1	Solid	20.04	20	8.20	02/23/2018	17:48
12	J1397-18	1	Solid	20.03	20	7.50	02/23/2018	17:50
13	J1672-04	1	Solid	20.02	20	6.59	02/23/2018	17:51
14	J1675-05	1	Solid	20.05	20	11.13	02/23/2018	18:00
15	J1686-06	1	Solid	20.03	20	11.02	02/23/2018	18:02
16	CCV2	1	Water			12.02	02/23/2018	18:03
17	J1688-06	1	Solid	20.02	20	9.45	02/23/2018	18:05
18	J1688-12	1	Solid	20.03	20	5.21	02/23/2018	18:07
19	CCV3	1	Water			2.01	02/23/2018	18:10

2B 93500

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity j1688

WorkList ID : 108914

Date : 2/23/2018 5:12:56 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/23/2018	Solid	J1395-04	Corrosivity	Cool 4 deg C	PSEG05		NB-01-022318	02/23/2018	9045C
02/23/2018	Solid	J1397-10	Corrosivity	Cool 4 deg C	PSEG05		CL-02-022318-A	02/23/2018	9045C
02/23/2018	Solid	J1397-12	Corrosivity	Cool 4 deg C	PSEG05		CL-02-022318-B	02/23/2018	9045C
02/23/2018	Solid	J1397-14	Corrosivity	Cool 4 deg C	PSEG05		CL-02-022318-C	02/23/2018	9045C
02/23/2018	Solid	J1397-16	Corrosivity	Cool 4 deg C	PSEG05		CL-02-022318-D	02/23/2018	9045C
02/23/2018	Solid	J1397-18	Corrosivity	Cool 4 deg C	PSEG05		CL-02-022318-E	02/23/2018	9045C
02/23/2018	Solid	J1672-04	Corrosivity	Cool 4 deg C	PSEG01	F32	72-11977-72-11982	02/23/2018	9045C
02/23/2018	Solid	J1675-05	Corrosivity	Cool 4 deg C	PSEG01	F22	VNJ-223	02/23/2018	9045C
02/23/2018	Solid	J1686-06	Corrosivity	Cool 4 deg C	PSEG01	F31	T4-CONCRETE	02/23/2018	9045C
02/23/2018	Solid	J1688-06	Corrosivity	Cool 4 deg C	PSEG01	F31	T-3-ROAD	02/23/2018	9045C
02/23/2018	Solid	J1688-12	Corrosivity	Cool 4 deg C	PSEG01	F31	T-3-SOIL	02/23/2018	9045C

Date/Time 02-23-18 5:00 PM
 Received by: JP
 Relinquished by: JP

Date/Time 02-23-18 7:10 AM
 Received by: CB
 Relinquished by: JP