



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB93011

Temp.: 23.3 °C

BalanceID: WC SC-4

SLOPE.: 98.6

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2270
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	01/30/2018	18:00
2	CAL2	1	Water			6.99	01/30/2018	18:01
3	CAL3	1	Water			10.03	01/30/2018	18:02
4	ICV	1	Water			7.01	01/30/2018	18:05
5	CCV1	1	Water			2.01	01/30/2018	18:06
6	J1010-11	1	Solid	20.02	20	7.41	01/30/2018	18:08
7	J1010-11DUP	1	Solid	20.04	20	7.42	01/30/2018	18:10
8	J1015-21	1	Solid	20.02	20	7.72	01/30/2018	18:11
9	J1015-23	1	Solid	20.03	20	8.29	01/30/2018	18:12
10	J1015-25	1	Solid	20.03	20	8.17	01/30/2018	18:15
11	J1015-27	1	Solid	20.04	20	8.22	01/30/2018	18:16
12	J1016-08	1	Solid	20.01	20	8.31	01/30/2018	18:18
13	J1023-08	1	Solid	20.03	20	6.92	01/30/2018	18:20
14	J1377-03	1	Solid	20.02	20	6.01	01/30/2018	18:21
15	J1378-02	1	Solid	20.04	20	6.53	01/30/2018	18:24
16	CCV2	1	Water			12.01	01/30/2018	18:25
17	J1383-03	1	Solid	20.02	20	6.45	01/30/2018	18:26
18	J1383-06	1	Solid	20.03	20	6.37	01/30/2018	18:29
19	J1384-07	1	Solid	20.01	20	5.92	01/30/2018	18:31
20	J1384-13	1	Solid	20.03	20	5.85	01/30/2018	18:33

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
21	J1384-17	1	Solid	20.04	20	9.31	01/30/2018	18:34
22	J1386-01	1	Solid	20.01	20	8.46	01/30/2018	18:35
23	CCV3	1	Water			2.02	01/30/2018	18:36

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY I1338

WorkList ID : 108104

Date : 1/30/2018 5:37:30 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/30/2018	Solid	J1010-11	Corrosivity	Cool 4 deg C	PSEG05		BU-02-013018	01/30/2018	9045C
01/30/2018	Solid	J1015-21	Corrosivity	Cool 4 deg C	PSEG05		CL-02-013018-A	01/30/2018	9045C
01/30/2018	Solid	J1015-23	Corrosivity	Cool 4 deg C	PSEG05		CL-02-013018-B	01/30/2018	9045C
01/30/2018	Solid	J1015-25	Corrosivity	Cool 4 deg C	PSEG05		CL-02-013018-C	01/30/2018	9045C
01/30/2018	Solid	J1015-27	Corrosivity	Cool 4 deg C	PSEG05		CL-02-013018-D	01/30/2018	9045C
01/30/2018	Solid	J1016-08	Corrosivity	Cool 4 deg C	PSEG05		OK-03-013018	01/30/2018	9045C
01/30/2018	Solid	J1023-08	Corrosivity	Cool 4 deg C	PSEG05		TR-04-013018	01/30/2018	9045C
01/30/2018	Solid	J1377-03	Corrosivity	Cool 4 deg C	PSEG02	M52	STONE	01/30/2018	9045C
01/30/2018	Solid	J1378-02	Corrosivity	Cool 4 deg C	PSEG01	M52	RO-72	01/30/2018	9045C
01/30/2018	Solid	J1383-03	Corrosivity	Cool 4 deg C	PSEG01	M52	VNJ-218	01/30/2018	9045C
01/30/2018	Solid	J1383-06	Corrosivity	Cool 4 deg C	PSEG01	M52	SP-A	01/30/2018	9045C
01/30/2018	Solid	J1384-07	Corrosivity	Cool 4 deg C	PSEG02	M52	OILY-STONES-1	01/30/2018	9045C
01/30/2018	Solid	J1384-13	Corrosivity	Cool 4 deg C	PSEG02	M52	OILY-STONES-2	01/30/2018	9045C
01/30/2018	Solid	J1384-17	Corrosivity	Cool 4 deg C	PSEG02	M52	OILY-CONCRETE	01/30/2018	9045C
01/30/2018	Solid	J1386-01	Corrosivity	Cool 4 deg C	SEAC01	N22	SOIL-CUTTINGS	01/30/2018	9045C

Date/Time

Received by:

Relinquished by:

Date/Time

Received by:

Relinquished by: