



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB93738

Temp.: 21.3 °C

BalanceID: WC SC-4

SLOPE.: 98.4

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	03/06/2018	17:15
2	CAL2	1	Water			7.01	03/06/2018	17:16
3	CAL3	1	Water			10.02	03/06/2018	17:18
4	ICV	1	Water			7.00	03/06/2018	17:19
5	CCV1	1	Water			2.01	03/06/2018	17:20
6	J1748-02	1	Solid	20.02	20	8.30	03/06/2018	17:21
7	J1748-02DUP	1	Solid	20.03	20	8.31	03/06/2018	17:22
8	J1748-04	1	Solid	20.03	20	7.99	03/06/2018	17:24
9	J1748-06	1	Solid	20.05	20	7.73	03/06/2018	17:25
10	J1749-02	1	Solid	20.05	20	7.74	03/06/2018	17:26
11	J1760-02	1	Solid	20.02	20	9.74	03/06/2018	17:29
12	J1819-04	1	Solid	20.01	20	8.72	03/06/2018	17:31
13	J1819-05	1	Solid	20.03	20	7.80	03/06/2018	17:32
14	J1819-06	1	Solid	20.02	20	8.65	03/06/2018	17:34
15	J1820-02	1	Solid	20.03	20	7.91	03/06/2018	17:35
16	CCV2	1	Water			12.02	03/06/2018	17:36
17	J1823-02	1	Solid	20.05	20	10.80	03/06/2018	17:39
18	J1823-04	1	Solid	20.04	20	8.55	03/06/2018	17:40
19	J1826-03	1	Solid	20.02	20	7.46	03/06/2018	17:41
20	J1826-05	1	Solid	20.03	20	8.78	03/06/2018	17:42

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
21	J1826-07	1	Solid	20.02	20	9.18	03/06/2018	17:44
22	J1828-06	1	Solid	20.02	20	7.71	03/06/2018	17:45
23	J1828-10	1	Solid	20.03	20	10.64	03/06/2018	17:46
24	J1829-03	1	Solid	20.02	20	10.47	03/06/2018	17:49
25	J1829-03DUP	1	Solid	20.04	20	10.48	03/06/2018	17:51
26	CCV3	1	Water			2.02	03/06/2018	18:00

WORKLIST(Hardcopy Internal Chain)

1893738

WorkList Name : corrosivity j1823

WorkList ID : 109324

Date : 3/6/2018 3:33:38 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/06/2018	Solid	J1748-02	Corrosivity	Cool 4 deg C	PSEG05	I11	AU-06-030618-A	03/06/2018	9045C
03/06/2018	Solid	J1748-04	Corrosivity	Cool 4 deg C	PSEG05	I11	AU-06-030618-B	03/06/2018	9045C
03/06/2018	Solid	J1748-06	Corrosivity	Cool 4 deg C	PSEG05	I11	AU-06-030618-C	03/06/2018	9045C
03/06/2018	Solid	J1749-02	Corrosivity	Cool 4 deg C	PSEG05	I11	BU-01-030618	03/06/2018	9045C
03/06/2018	Solid	J1760-02	Corrosivity	Cool 4 deg C	PSEG05	I13	SU-04-030618	03/06/2018	9045C
03/06/2018	Solid	J1819-04	Corrosivity	Cool 4 deg C	PSEG01	I13	TP-9	03/05/2018	9045C
03/06/2018	Solid	J1819-05	Corrosivity	Cool 4 deg C	PSEG01	I13	TP-10	03/05/2018	9045C
03/06/2018	Solid	J1819-06	Corrosivity	Cool 4 deg C	PSEG01	I13	TP-11	03/05/2018	9045C
03/06/2018	Solid	J1820-02	Corrosivity	Cool 4 deg C	PSEG01	I11	TP-1	03/06/2018	9045C
03/06/2018	Solid	J1823-02	Corrosivity	Cool 4 deg C	PSEG01	I21	MHB-WCA	03/06/2018	9045C
03/06/2018	Solid	J1823-04	Corrosivity	Cool 4 deg C	PSEG01	I21	MHB-WCB	03/06/2018	9045C
03/06/2018	Solid	J1826-03	Corrosivity	Cool 4 deg C	PSEG01	I12	TP-2-COMP	03/06/2018	9045C
03/06/2018	Solid	J1826-05	Corrosivity	Cool 4 deg C	PSEG01	I12	TP-3-A-COMP	03/06/2018	9045C
03/06/2018	Solid	J1826-07	Corrosivity	Cool 4 deg C	PSEG01	I12	TP-3-B-COMP	03/06/2018	9045C
03/06/2018	Solid	J1828-06	Corrosivity	Cool 4 deg C	PSEG01	I22	STONE-SUBSTATION	03/06/2018	9045C
03/06/2018	Solid	J1828-10	Corrosivity	Cool 4 deg C	PSEG01	I22	Concrete-Structure	03/06/2018	9045C
03/06/2018	Solid	J1829-03	Corrosivity	Cool 4 deg C	GZAG04		WC-03-01-14	03/06/2018	9045C

Date/Time 03-06-18 3:40 PM

Received by: JA

Relinquished by: JA

Date/Time 03-06-18 7:00 PM

Received by: CR

Relinquished by: JA