



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB92771

Temp.: 22.1 °C

BalanceID: WC SC-4

SLOPE.: 98.3

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2270
IODINE SOLUTION .025N 1L	W2261
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 = 2.01 Control Limits[+/- 0.1].

True Value of CCV3 = 12.02 Control Limits[+/- 0.1].

True Value of CCV4 = 2.01 Control Limits[+/- 0.1].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water			4.01	01/22/2018	17:30
2	CAL2	1	Water			6.99	01/22/2018	17:31
3	CAL3	1	Water			10.02	01/22/2018	17:32
4	ICV	1	Water			7.00	01/22/2018	17:34
5	CCV1	1	Water			2.01	01/22/2018	17:36
6	J1015-13	1	Solid	20.02	20	5.91	01/22/2018	17:37
7	J1015-13DUP	1	Solid	20.04	20	5.92	01/22/2018	17:39
8	J1015-15	1	Solid	20.01	20	8.35	01/22/2018	17:40
9	J1015-17	1	Solid	20.02	20	7.23	01/22/2018	17:41
10	J1015-19	1	Solid	20.03	20	7.02	01/22/2018	17:43
11	J1016-06	1	Solid	20.02	20	7.94	01/22/2018	17:45
12	J1022-09	1	Solid	20.03	20	8.28	01/22/2018	17:46
13	J1238-09	1	Solid	20.02	20	6.34	01/22/2018	17:47
14	J1238-11	1	Solid	20.05	20	8.90	01/22/2018	17:48
15	J1238-13	1	Solid	20.03	20	7.94	01/22/2018	17:49
16	CCV2	1	Water			2.01	01/22/2018	17:50
17	J1238-15	1	Solid	20.01	20	7.40	01/22/2018	17:52
18	J1238-17	1	Solid	20.04	20	8.57	01/22/2018	18:00
19	J1238-19	1	Solid	20.01	20	8.52	01/22/2018	18:01
20	J1238-21	1	Solid	20.03	20	8.44	01/22/2018	18:02

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
21	J1238-23	1	Solid	20.04	20	8.98	01/22/2018	18:03
22	J1238-23DUP	1	Solid	20.02	20	8.99	01/22/2018	18:05
23	J1240-03	1	Solid	20.01	20	8.91	01/22/2018	18:06
24	J1254-01	1	Solid	20.03	20	7.70	01/22/2018	18:09
25	J1254-02	1	Solid	20.00	20	7.29	01/22/2018	18:10
26	J1254-03	1	Solid	20.02	20	7.73	01/22/2018	18:11
27	CCV3	1	Water			12.02	01/22/2018	18:13
28	J1254-04	1	Solid	20.04	20	8.76	01/22/2018	18:15
29	J1254-05	1	Solid	20.01	20	8.79	01/22/2018	18:19
30	J1254-06	1	Solid	20.03	20	6.97	01/22/2018	18:20
31	J1255-01	1	Solid	20.05	20	8.13	01/22/2018	18:21
32	J1255-02	1	Solid	20.02	20	7.92	01/22/2018	18:22
33	J1255-03	1	Solid	20.05	20	7.85	01/22/2018	18:25
34	J1255-04	1	Solid	20.02	20	8.36	01/22/2018	18:26
35	J1258-02	1	Solid	20.01	20	11.12	01/22/2018	18:29
36	J1266-04	1	Solid	20.03	20	7.60	01/22/2018	18:30
37	J1266-08	1	Solid	20.02	20	5.93	01/22/2018	18:31
38	CCV4	1	Water			2.01	01/22/2018	18:32
39	J1266-12	1	Solid	20.04	20	6.36	01/22/2018	18:33
40	J1266-12DUP	1	Solid	20.05	20	6.37	01/22/2018	18:34
41	CCV5	1	Water			12.01	01/22/2018	18:36

LB 92771

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY J1266 WorkList ID : 107700 Date : 1/22/2018 5:13:43 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/22/2018	Solid	J1015-13	Corrosivity	Cool 4 deg C	PSEG05		CL-01-012218-A	01/22/2018	9045C
01/22/2018	Solid	J1015-15	Corrosivity	Cool 4 deg C	PSEG05		CL-01-012218-B	01/22/2018	9045C
01/22/2018	Solid	J1015-17	Corrosivity	Cool 4 deg C	PSEG05		CL-01-012218-C	01/22/2018	9045C
01/22/2018	Solid	J1015-19	Corrosivity	Cool 4 deg C	PSEG05		CL-01-012218-D	01/22/2018	9045C
01/22/2018	Solid	J1016-06	Corrosivity	Cool 4 deg C	PSEG05		OK-01-012218	01/22/2018	9045C
01/22/2018	Solid	J1022-09	Corrosivity	Cool 4 deg C	PSEG05		SU-04-012218	01/22/2018	9045C
01/18/2018	Solid	J1238-09	Corrosivity	Cool 4 deg C	LIRO01	M22	SB-01-COMP	01/18/2018	9045C
01/19/2018	Solid	J1238-11	Corrosivity	Cool 4 deg C	LIRO01	M22	SB-02-COMP	01/19/2018	9045C
01/19/2018	Solid	J1238-13	Corrosivity	Cool 4 deg C	LIRO01	M22	SB-03-COMP	01/19/2018	9045C
01/19/2018	Solid	J1238-15	Corrosivity	Cool 4 deg C	LIRO01	M22	SB-04-COMP	01/19/2018	9045C
01/19/2018	Solid	J1238-17	Corrosivity	Cool 4 deg C	LIRO01	M22	SB-05-COMP	01/19/2018	9045C
01/19/2018	Solid	J1238-19	Corrosivity	Cool 4 deg C	LIRO01	M22	SB-06-COMP	01/19/2018	9045C
01/19/2018	Solid	J1238-21	Corrosivity	Cool 4 deg C	LIRO01	M22	SB-06-COMP-DUP	01/19/2018	9045C
01/19/2018	Solid	J1238-23	Corrosivity	Cool 4 deg C	LIRO01	M22	SB-07-COMP	01/19/2018	9045C
01/19/2018	Solid	J1240-03	Corrosivity	Cool 4 deg C	PKFM01	M43	CA-1	01/19/2018	9045C
01/19/2018	Solid	J1254-01	Corrosivity	Cool 4 deg C	CLEA11	L62	OWS-1	01/19/2018	9045C
01/19/2018	Solid	J1254-02	Corrosivity	Cool 4 deg C	CLEA11	L62	OWS-2	01/19/2018	9045C
01/19/2018	Solid	J1254-03	Corrosivity	Cool 4 deg C	CLEA11	L62	OWS-3	01/19/2018	9045C
01/19/2018	Solid	J1254-04	Corrosivity	Cool 4 deg C	CLEA11	L62	OWS-4	01/19/2018	9045C
01/19/2018	Solid	J1254-05	Corrosivity	Cool 4 deg C	CLEA11	L62	OWS-5	01/19/2018	9045C
01/19/2018	Solid	J1254-06	Corrosivity	Cool 4 deg C	CLEA11	L62	OWS-6	01/19/2018	9045C

Date/Time 01-22-18 5:15 PM
 Received by: JP
 Relinquished by: JP

Date/Time 01-22-18 6:35 PM
 Received by: CP
 Relinquished by: JP

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY J1266

WorkList ID : 107700

Date : 1/22/2018 5:13:43 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/18/2018	Solid	J1255-01	Corrosivity	Cool 4 deg C	CLEA11	M22	OWS-1	01/18/2018	9045C
01/18/2018	Solid	J1255-02	Corrosivity	Cool 4 deg C	CLEA11	M22	OWS-2	01/18/2018	9045C
01/18/2018	Solid	J1255-03	Corrosivity	Cool 4 deg C	CLEA11	M22	OWS-3	01/18/2018	9045C
01/18/2018	Solid	J1255-04	Corrosivity	Cool 4 deg C	CLEA11	M22	OWS-4	01/18/2018	9045C
01/22/2018	Solid	J1258-02	Corrosivity	Cool 4 deg C	PSEG01	M52	CONCRETE-PIERS	01/22/2018	9045C
01/22/2018	Solid	J1266-04	Corrosivity	Cool 4 deg C	PSEG01	M52	MH-198	01/22/2018	9045C
01/22/2018	Solid	J1266-08	Corrosivity	Cool 4 deg C	PSEG01	M52	MH-199	01/22/2018	9045C
01/22/2018	Solid	J1266-12	Corrosivity	Cool 4 deg C	PSEG01	M52	MH-200	01/22/2018	9045C

Date/Time

Received by:

Relinquished by:

01-22-18 5:15 PM

JP

CR

Date/Time

Received by:

Relinquished by:

01-22-18 6:35 PM

CP

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