



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB92467

Temp.: 21.3 °C

BalanceID: WC SC-4

SLOPE.: 98.3

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 = 2.02 Control Limits[+/- 0.1].

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

True Value of CCV3 = 2.01 Control Limits[+/- 0.1].

True Value of CCV4 = 12.01 Control Limits[+/- 0.1].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water			4.01	01/03/2018	09:40
2	CAL2	1	Water			6.99	01/03/2018	09:42
3	CAL3	1	Water			10.02	01/03/2018	09:44
4	ICV	1	Water			7.00	01/03/2018	09:46
5	CCV1	1	Water			2.02	01/03/2018	09:48
6	J1003-03	1	Solid	20.03	20	7.21	01/03/2018	09:50
7	J1004-21	1	Solid	20.01	20	6.61	01/03/2018	09:52
8	J1004-21DUP	1	Solid	20.03	20	6.63	01/03/2018	09:54
9	J1004-22	1	Solid	20	20	7.67	01/03/2018	09:56
10	J1004-23	1	Solid	20.01	20	7.19	01/03/2018	09:58
11	J1004-24	1	Solid	20	20	6.18	01/03/2018	10:00
12	J1004-25	1	Solid	20.04	20	6.18	01/03/2018	10:02
13	J1004-26	1	Solid	20.01	20	6.80	01/03/2018	10:04
14	J1004-27	1	Solid	20	20	5.31	01/03/2018	10:06
15	J1004-28	1	Solid	20.01	20	6.78	01/03/2018	10:08
16	CCV2	1	Water			12.01	01/03/2018	10:10
17	J1004-29	1	Solid	20.01	20	8.21	01/03/2018	10:12
18	J1004-30	1	Solid	20	20	8.08	01/03/2018	10:14
19	J1005-01	1	Solid	20.01	20	8.40	01/03/2018	10:16
20	J1005-02	1	Solid	20.03	20	7.64	01/03/2018	10:18

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
21	J1005-03	1	Solid	20.02	20	6.92	01/03/2018	10:20
22	J1005-04	1	Solid	20	20	6.64	01/03/2018	10:22
23	J1006-01	1	Solid	20.02	20	7.28	01/03/2018	10:24
24	J1008-01	1	Solid	20.03	20	7.84	01/03/2018	10:26
25	J1019-02	1	Solid	20	20	8.55	01/03/2018	10:28
26	J1019-04	1	Solid	20.01	20	7.18	01/03/2018	10:30
27	CCV3	1	Water			2.01	01/03/2018	10:32
28	J1022-02	1	Solid	20	20	7.10	01/03/2018	10:35
29	CCV4	1	Water			12.01	01/03/2018	10:37

WORKLIST(Hardcopy Internal Chain)

LB92467

WorkList Name : corrosivity010318

WorkList ID : 107126

Date : 1/3/2018 9:14:45 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/02/2018	Solid	J1003-03	Corrosivity	Cool 4 deg C	WSP001	I22	B-10(0-10)COMP	01/02/2018	9045C
12/29/2017	Solid	J1004-21	Corrosivity	Cool 4 deg C	LIR001	I53	SB-08-COMP	12/29/2017	9045C
12/29/2017	Solid	J1004-22	Corrosivity	Cool 4 deg C	LIR001	I53	SB-18-COMP	12/29/2017	9045C
12/29/2017	Solid	J1004-23	Corrosivity	Cool 4 deg C	LIR001	I53	SB-19-COMP	12/29/2017	9045C
12/29/2017	Solid	J1004-24	Corrosivity	Cool 4 deg C	LIR001	I53	SB-16-COMP	12/29/2017	9045C
12/29/2017	Solid	J1004-25	Corrosivity	Cool 4 deg C	LIR001	I53	SB-17-COMP	12/29/2017	9045C
12/29/2017	Solid	J1004-26	Corrosivity	Cool 4 deg C	LIR001	I53	SB-15-COMP	12/29/2017	9045C
01/02/2018	Solid	J1004-27	Corrosivity	Cool 4 deg C	LIR001	I53	SB-14-COMP	01/02/2018	9045C
01/02/2018	Solid	J1004-28	Corrosivity	Cool 4 deg C	LIR001	I53	SB-13-COMP	01/02/2018	9045C
01/02/2018	Solid	J1004-29	Corrosivity	Cool 4 deg C	LIR001	I53	SB-12-COMP	01/02/2018	9045C
01/02/2018	Solid	J1004-30	Corrosivity	Cool 4 deg C	LIR001	I53	SB-11-COMP	01/02/2018	9045C
12/28/2017	Solid	J1005-01	Corrosivity	Cool 4 deg C	CLEA11	I22	OWS-1	12/28/2017	9045C
12/28/2017	Solid	J1005-02	Corrosivity	Cool 4 deg C	CLEA11	I22	OWS-2	12/28/2017	9045C
12/28/2017	Solid	J1005-03	Corrosivity	Cool 4 deg C	CLEA11	I22	OWS-3	12/28/2017	9045C
12/28/2017	Solid	J1005-04	Corrosivity	Cool 4 deg C	CLEA11	I22	OWS-4	12/28/2017	9045C
12/29/2017	Solid	J1006-01	Corrosivity	Cool 4 deg C	CLEA11	I21	OWS-1	12/29/2017	9045C
01/02/2018	Solid	J1008-01	Corrosivity	Cool 4 deg C	SEAC01	J11	SOIL-CUTTINGS	01/02/2018	9045C
01/02/2018	Solid	J1019-02	Corrosivity	Cool 4 deg C	PSEG05	I21	EO-01-010218-A	01/02/2018	9045C
01/02/2018	Solid	J1019-04	Corrosivity	Cool 4 deg C	PSEG05	I21	EO-01-010218-B	01/02/2018	9045C
01/02/2018	Solid	J1022-02	Corrosivity	Cool 4 deg C	PSEG05	I21	SU-03-010218	01/02/2018	9045C

Date/Time

1/3/18 9:30 AM

Received by:

SP

Relinquished by:

SP

Date/Time

1/3/18 11:20 AM

Received by:

SP

Relinquished by:

SP