



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB91109

Temp.: 22.6 °C

BalanceID: WC SC-4

SLOPE.: 98.8

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2183
buffer solution pH 7 yellow	W2159
PH 10.01 BUFFER,COLOR CD 475ML	W2154
buffer solution pH 7 yellow	W2219
pH 2.00 Buffer	W2079
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].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water			4.01	10/26/2017	09:00
2	CAL2	1	Water			7.01	10/26/2017	09:01
3	CAL3	1	Water			10.04	10/26/2017	09:03
4	ICV	1	Water			6.99	10/26/2017	09:35
5	CCV1	1	Water			2.01	10/26/2017	09:36
6	I6092-01	1	Solid	20.02	20	5.78	10/26/2017	09:37
7	I6092-02	1	Solid	20.04	20	5.88	10/26/2017	09:38
8	I6092-03	1	Solid	20.01	20	7.80	10/26/2017	09:39
9	I6092-04	1	Solid	20.03	20	8.91	10/26/2017	09:41
10	I6092-05	1	Solid	20.05	20	8.56	10/26/2017	09:42
11	I6092-06	1	Solid	20.03	20	7.64	10/26/2017	09:43
12	I6092-07	1	Solid	20.01	20	9.11	10/26/2017	09:44
13	I6092-08	1	Solid	20.04	20	7.02	10/26/2017	09:45
14	I6092-09	1	Solid	20.03	20	8.27	10/26/2017	09:46
15	I6092-10	1	Solid	20.04	20	7.93	10/26/2017	09:47
16	CCV2	1	Water			2.02	10/26/2017	09:48
17	I6094-01	1	Solid	20.02	20	7.74	10/26/2017	09:50
18	I6094-02	1	Solid	20.03	20	8.21	10/26/2017	09:51
19	I6094-03	1	Solid	20.03	20	7.51	10/26/2017	10:00
20	I6094-04	1	Solid	20.03	20	8.09	10/26/2017	10:01

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
21	I6094-05	1	Solid	20.02	20	7.85	10/26/2017	10:02
22	I6094-06	1	Solid	20.02	20	8.92	10/26/2017	10:03
23	I6094-07	1	Solid	20.05	20	9.33	10/26/2017	10:05
24	I6094-07DUP	1	Solid	20.03	20	9.34	10/26/2017	10:08
25	CCV3	1	Water			12.01	10/26/2017	10:10

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY I6092

WorkList ID : 104693

Date : 10/26/2017 8:15:36 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/02/2017	Solid	I6092-01	Corrosivity	Cool 4 deg C	JPCL01	D41	WYANDANCH-STA(1-8)-COM	10/19/2017	9045C
11/02/2017	Solid	I6092-02	Corrosivity	Cool 4 deg C	JPCL01	D41	WYANDANCH-STA(9-12)-COI	10/19/2017	9045C
11/02/2017	Solid	I6092-03	Corrosivity	Cool 4 deg C	JPCL01	D41	STRAIGHT-PATH-EAST-COM	10/19/2017	9045C
11/02/2017	Solid	I6092-04	Corrosivity	Cool 4 deg C	JPCL01	D41	STRAIGHT-PATH-WEST-COM	10/19/2017	9045C
11/02/2017	Solid	I6092-05	Corrosivity	Cool 4 deg C	JPCL01	D41	PINELAWN-STA-COMP(1-4)	10/19/2017	9045C
11/02/2017	Solid	I6092-06	Corrosivity	Cool 4 deg C	JPCL01	D41	WELLWOOD-CROSSING-EA	10/19/2017	9045C
11/02/2017	Solid	I6092-07	Corrosivity	Cool 4 deg C	JPCL01	D41	WELLWOOD-CROSSING-WE	10/19/2017	9045C
11/02/2017	Solid	I6092-08	Corrosivity	Cool 4 deg C	JPCL01	D41	CARLLS-PATH-EAST-COMP	10/19/2017	9045C
11/02/2017	Solid	I6092-09	Corrosivity	Cool 4 deg C	JPCL01	D41	CARLLS-PATH-WEST-COMP	10/19/2017	9045C
11/02/2017	Solid	I6092-10	Corrosivity	Cool 4 deg C	JPCL01	D41	NH-CROSSING-EAST-COMP	10/19/2017	9045C
11/02/2017	Solid	I6094-01	Corrosivity	Cool 4 deg C	JPCL01	D41	NH-WEST-COMP(0-3)	10/19/2017	9045C
11/02/2017	Solid	I6094-02	Corrosivity	Cool 4 deg C	JPCL01	D41	COMMACK-WEST-COMP(0-3)	10/19/2017	9045C
11/02/2017	Solid	I6094-03	Corrosivity	Cool 4 deg C	JPCL01	D41	COMMACK-EAST-COMP(0-3)	10/19/2017	9045C
11/02/2017	Solid	I6094-04	Corrosivity	Cool 4 deg C	JPCL01	D41	S-18THST-EAST-COMP(0-3)	10/19/2017	9045C
11/02/2017	Solid	I6094-05	Corrosivity	Cool 4 deg C	JPCL01	D41	S-18THST-WEST-COMP(0-3)	10/19/2017	9045C
11/02/2017	Solid	I6094-06	Corrosivity	Cool 4 deg C	JPCL01	D41	ISLIP-EAST-COMP(0-3)	10/19/2017	9045C
11/02/2017	Solid	I6094-07	Corrosivity	Cool 4 deg C	JPCL01	D41	ISLIP-WEST-COMP(0-3)	10/19/2017	9045C

Date/Time

Received by:

Relinquished by:

10/26/17 8:15 AM

JL

[Signature]

Date/Time

Received by:

Relinquished by:

10/26/17 11:30 AM

CO

JL