



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB89846

Temp.: 22.1 °C

BalanceID: WC SC-4

SLOPE.: 98.3

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 = 12.01 Control Limits[+/- 0.1].

True Value of CCV3 = 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	09/01/2017	17:00
2	CAL2	1	Water			7.00	09/01/2017	17:01
3	CAL3	1	Water			10.03	09/01/2017	17:02
4	ICV	1	Water			6.99	09/01/2017	17:03
5	CCV1	1	Water			2.01	09/01/2017	17:05
6	I5075-03	1	Solid	20.02	20	7.80	09/01/2017	17:06
7	I5075-06	1	Solid	20.03	20	6.32	09/01/2017	17:07
8	I5075-09	1	Solid	20.05	20	8.17	09/01/2017	17:08
9	I5075-12	1	Solid	20.02	20	8.68	09/01/2017	17:10
10	I5076-03	1	Solid	20.02	20	8.54	09/01/2017	17:12
11	I5084-03	1	Solid	20.03	20	7.95	09/01/2017	17:13
12	I5084-04	1	Solid	20.02	20	7.98	09/01/2017	17:15
13	I5092-03	1	Solid	20.05	20	7.21	09/01/2017	17:16
14	I5093-03	1	Solid	20.01	20	8.00	09/01/2017	17:17
15	I5093-06	1	Solid	20.03	20	8.28	09/01/2017	17:19
16	CCV2	1	Water			12.01	09/01/2017	17:20
17	I5093-09	1	Solid	20.02	20	7.65	09/01/2017	17:22
18	I5093-09DUP	1	Solid	20.03	20	7.66	09/01/2017	17:25
19	I5095-03	1	Solid	20.04	20	6.30	09/01/2017	17:26
20	CCV3	1	Water			12.02	09/01/2017	17:27

LB89846

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY I5084

WorkList ID : 102519

Date : 9/1/2017 3:42:21 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/06/2017	Solid	I5075-03	Corrosivity	Cool 4 deg C	PSEG01	O53	72-11948	08/31/2017	9045C
09/06/2017	Solid	I5075-06	Corrosivity	Cool 4 deg C	PSEG01	O53	72-12020	08/31/2017	9045C
09/06/2017	Solid	I5075-09	Corrosivity	Cool 4 deg C	PSEG01	O53	VNJ-221	08/31/2017	9045C
09/06/2017	Solid	I5075-12	Corrosivity	Cool 4 deg C	PSEG01	O53	292	08/31/2017	9045C
09/06/2017	Solid	I5076-03	Corrosivity	Cool 4 deg C	PSEG05	O52	OR-02-083117	08/31/2017	9045C
	Solid	I5084-03	Corrosivity	Cool 4 deg C	DEWB01	O61	TP9-WC1	09/01/2017	9045C
	Solid	I5084-04	Corrosivity	Cool 4 deg C	DEWB01	O61	TP10-WC1	09/01/2017	9045C
09/06/2017	Solid	I5092-03	Corrosivity	Cool 4 deg C	PSEG05	O52	BU-02-090117	09/01/2017	9045C
09/06/2017	Solid	I5093-03	Corrosivity	Cool 4 deg C	PSEG05	O52	AU-06-090117-A	09/01/2017	9045C
09/06/2017	Solid	I5093-06	Corrosivity	Cool 4 deg C	PSEG05	O52	AU-06-090117-B	09/01/2017	9045C
09/06/2017	Solid	I5093-09	Corrosivity	Cool 4 deg C	PSEG05	O52	AU-06-090117-C	09/01/2017	9045C
	Solid	I5095-03	Corrosivity	Cool 4 deg C	TULL02	O63	STORM-SEWER-SED	09/01/2017	9045C

Date/Time 09/01/17-3:42PM
 Received by: JP
 Relinquished by: JP

Date/Time 09/01/17-7:28PM
 Received by: JP
 Relinquished by: JP