



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB88672

Temp.: 23.8 °C

BalanceID: WC SC-4

SLOPE.: 98.7

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2183
buffer solution pH 7 yellow	W2159
PH 10.01 BUFFER,COLOR CD 475ML	W2154
BUFFER PH 7.00 GREEN 1PINT PK6	W2140
pH 2.00 Buffer	W2079
Buffer Solution, PH12 (500ml)	W2099

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 = 12.02 Control Limits[+/- 0.1].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water			4.01	07/12/2017	15:35
2	CAL2	1	Water			7.00	07/12/2017	15:36
3	CAL3	1	Water			10.02	07/12/2017	15:37
4	ICV	1	Water			6.99	07/12/2017	15:38
5	CCV1	1	Water			2.01	07/12/2017	15:39
6	I4144-04	1	Solid	20.03	20	6.25	07/12/2017	15:40
7	I4144-05	1	Solid	20.01	20	8.33	07/12/2017	15:41
8	I4144-06	1	Solid	20.04	20	7.84	07/12/2017	15:42
9	I4145-07	1	Solid	20.02	20	7.61	07/12/2017	15:43
10	I4148-07	1	Solid	20.04	20	10.85	07/12/2017	15:45
11	I4149-03	1	Solid	20.02	20	8.07	07/12/2017	15:46
12	I4163-03	1	Solid	20.04	20	7.50	07/12/2017	15:47
13	I4164-03	1	Solid	20.02	20	8.45	07/12/2017	15:48
14	I4166-06	1	Solid	20.03	20	7.75	07/12/2017	15:50
15	I4166-12	1	Solid	20.05	20	6.60	07/12/2017	15:51
16	CCV2	1	Water			12.02	07/12/2017	16:00
17	I4166-12DUP	1	Solid	20.03	20	6.60	07/12/2017	16:01
18	CCV3	1	Water			12.01	07/12/2017	16:02

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY I4144

WorkList ID : 100583

Date : 7/12/2017 3:15:25 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Solid	I4144-04	Corrosivity	Cool 4 deg C	TECT01	D42	TP1-0-3	07/11/2017	9045C
	Solid	I4144-05	Corrosivity	Cool 4 deg C	TECT01	D42	TP2-0-3	07/11/2017	9045C
	Solid	I4144-06	Corrosivity	Cool 4 deg C	TECT01	D42	TP3-0-3	07/11/2017	9045C
07/14/2017	Solid	I4145-07	Corrosivity		PSEG01		TRANSFORMER-3-4-5-COMF	07/11/2017	9045C
07/14/2017	Solid	I4148-07	Corrosivity		PSEG01		POLE-1-2-3-4-COMP	07/11/2017	9045C
07/14/2017	Solid	I4149-03	Corrosivity		PSEG05		OR-01-071117	07/11/2017	9045C
07/17/2017	Solid	I4163-03	Corrosivity	Cool 4 deg C	PSEG05	G31	SU-04-071217	07/12/2017	9045C
07/17/2017	Solid	I4164-03	Corrosivity	Cool 4 deg C	PSEG01	G31	72-11975-COMP	07/12/2017	9045C
07/17/2017	Solid	I4166-06	Corrosivity	Cool 4 deg C	PSEG01	G32	COMP-1-2-3	07/12/2017	9045C
07/17/2017	Solid	I4166-12	Corrosivity	Cool 4 deg C	PSEG01	G32	COMP-4-5-6	07/12/2017	9045C

Date/Time 07-12-17 3:15 PM

Received by: JP

Relinquished by: Q

Date/Time 07-12-17 6:35 PM

Received by: Q

Relinquished by: JO