



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB88601

Temp.: 23.4 °C

BalanceID: WC SC-4

SLOPE.: 98.5

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 = 12.01 Control Limits[+/- 0.1].

True Value of CCV4 = 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	07/07/2017	12:35
2	CAL2	1	Water			7.00	07/07/2017	12:36
3	CAL3	1	Water			10.03	07/07/2017	12:37
4	ICV	1	Water			7.00	07/07/2017	12:40
5	CCV1	1	Water			2.02	07/07/2017	12:41
6	I4071-03	1	Solid	20.03	20	8.00	07/07/2017	12:42
7	I4071-03DUP	1	Solid	20.04	20	8.01	07/07/2017	12:43
8	I4071-06	1	Solid	20.05	20	8.33	07/07/2017	12:45
9	I4071-09	1	Solid	20.02	20	9.22	07/07/2017	12:46
10	I4078-03	1	Solid	20.04	20	8.27	07/07/2017	12:47
11	I4078-07	1	Solid	20.03	20	7.66	07/07/2017	12:48
12	I4082-02	1	Solid	20.01	20	6.66	07/07/2017	12:50
13	I4082-08	1	Solid	20.03	20	8.72	07/07/2017	12:51
14	I4084-05	1	Solid	20.01	20	7.53	07/07/2017	12:52
15	I4084-10	1	Solid	20.03	20	7.35	07/07/2017	12:53
16	CCV2	1	Water			12.02	07/07/2017	12:55
17	I4106-01	1	Solid	20.01	20	8.51	07/07/2017	12:56
18	I4108-03	1	Solid	20.03	20	7.78	07/07/2017	13:00
19	I4108-06	1	Solid	20.05	20	7.80	07/07/2017	13:05
20	I4108-09	1	Solid	20.03	20	7.13	07/07/2017	13:06

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
21	I4113-07	1	Solid	20.04	20	9.87	07/07/2017	13:07
22	I4113-08	1	Solid	20.02	20	9.82	07/07/2017	13:08
23	I4113-09	1	Solid	20.01	20	8.24	07/07/2017	13:10
24	I4119-03	1	Solid	20.02	20	9.70	07/07/2017	13:11
25	I4119-06	1	Solid	20.03	20	8.33	07/07/2017	13:12
26	I4119-09	1	Solid	20.05	20	9.38	07/07/2017	13:15
27	CCV3	1	Water			12.01	07/07/2017	13:16
28	I4119-09DUP	1	Solid	20.04	20	9.39	07/07/2017	13:17
29	CCV4	1	Water			12.02	07/07/2017	13:20

WORKLIST(Hardcopy Internal Chain)

LB88661

WorkList Name : CORROSIONITY I4071

WorkList ID : 100486

Date : 7/7/2017 12:26:55 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/11/2017	Solid	I4071-03	Corrosivity	Cool 4 deg C	PSEG05		HR-06-070617-A	07/06/2017	9045C
07/11/2017	Solid	I4071-06	Corrosivity		PSEG05		HR-06-070617-B	07/06/2017	9045C
07/11/2017	Solid	I4071-09	Corrosivity		PSEG05		HR-06-070617-C	07/06/2017	9045C
07/11/2017	Solid	I4078-03	Corrosivity	Cool 4 deg C	PSEG01	E61	VNJ-228	07/06/2017	9045C
07/11/2017	Solid	I4078-07	Corrosivity	Cool 4 deg C	PSEG01	E61	VNJ-211	07/06/2017	9045C
07/13/2017	Solid	I4082-02	Corrosivity		PSEG01		(10-1)-DRUM-COMP	07/06/2017	9045C
07/13/2017	Solid	I4082-08	Corrosivity		PSEG01		BIN-6-COMP	07/06/2017	9045C
07/11/2017	Solid	I4084-05	Corrosivity	Cool 4 deg C	PSEG01	D42	TP11-MH2111-COMP	07/06/2017	9045C
07/11/2017	Solid	I4084-10	Corrosivity	Cool 4 deg C	PSEG01	D42	TP9-MH2108-COMP	07/06/2017	9045C
	Solid	I4106-01	Corrosivity	Cool 4 deg C	PARS15	D52	CIY-WC-S-1-0-10	07/06/2017	9045C
07/11/2017	Solid	I4108-03	Corrosivity	Cool 4 deg C	PSEG05	D42	BU-01-070617-A	07/06/2017	9045C
07/11/2017	Solid	I4108-06	Corrosivity	Cool 4 deg C	PSEG05	D42	BU-01-070617-B	07/06/2017	9045C
07/11/2017	Solid	I4108-09	Corrosivity	Cool 4 deg C	PSEG05	D42	BU-01-070617-C	07/06/2017	9045C
	Solid	I4113-07	Corrosivity	Cool 4 deg C	DIST01	D52	SB-4	07/06/2017	9045C
	Solid	I4113-08	Corrosivity	Cool 4 deg C	DIST01	D52	SB-5	07/06/2017	9045C
	Solid	I4113-09	Corrosivity	Cool 4 deg C	DIST01	D52	SB-6	07/06/2017	9045C
07/12/2017	Solid	I4119-03	Corrosivity	Cool 4 deg C	PSEG05	F21	EO-03-070717-A	07/07/2017	9045C
07/12/2017	Solid	I4119-06	Corrosivity	Cool 4 deg C	PSEG05	F21	EO-03-070717-B	07/07/2017	9045C
07/12/2017	Solid	I4119-09	Corrosivity	Cool 4 deg C	PSEG05	F21	EO-03-070717-C	07/07/2017	9045C

Date/Time 07/07/15 12:30 PM
 Received by: JP
 Relinquished by: JP

Date/Time 07/07/15 6:35 PM
 Received by: JP
 Relinquished by: JP