



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB88459

Temp.: 23.8 °C

BalanceID: WC SC-4

SLOPE.: 99.1

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 = 12.01 Control Limits[+/- 0.1].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water			4.01	06/30/2017	12:30
2	CAL2	1	Water			7.01	06/30/2017	12:31
3	CAL3	1	Water			10.03	06/30/2017	12:33
4	ICV	1	Water			7.00	06/30/2017	12:35
5	CCV1	1	Water			2.01	06/30/2017	12:36
6	I3975-15	1	Solid	20.03	20	8.37	06/30/2017	12:37
7	I3975-15DUP	1	Solid	20.04	20	8.38	06/30/2017	12:38
8	I3975-16	1	Solid	20.01	20	9.25	06/30/2017	12:40
9	I3975-17	1	Solid	20.04	20	9.16	06/30/2017	12:41
10	I3975-18	1	Solid	20.02	20	9.11	06/30/2017	12:42
11	I3975-19	1	Solid	20.02	20	8.86	06/30/2017	12:43
12	I3975-20	1	Solid	20.02	20	9.50	06/30/2017	12:45
13	I3975-21	1	Solid	20.05	20	9.41	06/30/2017	12:46
14	I3975-22	1	Solid	20.02	20	9.84	06/30/2017	12:47
15	I3975-23	1	Solid	20.03	20	8.68	06/30/2017	12:48
16	CCV2	1	Water			12.01	06/30/2017	12:50
17	I3975-24	1	Solid	20.01	20	9.07	06/30/2017	12:51
18	I3975-25	1	Solid	20.02	20	8.78	06/30/2017	12:52
19	I3975-26	1	Solid	20.03	20	7.30	06/30/2017	13:00
20	I3975-27	1	Solid	20.04	20	7.51	06/30/2017	13:01

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
21	I3975-28	1	Solid	20.02	20	7.31	06/30/2017	13:02
22	I3976-09	1	Solid	20.03	20	10.19	06/30/2017	13:03
23	I3976-10	1	Solid	20.04	20	10.47	06/30/2017	13:05
24	I3976-11	1	Solid	20.05	20	10.38	06/30/2017	13:06
25	I3976-12	1	Solid	20.02	20	10.61	06/30/2017	13:07
26	I3976-13	1	Solid	20.03	20	9.57	06/30/2017	13:09
27	CCV3	1	Water			12.01	06/30/2017	13:10
28	I3976-14	1	Solid	20.02	20	9.40	06/30/2017	13:11
29	I3976-15	1	Solid	20.03	20	8.76	06/30/2017	13:12
30	I3976-16	1	Solid	20.04	20	8.59	06/30/2017	13:15
31	I3976-16DUP	1	Solid	20.05	20	8.60	06/30/2017	13:16
32	CCV4	1	Water			12.02	06/30/2017	13:18

LD 88470

WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH I4000

WorkList ID : 100309

Date : 6/30/2017 1:20:48 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/29/2017	Water	I4000-01 E	pH	Cool 4 deg C	PSEG01	P32	A1273-FT	06/29/2017	SM 4500-PH B
	Water	I4006-02 E	pH	Cool 4 deg C	PARS15		CIV-WC-L-1	06/29/2017	SM 4500-PH B
	Water	I4011-01 A	pH	Cool 4 deg C	STER07	P13	CELL-A	06/27/2017	SM 4500-PH B
	Water	I4011-02 A	pH	Cool 4 deg C	STER07	P13	CELL-B-C	06/27/2017	SM 4500-PH B
	Water	I4011-03 A	pH	Cool 4 deg C	STER07	P13	CELL-D	06/27/2017	SM 4500-PH B
06/30/2017	Water	I4020-01 C	pH	Cool 4 deg C	PSEG01	D41	HDD-WATER	06/30/2017	SM 4500-PH B
06/30/2017	Water	I4020-04 C	pH	Cool 4 deg C	PSEG01	D41	HDD-SHEEN	06/30/2017	SM 4500-PH B

Date/Time 06/30/17 1:20 PM
 Received by: JS
 Relinquished by: JS

Date/Time 06/30/17 4:00 PM
 Received by: JS
 Relinquished by: JS