



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB95576

Slope : 98.2

BalanceID: WC SC-4

pH Meter ID : WC pH Meter-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2271
buffer solution pH 7 yellow	W2357
PH 10.01 BUFFER,COLOR CD 475ML	W2220
buffer solution pH 7 yellow	W2322
pH 2.00 Buffer	W2289
Buffer Solution, PH12 (500ml)	W2267

True Value of ICV = 7.00 Control Limits[+/- 0.1].

True Value of CCV1 = 2.00 Control Limits[+/- 0.1].

True Value of CCV2 = 12.00 Control Limits[+/- 0.1].

True Value of CCV3 = 2.00 Control Limits[+/- 0.1].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water			21.5	4.01	05/23/2018	16:45
2	CAL2	1	Water			21.3	7.00	05/23/2018	16:47
3	CAL3	1	Water			21.5	10.03	05/23/2018	16:49
4	ICV	1	Water			21.4	7.00	05/23/2018	16:51
5	CCV1	1	Water			21.7	2.00	05/23/2018	16:53
6	J2670-06	1	Solid	20.02	20	21.9	7.77	05/23/2018	16:55
7	J2670-06DUP	1	Solid	20.03	20	21.8	7.78	05/23/2018	16:57
8	J2672-08	1	Solid	20.02	20	21.7	9.46	05/23/2018	16:59
9	J2678-04	1	Solid	20.04	20	21.6	9.33	05/23/2018	17:01
10	J3084-04	1	Solid	20.03	20	22.6	5.92	05/23/2018	17:03
11	J3084-08	1	Solid	20.05	20	22.5	7.47	05/23/2018	17:05
12	J3084-12	1	Solid	20.02	20	22.4	8.60	05/23/2018	17:07
13	J3086-02	1	Solid	20.03	20	22.6	7.92	05/23/2018	17:09
14	J3094-03	1	Solid	20.02	20	22.5	8.91	05/23/2018	17:11
15	J3095-02	1	Solid	20.05	20	21.7	7.61	05/23/2018	17:13
16	CCV2	1	Water			21.5	12.00	05/23/2018	17:15
17	J3099-03	1	Solid	20.02	20	21.7	8.65	05/23/2018	17:17
18	J3099-06	1	Solid	20.05	20	21.9	8.81	05/23/2018	17:19
19	J3104-02	1	Solid	20.02	20	22.1	5.22	05/23/2018	17:21
20	J3104-04	1	Solid	20.03	20	21.9	7.87	05/23/2018	17:23

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	J3104-04DUP	1	Solid	20.02	20	22.0	7.88	05/23/2018	17:25
22	CCV3	1	Water			21.6	2.00	05/23/2018	17:27

WORKLIST(Hardcopy Internal Chain)

LB95576

WorkList Name : corrosivity052318-1

WorkList ID : 112509

Date : 5/23/2018 4:13:04 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/23/2018	Solid	J2670-06	Corrosivity	Cool 4 deg C	PSEG05		TR-04-052318	05/23/2018	9045C
05/23/2018	Solid	J2672-08	Corrosivity	Cool 4 deg C	PSEG05		BU-02-052318	05/23/2018	9045C
05/23/2018	Solid	J2678-04	Corrosivity	Cool 4 deg C	PSEG05		OR-03-052318	05/23/2018	9045C
05/23/2018	Solid	J3084-04	Corrosivity	Cool 4 deg C	PSEG01	I33	RO-4-1-A	05/23/2018	9045C
05/23/2018	Solid	J3084-08	Corrosivity	Cool 4 deg C	PSEG01	I33	RO-4-1-B	05/23/2018	9045C
05/23/2018	Solid	J3084-12	Corrosivity	Cool 4 deg C	PSEG01	I33	RO-4-1-C	05/23/2018	9045C
05/23/2018	Solid	J3086-02	Corrosivity	Cool 4 deg C	PSEG01	I33	72-12013	05/23/2018	9045C
05/23/2018	Solid	J3094-03	Corrosivity	Cool 4 deg C	PSEG01	I32	HS-RO-7212003	05/23/2018	9045C
05/22/2018	Solid	J3095-02	Corrosivity	Cool 4 deg C	PSEG01	I33	TP-3-WC-4	05/22/2018	9045C
05/23/2018	Solid	J3099-03	Corrosivity	Cool 4 deg C	PSEG01	I33	200028	05/23/2018	9045C
05/23/2018	Solid	J3099-06	Corrosivity	Cool 4 deg C	PSEG01	I33	200027	05/23/2018	9045C
05/23/2018	Solid	J3104-02	Corrosivity	Cool 4 deg C	PSEG01	I42	SP-A	05/23/2018	9045C
05/23/2018	Solid	J3104-04	Corrosivity	Cool 4 deg C	PSEG01	I42	SP-B	05/23/2018	9045C

Date/Time 05/23/18 4:30 PM

Received by: SP

Relinquished by: SP

Date/Time 05/23/18 5:30 PM

Received by: SP

Relinquished by: SP