



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB95746

Slope : 99.0

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	05/31/2018	16:40
2	CAL2	1	Water			21.4	7.00	05/31/2018	16:42
3	CAL3	1	Water			21.6	10.03	05/31/2018	16:44
4	ICV	1	Water			21.3	7.00	05/31/2018	16:46
5	CCV1	1	Water			21.5	2.00	05/31/2018	16:48
6	J2670-08	1	Solid	20.02	20	23.0	8.93	05/31/2018	16:50
7	J2670-08DUP	1	Solid	20.03	20	23.1	8.94	05/31/2018	16:52
8	J2672-10	1	Solid	20.04	20	23.0	7.25	05/31/2018	16:54
9	J2676-32	1	Solid	20.02	20	23.4	8.83	05/31/2018	16:56
10	J2676-34	1	Solid	20.04	20	23.2	8.34	05/31/2018	16:58
11	J2676-36	1	Solid	20.05	20	23.1	8.92	05/31/2018	17:00
12	J2676-38	1	Solid	20.05	20	22.7	8.52	05/31/2018	17:02
13	J2677-08	1	Solid	20.02	20	23.1	8.70	05/31/2018	17:04
14	J2969-03	1	Solid	20.04	20	23.0	5.23	05/31/2018	17:06
15	J3179-01	1	Solid	20.02	20	23.1	5.01	05/31/2018	17:08
16	CCV2	1	Water			21.4	12.00	05/31/2018	17:10
17	J3179-02	1	Solid	20.04	20	23.0	4.95	05/31/2018	17:12
18	J3226-03	1	Solid	20.02	20	22.5	7.60	05/31/2018	17:14
19	J3226-06	1	Solid	20.05	20	22.4	6.91	05/31/2018	17:16
20	J3227-03	1	Solid	20.02	20	22.2	6.62	05/31/2018	17:18

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	J3227-03DUP	1	Solid	20.04	20	22.3	6.63	05/31/2018	17:20
22	CCV3	1	Water			21.6	2.00	05/31/2018	17:22

LB 95746

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity053118

WorkList ID : 112820

Date : 5/31/2018 3:40:22 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/31/2018	Solid	J2670-08	Corrosivity	Cool 4 deg C	PSEG05		TR-05-053118	05/31/2018	9045C
05/31/2018	Solid	J2672-10	Corrosivity	Cool 4 deg C	PSEG05		BU-01-053118	05/31/2018	9045C
05/31/2018	Solid	J2676-32	Corrosivity	Cool 4 deg C	PSEG05		CL-02-053118-A	05/31/2018	9045C
05/31/2018	Solid	J2676-34	Corrosivity	Cool 4 deg C	PSEG05		CL-02-053118-B	05/31/2018	9045C
05/31/2018	Solid	J2676-36	Corrosivity	Cool 4 deg C	PSEG05		CL-02-053118-C	05/31/2018	9045C
05/31/2018	Solid	J2676-38	Corrosivity	Cool 4 deg C	PSEG05		CL-02-053118-D	05/31/2018	9045C
05/31/2018	Solid	J2677-08	Corrosivity	Cool 4 deg C	PSEG05		OK-03-053118	05/31/2018	9045C
05/16/2018	Solid	J2969-03	Corrosivity	Cool 4 deg C	WARR01	J43	UNKNOWN-2	05/16/2018	9045C
05/25/2018	Solid	J3179-01	Corrosivity	Cool 4 deg C	LIRO01	N41	TYPE-A-TAGS	05/25/2018	9045C
05/25/2018	Solid	J3179-02	Corrosivity	Cool 4 deg C	LIRO01	N41	TYPE-B-TAGS	05/25/2018	9045C
05/31/2018	Solid	J3226-03	Corrosivity	Cool 4 deg C	PSEG01	I43	RS-RO-97-20	05/31/2018	9045C
05/31/2018	Solid	J3226-06	Corrosivity	Cool 4 deg C	PSEG01	I43	RS-RB47199RT	05/31/2018	9045C
05/31/2018	Solid	J3227-03	Corrosivity	Cool 4 deg C	PSEG01	I51	RO-37426-30-CHERI-LANE	05/31/2018	9045C

Date/Time 05/31/18 4:30

Received by: SP

Relinquished by: CP

Date/Time 05/31/18 6:00pm

Received by: CP

Relinquished by: SP