



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB97933

Slope : 98.8

BalanceID: WC SC-4

pH Meter ID : WC pH Meter-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2321
buffer solution pH 7 yellow	W2357
PH 10.01 BUFFER,COLOR CD 475ML	W2323
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			22.0	4.01	09/14/2018	18:00
2	CAL2	1	Water			21.9	7.01	09/14/2018	18:02
3	CAL3	1	Water			21.8	10.04	09/14/2018	18:04
4	ICV	1	Water			22.0	7.00	09/14/2018	18:06
5	CCV1	1	Water			22.0	2.00	09/14/2018	18:16
6	J4773-02	1	Solid	20.02	20	23.5	8.34	09/14/2018	18:18
7	J4773-02DUP	1	Solid	20.03	20	23.6	8.35	09/14/2018	18:20
8	J4773-04	1	Solid	20.03	20	23.6	7.31	09/14/2018	18:22
9	J4773-06	1	Solid	20.02	20	23.5	8.90	09/14/2018	18:24
10	J4773-08	1	Solid	20.04	20	23.5	8.60	09/14/2018	18:26
11	J4773-10	1	Solid	20.03	20	23.3	8.53	09/14/2018	18:28
12	J4774-04	1	Solid	20.03	20	23.6	7.72	09/14/2018	18:30
13	J4775-06	1	Solid	20.02	20	23.4	8.75	09/14/2018	18:32
14	J4775-08	1	Solid	20.02	20	23.2	9.16	09/14/2018	18:34
15	J4929-04	1	Solid	20.04	20	23.5	7.99	09/14/2018	18:36
16	CCV2	1	Water			21.7	12.00	09/14/2018	18:38
17	J4929-08	1	Solid	20.02	20	23.4	6.36	09/14/2018	18:40
18	J4929-12	1	Solid	20.03	20	23.3	5.81	09/14/2018	18:42
19	J4940-04	1	Solid	20.02	20	23.6	7.04	09/14/2018	18:44
20	J4940-04DUP	1	Solid	20.03	20	23.7	7.05	09/14/2018	18:46

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	J4940-08	1	Solid	20.02	20	23.6	5.70	09/14/2018	18:48
22	CCV3	1	Water			22.0	2.00	09/14/2018	18:50

WORKLIST(Hardcopy Internal Chain)

LB 97933

WorkList Name : corrosivity091418

WorkList ID : 116747

Date : 9/14/2018 5:16:41 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/14/2018	Solid	J4773-02	Corrosivity	Cool 4 deg C	PSEG05	I61	CL-01-091418-A	09/14/2018	9045D
09/14/2018	Solid	J4773-04	Corrosivity	Cool 4 deg C	PSEG05	I61	CL-01-091418-B	09/14/2018	9045D
09/14/2018	Solid	J4773-06	Corrosivity	Cool 4 deg C	PSEG05	I61	CL-01-091418-C	09/14/2018	9045D
09/14/2018	Solid	J4773-08	Corrosivity	Cool 4 deg C	PSEG05	I61	CL-01-091418-D	09/14/2018	9045D
09/14/2018	Solid	J4773-10	Corrosivity	Cool 4 deg C	PSEG05	I61	CL-01-091418-E	09/14/2018	9045D
09/14/2018	Solid	J4774-04	Corrosivity	Cool 4 deg C	PSEG05		OK-01-091418	09/14/2018	9045D
09/14/2018	Solid	J4775-06	Corrosivity	Cool 4 deg C	PSEG05		OR-03-091418-A	09/14/2018	9045D
09/14/2018	Solid	J4775-08	Corrosivity	Cool 4 deg C	PSEG05		OR-03-091418-B	09/14/2018	9045D
09/14/2018	Solid	J4929-04	Corrosivity	Cool 4 deg C	PSEG01	I31	SP-PIT-6	09/14/2018	9045D
09/14/2018	Solid	J4929-08	Corrosivity	Cool 4 deg C	PSEG01	I31	SP-PIT-12	09/14/2018	9045D
09/14/2018	Solid	J4929-12	Corrosivity	Cool 4 deg C	PSEG01	I31	SP-PIT-11	09/14/2018	9045D
09/14/2018	Solid	J4940-04	Corrosivity	Cool 4 deg C	PSEG01	I62	COMP-1	09/14/2018	9045D
09/14/2018	Solid	J4940-08	Corrosivity	Cool 4 deg C	PSEG01	I62	COMP-2	09/14/2018	9045D

Date/Time 09/14/18 5:50

Received by: SP

Relinquished by: CP

Date/Time 09/14/18 7:00

Received by: CP

Relinquished by: SP