



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB96290

Slope : 98.9

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	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	06/26/2018	17:10
2	CAL2	1	Water			21.6	7.00	06/26/2018	17:12
3	CAL3	1	Water			21.7	10.03	06/26/2018	17:14
4	ICV	1	Water			21.5	7.00	06/26/2018	17:16
5	CCV1	1	Water			21.8	2.00	06/26/2018	17:18
6	J3048-07	1	Solid	20.02	20	23.5	8.81	06/26/2018	17:20
7	J3048-07DUP	1	Solid	20.03	20	23.6	8.82	06/26/2018	17:22
8	J3048-11	1	Solid	20.02	20	23.2	9.07	06/26/2018	17:24
9	J3048-16	1	Solid	20.04	20	23.3	11.36	06/26/2018	17:26
10	J3242-02	1	Solid	20.02	20	23.9	8.86	06/26/2018	17:28
11	J3242-04	1	Solid	20.02	20	24.0	8.88	06/26/2018	17:30
12	J3242-06	1	Solid	20.03	20	23.8	8.80	06/26/2018	17:32
13	J3242-08	1	Solid	20.02	20	23.6	8.80	06/26/2018	17:34
14	J3242-10	1	Solid	20.03	20	23.1	9.04	06/26/2018	17:36
15	J3242-12	1	Solid	20.02	20	23.4	9.18	06/26/2018	17:38
16	CCV2	1	Water			21.6	12.00	06/26/2018	17:40
17	J3242-14	1	Solid	20.04	20	23.3	9.32	06/26/2018	17:42
18	J3242-16	1	Solid	20.02	20	23.4	8.94	06/26/2018	17:44
19	J3242-16DUP	1	Solid	20.03	20	23.5	8.95	06/26/2018	17:46
20	J3247-08	1	Solid	20.02	20	23.7	8.05	06/26/2018	17:48

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	J3715-06	1	Solid	20.04	20	23.6	9.83	06/26/2018	17:50
22	J3715-12	1	Solid	20.03	20	23.4	9.18	06/26/2018	17:52
23	J3734-04	1	Solid	20.02	20	23.4	9.10	06/26/2018	17:54
24	CCV3	1	Water			21.6	2.00	06/26/2018	17:56

WORKLIST(Hardcopy Internal Chain)

LB 96290

Worklist Name : corrosivity062618

Worklist ID : 113815

Date : 6/26/2018 4:40:06 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/26/2018	Solid	J3048-07	Corrosivity	Cool 4 deg C	PSEG01	D61	TP-3-S	06/26/2018	9045C
06/26/2018	Solid	J3048-11	Corrosivity	Cool 4 deg C	PSEG01	D61	TP-3-D	06/26/2018	9045C
06/26/2018	Solid	J3048-16	Corrosivity	Cool 4 deg C	PSEG01	D61	TP-2-D	06/26/2018	9045C
06/26/2018	Solid	J3242-02	Corrosivity	Cool 4 deg C	PSEG05	D62	JC-02-062618-A	06/26/2018	9045C
06/26/2018	Solid	J3242-04	Corrosivity	Cool 4 deg C	PSEG05	D62	JC-02-062618-B	06/26/2018	9045C
06/26/2018	Solid	J3242-06	Corrosivity	Cool 4 deg C	PSEG05	D62	JC-02-062618-C	06/26/2018	9045C
06/26/2018	Solid	J3242-08	Corrosivity	Cool 4 deg C	PSEG05	D62	JC-02-062618-D	06/26/2018	9045C
06/26/2018	Solid	J3242-10	Corrosivity	Cool 4 deg C	PSEG05	D62	JC-02-062618-E	06/26/2018	9045C
06/26/2018	Solid	J3242-12	Corrosivity	Cool 4 deg C	PSEG05	D62	JC-02-062618-F	06/26/2018	9045C
06/26/2018	Solid	J3242-14	Corrosivity	Cool 4 deg C	PSEG05	D62	JC-02-062618-G	06/26/2018	9045C
06/26/2018	Solid	J3242-16	Corrosivity	Cool 4 deg C	PSEG05	D62	JC-02-062618-H	06/26/2018	9045C
06/26/2018	Solid	J3247-08	Corrosivity	Cool 4 deg C	PSEG05		OR-01-062618	06/26/2018	9045C
06/26/2018	Solid	J3715-06	Corrosivity	Cool 4 deg C	PSEG01	D62	SS-SIDEWALK-CON	06/26/2018	9045C
06/26/2018	Solid	J3715-12	Corrosivity	Cool 4 deg C	PSEG01	D62	SS-CURB-CON	06/26/2018	9045C
06/26/2018	Solid	J3734-04	Corrosivity	Cool 4 deg C	PSEG01	D62	WS-SOIL	06/26/2018	9045C

Date/Time 06/26/18 5:00 PM

Received by: SP

Relinquished by: SP

Date/Time 06/26/18 6:20 PM

Received by: SP

Relinquished by: SP