



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB96099

Slope : 99.0

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].

True Value of CCV4 = 12.00 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	06/18/2018	16:20
2	CAL2	1	Water			21.8	7.00	06/18/2018	16:22
3	CAL3	1	Water			21.6	10.03	06/18/2018	16:24
4	ICV	1	Water			21.7	7.00	06/18/2018	16:26
5	CCV1	1	Water			21.8	2.00	06/18/2018	16:28
6	J3249-02	1	Solid	20.02	20	25.6	8.21	06/18/2018	16:30
7	J3249-02DUP	1	Solid	20.04	20	25.7	8.22	06/18/2018	16:32
8	J3249-04	1	Solid	20.03	20	25.2	7.77	06/18/2018	16:34
9	J3249-06	1	Solid	20.02	20	25.1	8.79	06/18/2018	16:36
10	J3249-08	1	Solid	20.04	20	25.1	8.41	06/18/2018	16:38
11	J3249-10	1	Solid	20.03	20	24.9	8.09	06/18/2018	16:40
12	J3498-04	1	Solid	20.02	20	24.8	5.81	06/18/2018	16:42
13	J3498-08	1	Solid	20.04	20	24.2	5.21	06/18/2018	16:44
14	J3573-09	1	Solid	20.04	20	23.7	7.06	06/18/2018	16:46
15	J3573-10	1	Solid	20.03	20	23.3	6.83	06/18/2018	16:48
16	CCV2	1	Water			21.9	12.00	06/18/2018	16:50
17	J3573-11	1	Solid	20.03	20	23.2	8.73	06/18/2018	16:52
18	J3573-12	1	Solid	20.02	20	23.0	8.76	06/18/2018	16:54
19	J3573-12DUP	1	Solid	20.03	20	23.1	8.77	06/18/2018	16:56
20	J3573-13	1	Solid	20.03	20	22.3	9.65	06/18/2018	16:58

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	J3573-14	1	Solid	20.02	20	22.1	7.40	06/18/2018	17:00
22	J3573-20	1	Solid	20.04	20	22.3	7.90	06/18/2018	17:02
23	J3573-21	1	Solid	20.03	20	22.4	7.45	06/18/2018	17:04
24	J3575-03	1	Solid	20.04	20	22.6	9.24	06/18/2018	17:06
25	J3575-07	1	Solid	20.02	20	22.4	8.98	06/18/2018	17:08
26	J3575-11	1	Solid	20.03	20	22.5	9.34	06/18/2018	17:10
27	CCV3	1	Water			21.8	2.00	06/18/2018	17:12
28	J3575-15	1	Solid	20.05	20	22.2	7.36	06/18/2018	17:14
29	J3575-19	1	Solid	20.02	20	22.7	7.26	06/18/2018	17:16
30	J3575-22	1	Solid	20.03	20	22.9	9.77	06/18/2018	17:18
31	CCV4	1	Water			21.9	12.00	06/18/2018	17:20

LB96099

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity061818

WorkList ID : 113496

Date : 6/18/2018 3:41:30 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/18/2018	Solid	J3249-02	Corrosivity	Cool 4 deg C	PSEG05	D51	PL-01-061818-A	06/18/2018	9045C
06/18/2018	Solid	J3249-04	Corrosivity	Cool 4 deg C	PSEG05	D51	PL-01-061818-B	06/18/2018	9045C
06/18/2018	Solid	J3249-06	Corrosivity	Cool 4 deg C	PSEG05	D51	PL-01-061818-C	06/18/2018	9045C
06/18/2018	Solid	J3249-08	Corrosivity	Cool 4 deg C	PSEG05	D51	PL-01-061818-D	06/18/2018	9045C
06/18/2018	Solid	J3249-10	Corrosivity	Cool 4 deg C	PSEG05	D51	PL-01-061818-E	06/18/2018	9045C
06/13/2018	Solid	J3498-04	Corrosivity	Cool 4 deg C	PSEG01	D22	TP-G-S	06/13/2018	9045C
06/13/2018	Solid	J3498-08	Corrosivity	Cool 4 deg C	PSEG01	D22	TP-G-D	06/13/2018	9045C
06/15/2018	Solid	J3573-09	Corrosivity	Cool 4 deg C	TULL02	D61	SB-47-COMP	06/15/2018	9045C
06/15/2018	Solid	J3573-10	Corrosivity	Cool 4 deg C	TULL02	D61	SB-48-COMP	06/15/2018	9045C
06/15/2018	Solid	J3573-11	Corrosivity	Cool 4 deg C	TULL02	D61	SB-49-COMP	06/15/2018	9045C
06/15/2018	Solid	J3573-12	Corrosivity	Cool 4 deg C	TULL02	D61	SB-50-COMP	06/15/2018	9045C
06/15/2018	Solid	J3573-13	Corrosivity	Cool 4 deg C	TULL02	D61	SB-54-COMP	06/15/2018	9045C
06/12/2018	Solid	J3573-14	Corrosivity	Cool 4 deg C	TULL02	D61	SB-45-COMP	06/12/2018	9045C
06/15/2018	Solid	J3573-20	Corrosivity	Cool 4 deg C	TULL02	D51	SB-52-COMP	06/15/2018	9045C
06/15/2018	Solid	J3573-21	Corrosivity	Cool 4 deg C	TULL02	D51	SB-53-COMP	06/15/2018	9045C
06/16/2018	Solid	J3575-03	Corrosivity	Cool 4 deg C	PSEG01	D51	TP-9	06/16/2018	9045C
06/16/2018	Solid	J3575-07	Corrosivity	Cool 4 deg C	PSEG01	D51	TP-10	06/16/2018	9045C
06/16/2018	Solid	J3575-11	Corrosivity	Cool 4 deg C	PSEG01	D51	TP-12	06/16/2018	9045C
06/16/2018	Solid	J3575-15	Corrosivity	Cool 4 deg C	PSEG01	D51	TP-11-S	06/16/2018	9045C
06/16/2018	Solid	J3575-19	Corrosivity	Cool 4 deg C	PSEG01	D51	TP-11-D	06/16/2018	9045C
06/16/2018	Solid	J3575-22	Corrosivity	Cool 4 deg C	PSEG01	D51	TP-13	06/16/2018	9045C

Date/Time 06/18/18 4:15

Received by: SP

Relinquished by: CP

Date/Time

Received by:

Relinquished by:

06/18/18 5:30 PM

CP

SP