



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB96064

Slope : 98.3

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].

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	06/15/2018	16:35
2	CAL2	1	Water			21.6	7.00	06/15/2018	16:37
3	CAL3	1	Water			21.4	10.03	06/15/2018	16:39
4	ICV	1	Water			21.6	7.00	06/15/2018	16:41
5	CCV1	1	Water			21.6	2.00	06/15/2018	17:30
6	J3240-04	1	Solid	20.02	20	22.5	8.23	06/15/2018	17:32
7	J3240-04DUP	1	Solid	20.03	20	22.6	8.24	06/15/2018	17:34
8	J3244-02	1	Solid	20.02	20	23.5	7.65	06/15/2018	17:36
9	J3523-08	1	Solid	20.02	20	21.8	10.76	06/15/2018	17:38
10	J3523-11	1	Solid	20.04	20	21.4	10.34	06/15/2018	17:40
11	J3523-13	1	Solid	20.02	20	21.1	11.09	06/15/2018	17:42
12	J3523-14	1	Solid	20.04	20	20.8	10.40	06/15/2018	17:44
13	J3524-02	1	Solid	20.02	20	20.8	10.36	06/15/2018	17:46
14	J3524-04	1	Solid	20.05	20	20.6	9.75	06/15/2018	17:48
15	J3538-06	1	Solid	20.02	20	22.4	6.15	06/15/2018	17:50
16	CCV2	1	Water			21.5	12.00	06/15/2018	17:52
17	J3538-12	1	Solid	20.03	20	22.3	8.97	06/15/2018	17:54
18	J3551-05	1	Solid	20.02	20	23.0	7.84	06/15/2018	17:56
19	J3551-05DUP	1	Solid	20.02	20	23.1	7.85	06/15/2018	17:58
20	J3566-04	1	Solid	20.03	20	21.2	6.84	06/15/2018	18:00

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	J3566-08	1	Solid	20.02	20	21.6	6.98	06/15/2018	18:02
22	J3566-12	1	Solid	20.03	20	21.7	8.51	06/15/2018	18:04
23	J3566-16	1	Solid	20.03	20	21.8	7.96	06/15/2018	18:06
24	J3566-20	1	Solid	20.02	20	21.6	7.45	06/15/2018	18:08
25	J3567-04	1	Solid	20.03	20	22.6	7.09	06/15/2018	18:10
26	J3567-08	1	Solid	20.04	20	22.1	7.74	06/15/2018	18:12
27	CCV3	1	Water			21.6	2.00	06/15/2018	18:14
28	J3567-12	1	Solid	20.05	20	21.9	8.03	06/15/2018	18:16
29	CCV4	1	Water			21.4	12.00	06/15/2018	18:18

LB96064

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity061518

WorkList ID : 113435

Date : 6/15/2018 3:34:07 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/15/2018	Solid	J3240-04	Corrosivity	Cool 4 deg C	PSEG05	D42	BU-01-061518	06/15/2018	9045C
06/15/2018	Solid	J3244-02	Corrosivity	Cool 4 deg C	PSEG05	D42	HD-01-061518	06/15/2018	9045C
06/13/2018	Solid	J3523-08	Corrosivity	Cool 4 deg C	DVIR01	D22	AREA1(S)	06/13/2018	9045C
06/13/2018	Solid	J3523-11	Corrosivity	Cool 4 deg C	DVIR01	D22	AREA1(D)	06/13/2018	9045C
06/13/2018	Solid	J3523-13	Corrosivity	Cool 4 deg C	DVIR01	D22	AREA2(S)	06/13/2018	9045C
06/13/2018	Solid	J3523-14	Corrosivity	Cool 4 deg C	DVIR01	D22	AREA2(D)	06/13/2018	9045C
06/14/2018	Solid	J3524-02	Corrosivity	Cool 4 deg C	DVIR01	D22	AREA-3(S)	06/14/2018	9045C
06/14/2018	Solid	J3524-04	Corrosivity	Cool 4 deg C	DVIR01	D22	AREA-3(D)	06/14/2018	9045C
06/15/2018	Solid	J3538-06	Corrosivity	Cool 4 deg C	PSEG01	D41	SS-T-4-STONE	06/15/2018	9045C
06/15/2018	Solid	J3538-12	Corrosivity	Cool 4 deg C	PSEG01	D41	SS-T-5-STONE	06/15/2018	9045C
06/15/2018	Solid	J3551-05	Corrosivity	Cool 4 deg C	PSEG02	D42	OILY-SOIL	06/15/2018	9045C
06/14/2018	Solid	J3566-04	Corrosivity	Cool 4 deg C	PSEG01	D42	TP-8-S	06/14/2018	9045C
06/14/2018	Solid	J3566-08	Corrosivity	Cool 4 deg C	PSEG01	D42	TP-8-D	06/14/2018	9045C
06/14/2018	Solid	J3566-12	Corrosivity	Cool 4 deg C	PSEG01	D42	TP-7	06/14/2018	9045C
06/14/2018	Solid	J3566-16	Corrosivity	Cool 4 deg C	PSEG01	D42	TP-6-S	06/14/2018	9045C
06/14/2018	Solid	J3566-20	Corrosivity	Cool 4 deg C	PSEG01	D42	TP-6-D	06/14/2018	9045C
06/15/2018	Solid	J3567-04	Corrosivity	Cool 4 deg C	PSEG01	D52	TP-5-S	06/15/2018	9045C
06/15/2018	Solid	J3567-08	Corrosivity	Cool 4 deg C	PSEG01	D52	TP-5-D	06/15/2018	9045C
06/15/2018	Solid	J3567-12	Corrosivity	Cool 4 deg C	PSEG01	D52	TP-11-S	06/15/2018	9045C

Date/Time 06/15/18 5:15 PM

Received by: SP

Relinquished by: CP

Date/Time 06/15/18 6:30 PM

Received by: CP

Relinquished by: SP