



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : JIGNESH

Run Number: LB99338

Slope : 98.8

BalanceID: WC SC-4

pH Meter ID : WC pH Meter-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2390
buffer solution pH 7 yellow	W2358
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			20.2	4.01	11/20/2018	16:55
2	CAL2	1	Water			20.3	7.00	11/20/2018	16:57
3	CAL3	1	Water			20.4	10.03	11/20/2018	16:59
4	ICV	1	Water			20.3	7.01	11/20/2018	17:01
5	CCV1	1	Water			20.1	2.00	11/20/2018	17:03
6	J5765-04	1	Solid	20.02	20	20.1	8.96	11/20/2018	17:05
7	J5765-04DUP	1	Solid	20.03	20	20.2	8.97	11/20/2018	17:07
8	J5768-06	1	Solid	20.03	20	18.5	8.44	11/20/2018	17:09
9	J5772-04	1	Solid	20.04	20	20.0	7.48	11/20/2018	17:11
10	J5772-06	1	Solid	20.02	20	19.6	7.97	11/20/2018	17:13
11	J5772-08	1	Solid	20.02	20	19.5	6.04	11/20/2018	17:15
12	J6012-02	1	Solid	20.03	20	18.8	7.85	11/20/2018	17:17
13	J6012-04	1	Solid	20.04	20	19.4	7.61	11/20/2018	17:19
14	J6012-06	1	Solid	20.02	20	18.7	9.10	11/20/2018	17:21
15	J6012-08	1	Solid	20.02	20	19.2	6.06	11/20/2018	17:23
16	CCV2	1	Water			20.1	12.00	11/20/2018	17:25
17	J6012-10	1	Solid	20.02	20	19.3	7.49	11/20/2018	17:27
18	J6012-12	1	Solid	20.04	20	17.7	7.46	11/20/2018	17:29
19	J6012-12DUP	1	Solid	20.03	20	17.8	7.47	11/20/2018	17:31
20	J6012-14	1	Solid	20.02	20	18.9	5.82	11/20/2018	17:33

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	J6012-16	1	Solid	20.02	20	19.0	7.24	11/20/2018	17:35
22	J6012-18	1	Solid	20.03	20	18.8	8.59	11/20/2018	17:37
23	J6012-20	1	Solid	20.02	20	19.4	6.74	11/20/2018	17:39
24	J6014-02	1	Solid	20.02	20	19.7	6.20	11/20/2018	17:41
25	J6024-02	1	Solid	20.03	20	19.6	10.36	11/20/2018	17:43
26	CCV3	1	Water			20.2	2.00	11/20/2018	17:45

WORKLIST(Hardcopy Internal Chain)

LB 99338

WorkList Name : CORROSIONITY112018

WorkList ID : 119442

Date : 11/20/2018 11:26:17 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/20/2018	Solid	J5765-04	Corrosivity	Cool 4 deg C	PSEG05		NB-08-112018	11/20/2018	9045D
11/20/2018	Solid	J5768-06	Corrosivity	Cool 4 deg C	PSEG05		OK-03-112018	11/20/2018	9045D
11/20/2018	Solid	J5772-04	Corrosivity	Cool 4 deg C	PSEG05		PL-01-112018-A	11/20/2018	9045D
11/20/2018	Solid	J5772-06	Corrosivity	Cool 4 deg C	PSEG05		PL-01-112018-B	11/20/2018	9045D
11/20/2018	Solid	J5772-08	Corrosivity	Cool 4 deg C	PSEG05		PL-01-112018-C	11/20/2018	9045D
11/19/2018	Solid	J6012-02	Corrosivity	Cool 4 deg C	ENVI77	L33	NS-18	11/19/2018	9045D
11/19/2018	Solid	J6012-04	Corrosivity	Cool 4 deg C	ENVI77	L33	NS-19	11/19/2018	9045D
11/19/2018	Solid	J6012-06	Corrosivity	Cool 4 deg C	ENVI77	L33	NS-20	11/19/2018	9045D
11/19/2018	Solid	J6012-08	Corrosivity	Cool 4 deg C	ENVI77	L33	NS-21	11/19/2018	9045D
11/19/2018	Solid	J6012-10	Corrosivity	Cool 4 deg C	ENVI77	L33	NS-22	11/19/2018	9045D
11/19/2018	Solid	J6012-12	Corrosivity	Cool 4 deg C	ENVI77	L33	NS-23	11/19/2018	9045D
11/19/2018	Solid	J6012-14	Corrosivity	Cool 4 deg C	ENVI77	L33	NS-24	11/19/2018	9045D
11/19/2018	Solid	J6012-16	Corrosivity	Cool 4 deg C	ENVI77	L33	NS-25	11/19/2018	9045D
11/19/2018	Solid	J6012-18	Corrosivity	Cool 4 deg C	ENVI77	L33	NS-26	11/19/2018	9045D
11/19/2018	Solid	J6012-20	Corrosivity	Cool 4 deg C	ENVI77	L33	PLATING-11	11/19/2018	9045D
11/20/2018	Solid	J6014-02	Corrosivity	Cool 4 deg C	PSEG01	L31	TS-BUCKETS	11/20/2018	9045D
11/20/2018	Solid	J6024-02	Corrosivity	Cool 4 deg C	PSEG01	L31	PS-SOIL	11/20/2018	9045D

Date/Time 11/20/18 4:45
 Received by: SP
 Relinquished by: CP

5:50
 Date/Time 11/20/18 6:50
 Received by: CP
 Relinquished by: SP