



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : JIGNESH

Run Number: LB98319

Slope : 98.5

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			22.6	4.01	10/02/2018	16:25
2	CAL2	1	Water			22.8	7.01	10/02/2018	16:27
3	CAL3	1	Water			22.8	10.04	10/02/2018	16:29
4	ICV	1	Water			22.7	7.01	10/02/2018	16:31
5	CCV1	1	Water			22.6	2.00	10/02/2018	16:42
6	J5194-02	1	Solid	20.02	20	23.9	8.55	10/02/2018	16:44
7	J5194-02DUP	1	Solid	20.03	20	24.0	8.56	10/02/2018	16:46
8	J5194-04	1	Solid	20.02	20	23.9	8.85	10/02/2018	16:48
9	J5194-06	1	Solid	20.04	20	23.7	8.99	10/02/2018	16:50
10	J5198-02	1	Solid	20.02	20	23.8	7.41	10/02/2018	16:52
11	J5198-04	1	Solid	20.02	20	23.4	8.06	10/02/2018	16:54
12	J5198-06	1	Solid	20.03	20	23.9	7.95	10/02/2018	16:56
13	J5198-08	1	Solid	20.02	20	23.5	8.31	10/02/2018	16:58
14	J5198-10	1	Solid	20.04	20	23.6	8.47	10/02/2018	17:00
15	J5211-01	1	Solid	20.02	20	23.2	7.60	10/02/2018	17:02
16	CCV2	1	Water			22.8	12.00	10/02/2018	17:04
17	J5211-02	1	Solid	20.02	20	23.1	7.46	10/02/2018	17:06
18	J5211-03	1	Solid	20.03	20	23.2	7.36	10/02/2018	17:08
19	J5211-03DUP	1	Solid	20.02	20	23.3	7.37	10/02/2018	17:10
20	J5212-04	1	Solid	20.04	20	23.1	7.19	10/02/2018	17:12

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	J5212-08	1	Solid	20.02	20	23.0	7.95	10/02/2018	17:14
22	J5218-02	1	Solid	20.03	20	23.8	8.77	10/02/2018	17:16
23	J5218-04	1	Solid	20.04	20	23.7	9.02	10/02/2018	17:18
24	J5218-06	1	Solid	20.02	20	23.4	10.35	10/02/2018	17:20
25	CCV3	1	Water			22.6	2.00	10/02/2018	17:22

WORKLIST(Hardcopy Internal Chain)

0398319

WorkList Name : corrosivity100218

WorkList ID : 117468

Date : 10/2/2018 4:12:51 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/02/2018	Solid	J5212-04	Corrosivity	Cool 4 deg C	PSEG01	J31	CG-SOIL-1	10/02/2018	9045D
10/02/2018	Solid	J5212-08	Corrosivity	Cool 4 deg C	PSEG01	J31	CG-SOIL-2	10/02/2018	9045D
10/02/2018	Solid	J5218-02	Corrosivity	Cool 4 deg C	PSEG01	J41	280-356	10/02/2018	9045D
10/02/2018	Solid	J5218-04	Corrosivity	Cool 4 deg C	PSEG01	J41	229-211-RBR250129	10/02/2018	9045D
10/02/2018	Solid	J5218-06	Corrosivity	Cool 4 deg C	PSEG01	J41	293-230	10/02/2018	9045D
10/01/2018	Solid	J5211-01	Corrosivity	Cool 4 deg C	USAR03	N21	CB-1018-S-TCLP-GRID41-1	10/01/2018	9045D
10/01/2018	Solid	J5211-02	Corrosivity	Cool 4 deg C	USAR03	N21	CB-1018-S-TCLP-GRID41-2	10/01/2018	9045D
10/01/2018	Solid	J5211-03	Corrosivity	Cool 4 deg C	USAR03	N21	CB-1018-S-TCLP-GRID50-1	10/01/2018	9045D
10/02/2018	Solid	J5194-02	Corrosivity	Cool 4 deg C	PSEG05	J21	HR-06-100218-A	10/02/2018	9045D
10/02/2018	Solid	J5194-04	Corrosivity	Cool 4 deg C	PSEG05	J21	HR-06-100218-B	10/02/2018	9045D
10/02/2018	Solid	J5194-06	Corrosivity	Cool 4 deg C	PSEG05	J21	HR-06-100218-C	10/02/2018	9045D
10/02/2018	Solid	J5198-02	Corrosivity	Cool 4 deg C	PSEG05	J31	CL-01-100218-A	10/02/2018	9045D
10/02/2018	Solid	J5198-04	Corrosivity	Cool 4 deg C	PSEG05	J31	CL-01-100218-B	10/02/2018	9045D
10/02/2018	Solid	J5198-06	Corrosivity	Cool 4 deg C	PSEG05	J31	CL-01-100218-C	10/02/2018	9045D
10/02/2018	Solid	J5198-08	Corrosivity	Cool 4 deg C	PSEG05	J31	CL-01-100218-D	10/02/2018	9045D
10/02/2018	Solid	J5198-10	Corrosivity	Cool 4 deg C	PSEG05	J31	CL-01-100218-E	10/02/2018	9045D

Date/Time 10/02/18 4:15

Received by: SP

Relinquished by: CP

Date/Time 10/02/18 5:30

Received by: SP

Relinquished by: SP