



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : JIGNESH

Run Number: LB98804

Slope : 98.8

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			23.4	4.01	10/23/2018	17:40
2	CAL2	1	Water			23.2	7.00	10/23/2018	17:42
3	CAL3	1	Water			22.9	10.04	10/23/2018	17:44
4	ICV	1	Water			23.2	7.01	10/23/2018	17:46
5	CCV1	1	Water			23.2	2.00	10/23/2018	17:48
6	J4771-08	1	Solid	20.02	20	23.4	6.21	10/23/2018	17:54
7	J4771-08DUP	1	Solid	20.04	20	23.5	6.22	10/23/2018	17:56
8	J5198-22	1	Solid	20.02	20	22.7	8.75	10/23/2018	17:58
9	J5198-24	1	Solid	20.02	20	23.0	8.35	10/23/2018	18:00
10	J5198-26	1	Solid	20.03	20	22.1	8.64	10/23/2018	18:02
11	J5198-28	1	Solid	20.02	20	22.7	8.83	10/23/2018	18:04
12	J5198-30	1	Solid	20.02	20	23.2	9.04	10/23/2018	18:06
13	J5199-06	1	Solid	20.04	20	23.1	7.63	10/23/2018	18:08
14	J5200-14	1	Solid	20.04	20	22.6	7.91	10/23/2018	18:10
15	J5200-16	1	Solid	20.02	20	22.8	7.74	10/23/2018	18:12
16	CCV2	1	Water			22.9	12.00	10/23/2018	18:14
17	J5639-04	1	Solid	20.02	20	22.8	9.48	10/23/2018	18:16
18	J5639-08	1	Solid	20.02	20	22.6	9.94	10/23/2018	18:18
19	J5639-08DUP	1	Solid	20.03	20	22.7	9.95	10/23/2018	18:20
20	J5639-12	1	Solid	20.02	20	23.3	9.69	10/23/2018	18:22

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	J5642-02	1	Solid	20.02	20	23.4	8.23	10/23/2018	18:24
22	J5647-01	1	Solid	20.03	20	23.0	6.14	10/23/2018	18:26
23	CCV3	1	Water			23.0	2.00	10/23/2018	18:28

WORKLIST(Hardcopy Internal Chain)

LB 98804

WorkList Name : corrosivity102318

WorkList ID : 118375

Date : 10/23/2018 4:59:59 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/23/2018	Solid	J4771-08	Corrosivity	Cool 4 deg C	PSEG05		NB-08-102318	10/23/2018	9045D
10/23/2018	Solid	J5198-22	Corrosivity	Cool 4 deg C	PSEG05		CL-01-102318-A	10/23/2018	9045D
10/23/2018	Solid	J5198-24	Corrosivity	Cool 4 deg C	PSEG05		CL-01-102318-B	10/23/2018	9045D
10/23/2018	Solid	J5198-26	Corrosivity	Cool 4 deg C	PSEG05		CL-01-102318-C	10/23/2018	9045D
10/23/2018	Solid	J5198-28	Corrosivity	Cool 4 deg C	PSEG05		CL-01-102318-D	10/23/2018	9045D
10/23/2018	Solid	J5198-30	Corrosivity	Cool 4 deg C	PSEG05		CL-01-102318-E	10/23/2018	9045D
10/23/2018	Solid	J5199-06	Corrosivity	Cool 4 deg C	PSEG05		OK-03-102318	10/23/2018	9045D
10/23/2018	Solid	J5200-14	Corrosivity	Cool 4 deg C	PSEG05		OR-02-102318-A	10/23/2018	9045D
10/23/2018	Solid	J5200-16	Corrosivity	Cool 4 deg C	PSEG05		OR-02-102318-B	10/23/2018	9045D
10/23/2018	Solid	J5639-04	Corrosivity	Cool 4 deg C	PSEG01	P23	BS-SOIL-1	10/23/2018	9045D
10/23/2018	Solid	J5639-08	Corrosivity	Cool 4 deg C	PSEG01	P23	BS-SOIL-2	10/23/2018	9045D
10/23/2018	Solid	J5639-12	Corrosivity	Cool 4 deg C	PSEG01	P23	BS-SOIL-3	10/23/2018	9045D
10/23/2018	Solid	J5642-02	Corrosivity	Cool 4 deg C	PSEG01	P63	RBR200044	10/23/2018	9045D
10/23/2018	Solid	J5647-01	Corrosivity	Cool 4 deg C	PSEG01	E31	NB-MTB	10/23/2018	9045D

Date/Time 10/23/18 5:30
 Received by: SP
 Relinquished by: CP

Date/Time 10/23/18 6:35
 Received by: CP
 Relinquished by: SP