



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : JIGNESH

Run Number: LB98964

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].

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			21.2	4.01	10/31/2018	18:20
2	CAL2	1	Water			21.2	7.00	10/31/2018	18:22
3	CAL3	1	Water			21.3	10.04	10/31/2018	18:24
4	ICV	1	Water			21.4	7.01	10/31/2018	18:26
5	CCV1	1	Water			21.3	2.00	10/31/2018	18:38
6	J5192-06	1	Solid	20.02	20	22.1	7.20	10/31/2018	18:40
7	J5192-06DUP	1	Solid	20.03	20	22.2	7.21	10/31/2018	18:42
8	J5192-08	1	Solid	20.02	20	21.9	7.75	10/31/2018	18:44
9	J5200-18	1	Solid	20.02	20	21.4	7.52	10/31/2018	18:46
10	J5200-20	1	Solid	20.04	20	20.7	7.80	10/31/2018	18:48
11	J5734-03	1	Solid	20.04	20	21.2	8.68	10/31/2018	18:50
12	J5734-06	1	Solid	20.02	20	20.0	8.57	10/31/2018	18:52
13	J5741-06	1	Solid	20.02	20	21.9	6.17	10/31/2018	18:54
14	J5741-10	1	Solid	20.03	20	21.7	5.90	10/31/2018	18:56
15	J5741-14	1	Solid	20.02	20	21.9	7.80	10/31/2018	18:58
16	CCV2	1	Water			21.3	12.00	10/31/2018	19:00
17	J5741-18	1	Solid	20.02	20	21.9	6.60	10/31/2018	19:02
18	J5741-22	1	Solid	20.02	20	22.3	5.30	10/31/2018	19:04
19	J5741-22DUP	1	Solid	20.03	20	22.4	5.31	10/31/2018	19:06
20	J5741-26	1	Solid	20.02	20	21.9	5.25	10/31/2018	19:08

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	J5741-30	1	Solid	20.04	20	21.9	5.20	10/31/2018	19:10
22	J5741-34	1	Solid	20.03	20	21.8	5.12	10/31/2018	19:12
23	J5741-38	1	Solid	20.02	20	21.8	5.18	10/31/2018	19:14
24	J5741-42	1	Solid	20.02	20	22.0	5.22	10/31/2018	19:16
25	J5741-46	1	Solid	20.03	20	22.1	5.30	10/31/2018	19:18
26	J5741-50	1	Solid	20.02	20	21.8	5.18	10/31/2018	19:20
27	CCV3	1	Water			21.3	2.00	10/31/2018	19:22
28	J5741-54	1	Solid	20.02	20	21.9	5.60	10/31/2018	19:24
29	J5741-58	1	Solid	20.03	20	22.1	5.89	10/31/2018	19:26
30	J5741-62	1	Solid	20.03	20	22.1	5.95	10/31/2018	19:28
31	J5741-62DUP	1	Solid	20.03	20	22.2	5.96	10/31/2018	19:30
32	CCV4	1	Water			21.2	12.00	10/31/2018	19:32

WORKLIST(Hardcopy Internal Chain)

LB98964

WorkList Name : CORROSIONITY103118

WorkList ID : 118687

Date : 10/31/2018 4:42:32 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/31/2018	Solid	J5192-06	Corrosivity	Cool 4 deg C	PSEG05	I41	AU-05-103118-A	10/31/2018	9045D
10/31/2018	Solid	J5192-08	Corrosivity	Cool 4 deg C	PSEG05	I41	AU-05-103118-B	10/31/2018	9045D
10/31/2018	Solid	J5200-18	Corrosivity	Cool 4 deg C	PSEG05	I41	OR-03-103118-A	10/31/2018	9045D
10/31/2018	Solid	J5200-20	Corrosivity	Cool 4 deg C	PSEG05	I41	OR-03-103118-B	10/31/2018	9045D
10/29/2018	Solid	J5734-03	Corrosivity	Cool 4 deg C	WSP001	I41	B-21(0-10)	10/29/2018	9045D
10/29/2018	Solid	J5734-06	Corrosivity	Cool 4 deg C	WSP001	I41	B-22(0-10)	10/29/2018	9045D
10/31/2018	Solid	J5741-06	Corrosivity	Cool 4 deg C	PSEG01	I13	TP-1	10/31/2018	9045D
10/31/2018	Solid	J5741-10	Corrosivity	Cool 4 deg C	PSEG01	I13	TP-2	10/31/2018	9045D
10/31/2018	Solid	J5741-14	Corrosivity	Cool 4 deg C	PSEG01	I13	TP-3	10/31/2018	9045D
10/31/2018	Solid	J5741-18	Corrosivity	Cool 4 deg C	PSEG01	I13	TP-4	10/31/2018	9045D
10/31/2018	Solid	J5741-22	Corrosivity	Cool 4 deg C	PSEG01	I13	TP-5	10/31/2018	9045D
10/31/2018	Solid	J5741-26	Corrosivity	Cool 4 deg C	PSEG01	I13	TP-6	10/31/2018	9045D
10/31/2018	Solid	J5741-30	Corrosivity	Cool 4 deg C	PSEG01	I13	TP-7	10/31/2018	9045D
10/31/2018	Solid	J5741-34	Corrosivity	Cool 4 deg C	PSEG01	I13	TP-8	10/31/2018	9045D
10/31/2018	Solid	J5741-38	Corrosivity	Cool 4 deg C	PSEG01	I13	TP-9	10/31/2018	9045D
10/31/2018	Solid	J5741-42	Corrosivity	Cool 4 deg C	PSEG01	I13	TP-10	10/31/2018	9045D
10/31/2018	Solid	J5741-46	Corrosivity	Cool 4 deg C	PSEG01	I13	TP-11	10/31/2018	9045D
10/31/2018	Solid	J5741-50	Corrosivity	Cool 4 deg C	PSEG01	I13	TP-12	10/31/2018	9045D
10/31/2018	Solid	J5741-54	Corrosivity	Cool 4 deg C	PSEG01	I13	TP-13	10/31/2018	9045D
10/31/2018	Solid	J5741-58	Corrosivity	Cool 4 deg C	PSEG01	I13	TP-14	10/31/2018	9045D
10/31/2018	Solid	J5741-62	Corrosivity	Cool 4 deg C	PSEG01	I13	TP-15	10/31/2018	9045D

Date/Time 10/31/18 6:10
 Received by: SP
 Relinquished by: CP

Date/Time 10/31/18 7:40
 Received by: CP
 Relinquished by: SP