



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : JIGNESH

Run Number: LB99179

Slope : 98.7

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			20.3	4.01	11/12/2018	17:00
2	CAL2	1	Water			20.4	7.00	11/12/2018	17:02
3	CAL3	1	Water			20.4	10.04	11/12/2018	17:04
4	ICV	1	Water			20.5	7.01	11/12/2018	17:06
5	CCV1	1	Water			20.2	2.00	11/12/2018	17:08
6	J5770-02	1	Solid	20.02	20	18.2	7.32	11/12/2018	17:10
7	J5770-02DUP	1	Solid	20.04	20	18.3	7.33	11/12/2018	17:12
8	J5770-04	1	Solid	20.02	20	18.0	8.12	11/12/2018	17:14
9	J5908-04	1	Solid	20.03	20	16.2	5.12	11/12/2018	17:16
10	J5908-08	1	Solid	20.04	20	16.4	7.47	11/12/2018	17:18
11	J5908-12	1	Solid	20.02	20	16.0	8.48	11/12/2018	17:20
12	J5908-16	1	Solid	20.03	20	16.4	7.69	11/12/2018	17:22
13	J5908-20	1	Solid	20.03	20	16.4	6.01	11/12/2018	17:24
14	J5908-24	1	Solid	20.04	20	16.2	5.92	11/12/2018	17:26
15	J5908-28	1	Solid	20.02	20	16.4	6.91	11/12/2018	17:28
16	CCV2	1	Water			20.4	12.00	11/12/2018	17:30
17	J5909-04	1	Solid	20.02	20	16.8	8.89	11/12/2018	17:32
18	J5909-08	1	Solid	20.04	20	16.5	6.82	11/12/2018	17:32
19	J5909-08DUP	1	Solid	20.03	20	16.6	6.83	11/12/2018	17:34
20	J5909-12	1	Solid	20.04	20	16.8	8.05	11/12/2018	17:36

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	J5910-04	1	Solid	20.02	20	16.9	7.60	11/12/2018	17:38
22	J5910-08	1	Solid	20.03	20	15.5	6.82	11/12/2018	17:40
23	J5913-02	1	Solid	20.04	20	17.7	8.68	11/12/2018	17:42
24	CCV3	1	Water			20.2	2.00	11/12/2018	17:44

WORKLIST(Hardcopy Internal Chain)

LB 99179

WorkList Name : CORROSIONITY111218

WorkList ID : 119152

Date : 11/12/2018 2:42:26 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/12/2018	Solid	J5770-02	Corrosivity	Cool 4 deg C	PSEG05	I43	OR-01-111218-A	11/12/2018	9045D
11/12/2018	Solid	J5770-04	Corrosivity	Cool 4 deg C	PSEG05	I43	OR-01-111218-B	11/12/2018	9045D
11/09/2018	Solid	J5908-04	Corrosivity	Cool 4 deg C	PSEG01	I31	SR-2-S	11/09/2018	9045D
11/09/2018	Solid	J5908-08	Corrosivity	Cool 4 deg C	PSEG01	I31	SR-3-S	11/09/2018	9045D
11/09/2018	Solid	J5908-12	Corrosivity	Cool 4 deg C	PSEG01	I31	SR-4-S	11/09/2018	9045D
11/09/2018	Solid	J5908-16	Corrosivity	Cool 4 deg C	PSEG01	I31	SR-5-S	11/09/2018	9045D
11/09/2018	Solid	J5908-20	Corrosivity	Cool 4 deg C	PSEG01	I31	SR-8	11/09/2018	9045D
11/09/2018	Solid	J5908-24	Corrosivity	Cool 4 deg C	PSEG01	I31	SR-7-S	11/09/2018	9045D
11/09/2018	Solid	J5908-28	Corrosivity	Cool 4 deg C	PSEG01	I31	SR-6-S	11/09/2018	9045D
11/09/2018	Solid	J5909-04	Corrosivity	Cool 4 deg C	PSEG01	I31	SB-15-S	11/09/2018	9045D
11/09/2018	Solid	J5909-08	Corrosivity	Cool 4 deg C	PSEG01	I31	SB-15-D	11/09/2018	9045D
11/09/2018	Solid	J5909-12	Corrosivity	Cool 4 deg C	PSEG01	I31	SB-17-S	11/09/2018	9045D
11/09/2018	Solid	J5910-04	Corrosivity	Cool 4 deg C	PSEG01	I31	W-4-S	11/09/2018	9045D
11/09/2018	Solid	J5910-08	Corrosivity	Cool 4 deg C	PSEG01	I31	W-4-D	11/09/2018	9045D
11/12/2018	Solid	J5913-02	Corrosivity	Cool 4 deg C	ENV127	K13	DOC-19-PRE-CHAR-COMPO	11/12/2018	9045D

Date/Time 11/12/18 4:56
 Received by: SP
 Relinquished by: CP

Date/Time 11/12/18 6:30
 Received by: CP
 Relinquished by: SP