



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : JIGNESH

Run Number: LB99030

Slope : 98.4

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			20.5	4.01	11/05/2018	10:40
2	CAL2	1	Water			20.6	7.01	11/05/2018	10:42
3	CAL3	1	Water			20.4	10.03	11/05/2018	10:44
4	ICV	1	Water			20.3	7.01	11/05/2018	10:46
5	CCV1	1	Water			20.4	2.00	11/05/2018	10:48
6	J5804-02	1	Solid	20.02	20	25.2	6.65	11/05/2018	10:50
7	J5804-02DUP	1	Solid	20.03	20	25.3	6.66	11/05/2018	10:52
8	J5812-04	1	Solid	20.03	20	22.7	7.34	11/05/2018	10:54
9	J5812-08	1	Solid	20.02	20	22.4	7.61	11/05/2018	10:56
10	J5812-12	1	Solid	20.02	20	22.1	7.64	11/05/2018	10:58
11	J5812-16	1	Solid	20.04	20	22.3	7.82	11/05/2018	11:00
12	J5812-20	1	Solid	20.03	20	22.2	6.61	11/05/2018	11:02
13	J5812-24	1	Solid	20.03	20	22.3	6.45	11/05/2018	11:04
14	J5812-28	1	Solid	20.02	20	22.3	8.20	11/05/2018	11:06
15	J5812-32	1	Solid	20.03	20	22.2	8.15	11/05/2018	11:08
16	CCV2	1	Water			20.6	12.00	11/05/2018	11:10
17	J5815-02	1	Solid	20.02	20	21.9	9.23	11/05/2018	11:12
18	J5815-04	1	Solid	20.04	20	21.8	9.41	11/05/2018	11:14
19	J5815-04DUP	1	Solid	20.03	20	21.9	9.42	11/05/2018	11:16
20	J5815-06	1	Solid	20.02	20	21.9	9.10	11/05/2018	11:18

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	J5816-04	1	Solid	20.03	20	21.7	7.33	11/05/2018	11:20
22	J5816-08	1	Solid	20.02	20	21.8	7.25	11/05/2018	11:22
23	J5816-12	1	Solid	20.04	20	21.8	8.05	11/05/2018	11:24
24	CCV3	1	Water			20.8	2.00	11/05/2018	11:26

WORKLIST(Hardcopy Internal Chain)

VB 99030

WorkList Name : CORROSIONITY110518

WorkList ID : 118858

Date : 11/5/2018 10:23:12 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/02/2018	Solid	J5804-02	Corrosivity	Cool 4 deg C	PSEG01	I21	BS-DRUM-2	11/02/2018	9045D
11/02/2018	Solid	J5812-04	Corrosivity	Cool 4 deg C	PSEG01	I21	TP1-A	11/02/2018	9045D
11/02/2018	Solid	J5812-08	Corrosivity	Cool 4 deg C	PSEG01	I21	TP1-B	11/02/2018	9045D
11/02/2018	Solid	J5812-12	Corrosivity	Cool 4 deg C	PSEG01	I21	TP2-A	11/02/2018	9045D
11/02/2018	Solid	J5812-16	Corrosivity	Cool 4 deg C	PSEG01	I21	TP2-B	11/02/2018	9045D
11/02/2018	Solid	J5812-20	Corrosivity	Cool 4 deg C	PSEG01	I21	TP3-A	11/02/2018	9045D
11/02/2018	Solid	J5812-24	Corrosivity	Cool 4 deg C	PSEG01	I21	TP3-B	11/02/2018	9045D
11/02/2018	Solid	J5812-28	Corrosivity	Cool 4 deg C	PSEG01	I21	TP4-A	11/02/2018	9045D
11/02/2018	Solid	J5812-32	Corrosivity	Cool 4 deg C	PSEG01	I21	TP4-B	11/02/2018	9045D
11/02/2018	Solid	J5815-02	Corrosivity	Cool 4 deg C	PSEG01	I21	HL-R37719-RT	11/02/2018	9045D
11/02/2018	Solid	J5815-04	Corrosivity	Cool 4 deg C	PSEG01	I21	HL-R47183-RT	11/02/2018	9045D
11/02/2018	Solid	J5815-06	Corrosivity	Cool 4 deg C	PSEG01	I21	HL-R25951-RT	11/02/2018	9045D
11/02/2018	Solid	J5816-04	Corrosivity	Cool 4 deg C	PSEG01	I21	TP-9-S	11/02/2018	9045D
11/02/2018	Solid	J5816-08	Corrosivity	Cool 4 deg C	PSEG01	I21	TP-4A-S	11/02/2018	9045D
11/02/2018	Solid	J5816-12	Corrosivity	Cool 4 deg C	PSEG01	I21	TP-4A-D	11/02/2018	9045D

Date/Time 11/05/18 10:30
 Received by: SP
 Relinquished by: CP

Date/Time 11/05/18 11:30
 Received by: CP
 Relinquished by: SP