



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB94823

Slope : 98.1

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2271
buffer solution pH 7 yellow	W2159
PH 10.01 BUFFER,COLOR CD 475ML	W2220
buffer solution pH 7 yellow	W2219
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			21.5	4.01	04/23/2018	17:30
2	CAL2	1	Water			21.5	7.00	04/23/2018	17:31
3	CAL3	1	Water			21.5	10.02	04/23/2018	17:32
4	ICV	1	Water			21.4	7.01	04/23/2018	17:33
5	CCV1	1	Water			21.4	2.01	04/23/2018	17:35
6	J2151-08	1	Solid	20.02	20	21.1	6.90	04/23/2018	17:36
7	J2151-08DUP	1	Solid	20.04	20	21.1	6.91	04/23/2018	17:37
8	J2151-10	1	Solid	20.02	20	21.3	8.00	04/23/2018	17:38
9	J2151-12	1	Solid	20.04	20	21.6	8.07	04/23/2018	17:40
10	J2151-14	1	Solid	20.01	20	21.7	8.62	04/23/2018	17:41
11	J2504-03	1	Solid	20.03	20	21.3	6.48	04/23/2018	17:43
12	J2506-01	1	Solid	20.04	20	20.7	6.66	04/23/2018	17:45
13	J2506-02	1	Solid	20.02	20	20.6	7.59	04/23/2018	17:48
14	J2508-04	1	Solid	20.04	20	21.7	8.78	04/23/2018	17:49
15	J2508-08	1	Solid	20.03	20	22.3	8.25	04/23/2018	17:50
16	CCV2	1	Water			21.1	12.02	04/23/2018	17:51
17	J2508-12	1	Solid	20.02	20	22.1	8.22	04/23/2018	18:00
18	J2508-16	1	Solid	20.05	20	22.2	8.02	04/23/2018	18:01
19	J2508-20	1	Solid	20.03	20	22.1	8.11	04/23/2018	18:03
20	J2508-24	1	Solid	20.04	20	22.1	8.17	04/23/2018	18:05

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	J2509-03	1	Solid	20.01	20	21.5	8.19	04/23/2018	18:06
22	J2512-05	1	Solid	20.03	20	21.9	5.62	04/23/2018	18:07
23	J2512-05DUP	1	Solid	20.05	20	21.7	5.63	04/23/2018	18:09
24	CCV3	1	Water			21.2	2.02	04/23/2018	18:10

1364823

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY J2506

WorkList ID : 111138

Date : 4/23/2018 2:27:30 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/23/2018	Solid	J2151-08	Corrosivity	Cool 4 deg C	PSEG05		AU-05-042318-A	04/23/2018	9045C
04/23/2018	Solid	J2151-10	Corrosivity	Cool 4 deg C	PSEG05		AU-05-042318-B	04/23/2018	9045C
04/23/2018	Solid	J2151-12	Corrosivity	Cool 4 deg C	PSEG05		AU-05-042318-C	04/23/2018	9045C
04/23/2018	Solid	J2151-14	Corrosivity	Cool 4 deg C	PSEG05		AU-05-042318-D	04/23/2018	9045C
04/23/2018	Solid	J2504-03	Corrosivity	Cool 4 deg C	PSEG01	G62	KS-RO-238	04/23/2018	9045C
04/20/2018	Solid	J2506-01	Corrosivity	Cool 4 deg C	USAR03	G62	CB-TCLP-64-0418	04/20/2018	9045C
04/20/2018	Solid	J2506-02	Corrosivity	Cool 4 deg C	USAR03	G62	CB-TCLP-VAR-0418	04/20/2018	9045C
04/23/2018	Solid	J2508-04	Corrosivity	Cool 4 deg C	PSEG01	G62	TP-1	04/23/2018	9045C
04/23/2018	Solid	J2508-08	Corrosivity	Cool 4 deg C	PSEG01	G62	TP-2	04/23/2018	9045C
04/23/2018	Solid	J2508-12	Corrosivity	Cool 4 deg C	PSEG01	G62	TP-3	04/23/2018	9045C
04/23/2018	Solid	J2508-16	Corrosivity	Cool 4 deg C	PSEG01	G62	TP-4	04/23/2018	9045C
04/23/2018	Solid	J2508-20	Corrosivity	Cool 4 deg C	PSEG01	G62	TP-5	04/23/2018	9045C
04/23/2018	Solid	J2508-24	Corrosivity	Cool 4 deg C	PSEG01	G62	TP-6	04/23/2018	9045C
04/23/2018	Solid	J2509-03	Corrosivity	Cool 4 deg C	PSEG01	G61	WS-DRUM	04/23/2018	9045C
04/20/2018	Solid	J2512-05	Corrosivity	Cool 4 deg C	DIST01	G11	TP-1-2-WC1	04/20/2018	9045C

Date/Time 04/23/18 2:30 PM
 Received by: J
 Relinquished by: VP

Date/Time 04/23/18 6:55 PM
 Received by: J
 Relinquished by: J