



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB94898

Slope : 98.3

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	W2322
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			21.4	4.01	04/25/2018	17:20
2	CAL2	1	Water			21.4	7.01	04/25/2018	17:21
3	CAL3	1	Water			21.4	10.03	04/25/2018	17:22
4	ICV	1	Water			21.3	6.99	04/25/2018	17:24
5	CCV1	1	Water			21.4	2.01	04/25/2018	17:25
6	J2154-02	1	Solid	20.03	20	21.6	8.26	04/25/2018	17:26
7	J2154-02DUP	1	Solid	20.05	20	21.5	8.27	04/25/2018	17:28
8	J2156-06	1	Solid	20.02	20	21.2	8.53	04/25/2018	17:30
9	J2156-08	1	Solid	20.03	20	21.7	8.80	04/25/2018	17:31
10	J2156-10	1	Solid	20.04	20	21.5	8.97	04/25/2018	17:32
11	J2158-06	1	Solid	20.02	20	21.9	7.74	04/25/2018	17:33
12	J2161-08	1	Solid	20.05	20	22.1	7.92	04/25/2018	17:35
13	J2161-10	1	Solid	20.02	20	21.6	7.85	04/25/2018	17:36
14	J2455-44	1	Solid	20.02	20	21.7	8.72	04/25/2018	17:38
15	J2455-45	1	Solid	20.04	20	21.5	6.63	04/25/2018	17:39
16	CCV2	1	Water			21.3	12.02	04/25/2018	17:40
17	J2455-46	1	Solid	20.02	20	21.6	9.17	04/25/2018	17:41
18	J2455-47	1	Solid	20.03	20	21.8	8.80	04/25/2018	17:42
19	J2549-04	1	Solid	20.04	20	21.8	8.22	04/25/2018	17:43
20	J2549-08	1	Solid	20.01	20	21.3	8.29	04/25/2018	17:44

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	J2549-12	1	Solid	20.05	20	21.6	7.80	04/25/2018	17:45
22	J2549-16	1	Solid	20.03	20	21.4	8.15	04/25/2018	17:46
23	J2564-02	1	Solid	20.02	20	21.2	7.02	04/25/2018	17:48
24	CCV3	1	Water			21.1	2.02	04/25/2018	17:49

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY J2456

WorkList ID : 111259

Date : 4/25/2018 3:59:51 PM

234898

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/25/2018	Solid	J2154-02	Corrosivity	Cool 4 deg C	PSEG05	G62	JC-01-042518	04/25/2018	9045C
04/25/2018	Solid	J2156-06	Corrosivity	Cool 4 deg C	PSEG05		HD-05-042518-A	04/25/2018	9045C
04/25/2018	Solid	J2156-08	Corrosivity	Cool 4 deg C	PSEG05		HD-05-042518-B	04/25/2018	9045C
04/25/2018	Solid	J2156-10	Corrosivity	Cool 4 deg C	PSEG05		HD-05-042518-C	04/25/2018	9045C
04/25/2018	Solid	J2158-06	Corrosivity	Cool 4 deg C	PSEG05		OK-02-042518	04/25/2018	9045C
04/25/2018	Solid	J2161-08	Corrosivity	Cool 4 deg C	PSEG05		OR-01-042518-A	04/25/2018	9045C
04/25/2018	Solid	J2161-10	Corrosivity	Cool 4 deg C	PSEG05		OR-01-042518-B	04/25/2018	9045C
04/18/2018	Solid	J2455-44	Corrosivity	Cool 4 deg C	PSEG01		TP-1	04/18/2018	9045C
04/18/2018	Solid	J2455-45	Corrosivity	Cool 4 deg C	PSEG01		TP-2	04/18/2018	9045C
04/18/2018	Solid	J2455-46	Corrosivity	Cool 4 deg C	PSEG01		TP-3	04/18/2018	9045C
04/18/2018	Solid	J2455-47	Corrosivity	Cool 4 deg C	PSEG01		TP-4	04/18/2018	9045C
04/25/2018	Solid	J2549-04	Corrosivity	Cool 4 deg C	PSEG01	G62	SP-A	04/25/2018	9045C
04/25/2018	Solid	J2549-08	Corrosivity	Cool 4 deg C	PSEG01	G62	SP-B	04/25/2018	9045C
04/25/2018	Solid	J2549-12	Corrosivity	Cool 4 deg C	PSEG01	G62	SP-C	04/25/2018	9045C
04/25/2018	Solid	J2549-16	Corrosivity	Cool 4 deg C	PSEG01	G62	SP-D	04/25/2018	9045C
04/25/2018	Solid	J2564-02	Corrosivity	Cool 4 deg C	PSEG01	H12	LS-UB-27176	04/25/2018	9045C

Date/Time 04/23/18 10:00 AM
 Received by: JP
 Relinquished by: CP

Date/Time 04/23/18 2:00 PM
 Received by: JP
 Relinquished by: JP