



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB95144

Slope : 99.0

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	W2357
PH 10.01 BUFFER,COLOR CD 475ML	W2220
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			22.2	4.01	05/04/2018	16:35
2	CAL2	1	Water			22.3	7.00	05/04/2018	16:37
3	CAL3	1	Water			22.5	10.03	05/04/2018	16:39
4	ICV	1	Water			22.5	7.00	05/04/2018	16:41
5	CCV1	1	Water			22.4	2.00	05/04/2018	16:43
6	J2675-02	1	Solid	20.03	20	23.6	7.75	05/04/2018	16:45
7	J2675-02DUP	1	Solid	20.04	20	23.7	7.76	05/04/2018	16:47
8	J2677-02	1	Solid	20.02	20	24.2	8.11	05/04/2018	16:49
9	J2680-02	1	Solid	20.03	20	23.6	8.49	05/04/2018	16:51
10	J2680-04	1	Solid	20.03	20	23.3	8.05	05/04/2018	16:53
11	J2680-06	1	Solid	20.04	20	23.5	8.63	05/04/2018	16:55
12	J2680-08	1	Solid	20.02	20	23.3	8.55	05/04/2018	16:57
13	J2680-10	1	Solid	20.01	20	23.3	7.86	05/04/2018	16:59
14	J2736-03	1	Solid	20.04	20	24.0	8.34	05/04/2018	17:01
15	J2738-01	1	Solid	20.03	20	23.2	6.85	05/04/2018	17:03
16	CCV2	1	Water			22.3	12.00	05/04/2018	17:05
17	J2738-02	1	Solid	20.02	20	23.5	7.82	05/04/2018	17:07
18	J2738-03	1	Solid	20.02	20	23.3	7.52	05/04/2018	17:09
19	J2738-03DUP	1	Solid	20.03	20	23.4	7.53	05/04/2018	17:11
20	J2738-04	1	Solid	20.04	20	22.7	6.92	05/04/2018	17:13

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	J2738-05	1	Solid	20.03	20	22.7	7.74	05/04/2018	17:15
22	J2754-04	1	Solid	20.04	20	23.6	8.64	05/04/2018	17:17
23	J2754-08	1	Solid	20.02	20	24.1	8.42	05/04/2018	17:19
24	J2754-12	1	Solid	20.04	20	23.6	8.01	05/04/2018	17:21
25	J2754-16	1	Solid	20.03	20	23.0	8.17	05/04/2018	17:23
26	J2769-04	1	Solid	20.03	20	23.8	5.59	05/04/2018	17:25
27	CCV3	1	Water			22.4	2.00	05/04/2018	17:27

WORKLIST(Hardcopy Internal Chain)

LB 95144

Worklist Name : corrosivity050418-1

Worklist ID : 111679

Date : 5/4/2018 4:09:02 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/04/2018	Solid	J2675-02	Corrosivity	Cool 4 deg C	PSEG05	I31	HR-06-050418	05/04/2018	9045C
05/04/2018	Solid	J2677-02	Corrosivity	Cool 4 deg C	PSEG05	I21	OK-03-050418	05/04/2018	9045C
05/04/2018	Solid	J2680-02	Corrosivity	Cool 4 deg C	PSEG05	I13	PL-02-050418-A	05/04/2018	9045C
05/04/2018	Solid	J2680-04	Corrosivity	Cool 4 deg C	PSEG05	I13	PL-02-050418-B	05/04/2018	9045C
05/04/2018	Solid	J2680-06	Corrosivity	Cool 4 deg C	PSEG05	I13	PL-02-050418-C	05/04/2018	9045C
05/04/2018	Solid	J2680-08	Corrosivity	Cool 4 deg C	PSEG05	I13	PL-02-050418-D	05/04/2018	9045C
05/04/2018	Solid	J2680-10	Corrosivity	Cool 4 deg C	PSEG05	I13	PL-02-050418-E	05/04/2018	9045C
05/04/2018	Solid	J2736-03	Corrosivity	Cool 4 deg C	PSEG01	I13	MS-SOIL	05/04/2018	9045C
05/03/2018	Solid	J2738-01	Corrosivity	Cool 4 deg C	USAR03	J13	CB-TCLP-VAR1-0518	05/03/2018	9045C
05/03/2018	Solid	J2738-02	Corrosivity	Cool 4 deg C	USAR03	J13	CB-TCLP-VAR2-0518	05/03/2018	9045C
05/03/2018	Solid	J2738-03	Corrosivity	Cool 4 deg C	USAR03	J13	CB-TCLP-VAR3-0518	05/03/2018	9045C
05/03/2018	Solid	J2738-04	Corrosivity	Cool 4 deg C	USAR03	J13	CB-TCLP-VAR4-0518	05/03/2018	9045C
05/03/2018	Solid	J2738-05	Corrosivity	Cool 4 deg C	USAR03	J13	CB-TCLP-VAR5-0518	05/03/2018	9045C
05/04/2018	Solid	J2754-04	Corrosivity	Cool 4 deg C	PSEG01	I21	LS-SOIL-PILE-1A	05/04/2018	9045C
05/04/2018	Solid	J2754-08	Corrosivity	Cool 4 deg C	PSEG01	I21	LS-SOIL-PILE-1B	05/04/2018	9045C
05/04/2018	Solid	J2754-12	Corrosivity	Cool 4 deg C	PSEG01	I21	LS-SOIL-PILE-2A	05/04/2018	9045C
05/04/2018	Solid	J2754-16	Corrosivity	Cool 4 deg C	PSEG01	I21	LS-SOIL-PILE-2B	05/04/2018	9045C
05/04/2018	Solid	J2769-04	Corrosivity	Cool 4 deg C	PSEG01	I23	NORTH-AVE-TP	05/04/2018	9045C

Date/Time

05/04/18 4:30 PM

Received by:

SP

Relinquished by:

SP

Date/Time

05/04/18 5:30 PM

Received by:

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