



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB95184

Slope : 98.9

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			21.6	4.01	05/07/2018	16:15
2	CAL2	1	Water			21.3	7.00	05/07/2018	16:17
3	CAL3	1	Water			21.5	10.03	05/07/2018	16:19
4	ICV	1	Water			21.6	7.00	05/07/2018	16:21
5	CCV1	1	Water			21.4	2.00	05/07/2018	16:23
6	J2671-02	1	Solid	20.02	20	21.6	7.52	05/07/2018	17:30
7	J2671-02DUP	1	Solid	20.03	20	21.6	7.53	05/07/2018	17:32
8	J2671-04	1	Solid	20.04	20	22.1	7.29	05/07/2018	17:34
9	J2674-02	1	Solid	20.01	20	22.1	7.69	05/07/2018	17:36
10	J2676-02	1	Solid	20.03	20	22.1	7.88	05/07/2018	17:38
11	J2676-04	1	Solid	20.02	20	22.3	7.76	05/07/2018	17:40
12	J2676-06	1	Solid	20.05	20	21.6	7.80	05/07/2018	17:42
13	J2676-08	1	Solid	20.02	20	21.5	7.83	05/07/2018	17:44
14	J2676-10	1	Solid	20.03	20	21.4	7.76	05/07/2018	17:46
15	J2677-04	1	Solid	20.01	20	21.3	7.85	05/07/2018	17:48
16	CCV2	1	Water			21.5	12.00	05/07/2018	17:50
17	J2759-06	1	Solid	20.03	20	21.9	10.14	05/07/2018	17:52
18	J2759-09	1	Solid	20.02	20	21.9	9.28	05/07/2018	17:54
19	J2759-09DUP	1	Solid	20.03	20	21.8	9.29	05/07/2018	17:56
20	J2780-06	1	Solid	20.01	20	21.7	9.01	05/07/2018	17:58

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	J2783-03	1	Solid	20.03	20	21.5	11.29	05/07/2018	18:00
22	J2783-06	1	Solid	20.05	20	21.5	9.33	05/07/2018	18:02
23	J2784-02	1	Solid	20.02	20	21.7	6.64	05/07/2018	18:04
24	CCV3	1	Water			21.4	2.00	05/07/2018	18:06

WORKLIST(Hardcopy Internal Chain)

LB 95184

WorkList Name : corrosivity050718

WorkList ID : 111750

Date : 5/7/2018 3:00:09 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/07/2018	Solid	J2671-02	Corrosivity	Cool 4 deg C	PSEG05	I22	AU-02-050718-A	05/07/2018	9045C
05/07/2018	Solid	J2671-04	Corrosivity	Cool 4 deg C	PSEG05	I22	AU-02-050718-B	05/07/2018	9045C
05/07/2018	Solid	J2674-02	Corrosivity	Cool 4 deg C	PSEG05	I31	HD-02-050718	05/07/2018	9045C
05/07/2018	Solid	J2676-02	Corrosivity	Cool 4 deg C	PSEG05	I32	CL-01-050718-A	05/07/2018	9045C
05/07/2018	Solid	J2676-04	Corrosivity	Cool 4 deg C	PSEG05	I32	CL-01-050718-B	05/07/2018	9045C
05/07/2018	Solid	J2676-06	Corrosivity	Cool 4 deg C	PSEG05	I32	CL-01-050718-C	05/07/2018	9045C
05/07/2018	Solid	J2676-08	Corrosivity	Cool 4 deg C	PSEG05	I32	CL-01-050718-D	05/07/2018	9045C
05/07/2018	Solid	J2676-10	Corrosivity	Cool 4 deg C	PSEG05	I32	CL-01-050718-E	05/07/2018	9045C
05/07/2018	Solid	J2677-04	Corrosivity	Cool 4 deg C	PSEG05		OK-01-050718	05/07/2018	9045C
05/04/2018	Solid	J2759-06	Corrosivity	Cool 4 deg C	PSEG01	I22	TP-2A-COMP	05/04/2018	9045C
05/04/2018	Solid	J2759-09	Corrosivity	Cool 4 deg C	PSEG01	I22	TP-2B-COMP	05/04/2018	9045C
05/07/2018	Solid	J2780-06	Corrosivity	Cool 4 deg C	PSEG01	I22	SOIL	05/07/2018	9045C
05/07/2018	Solid	J2783-03	Corrosivity	Cool 4 deg C	PSEG01	I23	BS-CONCRETE-RO-277	05/07/2018	9045C
05/07/2018	Solid	J2783-06	Corrosivity	Cool 4 deg C	PSEG01	I23	BS-OILY-STONE-RO-208	05/07/2018	9045C
05/07/2018	Solid	J2784-02	Corrosivity	Cool 4 deg C	PSEG01	I23	RO-160	05/07/2018	9045C

Date/Time

05/07/18 5:20 PM

Received by:

SP

Relinquished by:

CP

Date/Time

05/07/18 6:15 PM

Received by:

CP

Relinquished by:

SP