



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB95293

Slope : 98.6

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			21.5	4.01	05/10/2018	17:45
2	CAL2	1	Water			21.4	7.00	05/10/2018	17:47
3	CAL3	1	Water			21.6	10.03	05/10/2018	17:49
4	ICV	1	Water			21.5	7.00	05/10/2018	17:51
5	CCV1	1	Water			21.4	2.00	05/10/2018	17:53
6	J2675-04	1	Solid	20.02	20	20.1	9.34	05/10/2018	17:55
7	J2675-04DUP	1	Solid	20.03	20	20.2	9.35	05/10/2018	17:57
8	J2675-06	1	Solid	20.04	20	19.9	9.81	05/10/2018	17:59
9	J2675-08	1	Solid	20.05	20	20.4	9.32	05/10/2018	18:01
10	J2859-04	1	Solid	20.03	20	21.0	8.20	05/10/2018	18:03
11	J2862-03	1	Solid	20.05	20	21.4	5.58	05/10/2018	18:05
12	J2868-04	1	Solid	20.02	20	21.5	8.42	05/10/2018	18:07
13	J2868-08	1	Solid	20.01	20	21.5	8.30	05/10/2018	18:09
14	J2868-12	1	Solid	20.03	20	20.9	7.56	05/10/2018	18:11
15	J2870-04	1	Solid	20.05	20	20.9	9.39	05/10/2018	18:13
16	CCV2	1	Water			21.6	12.00	05/10/2018	18:15
17	J2870-08	1	Solid	20.02	20	22.0	8.92	05/10/2018	18:17
18	J2870-13	1	Solid	20.01	20	21.4	8.57	05/10/2018	18:19
19	J2870-13DUP	1	Solid	20.03	20	21.5	8.58	05/10/2018	18:21
20	J2870-17	1	Solid	20.05	20	20.2	8.55	05/10/2018	18:23

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	J2870-22	1	Solid	20.03	20	20.1	8.68	05/10/2018	18:25
22	J2872-03	1	Solid	20.02	20	20.5	10.83	05/10/2018	18:27
23	J2876-03	1	Solid	20.05	20	22.0	6.50	05/10/2018	18:29
24	J2876-06	1	Solid	20.02	20	21.4	7.46	05/10/2018	18:31
25	J2876-09	1	Solid	20.04	20	20.0	6.20	05/10/2018	18:33
26	J2876-12	1	Solid	20.03	20	21.1	5.46	05/10/2018	18:35
27	CCV3	1	Water			21.4	2.00	05/10/2018	18:37

WORKLIST(Hardcopy Internal Chain)

LB95293

WorkList Name : corrosivity051018

WorkList ID : 111930

Date : 5/10/2018 4:42:58 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/10/2018	Solid	J2675-04	Corrosivity	Cool 4 deg C	PSEG05		HR-06-051018-A	05/10/2018	9045C
05/10/2018	Solid	J2675-06	Corrosivity	Cool 4 deg C	PSEG05		HR-06-051018-B	05/10/2018	9045C
05/10/2018	Solid	J2675-08	Corrosivity	Cool 4 deg C	PSEG05		HR-06-051018-C	05/10/2018	9045C
05/10/2018	Solid	J2859-04	Corrosivity	Cool 4 deg C	PSEG01	I43	RB-44791RT-RB-47188RT	05/10/2018	9045C
05/10/2018	Solid	J2862-03	Corrosivity	Cool 4 deg C	PSEG01	I42	RB-27681RT	05/10/2018	9045C
05/10/2018	Solid	J2868-04	Corrosivity	Cool 4 deg C	PSEG01	I43	PS-RO-VNJ-227	05/10/2018	9045C
05/10/2018	Solid	J2868-08	Corrosivity	Cool 4 deg C	PSEG01	I43	PS-RO-327	05/10/2018	9045C
05/10/2018	Solid	J2868-12	Corrosivity	Cool 4 deg C	PSEG01	I43	PS-VNJ-238	05/10/2018	9045C
05/10/2018	Solid	J2870-04	Corrosivity	Cool 4 deg C	PSEG01	I43	CONCRETE-RUBBLE-PILE-A	05/10/2018	9045C
05/10/2018	Solid	J2870-08	Corrosivity	Cool 4 deg C	PSEG01	I43	CONCRETE-RUBBLE-PILE-B	05/10/2018	9045C
05/10/2018	Solid	J2870-13	Corrosivity	Cool 4 deg C	PSEG01	I43	SP-A	05/10/2018	9045C
05/10/2018	Solid	J2870-17	Corrosivity	Cool 4 deg C	PSEG01	I43	SP-A2	05/10/2018	9045C
05/10/2018	Solid	J2870-22	Corrosivity	Cool 4 deg C	PSEG01	I43	SP-B	05/10/2018	9045C
05/09/2018	Solid	J2872-03	Corrosivity	Cool 4 deg C	LIR001	J61	237-COMP-SL	05/09/2018	9045C
05/10/2018	Solid	J2876-03	Corrosivity	Cool 4 deg C	PSEG01	I43	TP-1B	05/10/2018	9045C
05/10/2018	Solid	J2876-06	Corrosivity	Cool 4 deg C	PSEG01	I43	TP-10	05/10/2018	9045C
05/10/2018	Solid	J2876-09	Corrosivity	Cool 4 deg C	PSEG01	I43	TP-11A	05/10/2018	9045C
05/10/2018	Solid	J2876-12	Corrosivity	Cool 4 deg C	PSEG01	I43	TP-11B	05/10/2018	9045C

Date/Time

05/10/18 5:40 PM

Received by:

SP

Relinquished by:

CP

Date/Time

05/10/18 6:40 PM

Received by:

CP

Relinquished by:

SP