



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB95716

Slope : 98.8

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			21.4	4.01	05/30/2018	17:00
2	CAL2	1	Water			21.5	7.00	05/30/2018	17:02
3	CAL3	1	Water			21.6	10.03	05/30/2018	17:04
4	ICV	1	Water			21.4	7.00	05/30/2018	17:06
5	CCV1	1	Water			21.3	2.00	05/30/2018	17:08
6	J2669-12	1	Solid	20.02	20	23.1	7.58	05/30/2018	17:10
7	J2669-12DUP	1	Solid	20.04	20	23.2	7.59	05/30/2018	17:12
8	J2678-06	1	Solid	20.05	20	23.2	8.57	05/30/2018	17:14
9	J3202-04	1	Solid	20.04	20	23.5	8.32	05/30/2018	17:16
10	J3203-03	1	Solid	20.02	20	22.9	9.07	05/30/2018	17:18
11	J3203-06	1	Solid	20.03	20	23.4	8.50	05/30/2018	17:20
12	J3217-04	1	Solid	20.02	20	23.1	6.18	05/30/2018	17:22
13	J3217-07	1	Solid	20.03	20	22.9	8.52	05/30/2018	17:24
14	J3217-11	1	Solid	20.04	20	22.8	5.53	05/30/2018	17:26
15	J3217-15	1	Solid	20.02	20	23.0	5.44	05/30/2018	17:28
16	CCV2	1	Water			21.5	12.00	05/30/2018	17:30
17	J3218-04	1	Solid	20.04	20	23.0	5.39	05/30/2018	17:32
18	J3218-08	1	Solid	20.02	20	23.1	5.79	05/30/2018	17:34
19	J3219-04	1	Solid	20.03	20	23.0	8.36	05/30/2018	17:36
20	J3219-04DUP	1	Solid	20.02	20	23.1	8.37	05/30/2018	17:38

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	CCV3	1	Water			21.6	2.00	05/30/2018	17:40

WORKLIST(Hardcopy Internal Chain)

LB 95716

WorkList Name : corrosivity053018

WorkList ID : 112767

Date : 5/30/2018 4:40:28 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/30/2018	Solid	J2669-12	Corrosivity	Cool 4 deg C	PSEG05		SU-03-053018	05/30/2018	9045C
05/30/2018	Solid	J2678-06	Corrosivity	Cool 4 deg C	PSEG05		OK-01-053018	05/30/2018	9045C
05/30/2018	Solid	J3202-04	Corrosivity	Cool 4 deg C	PSEG01	I31	SP	05/30/2018	9045C
05/29/2018	Solid	J3203-03	Corrosivity	Cool 4 deg C	PSEG01	I33	TP-2-WC-1	05/29/2018	9045C
05/29/2018	Solid	J3203-06	Corrosivity	Cool 4 deg C	PSEG01	I33	TP-4-WC-1	05/29/2018	9045C
05/30/2018	Solid	J3217-04	Corrosivity	Cool 4 deg C	PSEG01	I41	SP-01	05/30/2018	9045C
05/30/2018	Solid	J3217-07	Corrosivity	Cool 4 deg C	PSEG01	I41	DRUM-1	05/30/2018	9045C
05/30/2018	Solid	J3217-11	Corrosivity	Cool 4 deg C	PSEG01	I41	SP-MANHOLE-TRENCH-1	05/30/2018	9045C
05/30/2018	Solid	J3217-15	Corrosivity	Cool 4 deg C	PSEG01	I41	SP-MANHOLE-TRENCH-2	05/30/2018	9045C
05/30/2018	Solid	J3218-04	Corrosivity	Cool 4 deg C	PSEG01	I43	OUTSIDE-WELL-SP	05/30/2018	9045C
05/30/2018	Solid	J3218-08	Corrosivity	Cool 4 deg C	PSEG01	I43	INSIDE-WELL-SP	05/30/2018	9045C
05/30/2018	Solid	J3219-04	Corrosivity	Cool 4 deg C	PSEG01	I41	TP-3	05/30/2018	9045C

Date/Time 05/30/18 4:50 PM

Received by: SP

Relinquished by: CP

Date/Time

Received by:

Relinquished by:

5:50
05/30/18 5:50 PM

CP