



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : JIGNESH

Run Number: LB98858

Slope : 99.0

BalanceID: WC SC-4

pH Meter ID : WC pH Meter-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2321
buffer solution pH 7 yellow	W2357
PH 10.01 BUFFER,COLOR CD 475ML	W2323
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			21.8	4.01	10/25/2018	16:40
2	CAL2	1	Water			21.6	7.00	10/25/2018	16:42
3	CAL3	1	Water			21.7	10.04	10/25/2018	16:44
4	ICV	1	Water			21.8	7.01	10/25/2018	16:46
5	CCV1	1	Water			21.8	2.00	10/25/2018	16:48
6	J5204-10	1	Solid	20.02	20	21.0	7.78	10/25/2018	16:50
7	J5204-10DUP	1	Solid	20.03	20	21.1	7.79	10/25/2018	16:52
8	J5204-12	1	Solid	20.02	20	21.0	8.87	10/25/2018	16:54
9	J5204-14	1	Solid	20.02	20	20.8	9.23	10/25/2018	16:56
10	J5204-16	1	Solid	20.04	20	20.7	8.44	10/25/2018	16:58
11	J5205-06	1	Solid	20.03	20	21.3	7.11	10/25/2018	17:00
12	J5675-04	1	Solid	20.02	20	20.9	6.46	10/25/2018	17:02
13	J5675-08	1	Solid	20.02	20	20.8	7.17	10/25/2018	17:04
14	J5676-01	1	Solid	20.03	20	20.5	8.35	10/25/2018	17:06
15	J5683-03	1	Solid	20.02	20	20.4	8.73	10/25/2018	17:08
16	CCV2	1	Water			21.8	12.00	10/25/2018	17:10
17	J5688-03	1	Solid	20.02	20	20.5	8.05	10/25/2018	17:12
18	CCV3	1	Water			21.6	2.00	10/25/2018	17:14

WORKLIST(Hardcopy Internal Chain)

LB 98858

WorkList Name : corrosivity102518-1

WorkList ID : 118487

Date : 10/25/2018 4:20:33 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/25/2018	Solid	J5675-04	Corrosivity	Cool 4 deg C	PSEG01	P63	TP-5	10/25/2018	9045D
10/25/2018	Solid	J5675-08	Corrosivity	Cool 4 deg C	PSEG01	P63	TP-13	10/25/2018	9045D
10/25/2018	Solid	J5683-03	Corrosivity	Cool 4 deg C	PSEG01	P63	SP-SAMPLE	10/25/2018	9045D
10/25/2018	Solid	J5688-03	Corrosivity	Cool 4 deg C	PSEG01	P63	DPC-91567-OD-01	10/25/2018	9045D
10/24/2018	Solid	J5676-01	Corrosivity	Cool 4 deg C	USAR03	F22	CB-1018-S-TCLP-GRID40	10/24/2018	9045D
10/25/2018	Solid	J5204-10	Corrosivity	Cool 4 deg C	PSEG05		SU-02-102518-A	10/25/2018	9045D
10/25/2018	Solid	J5204-12	Corrosivity	Cool 4 deg C	PSEG05		SU-02-102518-B	10/25/2018	9045D
10/25/2018	Solid	J5204-14	Corrosivity	Cool 4 deg C	PSEG05		SU-01-102518-A	10/25/2018	9045D
10/25/2018	Solid	J5204-16	Corrosivity	Cool 4 deg C	PSEG05		SU-01-102518-B	10/25/2018	9045D
10/25/2018	Solid	J5205-06	Corrosivity	Cool 4 deg C	PSEG05		TR-05-102518	10/25/2018	9045D

Date/Time 10/25/18 4:30
 Received by: SP
 Relinquished by: CP

Date/Time 10/25/18 5:20
 Received by: CP
 Relinquished by: SP