



Analytical Summary Report

Analysis Method: 9040C

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB97423

Slope : 98.8

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			22.0	4.01	08/20/2018	16:50
2	CAL2	1	Water			21.8	7.01	08/20/2018	16:52
3	CAL3	1	Water			21.9	10.04	08/20/2018	16:54
4	ICV	1	Water			22.1	7.00	08/20/2018	16:56
5	CCV1	1	Water			21.8	2.00	08/20/2018	17:10
6	J4271-10	1	Solid	20.02	20	23.8	8.89	08/20/2018	17:12
7	J4271-10DUP	1	Solid	20.03	20	23.9	8.90	08/20/2018	17:14
8	J4271-12	1	Solid	20.03	20	23.5	9.26	08/20/2018	17:16
9	J4271-14	1	Solid	20.02	20	23.4	9.37	08/20/2018	17:18
10	J4275-10	1	Solid	20.04	20	23.7	8.05	08/20/2018	17:20
11	J4275-12	1	Solid	20.03	20	23.5	8.61	08/20/2018	17:22
12	J4275-14	1	Solid	20.03	20	23.8	8.37	08/20/2018	17:24
13	J4275-16	1	Solid	20.02	20	23.5	8.13	08/20/2018	17:26
14	J4275-18	1	Solid	20.02	20	23.4	8.05	08/20/2018	17:28
15	J4555-04	1	Solid	20.03	20	22.4	7.81	08/20/2018	17:30
16	CCV2	1	Water			22.0	12.00	08/20/2018	17:32
17	J4555-06	1	Solid	20.03	20	22.3	8.04	08/20/2018	17:34
18	J4560-02	1	Solid	20.02	20	23.5	7.87	08/20/2018	17:36
19	J4560-02DUP	1	Solid	20.02	20	23.6	7.88	08/20/2018	17:38
20	J4561-04	1	Solid	20.03	20	23.3	8.67	08/20/2018	17:40

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	J4573-04	1	Solid	20.04	20	23.4	8.65	08/20/2018	17:42
22	J4573-08	1	Solid	20.02	20	23.3	8.19	08/20/2018	17:44
23	J4573-12	1	Solid	20.02	20	23.3	8.35	08/20/2018	17:46
24	CCV3	1	Water			21.9	2.00	08/20/2018	17:48

WORKLIST(Hardcopy Internal Chain)

LB97423

WorkList Name : corrosivity082018

WorkList ID : 115835

Date : 8/20/2018 1:50:40 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/20/2018	Solid	J4271-10	Corrosivity	Cool 4 deg C	PSEG05		HR-06-082018-A	08/20/2018	9040C
08/20/2018	Solid	J4271-12	Corrosivity	Cool 4 deg C	PSEG05		HR-06-082018-B	08/20/2018	9040C
08/20/2018	Solid	J4271-14	Corrosivity	Cool 4 deg C	PSEG05		HR-06-082018-C	08/20/2018	9040C
08/20/2018	Solid	J4275-10	Corrosivity	Cool 4 deg C	PSEG05		CL-01-082018-A	08/20/2018	9040C
08/20/2018	Solid	J4275-12	Corrosivity	Cool 4 deg C	PSEG05		CL-01-082018-B	08/20/2018	9040C
08/20/2018	Solid	J4275-14	Corrosivity	Cool 4 deg C	PSEG05		CL-01-082018-C	08/20/2018	9040C
08/20/2018	Solid	J4275-16	Corrosivity	Cool 4 deg C	PSEG05		CL-01-082018-D	08/20/2018	9040C
08/20/2018	Solid	J4275-18	Corrosivity	Cool 4 deg C	PSEG05		CL-01-082018-E	08/20/2018	9040C
08/17/2018	Solid	J4555-04	Corrosivity	Cool 4 deg C	LIRO01	P63	SB-01-COMP	08/17/2018	9040C
08/17/2018	Solid	J4555-06	Corrosivity	Cool 4 deg C	LIRO01	P63	SB-02-COMP	08/17/2018	9040C
08/17/2018	Solid	J4560-02	Corrosivity	Cool 4 deg C	USAR03	E22	CB-0818-S-TCLP-GRID61-2	08/17/2018	9040C
08/16/2018	Solid	J4561-04	Corrosivity	Cool 4 deg C	DVIR01		HUDSON-RIVER-PARK-TRU	08/16/2018	9040C
08/20/2018	Solid	J4573-04	Corrosivity	Cool 4 deg C	PSEG01		T25-COMP	08/20/2018	9040C
08/20/2018	Solid	J4573-08	Corrosivity	Cool 4 deg C	PSEG01		T26-COMP	08/20/2018	9040C
08/20/2018	Solid	J4573-12	Corrosivity	Cool 4 deg C	PSEG01		T27-COMP	08/20/2018	9040C

Date/Time 08/20/18 yus
 Received by: SP
 Relinquished by: CP

Date/Time 08/20/18 5:55
 Received by: CP
 Relinquished by: SP