



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB96706

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			21.8	4.01	07/17/2018	16:10
2	CAL2	1	Water			21.6	7.00	07/17/2018	16:12
3	CAL3	1	Water			21.8	10.03	07/17/2018	16:14
4	ICV	1	Water			21.7	7.00	07/17/2018	16:16
5	CCV1	1	Water			21.8	2.00	07/17/2018	17:40
6	J3620-01	1	Solid	20.02	20	24.2	6.20	07/17/2018	17:42
7	J3620-01DUP	1	Solid	20.02	20	24.3	6.21	07/17/2018	17:44
8	J3620-02	1	Solid	20.04	20	24.2	7.70	07/17/2018	17:46
9	J3620-03	1	Solid	20.02	20	23.9	6.35	07/17/2018	17:48
10	J3620-04	1	Solid	20.03	20	23.5	5.82	07/17/2018	17:50
11	J3620-05	1	Solid	20.02	20	23.3	6.45	07/17/2018	17:52
12	J4019-03	1	Solid	20.02	20	24.8	8.20	07/17/2018	17:54
13	J4030-03	1	Solid	20.02	20	24.2	8.89	07/17/2018	17:56
14	J4030-06	1	Solid	20.02	20	24.5	9.24	07/17/2018	17:58
15	J4030-09	1	Solid	20.03	20	24.4	10.66	07/17/2018	18:00
16	CCV2	1	Water			21.7	12.00	07/17/2018	18:02
17	J4030-12	1	Solid	20.04	20	24.1	8.22	07/17/2018	18:04
18	J4030-15	1	Solid	20.02	20	24.4	11.22	07/17/2018	18:06
19	J4030-15DUP	1	Solid	20.03	20	24.5	11.23	07/17/2018	18:08
20	J4035-06	1	Solid	20.02	20	24.3	7.57	07/17/2018	18:10

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	J4035-12	1	Solid	20.04	20	24.5	6.89	07/17/2018	18:12
22	J4035-18	1	Solid	20.02	20	25.1	8.47	07/17/2018	18:14
23	CCV3	1	Water			21.6	2.00	07/17/2018	18:16

WORKLIST(Hardcopy Internal Chain)

LB96706

WorkList Name : corrosion071718-1

WorkList ID : 114574

Date : 7/17/2018 3:48:10 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/16/2018	Solid	J3620-01	Corrosivity	Cool 4 deg C	USAR03	L41	CB-TCLP-12-0718	07/16/2018	9045C
07/16/2018	Solid	J3620-02	Corrosivity	Cool 4 deg C	USAR03	L41	CB-TCLP-51-0718	07/16/2018	9045C
07/16/2018	Solid	J3620-03	Corrosivity	Cool 4 deg C	USAR03	L41	CB-TCLP-11-1-0718	07/16/2018	9045C
07/16/2018	Solid	J3620-04	Corrosivity	Cool 4 deg C	USAR03	L41	CB-TCLP-11-2-0718	07/16/2018	9045C
07/16/2018	Solid	J3620-05	Corrosivity	Cool 4 deg C	USAR03	L41	CB-TCLP-11-3-0718	07/16/2018	9045C
07/17/2018	Solid	J4019-03	Corrosivity	Cool 4 deg C	PSEG01	I63	HS-SOIL	07/17/2018	9045C
07/17/2018	Solid	J4030-03	Corrosivity	Cool 4 deg C	DIST01	L51	SB1-12-0	07/17/2018	9045C
07/17/2018	Solid	J4030-06	Corrosivity	Cool 4 deg C	DIST01	L51	SB6-12-7	07/17/2018	9045C
07/17/2018	Solid	J4030-09	Corrosivity	Cool 4 deg C	DIST01	L51	SB7-12-7	07/17/2018	9045C
07/17/2018	Solid	J4030-12	Corrosivity	Cool 4 deg C	DIST01	L51	SB8-12-0	07/17/2018	9045C
07/17/2018	Solid	J4030-15	Corrosivity	Cool 4 deg C	DIST01	L51	SB9-12-0	07/17/2018	9045C
07/17/2018	Solid	J4035-06	Corrosivity	Cool 4 deg C	PSEG01	K63	MH-2	07/17/2018	9045C
07/17/2018	Solid	J4035-12	Corrosivity	Cool 4 deg C	PSEG01	K63	MH-3	07/17/2018	9045C
07/17/2018	Solid	J4035-18	Corrosivity	Cool 4 deg C	PSEG01	K63	5-B	07/17/2018	9045C

Date/Time 07/17/18 5:30
 Received by: SP
 Relinquished by: CP

Date/Time 07/17/18 6:30
 Received by: CP
 Relinquished by: SP