



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB93057

Temp.: 22.6 °C

BalanceID: WC SC-4

SLOPE.: 98.5

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2270
buffer solution pH 7 yellow	W2159
PH 10.01 BUFFER,COLOR CD 475ML	W2220
buffer solution pH 7 yellow	W2219
pH 2.00 Buffer	W2289
Buffer Solution, PH12 (500ml)	W2267

True Value of ICV = 7.00 Control Limits[+/- 0.1].

True Value of CCV1 = 2.01 Control Limits[+/- 0.1].

True Value of CCV2 = 12.01 Control Limits[+/- 0.1].

True Value of CCV3 = 2.02 Control Limits[+/- 0.1].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water			4.01	02/01/2018	16:35
2	CAL2	1	Water			7.00	02/01/2018	16:36
3	CAL3	1	Water			10.02	02/01/2018	16:37
4	ICV	1	Water			7.01	02/01/2018	16:39
5	CCV1	1	Water			2.01	02/01/2018	16:41
6	J1395-02	1	Solid	20.02	20	8.10	02/01/2018	16:42
7	J1395-02DUP	1	Solid	20.03	20	8.11	02/01/2018	16:44
8	J1423-01	1	Solid	20.05	20	7.68	02/01/2018	16:45
9	J1429-01	1	Solid	20.02	20	7.32	02/01/2018	16:46
10	J1429-02	1	Solid	20.01	20	7.18	02/01/2018	16:47
11	J1429-03	1	Solid	20.03	20	7.22	02/01/2018	16:48
12	J1431-03	1	Solid	20.03	20	5.59	02/01/2018	16:49
13	J1431-06	1	Solid	20.05	20	5.37	02/01/2018	16:50
14	J1431-09	1	Solid	20.02	20	6.55	02/01/2018	16:51
15	J1436-04	1	Solid	20.01	20	7.78	02/01/2018	17:00
16	CCV2	1	Water			12.01	02/01/2018	17:02
17	J1436-08	1	Solid	20.04	20	7.30	02/01/2018	17:05
18	J1436-12	1	Solid	20.02	20	7.99	02/01/2018	17:06
19	J1436-16	1	Solid	20.05	20	8.40	02/01/2018	17:08
20	J1436-20	1	Solid	20.03	20	7.24	02/01/2018	17:10

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
21	CCV3	1	Water			2.02	02/01/2018	17:11

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY J1431

WorkList ID : 108185

Date : 2/1/2018 4:13:47 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/01/2018	Solid	J1395-02	Corrosivity	Cool 4 deg C	PSEG05	J61	NB-08-020118	02/01/2018	9045C
01/30/2018	Solid	J1423-01	Corrosivity	Cool 4 deg C	CLEA11	O32	CHASSIS-WASH	01/30/2018	9045C
01/29/2018	Solid	J1429-01	Corrosivity	Cool 4 deg C	CLEA11	O32	CHASSIS-WASH	01/29/2018	9045C
01/29/2018	Solid	J1429-02	Corrosivity	Cool 4 deg C	CLEA11	O32	BUS-WASH-COMP	01/29/2018	9045C
01/29/2018	Solid	J1429-03	Corrosivity	Cool 4 deg C	CLEA11	O32	RECLAIMER-SLUDGE-PIT	01/29/2018	9045C
02/01/2018	Solid	J1431-03	Corrosivity	Cool 4 deg C	PSEG01	J61	132-1-PH-3	02/01/2018	9045C
02/01/2018	Solid	J1431-06	Corrosivity	Cool 4 deg C	PSEG01	J61	132-1-PH-2	02/01/2018	9045C
02/01/2018	Solid	J1431-09	Corrosivity	Cool 4 deg C	PSEG01	J61	132-1-PH-1	02/01/2018	9045C
02/01/2018	Solid	J1436-04	Corrosivity	Cool 4 deg C	PSEG01	J61	B15	02/01/2018	9045C
02/01/2018	Solid	J1436-08	Corrosivity	Cool 4 deg C	PSEG01	J61	B13	02/01/2018	9045C
02/01/2018	Solid	J1436-12	Corrosivity	Cool 4 deg C	PSEG01	J61	B12	02/01/2018	9045C
02/01/2018	Solid	J1436-16	Corrosivity	Cool 4 deg C	PSEG01	J61	B18	02/01/2018	9045C
02/01/2018	Solid	J1436-20	Corrosivity	Cool 4 deg C	PSEG01	J61	B25	02/01/2018	9045C

Date/Time 02-01-18 6:11 PM
 Received by: JP
 Relinquished by: CD

Date/Time 02-01-18 6:40 PM
 Received by: CP
 Relinquished by: JP