



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB89211

Temp.: 23.7 °C

BalanceID: WC SC-4

SLOPE.: 98.5

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2183
buffer solution pH 7 yellow	W2159
PH 10.01 BUFFER,COLOR CD 475ML	W2154
BUFFER PH 7.00 GREEN 1PINT PK6	W2140
pH 2.00 Buffer	W2079
Buffer Solution, PH12 (500ml)	W2099

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].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water			4.00	08/02/2017	16:25
2	CAL2	1	Water			7.01	08/02/2017	16:26
3	CAL3	1	Water			10.04	08/02/2017	16:27
4	ICV	1	Water			7.00	08/02/2017	16:28
5	CCV1	1	Water			2.01	08/02/2017	16:30
6	I4555-08	1	Solid	20.02	20	8.71	08/02/2017	16:31
7	I4555-13	1	Solid	20.03	20	7.99	08/02/2017	16:33
8	I4584-03	1	Solid	20.04	20	9.12	08/02/2017	16:34
9	I4585-03	1	Solid	20.01	20	8.76	08/02/2017	16:35
10	I4586-03	1	Solid	20.03	20	7.50	08/02/2017	16:36
11	I4591-03	1	Solid	20.04	20	8.45	08/02/2017	16:37
12	I4591-07	1	Solid	20.02	20	7.87	08/02/2017	16:38
13	I4592-02	1	Solid	20.03	20	5.36	08/02/2017	16:39
14	I4594-05	1	Solid	20.02	20	5.95	08/02/2017	16:40
15	I4594-05DUP	1	Solid	20.03	20	5.96	08/02/2017	16:41
16	CCV2	1	Water			12.01	08/02/2017	16:43

2089211

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY I4585

WorkList ID : 101439

Date : 8/2/2017 4:09:44 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/07/2017	Solid	I4555-08	Corrosivity	Cool 4 deg C	PSEG01	K63	2013	08/02/2017	9045C
08/07/2017	Solid	I4555-13	Corrosivity	Cool 4 deg C	PSEG01	K63	2043	08/02/2017	9045C
08/07/2017	Solid	I4584-03	Corrosivity	Cool 4 deg C	PSEG05	K61	OK-01-080217	08/02/2017	9045C
08/07/2017	Solid	I4585-03	Corrosivity	Cool 4 deg C	PSEG05	K61	OR-01-080217	08/02/2017	9045C
08/07/2017	Solid	I4586-03	Corrosivity	Cool 4 deg C	PSEG01	K62	HARDWICK-SOIL-COMP	08/02/2017	9045C
08/07/2017	Solid	I4591-03	Corrosivity	Cool 4 deg C	PSEG01	K63	DRUM-1-2-COMP	08/02/2017	9045C
08/07/2017	Solid	I4591-07	Corrosivity	Cool 4 deg C	PSEG01	K63	GRAVEL-PILE	08/02/2017	9045C
08/07/2017	Solid	I4592-02	Corrosivity	Cool 4 deg C	PSEG01	K53	15-50-RT3460-RT4215-RT345	08/02/2017	9045C
08/07/2017	Solid	I4594-05	Corrosivity	Cool 4 deg C	PSEG01	K43	72-12000-R4	08/02/2017	9045C

Date/Time

Received by:

Relinquished by:

Date/Time

Received by:

Relinquished by: