



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB100723

Slope : 98.6

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2390
buffer solution pH 7 yellow	W2358
PH 10.01 BUFFER,COLOR CD 475ML	W2391
buffer solution pH 7 yellow	W2446
pH 2.00 Buffer	W2289
Buffer Solution, PH12 (500ml)	W2467

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].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	22.2	4.02	02/07/2019	17:10
2	CAL2	1	Water	NA	NA	22.2	7.00	02/07/2019	17:11
3	CAL3	1	Water	NA	NA	22.2	10.03	02/07/2019	17:12
4	ICV	1	Water	NA	NA	22.1	6.99	02/07/2019	17:13
5	CCV1	1	Water	NA	NA	22.2	2.02	02/07/2019	17:15
6	K1348-02	1	Solid	20.03	20	20.9	8.44	02/07/2019	17:16
7	K1348-02DUP	1	Solid	20.04	20	20.8	8.45	02/07/2019	17:18
8	K1349-02	1	Solid	20.05	20	21.1	8.48	02/07/2019	17:19
9	K1349-04	1	Solid	20.02	20	20.8	8.36	02/07/2019	17:21
10	K1406-02	1	Solid	20.03	20	21.7	6.16	02/07/2019	17:23
11	K1411-01	1	Solid	20.04	20	21.5	10.64	02/07/2019	17:25
12	K1422-04	1	Solid	20.02	20	20.9	8.16	02/07/2019	17:26
13	CCV2	1	Water	NA	NA	22.1	12.01	02/07/2019	17:27

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY K1348

WorkList ID : 122115

Date : 02-07/2019 16:40:10 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/07/2019	Solid	K1348-02	Corrosivity	Cool 4 deg C	PSEG05	K31	OK-01-020719	02/07/2019	9045D
02/07/2019	Solid	K1349-02	Corrosivity	Cool 4 deg C	PSEG05	K13	OR-03-020719-A	02/07/2019	9045D
02/07/2019	Solid	K1349-04	Corrosivity	Cool 4 deg C	PSEG05	K13	OR-03-020719-B	02/07/2019	9045D
02/06/2019	Solid	K1406-02	Corrosivity	Cool 4 deg C	WARR01	L51	N.RIVER-UNK-SOLID	02/06/2019	9045D
02/07/2019	Solid	K1411-01	Corrosivity	Cool 4 deg C	PSEG01	K11	EIGH-RO-294	02/07/2019	9045D
02/07/2019	Solid	K1422-04	Corrosivity	Cool 4 deg C	PSEG01	K31	TEST-PITS-1	02/07/2019	9045D

Date/Time 02-07-19 17:00 PM

Received by: 39

Relinquished by: 39

Date/Time 02-07-19 18:20 PM

Received by: CP

Relinquished by: 39