



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB100908

Slope : 98.3

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	20.1	4.01	02/20/2019	08:05
2	CAL2	1	Water	NA	NA	20.1	7.01	02/20/2019	08:06
3	CAL3	1	Water	NA	NA	20.1	10.02	02/20/2019	08:07
4	ICV	1	Water	NA	NA	20.1	6.99	02/20/2019	08:08
5	CCV1	1	Water	NA	NA	20.1	2.02	02/20/2019	08:10
6	K1349-10	1	Solid	20.03	20	21.8	8.01	02/20/2019	08:11
7	K1349-10DUP	1	Solid	20.04	20	21.7	8.01	02/20/2019	08:12
8	K1349-12	1	Solid	20.05	20	21.7	8.54	02/20/2019	08:13
9	K1527-03	1	Solid	20.02	20	20.4	7.16	02/20/2019	08:15
10	CCV2	1	Water	NA	NA	20.2	12.01	02/20/2019	08:16

2B100908

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY K1349

WorkList ID : 122479

Date : 02-20-2019 07:51:13

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/19/2019	Solid	K1349-10	Corrosivity	Cool 4 deg C	PSEG05		OR-02-021919-A	02/19/2019	9045D
02/19/2019	Solid	K1349-12	Corrosivity	Cool 4 deg C	PSEG05		OR-02-021919-B	02/19/2019	9045D
02/19/2019	Solid	K1527-03	Corrosivity	Cool 4 deg C	PSEG01	K31	SOIL-PILE	02/19/2019	9045D

Date/Time 02.20.19 8:00
Received by: JP
Relinquished by: JP

Date/Time 02.20.19 8:40
Received by: JP
Relinquished by: JP