



### Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB111484

Slope : 98.3

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2629
buffer solution pH 7 yellow	W2627
PH 10.01 BUFFER,COLOR CD 475ML	W2632
buffer solution pH 7 yellow	W2569
Buffer Solution, PH2 (500ml)	W2592
Buffer Solution, PH12 (500ml)	W2616

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	10/13/2020	17:20
2	CAL2	1	Water	NA	NA	20.1	7.00	10/13/2020	17:21
3	CAL3	1	Water	NA	NA	20.1	10.03	10/13/2020	17:22
4	ICV	1	Water	NA	NA	20.2	7.00	10/13/2020	17:25
5	CCV1	1	Water	NA	NA	20.3	2.01	10/13/2020	17:26
6	L4226-10	1	Solid	20.03	20	21.2	8.89	10/13/2020	18:05
7	L4226-10DUP	1	Solid	20.04	20	21.2	8.90	10/13/2020	18:06
8	L4226-16	1	Solid	20.03	20	21.2	9.70	10/13/2020	18:09
9	CCV2	1	Water	NA	NA	20.2	12.02	10/13/2020	18:10

AD 111484

### WORKLIST(Hardcopy Internal Chain)

WorkList Name: CORROSIONITY L4226      WorkList ID: 143256      Department: Wet-Chemistry      Date: 10-13-2020 15:06:26

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/13/2020	Solid	L4226-10	Corrosivity	Cool 4 deg C	PSEG05	TR-08-101320	TR-08-101320	10/13/2020	9045D
10/13/2020	Solid	L4226-16	Corrosivity	Cool 4 deg C	PSEG05	TR-04-101320	TR-04-101320	10/13/2020	9045D

Date/Time 10/13/2020 16:13:0  
 Received by: JD (wet - chem)  
 Relinquished by: [Signature] KS (Ketcher)

Date/Time 10/13/2020 18:10:00  
 Received by: JRS (m)  
 Relinquished by: JD (wet - chem)