



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB110088

Slope : 98.2

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	W2626
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	20.3	4.01	07/17/2020	17:05
2	CAL2	1	Water	NA	NA	20.3	7.00	07/17/2020	17:06
3	CAL3	1	Water	NA	NA	20.3	10.03	07/17/2020	17:09
4	ICV	1	Water	NA	NA	20.4	6.98	07/17/2020	17:10
5	CCV1	1	Water	NA	NA	20.3	2.01	07/17/2020	17:11
6	L3177-04	1	Solid	20.03	20	24.3	9.11	07/17/2020	17:12
7	L3182-05	1	Solid	20.04	20	25.1	7.47	07/17/2020	17:15
8	L3344-04	1	Solid	20.03	20	24.5	6.22	07/17/2020	17:16
9	L3344-08	1	Solid	20.02	20	24.6	7.97	07/17/2020	17:20
10	L3344-12	1	Solid	20.03	20	24.6	5.41	07/17/2020	17:22
11	L3344-12DUP	1	Solid	20.04	20	24.7	5.41	07/17/2020	17:23
12	CCV2	1	Water	NA	NA	20.3	12.02	07/17/2020	17:25

1B110088

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY L3182 WorkList ID : 140568 Department : Wet-Chemistry Date : 07-17-2020 15:09:13

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/17/2020	Solid	L3177-04	Corrosivity	Cool 4 deg C	PSEG05	H22	AU-05-071720	07/17/2020	9045D
07/17/2020	Solid	L3182-05	Corrosivity	Cool 4 deg C	PSEG05	H22	NB-08-071720	07/17/2020	9045D
07/17/2020	Solid	L3344-04	Corrosivity	Cool 4 deg C	PSEG01	H22	TP-15-S	07/17/2020	9045D
07/17/2020	Solid	L3344-08	Corrosivity	Cool 4 deg C	PSEG01	H22	TP-14-S	07/17/2020	9045D
07/17/2020	Solid	L3344-12	Corrosivity	Cool 4 deg C	PSEG01	H22	TP-14-D	07/17/2020	9045D

Date/Time 07/17/2020 16:16
Received by: Jd (ult) (nm)
Relinquished by: Dr (Digestion Lab)

Date/Time 07-17-2020 17:35
Received by: Dr (Digestion Lab)
Relinquished by: Jd (ult) (nm)