



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB112562

Slope : 97.9

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	12/29/2020	14:45
2	CAL2	1	Water	NA	NA	20.1	7.01	12/29/2020	14:46
3	CAL3	1	Water	NA	NA	20.1	10.03	12/29/2020	14:47
4	ICV	1	Water	NA	NA	20.1	7.00	12/29/2020	14:48
5	CCV1	1	Water	NA	NA	20.3	2.01	12/29/2020	14:50
6	L5231-01	1	Solid	20.03	20	20.8	7.41	12/29/2020	15:00
7	L5231-01DUP	1	Solid	20.04	20	20.9	7.42	12/29/2020	15:01
8	L5232-01	1	Solid	20.03	20	20.7	8.35	12/29/2020	15:02
9	L5233-01	1	Solid	20.03	20	20.7	7.40	12/29/2020	15:05
10	L5234-01	1	Solid	20.03	20	21.0	7.85	12/29/2020	15:09
11	L5234-03	1	Solid	20.04	20	20.5	11.86	12/29/2020	15:10
12	L5234-05	1	Solid	20.03	20	20.6	8.73	12/29/2020	15:15
13	CCV2	1	Water	NA	NA	20.3	12.02	12/29/2020	15:19

WORKLIST(Hardcopy Internal Chain)

Date : 12-29-2020 14:39:39

Department : Wet-Chemistry

WorkList ID : 145298

WorkList Name : corrosivity I5231

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/29/2020	Solid	L5231-01	Corrosivity	Cool 4 deg C	PSEG03	L52	VNJ-228	12/29/2020	9045D
12/29/2020	Solid	L5232-01	Corrosivity	Cool 4 deg C	PSEG03	L52	11995	12/29/2020	9045D
12/29/2020	Solid	L5233-01	Corrosivity	Cool 4 deg C	PSEG03	L52	11934	12/29/2020	9045D
12/29/2020	Solid	L5234-01	Corrosivity	Cool 4 deg C	PSEG03	L52	11982	12/29/2020	9045D
12/29/2020	Solid	L5234-03	Corrosivity	Cool 4 deg C	PSEG03	L52	VNJ-214	12/29/2020	9045D
12/29/2020	Solid	L5234-05	Corrosivity	Cool 4 deg C	PSEG03	L52	12002	12/29/2020	9045D

Date/Time 12-29-2020 16:40
 Received by: JB (Wetchem)
 Relinquished by: KS (Wetchem)

Date/Time 12-29-2020 17:00
 Received by: KS (Wetchem)
 Relinquished by: JB (Wetchem)