



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB108426

Slope : 98.2

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2628
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	20.1	4.01	03/24/2020	17:00
2	CAL2	1	Water	NA	NA	20.1	7.01	03/24/2020	17:01
3	CAL3	1	Water	NA	NA	20.1	10.03	03/24/2020	17:02
4	ICV	1	Water	NA	NA	20.2	7.00	03/24/2020	17:05
5	CCV1	1	Water	NA	NA	20.1	2.01	03/24/2020	17:06
6	L1754-04	1	Solid	20.03	20	21.1	8.60	03/24/2020	17:09
7	L1754-04DUP	1	Solid	20.04	20	21.2	8.61	03/24/2020	17:10
8	L1757-11	1	Solid	20.02	20	21.1	9.57	03/24/2020	17:11
9	L2026-01	1	Solid	20.03	20	21.8	7.77	03/24/2020	17:12
10	L2026-02	1	Solid	20.05	20	21.5	7.02	03/24/2020	17:15
11	L2026-03	1	Solid	20.04	20	21.6	6.78	03/24/2020	17:16
12	CCV2	1	Water	NA	NA	20.3	12.02	03/24/2020	17:19

WORKLIST(Hardcopy Internal Chain)

113 108426

WorkList Name : CORROSIVITY L2026

WorkList ID : 137328

Department : Wet-Chemistry

Date : 03-24-2020 14:42:01

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/24/2020	Solid	L1754-04	Corrosivity	Cool 4 deg C	PSEG05	F41	NB-08-032420	03/24/2020	9045D
03/24/2020	Solid	L1757-11	Corrosivity	Cool 4 deg C	PSEG05		EO-01-032420	03/24/2020	9045D
03/23/2020	Solid	L2026-01	Corrosivity	Cool 4 deg C	CLEA11		CHASSIS-WASH	03/23/2020	9045D
03/23/2020	Solid	L2026-02	Corrosivity	Cool 4 deg C	CLEA11		BUS-WASH	03/23/2020	9045D
03/23/2020	Solid	L2026-03	Corrosivity	Cool 4 deg C	CLEA11		SLUDGE-PIT	03/23/2020	9045D

Date/Time 03/24/2020 14:50

Received by: Jn

Relinquished by: Jh

Date/Time

Received by: Jh

Relinquished by: Jh