



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB118165

Slope : 98.4

BalanceID: WC SC-6

pH Meter ID : WCPH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2886
buffer solution pH 7 yellow	W2813
PH 10.01 BUFFER,COLOR CD 475ML	W2809
buffer solution pH 7 yellow	W2887
Buffer Solution, PH2 (500ml)	W2806
Buffer Solution, PH12 (500ml)	W2807

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	20.6	4.01	01/11/2022	17:00
2	CAL2	1	Water	NA	NA	20.6	7.00	01/11/2022	17:01
3	CAL3	1	Water	NA	NA	20.6	10.03	01/11/2022	17:04
4	ICV	1	Water	NA	NA	20.7	7.01	01/11/2022	17:05
5	CCV1	1	Water	NA	NA	20.6	2.01	01/11/2022	17:08
6	N1097-02	1	Solid	20.03	20	20.3	7.62	01/11/2022	17:20
7	N1097-05	1	Solid	20.04	20	20.1	8.17	01/11/2022	17:22
8	N1097-08	1	Solid	20.05	20	20.4	7.87	01/11/2022	17:24
9	N1097-11	1	Solid	20.04	20	20.2	7.31	01/11/2022	17:25
10	N1097-14	1	Solid	20.02	20	20.6	7.90	01/11/2022	17:30
11	N1097-17	1	Solid	20.03	20	20.3	7.79	01/11/2022	17:32
12	N1097-17DUP	1	Solid	20.04	20	20.4	7.80	01/11/2022	17:35
13	CCV2	1	Water	NA	NA	20.4	12.03	01/11/2022	17:40

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY N1098 WorkList ID : 155920 Department : Wet-Chemistry Date : 01-11-2022 16:38:39

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
01/10/2022	Solid	N1097-02	Corrosivity	Cool 4 deg C	PSEG03	I11	TP-1S	01/10/2022	9045D
01/10/2022	Solid	N1097-05	Corrosivity	Cool 4 deg C	PSEG03	I11	TP-1D	01/10/2022	9045D
01/10/2022	Solid	N1097-08	Corrosivity	Cool 4 deg C	PSEG03	I11	TP-2S	01/10/2022	9045D
01/10/2022	Solid	N1097-11	Corrosivity	Cool 4 deg C	PSEG03	I11	TP-2D	01/10/2022	9045D
01/10/2022	Solid	N1097-14	Corrosivity	Cool 4 deg C	PSEG03	I11	TP-3S	01/10/2022	9045D
01/10/2022	Solid	N1097-17	Corrosivity	Cool 4 deg C	PSEG03	I11	TP-3D	01/10/2022	9045D

Date/Time 01-11-22 16:40
Raw Sample Received by: TA (WC)
Raw Sample Relinquished by: JD (CSM)

Date/Time 01-11-22 18:30
Raw Sample Received by: JD (CSM)
Raw Sample Relinquished by: JD (WC)