



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB118337

Slope : 98.7

BalanceID: WC SC-4

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	01/24/2022	08:35
2	CAL2	1	Water	NA	NA	20.6	7.00	01/24/2022	08:36
3	CAL3	1	Water	NA	NA	20.6	10.03	01/24/2022	08:37
4	ICV	1	Water	NA	NA	20.7	6.99	01/24/2022	08:40
5	CCV1	1	Water	NA	NA	20.7	2.01	01/24/2022	08:42
6	N1235-02	1	Solid	20.03	20	20.6	7.76	01/24/2022	08:45
7	N1235-05	1	Solid	20.04	20	20.5	7.45	01/24/2022	08:46
8	N1243-03	1	Solid	20.02	20	21.0	7.10	01/24/2022	08:49
9	N1243-07	1	Solid	20.03	20	20.7	7.43	01/24/2022	08:50
10	N1243-11	1	Solid	20.02	20	20.9	7.22	01/24/2022	09:00
11	N1243-11DUP	1	Solid	20.03	20	21.4	7.23	01/24/2022	09:01
12	CCV2	1	Water	NA	NA	20.8	12.03	01/24/2022	09:03

WORKLIST(Hardcopy Internal Chain)

VB 118334

WorkList Name : CORROSIONITY N1243 WorkList ID : 156230 Department : Wet-Chemistry Date : 01-24-2022 08:30:13

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
01/21/2022	Solid	N1235-02	Corrosivity	Cool 4 deg C	PSEG03	D12	TP-1	01/21/2022	9045D
01/21/2022	Solid	N1235-05	Corrosivity	Cool 4 deg C	PSEG03	D12	TP-2	01/21/2022	9045D
01/21/2022	Solid	N1243-03	Corrosivity	Cool 4 deg C	PSEG03	D12	AMI-1	01/21/2022	9045D
01/21/2022	Solid	N1243-07	Corrosivity	Cool 4 deg C	PSEG03	D12	AMI-2	01/21/2022	9045D
01/21/2022	Solid	N1243-11	Corrosivity	Cool 4 deg C	PSEG03	D12	AMI-3	01/21/2022	9045D

Date/Time 01-24-22 08:32
 Raw Sample Received by: JN (CSC)
 Raw Sample Relinquished by: CR SM

Date/Time 01-24-22 11:00
 Raw Sample Received by: CR SM
 Raw Sample Relinquished by: JN (CSC)