



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB122629

Slope : 99.2

BalanceID: WC SC-4

pH Meter ID : WC pH meter-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2905
BUFFER PH 7.00 GREEN 1PINT PK6	W2906
PH 10.01 BUFFER,COLOR CD 475ML	W2888
buffer solution pH 7 yellow	W2887
Buffer Solution, PH2 (500ml)	W2806
pH 12.00 Buffer	W2940

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	20.8	4.01	10/25/2022	17:12
2	CAL2	1	Water	NA	NA	20.7	7.00	10/25/2022	17:13
3	CAL3	1	Water	NA	NA	20.7	10.03	10/25/2022	17:15
4	ICV	1	Water	NA	NA	20.7	6.99	10/25/2022	17:16
5	CCV1	1	Water	NA	NA	20.7	2.01	10/25/2022	17:20
6	N5265-02	1	Solid	20.03	20	20.7	20.8	10/25/2022	17:22
7	N5268-04	1	Solid	20.03	20	23.5	8.76	10/26/2022	17:25
8	N5271-01	1	Solid	20.04	20	23.5	5.41	10/25/2022	17:30
9	N5273-02	1	Solid	20.02	20	23.3	7.51	10/25/2022	17:32
10	N5284-02	1	Solid	20.01	20	23.4	6.80	10/25/2022	17:35
11	N5284-05	1	Solid	20.02	20	23.6	7.61	10/25/2022	17:36
12	N5284-05DUP	1	Solid	20.03	20	23.6	7.62	10/26/2022	17:37
13	CCV2	1	Water	NA	NA	20.8	12.03	10/25/2022	17:39

VB 122629

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY N5284 WorkList ID : 164375 Department : Wet-Chemistry Date : 10-25-2022 16:57:48

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/21/2022	Solid	N5271-01	Corrosivity	Cool 4 deg C	WEST04	F11	WC-IDW-0001	10/21/2022	9045D
10/24/2022	Solid	N5265-02	Corrosivity	Cool 4 deg C	PSEG03	E11	72-11976	10/24/2022	9045D
10/25/2022	Solid	N5273-02	Corrosivity	Cool 4 deg C	PSEG03	F11	LIDEN-GAS-PIPELINE	10/25/2022	9045D
10/25/2022	Solid	N5284-02	Corrosivity	Cool 4 deg C	PSEG03	F11	MH-1-WC	10/25/2022	9045D
10/25/2022	Solid	N5284-05	Corrosivity	Cool 4 deg C	PSEG03	F11	MH-3-WC	10/25/2022	9045D
10/24/2022	Solid	N5268-04	Corrosivity	Cool 4 deg C	PSEG05		OK-03-102422	10/24/2022	9045D

Date/Time 10/25/22 17:10
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]

Date/Time 10/25/22 18:30
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]