



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB127974

Slope : 99.1

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3033
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W3043
buffer solution pH 7 yellow	W2887
Buffer Solution, PH2 (500ml)	W3005
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	20.3	4.01	10/25/2023	11:35
2	CAL2	1	Water	NA	NA	20.3	7.00	10/25/2023	11:36
3	CAL3	1	Water	NA	NA	20.3	10.02	10/25/2023	11:37
4	ICV	1	Water	NA	NA	20.6	6.99	10/25/2023	11:40
5	CCV1	1	Water	NA	NA	20.6	2.01	10/25/2023	11:44
6	O5010-02	1	Solid	20.02	20	20.4	7.02	10/25/2023	12:05
7	O5010-02DUP	1	Solid	20.03	20	20.5	7.03	10/25/2023	12:06
8	O5010-04	1	Solid	20.05	20	20.4	7.06	10/25/2023	12:10
9	O5022-01	1	Solid	20.01	20	20.4	6.85	10/25/2023	12:14
10	CCV2	1	Water	NA	NA	20.5	12.02	10/25/2023	12:15

VB 127976

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROVITY O5022 WorkList ID : 174928 Department : Wet-Chemistry Date : 10-25-2023 11:25:51

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5010-02	343	Solid	Corrosivity	Cool 4 deg C	PSEG03	E31	10/23/2023	9045D
O5010-04	72-11985	Solid	Corrosivity	Cool 4 deg C	PSEG03	E31	10/23/2023	9045D
O5022-01	OILY-DEBRIS	Solid	Corrosivity	Cool 4 deg C	PSEG03	I41	10/23/2023	9045D

Date/Time 10/25/23 11:30
Raw Sample Received by: JACWC
Raw Sample Relinquished by: JACWC

Date/Time 10/25/23 13:30
Raw Sample Received by: JACWC
Raw Sample Relinquished by: JACWC