



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB129554

Slope : 97.6

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3070
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W3043
buffer solution pH 7 yellow	W3071
Buffer Solution, PH2 (500ml)	W3005
Buffer Solution, PH12 (500ml)	W3072

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	02/15/2024	14:35
2	CAL2	1	Water	NA	NA	20.3	7.00	02/15/2024	14:36
3	CAL3	1	Water	NA	NA	20.4	10.02	02/15/2024	14:38
4	ICV	1	Water	NA	NA	20.3	7.02	02/15/2024	14:39
5	CCV1	1	Water	NA	NA	20.3	2.01	02/15/2024	14:40
6	P1505-04	1	Solid	20.02	20	23.0	8.41	02/15/2024	14:45
7	P1505-08	1	Solid	20.03	20	23.1	8.47	02/15/2024	14:50
8	P1505-12	1	Solid	20.02	20	22.4	11.50	02/15/2024	15:00
9	P1505-16	1	Solid	20.03	20	23.3	10.75	02/15/2024	15:10
10	P1505-16DUP	1	Solid	20.04	20	23.4	10.76	02/15/2024	15:11
11	CCV2	1	Water	NA	NA	20.3	12.02	02/15/2024	15:15

WORKLIST(Hardcopy Internal Chain)

VP129554

WorkList Name : corrosivity p1505 WorkList ID : 177931 Department : Wet-Chemistry Date : 02-15-2024 14:12:12

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1505-04	WC-1S	Solid	Corrosivity	Cool 4 deg C	PSEG03	E21	02/15/2024	9045D
P1505-08	WC-1D	Solid	Corrosivity	Cool 4 deg C	PSEG03	E21	02/15/2024	9045D
P1505-12	WC-2S	Solid	Corrosivity	Cool 4 deg C	PSEG03	E21	02/15/2024	9045D
P1505-16	WC-2D	Solid	Corrosivity	Cool 4 deg C	PSEG03	E21	02/15/2024	9045D

Date/Time 02-15-24 14:30
 Raw Sample Received by: JDL
 Raw Sample Relinquished by: JDL

Date/Time 02-15-24 17:00
 Raw Sample Received by: JDL
 Raw Sample Relinquished by: JDL