

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB131934

Slope : 98.1

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	W3093
PH 10.01 BUFFER,COLOR CD 475ML	W3094
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	08/09/2024	14:45
2	CAL2	1	Water	NA	NA	20.2	7.00	08/09/2024	14:46
3	CAL3	1	Water	NA	NA	20.2	10.02	08/09/2024	14:50
4	ICV	1	Water	NA	NA	20.3	7.00	08/09/2024	14:52
5	CCV1	1	Water	NA	NA	20.2	2.01	08/09/2024	15:40
6	P3543-02	1	Solid	20.02	20	22.3	6.80	08/09/2024	15:47
7	P3543-02DUP	1	Solid	20.03	20	22.4	6.81	08/09/2024	15:48
8	P3548-05	1	Solid	20.01	20	22.2	8.44	08/09/2024	15:50
9	P3548-08	1	Solid	20.02	20	22.5	7.16	08/09/2024	16:00
10	P3548-11	1	Solid	20.03	20	22.3	8.65	08/09/2024	16:10
11	P3548-14	1	Solid	20.04	20	22.3	7.61	08/09/2024	16:15
12	CCV2	1	Water	NA	NA	20.3	12.02	08/09/2024	16:20

WORKLIST(Hardcopy Internal Chain)

131934

WorkList Name : corrosivity p3548

WorkList ID : 182504

Department : Wet-Chemistry

Date : 08-09-2024 14:34:55

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P3543-02	ARS20-0019	Solid	Corrosivity	Cool 4 deg C	PSEG03	D21	08/09/2024	9045D
P3548-05	RBR200036	Solid	Corrosivity	Cool 4 deg C	PSEG03	D21	08/09/2024	9045D
P3548-08	343	Solid	Corrosivity	Cool 4 deg C	PSEG03	D21	08/09/2024	9045D
P3548-11	289	Solid	Corrosivity	Cool 4 deg C	PSEG03	D21	08/09/2024	9045D
P3548-14	IN-SITU-SOIL	Solid	Corrosivity	Cool 4 deg C	PSEG03	D21	08/09/2024	9045D

Date/Time 08/09/24 14:40
 Raw Sample Received by: J. W. C.
 Raw Sample Relinquished by: J. W. C.

Date/Time 08/09/24 17:30
 Raw Sample Received by: J. W. C.
 Raw Sample Relinquished by: J. W. C.