

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB131396

Slope : 98.6

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	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	06/25/2024	07:45
2	CAL2	1	Water	NA	NA	20.3	7.00	06/25/2024	07:46
3	CAL3	1	Water	NA	NA	20.3	10.02	06/25/2024	07:50
4	ICV	1	Water	NA	NA	20.3	7.02	06/25/2024	08:00
5	CCV1	1	Water	NA	NA	20.3	2.01	06/25/2024	08:05
6	P3045-02	1	Solid	20.02	20	22.4	5.26	06/25/2024	08:15
7	P3045-02DUP	1	Solid	20.03	20	22.5	5.27	06/25/2024	08:16
8	P3045-04	1	Solid	20.01	20	22.5	5.19	06/25/2024	08:20
9	P3045-06	1	Solid	20.03	20	22.2	5.47	06/25/2024	08:25
10	P3045-08	1	Solid	20.04	20	21.8	5.24	06/25/2024	08:35
11	P3045-10	1	Solid	20.02	20	21.0	5.40	06/25/2024	08:44
12	P3049-02	1	Solid	20.01	20	21.6	6.40	06/25/2024	08:50
13	CCV2	1	Water	NA	NA	20.3	12.02	06/25/2024	08:55

WORKLIST(Hardcopy Internal Chain)

W7131396

WorkList Name : corrosivity p3045 WorkList ID : 181361 Department : Wet-Chemistry Date : 06-25-2024 07:26:48

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P3045-02	6AB	Solid	Corrosivity	Cool 4 deg C	PSEG03	M31	06/24/2024	9045D
P3045-04	7AB	Solid	Corrosivity	Cool 4 deg C	PSEG03	M31	06/24/2024	9045D
P3045-06	8AB	Solid	Corrosivity	Cool 4 deg C	PSEG03	M31	06/24/2024	9045D
P3045-08	9AB	Solid	Corrosivity	Cool 4 deg C	PSEG03	M31	06/24/2024	9045D
P3045-10	10AB	Solid	Corrosivity	Cool 4 deg C	PSEG03	M31	06/24/2024	9045D
P3049-02	SHOR-RAG-DRUM	Solid	Corrosivity	Cool 4 deg C	PSEG03	M21	06/24/2024	9045D

Date/Time 06/25/24 07:40
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 06/25/24 11:30
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]