

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB132099

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	20.2	4.01	08/21/2024	08:40
2	CAL2	1	Water	NA	NA	20.2	7.00	08/21/2024	08:41
3	CAL3	1	Water	NA	NA	20.3	10.02	08/21/2024	08:42
4	ICV	1	Water	NA	NA	20.3	7.01	08/21/2024	08:45
5	CCV1	1	Water	NA	NA	20.3	2.01	08/21/2024	08:50
6	P3669-05	1	Solid	20.02	20	20.6	7.22	08/21/2024	09:00
7	P3684-03	1	Solid	20.03	20	21.1	5.91	08/21/2024	09:05
8	P3684-04	1	Solid	20.02	20	20.3	5.30	08/21/2024	09:10
9	P3684-06	1	Solid	20.02	20	20.7	7.90	08/21/2024	09:15
10	P3685-02	1	Solid	20.03	20	20.7	9.07	08/21/2024	09:20
11	P3685-04	1	Solid	20.02	20	20.7	8.92	08/21/2024	09:25
12	P3685-04DUP	1	Solid	20.03	20	20.8	8.93	08/21/2024	09:26
13	CCV2	1	Water	NA	NA	20.2	12.02	08/21/2024	09:30

WORKLIST(Hardcopy Internal Chain)

W3 132099

WorkList Name : corrosivity p3669

WorkList ID : 182840

Department : Wet-Chemistry

Date : 08-21-2024 08:24:49

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P3669-05	20430	Solid	Corrosivity	Cool 4 deg C	PSEG03	G11	08/19/2024	9045D
P3684-03	D3646	Solid	Corrosivity	Cool 4 deg C	PSEG03	G11	08/20/2024	9045D
P3684-04	D3638	Solid	Corrosivity	Cool 4 deg C	PSEG03	G11	08/20/2024	9045D
P3684-06	D3564	Solid	Corrosivity	Cool 4 deg C	PSEG03	G11	08/20/2024	9045D
P3685-02	Stock Pile-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	G11	08/20/2024	9045D
P3685-04	Stock Pile-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	G11	08/20/2024	9045D

Date/Time 08/21/24 08:30

Raw Sample Received by: JH WCI

Raw Sample Relinquished by: CP SR

Date/Time

08/21/24 11:00

Raw Sample Received by: CP SR

Raw Sample Relinquished by: JH WCI