



### Analytical Summary Report

Analysis Method: 9045D  
Parameter: Corrosivity  
Run Number: LB122104  
BalanceID: WC SC-4

Analyst By : jignesh  
Supervisor Review By : Iwona  
Slope : 99.2  
pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2905
BUFFER PH 7.00 GREEN 1PINT PK6	W2906
PH 10.01 BUFFER,COLOR CD 475ML	W2888
buffer solution pH 7 yellow	W2887
Buffer Solution, PH2 (500ml)	W2806
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].

True Value of CCV3 = 2.00 Control Limits[+/- 0.1].

True Value of CCV4 = 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	20.7	4.01	09/21/2022	10:26
2	CAL2	1	Water	NA	NA	20.7	7.01	09/21/2022	10:27
3	CAL3	1	Water	NA	NA	20.7	10.03	09/21/2022	10:29
4	ICV	1	Water	NA	NA	20.8	6.99	09/21/2022	10:30
5	CCV1	1	Water	NA	NA	20.7	2.01	09/21/2022	10:32
6	N4716-01	1	Solid	20.02	20	23.5	5.96	09/21/2022	10:35
7	N4716-01DUP	1	Solid	20.03	20	23.6	5.97	09/21/2022	10:36
8	N4716-02	1	Solid	20.01	20	23.1	7.20	09/21/2022	10:40
9	N4718-01	1	Solid	20.03	20	23.2	6.32	09/21/2022	10:42
10	N4718-02	1	Solid	20.04	20	22.3	6.43	09/21/2022	10:45
11	N4723-02	1	Solid	20.04	20	22.4	6.23	09/21/2022	10:47
12	N4723-04	1	Solid	20.04	20	21.4	6.98	09/21/2022	10:49
13	N4723-06	1	Solid	20.02	20	21.5	7.19	09/21/2022	10:50
14	N4723-08	1	Solid	20.03	20	22.6	7.18	09/21/2022	11:00
15	N4723-10	1	Solid	20.04	20	22.4	6.40	09/21/2022	11:02
16	CCV2	1	Water	NA	NA	20.7	12.03	09/21/2022	11:05
17	N4723-12	1	Solid	20.02	20	22.6	7.02	09/21/2022	11:09
18	N4723-14	1	Solid	20.02	20	22.2	6.59	09/21/2022	11:10
19	N4723-16	1	Solid	20.03	20	21.2	7.17	09/21/2022	11:13
20	N4723-18	1	Solid	20.04	20	21.2	6.83	09/21/2022	11:15

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	N4723-20	1	Solid	20.03	20	21.8	6.53	09/21/2022	11:19
22	N4724-02	1	Solid	20.02	20	22.0	6.39	09/21/2022	11:20
23	N4724-04	1	Solid	20.01	20	21.7	6.55	09/21/2022	11:23
24	N4724-06	1	Solid	20.02	20	21.2	6.81	09/21/2022	11:25
25	N4724-08	1	Solid	20.03	20	21.2	6.44	09/21/2022	11:26
26	N4724-10	1	Solid	20.03	20	21.3	6.45	09/21/2022	11:30
27	CCV3	1	Water	NA	NA	20.8	2.01	09/21/2022	11:32
28	N4724-12	1	Solid	20.04	20	21.7	6.70	09/21/2022	11:35
29	N4724-14	1	Solid	20.02	20	21.7	6.70	09/21/2022	11:30
30	N4724-16	1	Solid	20.03	20	21.7	6.70	09/21/2022	11:33
31	N4724-16DUP	1	Solid	20.04	20	21.8	6.71	09/21/2022	11:34
32	CCV4	1	Water	NA	NA	20.8	12.03	09/21/2022	11:40