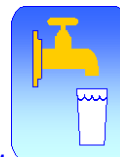


Joseph F. Calabro, Ph.D.

Technical Expertise in Water Quality and Treatment Processes

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August 31, 2024

Jeff Niemitz
Crystal Lake League

Assay: *E. coli* Analyses of Crystal Lake Water
Sample Date: August 11, 2-25

Location Number	<i>E. coli</i> per 100 ml	Location Number	<i>E. coli</i> per 100 ml
1.	0	20	1
2	0	21	0
3.	0	22	0
4.	3	23	1
5	0	24	1
6	0	25	0
7	17	26	2
8	6	27	0
9	2	28	0
10	0	29	1
11	0	30	2
12	0	31	0
13	1		
14	0		Mean is 2.4
15	0		Max is 17
16	1		Min is 0
17	2		
18	1		
19	2		

Summary for previous years:

Mean is 35; Max is 276; Min is 0—August 6, 2024
Mean is 3.0; Max is 12; Min is 0—August 21, 2023
Mean is 3.1; Max is 76; Min is 0—August 11, 2022
Mean is 1.5; Max is 13; Min is 0—August 6, 2021
Mean is 1.6; Max is 15; Min is 0—August 3, 2020
Mean is 4.2; Max is 27; Min is 0—August 5, 2019

All analyses performed by a PA DEP accredited Laboratory.

This is a great report for year 2025. The data shows literally no E. coli in the water at Crystal Lake. The one little bump is meaningless when compared to the entire study. With respect to E. coli contamination, watershed activities are non existent.

GREAT REPORT!!!!!! BEST WATER QUALITY!!!!!

Should there be any concerns about the above explanation, please feel free to contact me.