Cyanobacteria Monitoring Program

Microcystin Toxin Report

Here are this week's assay results for Microcystin levels at Lake Zoar sites. Results meet the assay kit's QC criteria.

The U.S. EPA and CT DPH currently advise a Microcystin threshold of 8.0 parts per billion (ppb; µg/L) for recreational waters.

Date	Site	Mycrocistin ppb (µg/L)
7/8/2026	Eichler's Cove	0.424
7/8/2026	Frenches Cove	0.133
7/8/2026	Jackson Cove	0.117
7/8/2026	Kettletown SP	0.24
7/8/2026	Lakeside Marina	0.049
7/8/2026	Pomperaug River	0.059
7/8/2026	Pootatuck River	0.009
7/8/2026	Sandbar	>5.25
7/8/2026	Shepaug Dam	0.141

Thank you for participating in the WCSU Cyanobacteria Monitoring Program.

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