Cyanobacteria Monitoring Program

Nitrate & Phosphate Report

Here are assay results for nitrate and phosphate levels at Lake Zoar sites.

Nitrate is reported in milligrams per liter (mg/L; ppm).
Phosphate is reported in micrograms per liter (µg/L; ppb).

Date	Site	Nitrate mg/L (ppm)	Phosphate µg/L (ppb)
7/28/2026	Eichler's Cove	0.128	1064.5
7/28/2026	Frenches Cove	0.087	178.5
7/28/2026	Jackson Cove	0.067	710
7/28/2026	Kettletown SP	0.038	53
7/28/2026	Lakeside Marina	0.1335	73
7/28/2026	Pomperaug River	0.573	96.5
7/28/2026	Pootatuck River	0.829	88.5
7/28/2026	Sandbar	0.224	248.5
7/28/2026	Shepaug Dam	0.279	72

Thank you for participating in the WCSU Cyanobacteria Monitoring Program.

Cyanobacteria Monitoring Program
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