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)
7/15/2026	Eichler's Cove	0.169	352
7/15/2026	Frenches Cove	0.17	180
7/15/2026	Jackson Cove	0.172	155
7/15/2026	Kettletown SP	0.128	288.5
7/15/2026	Lakeside Marina	0.302	430.5
7/13/2026	Pomperaug River	0.601	108.5
7/15/2026	Pootatuck River	0.832	178
7/15/2026	Sandbar	0.263	332.5
7/13/2026	Shepaug Dam	0.291	374.5

Thank you for participating in the WCSU Cyanobacteria Monitoring Program.

Cyanobacteria Monitoring Program
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