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)
7/1/2026	Eichler's Cove	0.091	55.5
7/1/2026	Frenches Cove	0.097	35.5
7/1/2026	Jackson Cove	0.093	35.5
7/1/2026	Kettletown SP	0.176	71.5
7/1/2026	Lakeside Marina	0.111	50
7/1/2026	Pomperaug River	0.788	205
7/1/2026	Pootatuck River	0.771	260.5
7/1/2026	Sandbar	0.327	576
7/1/2026	Shepaug Dam	0.261	71

Thank you for participating in the WCSU Cyanobacteria Monitoring Program.

Cyanobacteria Monitoring Program
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