

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 ($\mu\text{g/L}$; ppb).

Date	Site	Nitrate mg/L (ppm)	Phosphate $\mu\text{g/L}$ (ppb)
8/28/2026	Eichler's Cove	0.2235	121
8/28/2026	Frenches Cove	0.2495	97.5
8/28/2026	Jackson Cove	0.295	84
8/28/2026	Kettletown SP	0.3825	95.5
8/28/2026	Lakeside Marina	0.29	122.5
8/28/2026	Pomperaug River	0.8155	108
8/28/2026	Pootatuck River	0.8725	91.5
8/28/2026	Sandbar	0.16	184.5
8/28/2026	Shepaug Dam	0.428	77.5

Thank you for participating in the WCSU Cyanobacteria Monitoring Program.

Cyanobacteria Monitoring Program
Department of Biology
Western Connecticut State University
Danbury CT 06810

