

PLEON'S WALLENPAUPACK COMMUNITY ASSOCIATION HAB MONITORING PROGRAM



HOW THE PROGRAM WORKS

This program provides Wallenpaupack communities with cyanobacteria screening and cyanotoxin testing. PLEON will collect water samples from shoreline locations such as docks, boat slips, or beaches. Samples are shipped overnight to Greenwater Laboratories for screening and/or toxin analysis. Communities can customize sampling schedules and plans to suit their needs.

Members of the program receive these additional benefits:

- Measure of water clarity, temperature, and dissolved oxygen (if sampling location allows)
- Printed information signs to post at testing locations, if desired.
- Template language for communicating testing and results to community members via print, email, social media
- Educational presentation on HABs and cyanoHABs by PLEON to the community

PICK YOUR SCHEDULE

We offer several sampling schedules.

Holiday	Includes 3 samples taken ~4 days before <ul style="list-style-type: none"> • Memorial Day weekend • 4th of July week • Labor Day weekend
Biweekly	Includes 10 samples. Sample holidays (See Holiday Plan) and ~2x per month June through September.
Weekly	Includes 19 samples. Sample 1x per week starting before Memorial Day through September
Rapid Response	Sample in response to a bloom reported by the community

PICK YOUR PLAN

We offer two analysis plans: the Basic Screening Plan and the Full Analysis Plan.

BASIC SCREENING PLAN:

Samples are screened for potentially toxic cyanobacteria and their estimated abundance. Results can help you decide which cyanotoxins to test for, if any. The cost of cyanotoxin analysis is NOT included in the screen analysis plans and would be invoiced separately (generally ~\$690 per sample depending on toxins).

	Single Location	Cost per additional location
Holiday Plan	\$825	\$645
Biweekly Plan	\$2,750	\$2,150
Weekly Plan	\$5,225	\$4,085

FULL ANALYSIS PLAN:

Samples are analyzed for concentrations of four commonly tested cyanotoxins: microcystin, cylindrospermopsin, anatoxin a, and saxitoxin. This plan DOES NOT include cyanobacteria screening but skips directly to toxin quantification.

	Single Location	Cost per additional location
Holiday Plan	\$2,400	\$2,200
Biweekly Plan	\$8,000	\$7,400
Weekly Plan	\$15,200	\$14,060

FOR MORE INFORMATION OR TO JOIN THE PROGRAM

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