



Know How Your Waterbody Will Respond.

Test Before You Treat.

Every site is different, and understanding how plants and algae respond can improve treatment success. Response testing helps reduce uncertainty, optimize product selection, and support management plans tailored to your specific conditions.

Plant & Algae Response Testing

Purpose

Comprehensive Algae Bioassay

Evaluates site-specific algae and water samples against various algaecide options to help develop a custom treatment prescription for complex algae problems.

EfficTEST

Evaluates herbicide injury in plant tissue after treatment to help measure treatment progress, assess performance, and guide any needed adjustments.

GenTEST

Helps predict how target aquatic plants may respond to herbicide treatment by evaluating specific plant genetics, giving managers more confidence before making treatment decisions.

PlanTEST

Tests plant sensitivity before treatment to help determine whether target plants are likely to respond to selected aquatic herbicides and support a site-specific prescription.



Hydrilla



Eurasian watermilfoil



Contact Us

Turn Insight Into Confidence.

Our technical specialists can help interpret results and recommend the best path forward for your management program. Contact your local SEPRO Technical Specialist to learn more.