

HELPING YOU CREATE CLEAN, BEAUTIFUL WATER

Our Capabilities



Who We Are

We know you care about your water. We do too and we want to make it a beautiful asset that you can enjoy for years to come.

Everyone wants a beautiful lake and achieving clean water is hard, which is why SOLitude uses science-backed solutions to take care of algae, weeds, and other water quality issues so you can avoid the frustrations and have more time to enjoy your water.

As a nationwide environmental firm specializing in sustainable lake and pond management programs, SOLitude employs some of the country's most experienced Environmental Scientists, Aquatic Biologists, and thought leaders.

We maintain strategic relationships with leading industry authorities, such as the North American Lake Management Society (NALMS), the Aquatic Plant Management Society (APMS), and state and regional lake and watershed associations, and are dedicated to staying at the forefront of the latest research and innovations in freshwater management.

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Poor water quality can contribute to:

- Algae and weeds
- Reduced aesthetic beauty
- Shoreline deterioration
- Stormwater equipment damage
- Flooding risks
- Harm to pets and aquatic life
- Declined property values
- Hindered recreation
- Complaints and poor brand reputation

In recent decades, concerns over Harmful Algal Blooms (HABs) have also grown.

According to the Centers for Disease Control (CDC) and Prevention, there may be a link between prolonged algal toxin exposure and the development of neurological diseases, such as Alzheimer's and Parkinson's.¹

This underscores the importance of preserving our precious aquatic resources through proactive, science-backed management.

We Manage ALL Types of Freshwater Resources









STORMWATER FACILITIES

RECREATIONAL LAKES

DRINKING WATER RESERVOIRS

IRRIGATION PONDS







WETLANDS

TROPHY FISHERIES

INDUSTRIAL WASTEWATER

WHO WE PARTNER WITH

Lakes and ponds are essential for the safety and well-being of our communities, serving critical roles in stormwater management, flood prevention, recreation, drinking water, tourism, and beyond. We are proud to partner with diverse stakeholders to develop programs that maximize the health, beauty, and functionality of their waterbodies.





Communities: HOAs & Apartments, Multi-Family, Lake Associations



Private Landowners



Golf Courses

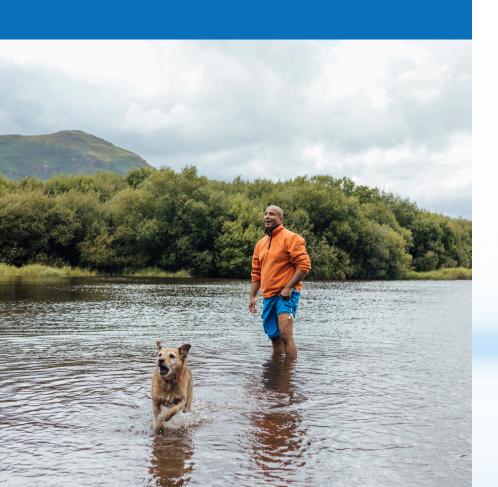


Municipalities: Parks & Recreation, Public Works, Power Utilities, Drinking Water Reservoirs, Irrigation Districts



Commercial Properties: Hospitality, Healthcare, Colleges/Universities, Corporate Campuses, Retail

WHY CHOOSE SOLITUDE?



SCIENCE-BASED INNOVATION

SOLitude is at the forefront of exciting research and advances in technology and equipment to restore waterbodies faster and more cost-efficiently, with longer-lasting results.

ENVIRONMENTAL STEWARDSHIP

We value our aquatic resources and our planet, and are committed to promoting proactive management solutions and the most environmentally-responsible lake management programs.

CLIENT EDUCATION

We believe informed decision-makers make the best choices for their waterbodies, so we provide access to a wealth of educational resources to expand your knowledge.

CUSTOMIZED PROGRAMS

There is no one-size-fits-all maintenance approach. We customize programs to get ahead of water quality issues, so you can optimize your resources and enjoy the water.

THE SOLUTION

Through our community outreach program, The SOLution, we're dedicated to leading volunteering initiatives, such as pond clean-ups, tree plantings, and food drives.



OUR SERVICES

ANNUAL MANAGEMENT

Maintain healthy water year-round with a program tailored through advanced water quality testing, lake mapping, and other science-backed tools.

AQUATIC WEED & ALGAE CONTROL

Use environmentally-responsible solutions to keep weeds, algae, and toxic cyanobacteria at bay.

FOUNTAINS & AERATION

Promote well-circulated, oxygen-rich water with a touch of elegance.

NUTRIENT REMEDIATION

Incorporate natural products like alum, phosphorus filtration bags, and lanthanum clay to support balanced water.

EROSION REPAIR

Implement bioengineering technologies to rebuild and stabilize eroded shorelines.

SHORELINE MANAGEMENT

Cultivate native vegetation to contain soil, filter stormwater runoff, and enhance beauty.

FISHERIES MANAGEMENT

Apply comprehensive strategies to build the fishery of your dreams.

MECHANICAL HARVESTING & HYDRO-RAKING

Remove organic matter and nuisance weeds to restore depth, open water, and safety.

WETLAND MANAGEMENT

Protect delicate, diverse ecosystems from nuisance and invasive plants and animals.

INVASIVE SPECIES MANAGEMENT

Swiftly identify and remove non-native plants, fish, mollusks, and wildlife.

GRANTS, FUNDING, AND PERMITTING CONSULTATION

Receive expert guidance in securing grants and navigating complex permitting processes.





We believe clean, beautiful lakes promote good health, happiness, and meaningful experiences, but achieving these goals isn't easy. Discover how our depth of expertise can help you avoid the stress and headaches that come with an unhealthy, unsightly waterbody. By partnering with SOLitude, you can have confidence that your aquatic assets are under the care of knowledgeable, passionate experts who value your waterbody just as much as you do.



BLUE MIND

Clean water has beneficial effects on our overall well-being.

Time spent around lakes and ponds has a profoundly relaxing and refreshing impact on people's mental health and happiness.

Human beings will always be inextricably connected to water mentally, physically, and spiritually – a phenomenon called Blue Mind².







Since 1975, the experts at SOLitude Lake Management have pioneered sustainable freshwater management programs to cultivate healthy lakes, ponds, wetlands, and fisheries.

With local offices and teams throughout the United States, we partner with homeowners associations, golf courses, private landowners, businesses, and municipalities across the country.

Our experienced team of degreed scientists and industry experts are dedicated to providing best-in-class service using the most ecologically responsible methods that are tailored to each client. We take pride in prioritizing safety and environmental stewardship, and strive to consistently deliver measurable, long-lasting results



CONTACT US

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¹ https://www.cdc.gov/habs/materials/factsheet-cyanobacterial-habs.html

² https://www.wallacejnichols.org/122/bluemind.html