

FINDLEY LAKE

Treatment Report

May 5, 2026



Ready Scout LLC
Lake Management
& Consulting
908-310-8775 · gps@ready-scout.com

Water Quality

Client: Michael Long

**Email: Mlong@gmail
.com**

Lake: Findley Lake

Survey 5/5/26

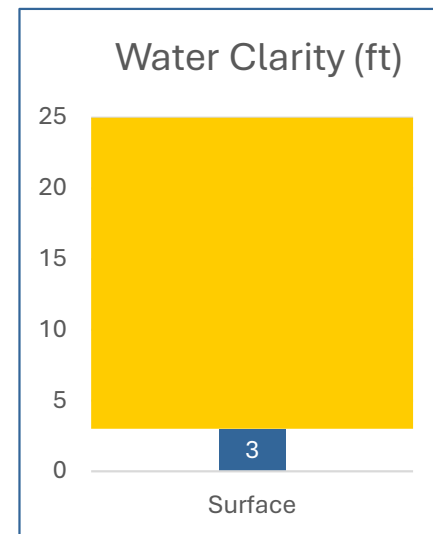
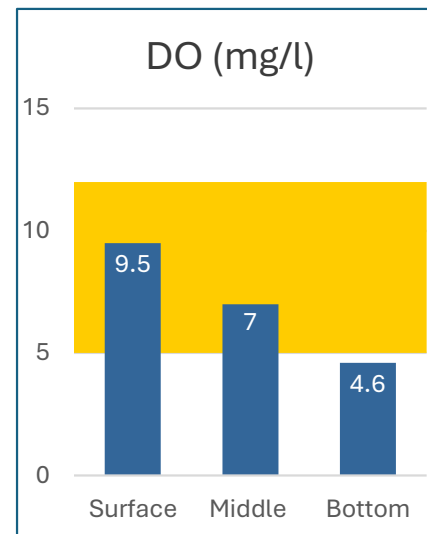
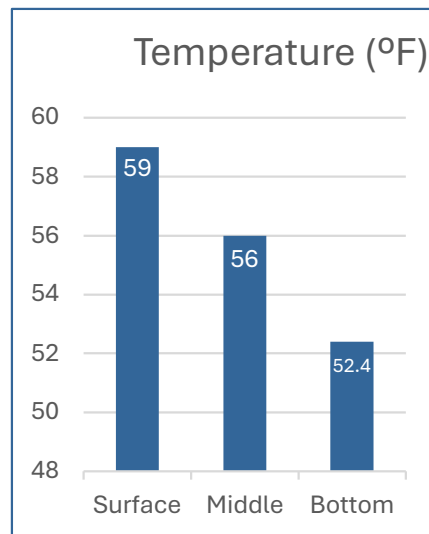
Date:

Time: 8:30 AM

Equip: Airboat

**Staff: Brenden
Bixby,
Andrew Hess**

 Desirable range



Treatment Info

Application Location: Pondweed
Treatment Areas

Application Date: 05/05/2026

Permit Number: AV92026-037

Permitted Product: Aquathol K

Application Rate: 1.9 Gallons/acft

Treatment Acreage: 33.5 Acres

Equipment: Airboat

Applicator: Brenden Bixby,
Andrew Hess



Findley Lake – 2026 Treatment Areas Eurasian Watermilfoil (Blue)
2026 Pondweed Treatment Area (Yellow)



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Treatment Notes

2026 Treatment Zones

On May 5th, five pondweed treatment areas were treated with Aquathol K for Small Pondweed (*Potamogeton pusillus*), Sago Pondweed (*Stuckenia pectinate*), Curly-leaf Pondweed (*Potamogeton crispus*). Treatment began at 8:30 AM, with two areas completed before weather conditions became unsafe due to increasing wind. Treatment resumed at 3:30 PM once conditions improved, and despite rain moving in, the remaining areas were successfully completed by 6:30 PM. Curly-leaf pondweed, the most abundant species and primary target, was observed at heights of 1–3 feet in water depths of 4–7 feet. This invasive species grows early in the season under cooler water temperatures, often outcompeting native vegetation. It typically peaks in late spring and dies back by early summer, which can contribute to increased nutrient levels and potential algae growth.



Small Pondweed
Credit: Lake Restoration



Sago Pondweed
Credit: Illinois Wildflowers



Curly-Leaf Pondweed
Credit: Adirondack Watershed Institute



Ready Scout Services

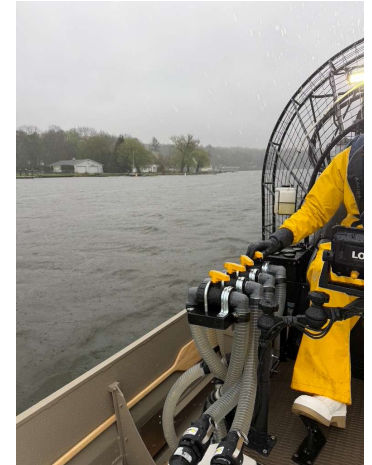
- Permitting
- Plant & Algae Management
- Water Quality Monitoring
- Lake Mapping
- Wetland & Invasive Species Control
- Aeration Systems

For more information:

www.newyorklakes.com



Additional Photos & Videos



Aerial and underwater drone video service is available.
For more information contact: GPS@ready-scout.com





Summary

33.5 acres treated for pondweeds.

Weather delays but treatment was completed on the same day.

Curly-leaf pondweed the predominate target species was 1-3 feet tall in depths of 4-7 feet of water.

Early season treatments provide better control before plants can drop seeds

