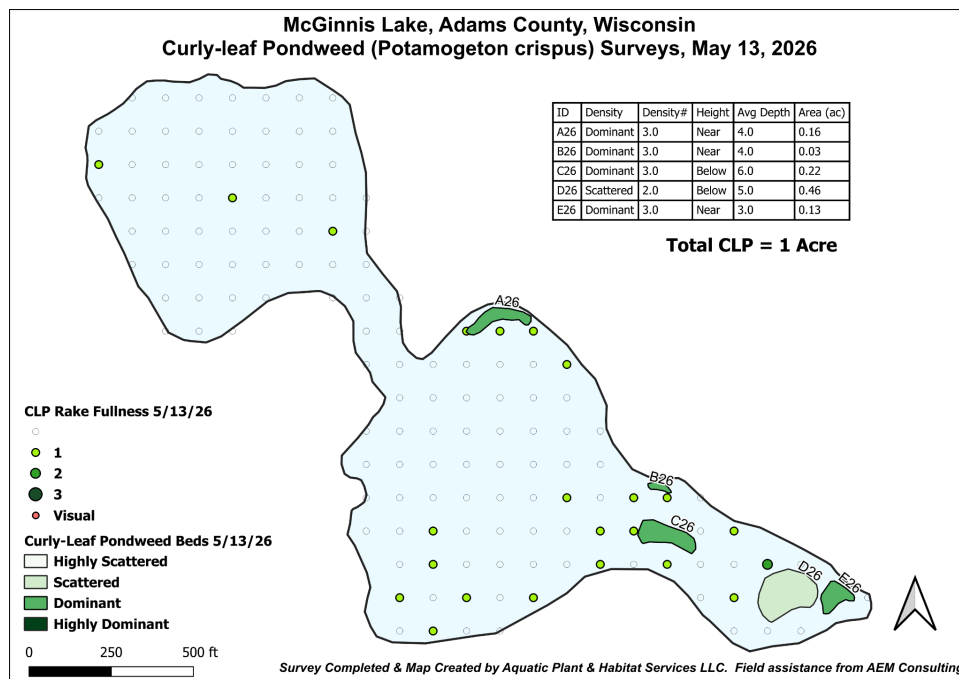


McGinnis Lake, Adams County, Wisconsin

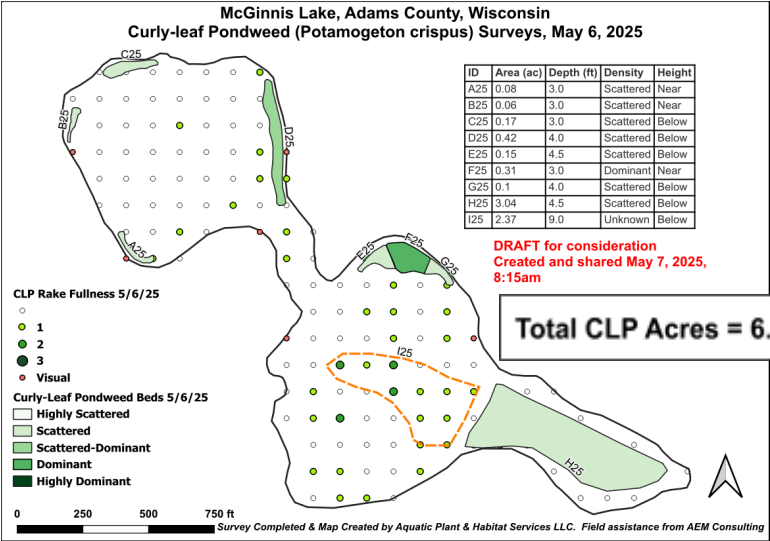
Curly-leaf Pondweed Point-Intercept Aquatic Plant Survey & Bed Survey, May 13, 2026
Preliminary results provided to finalize herbicide treatment planning & execution
Summary compiled by Aquatic Plant & Habitat Services LLC

Summary of Findings - Curly-leaf Pondweed

- CLP visible from lake surface = 1 acre
- CLP to be considered for herbicide treatment = 1 ac (2025 was 6.7 ac, 2024 was 10.33 ac)
- CLP Littoral Frequency of Occurrence 19% (2025 was 38%, 2024 was 62%)
- The CLP littoral frequency decrease in 2026 was statistically significant compared to 2025.
- Considerations: The conditions for CLP bed mapping were not ideal. The survey was originally scheduled for May 5 or 6 but CLP was not actively growing (likely due to cold winter with good ice & snow cover followed by cool spring weather) and thus rescheduled for May 13. Winds were 15 mph out of the NNW with gusts up to 25 mph. **EVEN SO**, the CLP point-intercept survey yielded a statistically significant CLP reduction in 2026 compared to 2025. Despite the windy conditions, the CLP bed mapping survey is reliable because the point-intercept survey results with rake sampling support the CLP bed mapping observations.
- Options for 2026:
 - Conduct herbicide treatment at the locations of CLP in 2026. This is a reasonable approach to keep CLP from producing turions and to continue the trend of CLP reduction.
 - Forego CLP herbicide treatment in 2026. Repeat the survey in 2027 and conduct herbicide treatment depending on those results.
- Take home message: THIS IS GREAT NEWS! The CLP has declined significantly every year since surveys in 2024.



2025 CLP for Comparison



2024 CLP for Comparison

