

References on management of aquatic plants

Listed here are links to a few selected references on management of aquatic plants, with an emphasis on invasive aquatic plants. The references listed tend to be somewhat technical and perhaps present more information than some readers will want. For others, these documents may be a starting point for more reading and research.

General

Madsen, J.D. 2000. Advantages and disadvantages of aquatic plant management techniques. Aquatic Plant Control Research Program. ERDC/EL MP-00-1. US Army Corps of Engineers, Engineer Research and Development Center, Environmental Laboratory, Vicksburg, Mississippi 39180.

Available at: <http://el.ercd.usace.army.mil/elpubs/pdf/mpel00-1.pdf>

Anonymous. 2007. A beginner's guide to water management: Aquatic plants in Florida lakes. Information circular 111, Florida Lakewatch, Department of Fisheries and Aquatic Sciences, Institute of Food and Agricultural Sciences, University of Florida, Gainesville, Florida.

<http://lakewatch.ifas.ufl.edu/circpdfolder/Circular111.pdf>

One might wonder how relevant to management in Minnesota a report from Florida might be. It is important to note that this report is based upon a previous report that was prepared by the North American Lake Management and the Aquatic Plant Management societies (Hoyer and Canfield 1997). It was intended for a national audience, though the majority of the contributors to the report were from the southeastern United States. This report does not seem to be readily available on the web.

Hoyer, M.V., and D.E. Canfield, eds. 1997. **Aquatic Plant Management in lakes and reservoirs.** Report prepared by the North American Lake Management Society and the Aquatic Plant Management Society for the U.S. Environmental Protection Agency, Office of Water, Assessment and Watershed Protection Division, Washington, D.C.

Gettys, L., W.T. Haller, and M. Belaud. 2009. Biology and control of aquatic plants; a best management practices handbook. Aquatic Ecosystem Restoration Foundation, 3272 Sherman Ridge Rd., Marietta, GA 30064.

Available at: http://www.aquatics.org/aerf_handbook.pdf

Eurasian watermilfoil

Getsinger, K.D., A.G. Poovey, W.F. James, R.M. Stewart, M.J. Grodowitz, M.J. Maceina, and R. M. Newman. 2002. Management of Eurasian Watermilfoil in Houghton Lake, Michigan: Workshop Summary. ERDC/EL TR-02-24. U.S. Army Engineer Research and Development Center, Vicksburg, MS.

<http://el.erd.c.usace.army.mil/elpubs/pdf/trel02-24.pdf>

Biological Control of Eurasian Watermilfoil

Dr. Raymond Newman, University of Minnesota, has done extensive research on the potential for biological control, primarily with the milfoil weevil. Much more information can be found at:

<http://fwcb.cfans.umn.edu/research/milfoil/milfoilbc.html>

Curly-leaf pondweed

Skogerboe, John G., Angela Poovey, Kurt D. Getsinger, Wendy Crowell, Eric Macbeth. 2008. Early season, low dose applications of endothall to selectively control curlyleaf pondweed in Minnesota Lakes. Aquatic Plant Control Research Program Technical Notes Collection, ERDC/TN APCRP-CC-08 U.S. Army Engineer Research and Development Center, Vicksburg, MS.

<http://el.erd.c.usace.army.mil/elpubs/pdf/apccc-08.pdf>