

SECTION VIII. RESOURCES FOR CONSTRUCTED WETLAND INFORMATION

The following information can be used as references to learn more about the design, treatment, operation, and maintenance of constructed wetlands for wastewater treatment. A list of nurseries that sell wetland plants and engineering firms that have constructed wetlands is provided for reference. The Iowa Association of Municipal Utilities does not endorse the following businesses for products sold or services provided.

Key Literature Sources

Hammer, D.A., ed. 1989. *Constructed Wetlands for Wastewater Treatment*. Lewis Publishers, Inc., Chelsea, MI.

IWA. 2000. *Constructed Wetlands for Pollution Control, Processes, Performance, Design and Operation*. IWA Specialist Group on Use of Macrophytes in Water Pollution Control, IWA Publishing, London, England

Kadlec, R.H. and R.L. Knight. 1996. *Treatment Wetlands*. CRC Press LLC, Boca Raton, FL.

Sievers, D.M. 1993. *Design of Submerged Flow Wetlands for Individual Homes and Small Wastewater Flows*. Special Report 457, Missouri Small Wastewater Flows Education and Research Center, Agricultural Experiment Station, College of Agriculture, Food and Natural Resources, University of Missouri-Columbia, Columbia, MO.

U.S. EPA. 1999. *Constructed Wetlands Treatment of Municipal Wastewaters*. EPA/625/R/010, September 1999. National Risk Management Research Laboratory, Office of Research and Development, U.S. EPA, Cincinnati, OH.

U.S. EPA. 2000. *Constructed Wetlands Treatment of Municipal Wastewater*. EPA/625/R-99/010, September 2000. National Risk Management Research Laboratory, Office of Research and Development, U.S. EPA, Cincinnati, OH.

Consultants

Butts-Gjersvik Engineering
Pleasant Hill, IA – (515) 263-8882

Dewild, Grant, Rickert and Associates, Co.
Rock Rapids, IA – (712) 472-2531

Erdman Engineering, P.C.
Decorah, IA – (563) 382-4194

Garden & Associates, LTD
Oskaloosa, IA – (641) 672-2526

Gjersvik and Associates
Pleasant Hill, IA – (515) 263-8882

Hart Engineering
Iowa City, IA

Howard R. Green Company
Cedar Rapids, IA – (800) 728-7805

North American Wetland Engineers
Forest Lake, MN – (651) 433-2115

Van Winkle-Jacob Engineering
Coralville, IA – (319) 338-2013

Veenstra and Kimm
West Des Moines, IA – (515) 225-8000

Wallace, Holland, Kastler, Schmitz & Company
Mason City, IA – (641) 423-8271

Williams and Works
Grand Rapids, MI – (616) 224-1500

Plant Sources

Several consultants and wetland managers indicated that they obtained wetland rootstock such as cattail from neighboring road ditches after receiving permission from Iowa Department of Natural Resources.

The following is a list of nurseries and wetland consultants in Iowa or surrounding states that are a source of plants for wetlands and provide wetland services. Most of these businesses provide both wetland and prairie plants and related services. The Iowa Association of Municipal Utilities is providing a list of nurseries that were readily accessible and is in no way endorsing these businesses over others that are not listed. For further information contact the Iowa Chapter of the Nature Conservancy.