
APPENDIX A

Excluded Prairie and Savanna Species

Eight species are excluded from this atlas. Six (•) are apparently spontaneous but non-native introductions, and two (§) are not known to occur in Wisconsin. Some of these plants are being used in landscape plantings, along with cultivars of Black-eyed Susan (*Rudbeckia hirta*) and Lance-leaf Tickseed (*Coreopsis lanceolata*).

- ***Cirsium undulatum*** (Nutt.) Spreng., WAVY-LEAVED THISTLE, is a Great Plains species, the natural range of which is usually reported as being from Minnesota to Missouri and westward. Rarely adventive farther east, it was reported from five Wisconsin counties by Johnson and Iltis (1963).
- ***Echinacea purpurea*** (L.) Moench, PURPLE CONEFLower, is native in the Midwest but to the south of Wisconsin. An all-time favorite of wildflower gardeners, it was first collected as an escape in 1951 in Dane County, and other Wisconsin records all seem to represent rare escapes from cultivation or wildflower plantings, as is the case in the Curtis Prairie at the U. W. Arboretum, Madison, where it is common.
- ***Filipendula rubra*** (Hill) Robinson, QUEEN-OF-THE-PRairie, has been found in widely scattered locations in Wisconsin, but with one exception all Wisconsin collections are recent and certainly represent escapes from cultivation. There are no confirming specimens from southeastern Wisconsin, where its fen habitat occurs. The lack of information on the label of one old specimen, collected at Mazomanie, Dane County, in 1865, possibly by T. J. Hale, make it doubtful that this record should be accepted even as an escape, let alone a natural population (cf. Mason & Iltis 1958).
- § ***Gentiana saponaria*** L., SOAPWORT GENTIAN, is a widespread eastern species that has sometimes been reported as occurring in Wisconsin in standard floristic manuals. Such reports were based upon misidentifications of plants resulting from *G. andrewsii* × *G. puberulenta* crosses (Mason 1959). We have seen no specimen apart from these hybrids, and the distribution of this gentian as given by Gleason and Cronquist (1991) or Pringle's revision (1967; cf. also Pringle 1964, Mason & Iltis 1965) does not suggest that it ranges as far north as Wisconsin.
- ***Grindelia squarrosa*** (Pursh) Dunal, GUMWEED, represented with us by var. *squarrosa* and var. *serrulata* (Rydb.) Steyermark, is quite clearly introduced in Wisconsin as elsewhere in this region, its natural distribution ranging from Minnesota to Texas and westward (Fernald 1950; Wetter pers. comm.). Fairly well naturalized in Wisconsin, it almost always occurs in ruderal habitats but rarely also in ecologically open, dry, gravelly prairies.
- ***Helianthus mollis*** Lam., SOFT or DOWNY SUNFLOWER, is a southern and southeastern species that should no doubt be regarded as adventive. Our few herbarium collections were made along railroads and roadsides in four eastern and northern counties in the early decades of this century.
- § ***Lilium superbum*** L., TURK'S-CAP LILY, is native well south of our region. The Wisconsin *Lilium* is usually recognized at the rank of species as *L. michiganense* Farw. Although it was once considered a subspecies of *L. canadense* L., Gleason combined *L. michiganense* with *L. superbum* under the latter name, and Curtis (1959) also called our plants *L. superbum*. The three taxa are certainly closely related.
- ***Ratibida columnifera*** (Nutt.) Wooton & Standl., LONG-HEADED CONEFLower, is abundant on prairies and open ground throughout the Great Plains. Native from Minnesota to Alberta and south into Mexico (Fernald 1950, Gleason & Cronquist 1991), it is here adventive in abandoned fields, gravel pits, railroad yards, and waste ground generally, but also rarely in ecologically open, dry sand prairies.

APPENDIX B

Native Plant Nurseries

The following companies, organizations, and individuals may be able to provide seeds or plants native to Wisconsin or the Midwest. Except as noted, seeds and plants are generally nursery grown. Some companies may also provide consultation, design, landscape installation, and/or maintenance services.

There are several arguments for buying seed and stock from reputable suppliers, as opposed to indulging in the destructive practice of native plant exploitation and collection. Haphazardly moving plants from one location to another contaminates geographical distribution data with artificial range extensions. Moreover, much debate and controversy hinges on the genetic implications of using local ecotypes versus plants of different provenance in plantings and restorations. Genes of the introduced populations may pollute local gene pools and can lead to the phenomenon called "genetic swamping." To protect local gene pools when restoring or re-creating a natural area, be it a large-scale restoration or backyard garden, or to control erosion or enhance forage, it is best to obtain seeds or plants from within or as close as possible to the project site. Furthermore, local sources often possess genotypes that are adapted to the local environment, leading to higher short-term and long-term success rates. To prevent the local extinction of marketable species, native plants should be bought, not dug, and if possible, these plants should be derived from sources that are within a 50-mile radius of the site. If a nursery cannot state that its plants are "nursery propagated," then they may have been collected in the wild. Always ask about their origin when purchasing nursery-propagated plants and seeds. Stocks originating from outside Wisconsin, say from Texas, Nebraska, or North Dakota, generally should not be used, except that Minnesota or northern Illinois populations may be more closely related to those in the project area than populations from farther away in Wisconsin. Landscapers and restorationists have a responsibility to help preserve the genetic structure of the different wild ecotypes or "ecovars" by having knowledge of where, precisely, their plants and seeds originate—and to keep records of major outplantings.

This list was compiled by the Bureau of Endangered Resources, Wisconsin Department of Natural Resources (DNR), and does not imply any endorsement or recommendation by the DNR, or by the Department of Botany, University of Wisconsin. Revisions or additions should be sent to BER, DNR, P.O. Box 7921, Madison WI 53707 (Attn: Kelly Kearns).

Nurseries That Primarily Carry Plant Material Native to Wisconsin

Agrecol wholesales seeds and plants of more than 100 species of prairie, wetland, and savanna species.

Their nursery stock is from native Wisconsin genotypes. They are continually adding new species. Contact: Steve Banovetz, 1984 Berlin Road, Sun Prairie, WI 53590. 608-825-9765.

Applied Ecological Services, Inc./TaylorCreek Nursery has prairie, woodland, and wetland plants for use in restoration projects. They do ecological research and consulting, site design preparation, planting, and management. Contact: Steve Apfelbaum, Route 3, Smith Road, P.O. Box 256, Brodhead, WI 53520. 608-897-8547.

Bluestem Farm provides consultation, plants, and services primarily in Baraboo area, no mail order. We specialize in custom propagation of difficult species, including orchids. Contact: Martha Barrett and Scott Weber, S5920 Lehman Road, Baraboo, WI 53913. 608-356-0179.

Boehlke's Woodland Gardens supplies prairie grasses and forbs, also wetland and woodland plants. Contact: Boehlke's Woodland Gardens, 5890 Wausauke Road, West Bend, WI 53095. 262-876-2598.

Country Road Greenhouse is a wholesale grower specializing in containerized prairie and wetland forbs, grasses, and sedges. Contact: 19561 East Twombly, Rochelle, IL 61068. 815-384-3311.

Enders Greenhouse propagates over 200 species of native woodland, prairie, and wetland plants for retail or large contracts. Plant list available. Contact: Anne Meyer, 104 Enders Drive, Cherry Valley, IL 61016. 815-332-5255, FAX: 815-332-5255.

Genesis Nursery carries seeds (and some plants) for over 400 prairie, wetland, and savanna species and containerized plants for about 100 species. Northwest Illinois ecotypes. Also provides consultation, restoration, and planting. Contact: Dennis Lubbs, 23200 Hurd Road, Tampico, IL 61283. 815-438-2220, FAX: 815-438-2222.

Inn Exchange specializes in selling prairie, wetland, and savanna seeds and plants native to Wisconsin, Illinois, Iowa, and the general Driftless Area. Contact: Howard and Donna Bright, 1878 Old Mission Drive, Harpers Ferry, IA 52146. 319-535-7231, FAX: 319-535-7362.

Kettle Moraine Natural Landscaping specializes in locally gathered prairie seeds from east-central Wisconsin. They do consulting, provide custom seed mixes, and have experience with residential, school, and commercial sites. Contact: Connie Ramthun, W996 Birchwood Drive, Campbellsport, WI 53010. 920-533-8939.

Landscape Alternatives offers 150 species of prairie, wetland, and woodland plants (no seeds). Catalog is \$2.00. Contact: Roy Robinson, 1705 Albans Street, Roseville, MN 55113. 612-488-3142.

Little Valley Farm carries both seeds and plants of many native species of grasses, forbs, shrubs, trees, and vines. Contact: Barbara Glass, Route 3, Box 544, Snead Creek Road, Spring Green, WI 53588. 608-935-3324.

Midwest Wildflowers can supply over 100 species of wildflower seeds. Catalog \$1.00. Contact: Leroy Busker, Box 64, Rockton, IL 60172.

Murn Environmental, Inc. carries a wide range of seeds and plants for wetland, woodland, and prairie species. They also do restoration, design, planting, management, and research. Contact: Tom Murn, 11643 East Minkey Road, Darien, WI 53114. 262-676-4709, FAX: 262-676-5744.

Native Plants fills a unique niche in the native plant industry. They work with local highway departments, developers, and others to salvage native plants from areas where they would otherwise be destroyed. Plants are then used at the site or are available for other projects. Persons interested in purchasing plants can call to place an order for desired plant species or to check on what is currently in stock. Contact: Brad Mrzlak, 22 Langdon Street, Madison, WI 53703. 608-259-0995.

Oak Prairie Farm produces Wisconsin Crop Improvement Association certified native prairie seeds and also performs consultation and installation services. Contact: Jim Heinrich, W4642 Highway 33, Pardeeville, WI 53954. 608-429-3882.

Prairie Future Seed Co. can supply a wide range of prairie seeds native to Wisconsin. They also do consultation and restoration projects. Contact: Randy R. Powers, P.O. Box 644, Menomonee Falls, WI 53052. 262-246-4019.

Prairie Moon Nursery carries seeds and plants of over 400 prairie, wetland, and woodland plant species native to Wisconsin, Minnesota, Illinois, and Iowa. Contact: Alan Wade, Route 3, Box 163, Winona, MN 55987. 507-452-1362, FAX: 507-454-5238.

Prairie Nursery has both seeds and plants of many native prairie species as well as some wetland and woodland seeds and plants. They provide an array of consulting services, including: site evaluation, planting design, site preparation, planting, and post-planting management for sites of all sizes. Contact: Neil Diboll, P.O. Box 306, Westfield, WI 53964. 608-296-3679.

Prairie Restorations, Inc. specializes in restoration and maintenance of prairies. Retail sale of prairie plants is done mail order or at their nursery northwest of Minneapolis. Contact: Ron Bowen, P.O. Box 327, Princeton, MN 55371. 612-389-4342 (office), 612-389-5733 (nursery).

Prairie Ridge Nursery/CRM Ecosystems, Inc. has prairie, wetland, and woodland seeds and plants. They are also available for consulting, planning, planting, and management services for projects of all sizes. Contact: Joyce Powers, RR 2 9738 Overland Road, Mt. Horeb, WI 53572. 608-437-5245.

Prairie Seed Source sells local southeast Wisconsin seeds of more than 150 prairie and savanna species, including mixes suited to the soil moisture regime of your project. They can also give slide presentations and provide consulting services. Contact: Robert Ahrenhoerster, P.O. Box 83, North Lake, WI 53064-0083. 262-673-7166.

Reeseville Ridge Nursery deals mainly with native trees and shrubs, and specializes in custom propagation of woody plants. Contact: Darrell J. Kromm, P.O. Box 171, 309 South Main Street, Reeseville, WI 53579. 920-927-3291.

Retzer Nature Center, as a service of Waukesha County Parks, supplies native prairie, woodland, and wetland plants and seeds for sites within 50 miles from the Waukesha County line. They specialize in prairie mixes and can provide technical assistance on restoration projects. Contact: Jerry Schwarzmeier, W284 S1530 Road DT, Waukesha, WI 53188. 262-521-5407.

Rohde's Nursery supplies woodland, wetland, and prairie plants; also provides a complete design service along with the ability to install/build any size project, and help with consultation and restoration. Contact: Lenn Rohde, N8098 Duck Creek Avenue, Neshkoro, WI 54960. 920-293-4373.

WehrNature Center can provide persons in southeast Wisconsin with prairie seeds and instructions for small scale prairie gardening. Contact: Wehr Nature Center, 9107 West College Avenue, Franklin, WI 53132. 414-425-8550.

Wood's Edge sells woodland wildflowers grown from seeds from Grant County. We prefer to sell plants or bareroot stock. Contact: Bernie Galgoci or Martha Peterson, 532 Stanek Road, Muscoda, WI 53573. 608-739-3527, E-mail: woodedge@mwt.net.

Nurseries That Carry Native Midwestern Plants, Non-Native, and/or Wild-dug Plants

The following companies sell plants native to the Midwest but not specifically from Wisconsin or the surrounding region. People who want only native species when creating their very own piece of prairie, woodland, or wetland should be aware that many of these nurseries and seed farms also sell non-native species. So-called "native" grasses, e.g., Sheep Fescue (*Festuca ovina*) and Sand Lovegrass (*Eragrostis trichodes*), and "native" wildflowers, e.g., Blanket-flower (*Gaillardia* spp.), Purple Coneflower (*Echinacea purpurea*), Blue Wild-indigo (*Baptisia australis*), Blue Flax (*Linum lewisii*), etc., may not be native to Wisconsin at all, even though they may occur naturally in other parts of the Midwest or North America. Even if they are attractive in gardens, they should not be used if you want to create a true prairie setting or add authentic native prairie plants to a traditional perennial garden. Use discretion when selecting plants from these nurseries, or ask for plants that came from your area. Several of the following companies sell plants collected from the wild. This is indicated in the nursery description where known.

Allendant Seed is an Iowa-based company that offers seeds for a variety of landscaping projects. Contact: Allendant Seed, Route 4 Box 625, Winterset, IA 50273. 515-462-1241.

Aquatic Resources and Glacial Pond Farms is a source of both grasses and forbs for prairie plantings, as well as vegetation for wetland landscaping. Contact: Aquatic Resources and Glacial Pond Farms, P.O. Box 2221, Wausau, WI 54402. 715-845-2099.

Bauer's Garden Center carries a complete line of garden supplies, as well as a wide selection of wildflowers, all available for sale in 4 1/2 inch pots. Contact: Bauer's Garden Center, 1559 West Forest Home Avenue, Milwaukee, WI 53204. 414-384-7995.

Bayside Garden Center is a source for both grasses and forbs of the prairies, as well as wetland and woodland plants. Contact Bayside Garden Center, 400 East Brown Deer Road, Milwaukee, WI 53217. 414-352-6159.

Berthold Nursery has a variety of native trees and shrubs. Contact: Rick Repenning, 4510 Dean Street, Woodstock, IL 60098. 815-338-4914, 708-439-2600.

Cascade Forest Nursery carries woodland plant species. Contact: Cascade Forest Nursery, Route 1, Cascade, IA 52033. 319-852-3042.

Cold Stream Farm can provide both wetland and woodland plants. Contact: Cold Stream Farm, 2030 Free Soil Road, Free Soil, MI 49411-9752. 616-464-5809.

Deltor Tree Farm carries woodland species. Contact: Deltor Tree Farm, Box 6 County P, Plainfield, WI 54966. 715-335-4444.

Evergreen Nursery Co., Inc. specializes in woodland plants. Contact: Evergreen Nursery Co., Inc., 5027 County TT, Sturgeon Bay, WI 54235. 920-743-4464.

The Flower Factory has an extensive selection of native, non-native, and ornamental plants. Contact: David or Nancy Nedveck, 4062 Highway A, Stoughton, WI 53589. 608-873-8329.

Glen Flora Nursery can provide prairie forbs and wetland and woodland plants. Contact: Glen Flora Nursery, 8407 Glen Flora Road, Kiel, WI 53042. 920-773-2493.

Great Lakes Nursery Co. grows select native seedlings and transplants of northern trees, shrubs, and some herbaceous plants, non-natives, and cultivars. Contact: Tim Gutsch, 1002 Hamilton Street, Wausau, WI 54403. 715-845-7752.

A Growing Concern is a source for seeds and plants of woodlands. Contact: AGrowing Concern, 4990 West Donna Drive, Brown Deer, WI 53223. 414-354-1638.

H & R Nursery, Inc. carries woodland wild flowers and ferns in addition to horticultural species. They do not sell seeds or mail order their plants. Contact: Dale Rickert, 6520 West Silver Spring Drive, Milwaukee, WI 53218. 414-466-6289.

Hauser's Superior View Farm has a large selection of northern-grown perennials and biennials, a few of which are species native to Wisconsin. They have a minimum order of \$25.00. Contact: Jim Hauser, Route 1, Box 199, Bayfield, WI 54814. 715-779-5404.

Hild & Associates offers seeds and bareroot material propagated in their nursery from nearby seed sources. They do some consultation and installation and are members of the MN Erosion Control Association, The Vegetation Management Association of MN, and the MN Native Seed and Plant Producers Association. Contact Hild & Associates, 326 Glover Road South, River Falls, WI 54022. 715-426-5131 or 1-800-790-9495, FAX: 715-426-9887, E-mail: ghild@skypoint.com / Website: www.hildnatives.com.

Itasca Greenhouse, Inc. grows tree seedlings. Most species are grown to plantable size in less than one year. Custom and contract growing services are available to our customers who want specific trees grown. Contact: Itasca Greenhouse, Inc., P.O. Box 273, Cohasset, MN 55721. 218-328-6261 or 1-800-538-TREE, E-mail: igtrees@northernnet.com.

J and J Tranzplant specializes in nursery propagated native as well as non-native aquatic plant material. Available bareroot, 2" plugs to one gallon pots. They also carry a large selection of aquatic seeds native to central WI. 65% of material is nursery-propagated and 35% is collected from the wild. Consulting and planting on a limited basis, 42-page catalog available. Contact: James and Kristine Malchow, P.O. Box 227, Wild Rose, WI 54984-0227. 920-622-3552 or 1-800-622-5055, FAX: 920-622-3660.

Johnson's Nursery Inc. are growers of a wide selection of balled and burlapped landscape plants. This diverse selection includes many native trees, shrubs, and vines. Contact: Bill Reichenbach, W180 N6275 Marcy Road, Menomonee Falls, WI 53051. 262-252-4988.

Jung Seeds Co. has a brochure which pictures all the prairie grasses and wildflowers they carry. Most seeds and plants sold without regard to genetic source. Contact: L. L. Olds Seed Co., P.O. Box 77990, Madison, WI 53707. 608-249-9291.

Kester's Wild Game Food Nurseries, Inc. carries native wetland species as well as non-native species for wildlife plantings. They carry both wild-collected and nursery-grown stock. Contact: Dave and Patricia Kester, P.O. Box 516, Omro, WI 54963. 920-685-2929.

Laura's Lane Nursery is a supplier of woodland plants. Contact: Laura's Lane Nursery, Box 232, Plainfield, WI 54966. 715-366-2477.

Lodholz North Star Acres, Inc. specializes in woodland plants. Contact: Lodholz North Star Acres, Inc., 420 Highway A, Tomahawk, WI 54487. 715-453-2976.

Marshland Transplant Aquatic and Woodland Nursery sells plants and seeds of aquatic, woodland, and prairie species. Some plants and seeds are wild collected. Contact: Tom Traxler, P.O. Box 1, Berlin, WI 54923. 920-361-4200.

Midwest Aquatics specializes in propagated and wild-collected native wetland and aquatic species and custom harvest of seeds. Contact: Douglas Nelson, Route 360-5, Wautoma, WI 54982. 920-787-3282.

Milaeger's Gardens carries some prairie grasses and wildflowers in addition to ornamentals. Contact: Milaeger's Gardens, 4838 Douglas Avenue, Racine, WI 53402-2498. 262-639-2371.

Miller Nurseries has both prairie forbs and woodland plant species. Contact: Miller Nurseries, P.O. Box 66, Germantown, WI 53022. 262-628-9588.

Mohn Frontier Seed Company is a family-owned business in southwestern Minnesota offering wild-flower seeds and plants as well as a variety of prairie grasses. Products are suited to prairies, woodlands, and/or wetlands, and are native to Minnesota. Contact: Mohn Frontier Seed Company, Route 1 Box 152, Cottonwood, MN 56229. 507-423-6482, FAX: 507-423-5552.

The Natural Garden carries many varieties of native and non-native wetland, prairie, and woodland plants and has landscape design and construction services available. Contact: The Natural Garden, 38W443 Highway 64, St. Charles, IL 60174. 708-584-0150.

Oasis WaterGardens sells aquatic plants and supplies for water gardens and aquariums. Contact: Jerry Ray, 2968 Pine Tree Road, Oneida, WI 54155. 414-869-1085.

Orchid Gardens has wildflowers, ferns, and shrubs indigenous to northern Minnesota. There is a fee for consultation. Contact: Carl A. Phillips, 2232 139th Avenue NW, Andover, MN 55304.

Osenbaugh Grass Seeds is a seed supplier for grasses and forbs of the prairie. Contact: Osenbaugh Grass Seeds, RR #1 Box 44, Lucas, IA 50151. 515-766-6476 or 1-800-LUCAS88.

Prairie Frontier carries over 100 different native and naturalized wildflower and prairie grass seeds, and specializes in large planting projects. Native prairie, meadow, and butterfly mixes as well as 10 other mixes containing some non-native species are available. Mixes and individual species can be purchased in bulk; seeds are generally sold wholesale to developers, landscapers, nurseries, and garden centers or retail through outlet stores or our website at <http://www.prairiefrontier.com>. Contact Jim and Deb Edlhuber, W281 S3606 Pheasant Run, Waukesha, WI 53188. 262-544-0159, FAX: 262-544-6708, E-mail: wildflower@prairiefrontier.com.

Prairie Grass Unlimited can provide both prairie and wetland plants. Contact: Prairie Grass Unlimited, P.O. Box 59, Burlington, IA 52601.

Shady Acres Nursery offers an extensive line of perennials and grasses, some of which are native. Contact: Jim Garbe, 5725 S. Martin Road, New Berlin, WI 53146. Catalog available for \$3.00. 262-679-1610.

Smith Nursery Co. sells wholesale native and non-native shrubs, vines, and trees in multiples of 5 and 10. Seeds are also available. Extensive selection in catalog. Contact: Bill Smith, P.O. Box 515, Charles City, IA50616. 515-228-3239.

Sound Solutions provides plants, trees, and seeds for the restoration needs of its clients. It has 70 acres of land devoted to propagating native wetland, prairie, and woodland species, providing customers with seeds, plugs, and bareroot stock to aid in the completion of successful projects. Contact: Daniel Zay, 708 Roosevelt Road, Walkerton, Indiana 46574. 219-586-3400, FAX: 219-586-3446.

Specialty Seeds sells wholesale bulk and mixed seeds. They carry mostly prairie species and some woodland wildflowers and can customize orders for genotype. Contact: Margit Sandor or Frank Nechvatal, 210 Grell Lane, P.O. Box 400, Johnson Creek, WI 53038. 1-800-824-4668.

Wali Nursery specializes in woodland plant species. Contact: Wali Nursery, Route 9 Box 9080, Hayward, WI 54843. 715-462-3565.

Westfork Walnut Nursery is a supplier of woodland plants. Contact: Westfork Walnut Nursery, Route 3 Box 145, Viroqua, WI 54665. 608-637-2528.

Wildflowers from Nature's Way specializes in prairie wildflower and grass seed mixes all from Iowa source plants. They also sell some woodland wildflowers. Contact: Dorothy Baringer, RR 1, Box 62, Woodburn, IA50275. 515-342-6246.

Wildlife Habitat carries prairie grass seeds. Contact: Wildlife Habitat, RR #3 Box 178, Owatonna, MN 55060. 507-451-6771.

Wildlife Nursery specializes in wild-collected wetland and non-native plants that attract wildlife. They also do consulting on a limited basis. Contact: John J. Lemberger, P.O. Box 2724, Oshkosh, WI 54901. 920-231-3780.

Restoration Consultants

The following companies and individuals operate as consultants in Wisconsin and the surrounding areas. Although most simply do consultation, some will provide planting and management services.

Robert Abernathy is a consultant who does botanical inventories and restoration consultation and management in wetlands, woodlands, and prairies. Contact: Robert Abernathy, W 8507 Meadow Brook Road, Argyle, WI 53504. 608-543-3865.

Brian Bader provides consulting services for prairie, savanna, and woodland restoration. He develops comprehensive management plans and coordinates planting plans, site preparation, planting, and management, and advises on propagation needs. Contact: Brian Bader, 1913 Sachtjen Road, Madison, WI. 608-243-7871.

Robert Baller is a botanist/ecologist available for consultation and native plant surveys. Contact: Robert Baller, P.O. Box 533, Beloit, WI 53512. 608-365-2065.

BioLogic Environmental Consulting, LLC specializes in the inventory, assessment, restoration, planning, and management of forests, grasslands, wetlands, and other ecosystems. Restoration services include site evaluation, species selection, site preparation, and planting and management guidelines. Contact: Michael Anderson, 122 Nygard Street, Madison, WI 53713. 608-256-4401.

Biophilia specializes in butterfly gardening and native plants that attract butterflies. Contact: Randall Korb, 1903 North Whitney Drive, Appleton, WI 54914. 920-734-1744.

Bison Belly Futures serves Wisconsin's Driftless Area with a range of land stewardship services, including consulting, land management, native landscaping, and education. Specific services include site evaluation, brush and invasive species control, installation of small-scale prairie and woodland plantings, prescribed burns, and the development of self-guided nature trails. Contact: Gigi La Budde, S11793 Hazelnut Road, Spring Green, WI 53588. 608-588-2048, E-mail: spikey@mhtc.net / Website: <http://www.mhtc.net/~spikey/bison.html>.

The Blue Mounds Project provides landowners in western Dane and Iowa counties with an ecological extension program. Staff consult with landowners interested in restoring any native vegetation, assist with planning, restoration, and management, and train landowners in restoration techniques. Contact: Brian Pruka, P.O. Box 332, Mount Horeb, WI 53572. 608-244-2181.

Clark Forestry Consulting is active in conserving, restoring, and protecting native habitats. Specialties: timber sales and services, the development of landscape management plans, and fully insured prescribed burns, including site assessment, firebreak construction and preparation, and post-fire monitoring and mop-up. Contact: Fred Clark, P.O. Box 572, Poynette, WI 53955. 608-356-2801.

Creative Landscapes does design and installation of native landscapes. Contact: Charles and Karen Koehler, 3412 Superior Avenue, Sheboygan, WI 53081.

Sean Dalton of Natural Re-creation! is a native-landscapes consultant specializing in prairies and savannas. He is available for consultation and site planning, and will do restoration work in the greater La Crosse area. Visit his website at <http://www.paradisenow.com>, e-mail him at sean@win.bright.net, or contact him at Sean Dalton, W20531 Gilbo Lane, Galesville, WI 54630. 608-582-2675.

Jerry Davis is available for consultation, either informal or formal, with emphasis on use of trees and shrubs. Contact: Jerry Davis, Biology Department, UW-La Crosse, La Crosse, WI 54601. 608-785-6963.

Roy Diblik specializes in utilizing native plants in urban settings. Contact: Roy Diblik, Box 95, Springfield, WI 53176. 262-248-8229.

Donald L. Vorpahl Associates provides site evaluation and design, seed and plant selection, planting and management services for restoring and developing native plant communities on commercial and residential sites of all sizes. Contact: Don Vorpahl, N6143 Hilbert Road, Hilbert, WI 54129. 920-853-3729.

Earthkeepers provides alternative lawn care and wildflower plantings. Contact: Randy Mueller, N8635 County Hwy E, Watertown, WI 53094. 920-262-9095 or 1-800-261-9095.

Foth and Van Dyke has a staff including a biologist, a botanist, and several landscape architects at your disposal. Services include planning of reclamation and restoration of native plant communities. Contact: Bruce Woods, Foth and Van Dyke, Park West, Suite 400, 406 Science Drive, Madison, WI 53711. 608-238-4761, FAX: 608-238-4633.

Graef, Anhalt, Schloemer, and Associates, Inc. specializes in evaluating wetlands delineation and functional values as well as planning the restoration and creation of wetland communities. Contact: Eric C. Parker, Environmental Specialist, 345 North 95th Street, Milwaukee, WI 53226-4441. 414-259-1500, FAX: 414-259-0037.

Inner-Coastal Ecological Services (ICES) conducts natural area and right-of-way inventories of flora specifically, and fauna as required. ICES utilizes GIS and CAD software to map this information, enabling large scale tracking and planning. ICES designs, installs, and maintains native plant community restorations and manages other natural areas. ICES also contracts for seeds and plant materials and conducts ecological research. Contact: Michael Ulrich, 1935 Winnebago

go Street, Madison, WI 53704. 608-246-8020.

Invasive Plant Control, Inc. offers a variety of services, including workshops, help in developing grants, and plant removal. Contact: Steven Manning, 2713 Larmon Dr., Nashville, TN. 1-800-449-6339, FAX: 615-385-4124, E-mail: info@invasiveplantcontrol.com / Website: www.invasiveplantcontrol.com.

Babette Kis does consultation work and leads workshops on native and invasive species. She also raises wildflowers from seeds collected in Racine County, specializing in propagating more difficult species and working with the pH needs of plants. Contact: Babette Kis, 6048 North 114th Street, Milwaukee, WI 53225-1210. 414-286-3147.

Mick Kennedy is a consultant, designing and building native landscapes and restoring and managing both prairies and woodlands. Contact: Mike Kennedy, Wisconsin Landscapes, Inc., 10921 Spring Creek Road, Blue Mounds, WI 53517. 608-437-3662, FAX: 608-437-8472.

Landscape Lady, Ltd. will do design, installation, and maintenance of natural landscapes. Contact: Gloy Jacobson, 3312 North Weil Street, Milwaukee, WI 53212. 414-933-0540.

Landscapes, Naturally...provides native landscape design services for residential, municipal, commercial, and rural properties, pre- and post-construction land use consultation, plant inventories, landscaping for wildlife, and environmental education services. Contact: Lynn M. White, 2417 Marathon Avenue, Neenah, WI 54956. 920-751-8335.

Mead and Hunt, Inc. does planning, analysis, and construction supervision on wetlands, floodplains, and shores. Contact: Perry Rossa, Environmental Scientist/Wetlands, Mead and Hunt, Inc., 6501 Watts Road, Suite 101, Madison, WI 53719. 608-273-6380.

Midwest Land and Culture, Inc. specializes in consultation on landscape development, management plans, and site evaluation. Contact: Cathie Bruner, 216 N. Dickinson St., Madison, WI 53703. 608-250-2545.

Gail Moede is a landscape architect specializing in prairie and wetland restorations. She will help with residential landscaping incorporating native plant species. Contact: Gail Moede, N 6240 Stonewood Drive, Watertown, WI 53094. 920-699-3737.

Susan B. Murray is available for landscape and environmental design site planning, developing management plans and landscaping plans, and doing consultations on native landscapes. Contact: Susan Murray, Landscape Architect, ASLA, 1230 Bowen Court, Madison, WI 53715. 608-255-9006, FAX: 608-255-8661.

Native Landscapes specializes in the assessment, design, management, and restoration of natural areas and research of rare plant and management-related issues. Contact: Vicki Nuzzo, 1947 Madron Road, Rockford, IL 61107. 815-637-6622.

Natural Lawn and Landscape Service will aid in care of your property, including native plantings, prairie and path mowing, and buckthorn removal. Contact: Gene Haack at 414-344-0131.

North American Butterfly Association advises on constructing butterfly-friendly gardens and habitats. Contact: Program for Butterfly Gardens and Habitat, 909 Birch Street, Baraboo, WI 53913.

Oak Woodland Services consults on safe use of herbicides in forests and prairies in southwestern Wisconsin. Contact: Pat Schroeder, 7385 Timberline Trail, Arena, WI 53503. 608-753-2674.

The Prairie Enthusiasts is a non-profit membership organization of persons interested in identifying, protecting, and managing native prairies. They can provide consultation and management services, including prescribed burning. Members may become active in a wide range of prairie surveys, management, restoration, and education projects. Contact: Gary Eldred, 4192 Sleepy Hollow Trail, Boscobel, WI 54805. 608-375-5271.

Prairie Sun Consultants has a botanist/restoration ecologist who will do site assessments and inventories and provide consultation on weed control in and restoration/natural landscaping of prairies, savannas, and woodlands. Contact: Patricia K. Armstrong, 612 Stauton Road, Naperville, IL 60565. 630-983-8404.

R-8 Landscape Design and Consultation specializes in native, natural, and traditional landscapes, providing customers with a range of options from perennial to theme gardens. Contact: Carol M. Fuchs, 1337 South 114th Street, West Allis, WI 53214-2235. 414-771-3392, FAX: 414-771-8898.

Red Buffalo Prairie Restorations provides prairie and savanna seeds for plants of the Wisconsin Driftless Area, as well as consultation, land management, and brush and tree clearing for restorations or remnants, always with an eye for aesthetics. Experience in controlled burning. Contact: Greg Nessler, RR 1 Box 133A, Viola, WI 54664. 608-627-1376.

Jim Riemer does consultation work, most of his experience being in small prairie restorations. Contact: Jim Riemer, Cths Building, Barron, WI 54818. 715-537-6317 or 715-822-3879.

Kay Rill specializes in plant inventories. Contact: Kay Rill, 1505 East Nevada Avenue, Oshkosh, WI 54901. 920-233-5527.

Jim Sime works mainly in restoring prairies and savannas which are now fading or are on the verge of disappearing in favor of other vegetation. Contact: Jim Sime, 6327 Elmwood Avenue, Middleton, WI 53562. 608-831-9297.

STS Consultants, LTD. is a geotechnical and environmental engineering firm that is experienced in large and small scale wetland identification/delineation, assessment, creation, and restoration design and construction management. Contact: Jan Tesch, 1035 Kepler Drive, Green Bay, WI 54313, 414-468-1978; or Chuck Bartelt, 11425 West Lake Park Drive, Milwaukee, WI 53224, 414-359-3030.

Thompson and Associates Wetland Services is experienced in all aspects of wetland mitigation and management, including: wetland delineation, wetland mitigation site search, site design, vegetation and hydrological monitoring, as well as native plant surveys and management of wetlands. Contact: Alice Thompson, Wetland Ecologist, 1320 Manitowoc Ave., South Milwaukee, WI 53172. 414-571-8383, FAX: 414-571-8384, E-mail: thompal@execpc.com.

Robert Wernerehl does botanical inventories and restoration consultation, especially on lowland forests and sedge meadows. Contact: Robert Wernerehl, 8237 Sweeney Road, Barneveld, WI 53507. 608-795-4244.

Andrew Williams can help conduct prairie plant inventories. Contact: Andrew Williams, P.O. Box 1646, Madison, WI 53701. 608-284-1731.

Windy Oaks Aquatics sells various waterlilies and marginals, as well as accessories. Consultation, installation, and landscaping services are available. Retail catalog for \$1.00. Contact: Windy Oaks Aquatics, W377 S10677 Betts Road, Eagle, WI 53119. Phone/FAX: 262-594-3033.

Witness Tree Native Landscapes, Inc. specializes in analysis, design, and restoration of landscapes. Contact: June Keibler, 121 Ford Street, Geneva, IL 60134.

Elizabeth Zimmerman conducts botanical and bird inventories and advises on ecological restoration. She specializes in wetlands statewide and also does botanical illustrations. Contact: Elizabeth Zimmerman, N 3485 Highway A, Fort Atkinson, WI 53538. 920-423-4074.

APPENDIX C

Reports on the Flora of Wisconsin

As the result of intensive field work that has been carried out in Wisconsin over the years, and the numerous taxonomic publications that have appeared dealing with the occurrence of plants in the state, Wisconsin is floristically one of the better known states in some ways. One series of papers in particular is important as a source of information on the vascular plants of Wisconsin: the *Preliminary Reports on the Flora of Wisconsin*. These include some 70 studies of selected families and genera, the more recent ones being submonographic in scope, which have appeared at irregular intervals since 1929 in the *Transactions of the Wisconsin Academy of Sciences, Arts and Letters*. Many of these treatments, which emphasize the detailed geographic distributions of each species within Wisconsin, were written by, or edited by, either the late Norman C. Fassett, Hugh H. Iltis, or Theodore S. Cochrane, and their students or cooperating associates who contributed treatments for plant groups for which they are specialists.

This appendix consists primarily of a comprehensive listing of the *Preliminary Reports*, but also includes other articles or book-length treatments that have been published for a few Wisconsin families. Families for which no references are listed have not been so treated. For the sake of simplicity, "Ferns and Fern Allies" and "Spring Flora" have been treated as though they were family names. For ease of use with this atlas, the families are listed alphabetically, but numbers preceding entries refer to the old-fashioned but eminently useful system of Engler and Prantl. Herbaria, including that of the University of Wisconsin-Madison, and standard identification manuals such as *Gray's Manual of Botany*, 8th ed. (Fernald 1950) are generally arranged according to this classification, in which supposed levels of phylogenetic development are summarized by ranking families in a numerical sequence. Following the *Preliminary Reports* is a cursory list of texts and articles useful to those wanting to consult additional references pertinent to Wisconsin or the Midwest.

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| 266 ACANTHACEAE: (No treatment) | 74 ARISTOLOCHIACEAE: (No treatment) |
| 163 ACERACEAE: Fassett, N. C. 1930. Prel. Rpt. 8. Trans. Wisconsin Acad. 25:195–197. | 248 ASCLEPIADACEAE: Noamesi, G. K. and H. H. Iltis. 1958 ["1957"]. Prel. Rpt. 40. Trans. Wisconsin Acad. 46:107–114. |
| 272 ADOXACEAE: Wade, D. E. and D. R. Wade. 1940. Prel. Rpt. 28. Trans. Wisconsin Acad. 32:92–101. | 280 ASTERACEAE: Shinners, L. H. 1941. The genus <i>Aster</i> in Wisconsin. Amer. Midl. Naturalist 26:398–420. |
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| 84 AIZOACEAE: (No treatment) | Johnson, M. F. and H. H. Iltis. 1964 ["1963"]. Prel. Rpt. 48. Compositae I (Tribes Eupatorieae, Veronieae, Cynarieae, and Cichorieae). Trans. Wisconsin Acad. 52:255–342. |
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| 228 APIACEAE: Fassett, N. C. 1941. Wisconsin Plant Ranges No. 1. Dept. Botany, Univ. Wisconsin-Madison. 10 pp. (mimeo), maps 1–20. | 168 BALSAMINACEAE: (No treatment) |
| 247 APOCYNACEAE: (No treatment) | 93 BERBERIDACEAE: Fassett, N. C. 1946. Prel. Rpt. 33. Trans. Wisconsin Acad. 38:206–208. |
| 23 ARACEAE: Fassett, N. C. 1937. Prel. Rpt. 25. Trans. Wisconsin Acad. 30:17, 19. | 61 BETULACEAE: Fassett, N. C. 1930. Prel. Rpt. 7. Trans. Wisconsin Acad. 25:189–194. |
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- 148 CALLITRICHACEAE: Fassett, N. C. 1933. Prel. Rpt. 21. Trans. Wisconsin Acad. 28:184–186.
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- 107 CAPPARACEAE: (No treatment)
- 271 CAPRIFOLIACEAE: Wade, D. E. and D. R. Wade. 1940. Prel. Rpt. 28. Trans. Wisconsin Acad. 32:91–101.
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- 158 CELASTRACEAE: (No treatment)
- 89 CERATOPHYLLACEAE: Fassett, N. C. 1946. Prel. Rpt. 33. Trans. Wisconsin Acad. 38:192–194.
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- 193 CISTACEAE: (No treatment)
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- 249 CONVOLVULACEAE: Fogelberg, S. O. 1937. Prel. Rpt. 26. Trans. Wisconsin Acad. 30:21–25.
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- 225 HALORAGACEAE: Fassett, N. C. 1930. Prel. Rpt. 10. Trans. Wisconsin Acad. 25:201–203.
- 123 HAMAMELIDACEAE: (No treatment)
- 225.1 HIPPURIDACEAE: Fassett, N. C. 1930. Prel. Rpt. 10. Trans. Wisconsin Acad. 25:202–203.
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- 254 LABIATAE: Koeppen, R. C. 1958 [“1957”]. Prel. Rpt. 41. Trans. Wisconsin Acad. 46:115–140.
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- 102 LAURACEAE: Fassett, N. C. 1946. Prel. Rpt. 33. Trans. Wisconsin Acad. 38:208–209.
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- 67 LORANTHACEAE: (No treatment)
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- 128.2 MIMOSACEAE: (No treatment)
- 64 MORACEAE: Costello, D. F. 1933. Prel. Rpt. 23. Trans. Wisconsin Acad. 28:192–194.
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ADDITIONAL READINGS

The following articles and books, some popular, were selected to complement the technical works listed in this atlas. More complete lists of writings on prairies and savannas and their floras may be obtained from the bibliographies in scientific papers and books and from review articles and indices. The reader is encouraged especially to seek out the records of the doings of annual prairie conferences, published as the “Proceedings of the Northern Illinois Prairie Workshop” (1979–1991), “Proceedings of the Midwest Prairie Conference” (1970–1977), and “Proceedings of the North American Prairie Conference” (1978–1999). Visits to public or university libraries should uncover many additional references.

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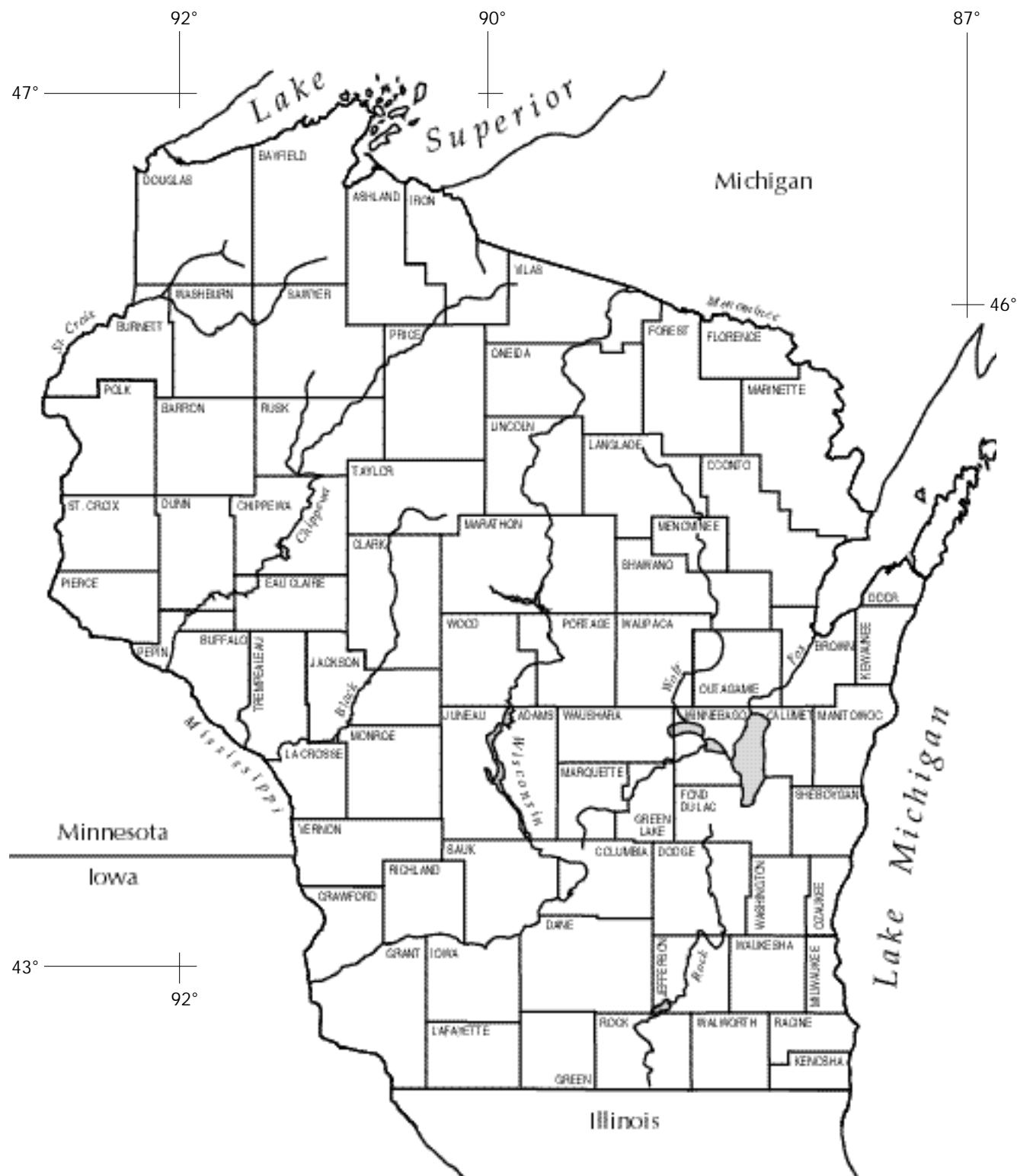
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