

WISCONSIN'S BEST NATIVE PLANTS FOR ATTRACTING BIRDS

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Unless otherwise noted, these species are native to most or all of Wisconsin. Native ranges are based on maps given on the [University of Wisconsin Herbarium website](#). Native plants and source lists of native plants are often available at local nature centers and native plant nurseries. [The Wisconsin Department of Natural Resources](#), Bureau of Endangered Resources, offers a list, updated yearly, of Wisconsin native plant nurseries, seed suppliers and consultants.

BEST NATIVE TREES - To maximize diversity, try to have trees from each group below.

Fruit Trees

Summer Fruit

- Black Cherry (*Prunus serotina*) - At least 47 species eat the fruit, including Red-headed Woodpecker, Northern Flicker, Northern Mockingbird, Rose-breasted Grosbeak, and White-throated Sparrow.
- Pin Cherry, Wild Red Cherry (*Prunus pennsylvanica*) - Fruit attracts Eastern Bluebird, among others.
- Red Mulberry (*Morus rubra*), southern Wisconsin - 44 species eat its fruits, including cuckoos and tanagers.

Fall Fruit

- American Mountain Ash (*Sorbus americana*) - Fruit eaten by at least 14 species, including Cedar Waxwing, Brown Thrasher, Eastern Bluebird, Gray Catbird, and grosbeaks.
- Showy Mountain Ash (*Sorbus decora*), a handsome tree - Fruit also enjoyed by birds.

Winter Fruit

- Hackberry (*Celtis occidentalis*), primarily southern Wisconsin - 24 species eat the fruit; particularly liked by Northern Flicker, Northern Mockingbird, Swainson's Thrush and Northern Cardinal.
- Eastern Red Cedar (*Juniperus virginiana*), primarily southern Wisconsin - 54 species have been noted eating the fruit, including Cedar Waxwing, Northern Mockingbird, Brown Thrasher, and Gray Catbird.
- Hawthorns : Cockspur Hawthorn (*Crataegus crus-galli*), southeastern Wisconsin; Downy Hawthorn (*C. mollis*) and Dotted Hawthorn (*C. punctata*) - Hawthorns can attract more than 20 species and are especially favored by Cedar Waxwing, Fox Sparrow and Ruffed Grouse. Also, they offer great cover and protection for nesting, due to their thorns.

Seed Trees

- Maples: Sugar Maple (*Acer saccharum*), Red Maple (*A. rubrum*), Box Elder (*A. negundo*), and Silver Maple (*A. saccharinum*)
- American Larch or Tamarack (*Larix laricina*)
- Birches: Paper Birch (*Betula papyrifera*), Yellow Birch (*B. lutea*), River Birch (*B. nigra*). The last is native only to the Wisconsin and Mississippi River valleys - Seeds are a favorite of Pine

Siskins, and Fox and American Tree Sparrows.

Shelter Trees

- Eastern Red Cedar (*Juniperus virginiana*), primarily southern Wisconsin
- Eastern Arborvitae or White Cedar (*Thuja occidentalis*), primarily northern and eastern Wisconsin
- White Spruce (*Picea glauca*), primarily northern Wisconsin
- Eastern Hemlock (*Tsuga canadensis*), primarily northern and central Wisconsin

Cavity Trees

- Quaking Aspen (*Populus tremuloides*)
- Eastern Cottonwood (*Populus deltoides*)
- Oaks: White Oak (*Quercus alba*), Bur Oak (*Q. macrocarpa*) and Northern Red Oak (*Q. rubra*)
- Ashes: White Ash (*Fraxinus americana*) and Green Ash (*F. pennsylvanica*)
- Willows: Two natives for our area include Peach-leaved Willow (*Salix amygdaloides*) and Black Willow (*S. nigra*).

Nut Trees

- White Oak (*Quercus alba*) - Acorns eaten by Northern Flicker, Red-headed Woodpecker, Blue Jays, and others.
- Bur Oak (*Q. macrocarpa*) - Acorns are a favorite food of the Wood Duck.
- Northern Red Oak (*Q. rubra*) - Acorns eaten by many birds.

BEST WISCONSIN NATIVE SHRUBS FOR ATTRACTING BIRDS

Early-Summer Berries

- Serviceberries: There are a number of native species, including Juneberry (*Amelanchier laevis*), Dwarf Serviceberry (*A. spicata*; *stolonifera*) and Downy Serviceberry (*A. arborea*) -The last is known to attract at least 19 species that eat its fruit.
- Chokecherry (*Prunus virginiana*) - The tart fruit attracts at least 43 species, including bluebirds.

Midsummer Berries

- Blackberries/Raspberries (*Rubus* sp.): Red Raspberry (*R. idaeus*; *strigosus*), Blackcap Raspberry (*R. occidentalis*), and Highbush Blackberry (*R. allegheniensis*) - At least 63 species eat their fruit.
- American Elderberry (*Sambucus canadensis*) - At least 33 species eat its fruit, including Red-bellied and Red-headed Woodpeckers, Eastern Bluebird, American Robin and Northern Cardinal.
- Currants/Gooseberries (*Ribes* spp.): Choose native species like Wild Black Currant (*R. americanum*), Missouri Gooseberry (*R. missouriense*) and Prickly Gooseberry (*R. cynosbati*) - The berries are eaten by at least 16 species of birds.
- Canadian Buffalo Berry (*Shepherdia canadensis*), native along Lakes Michigan and Superior.
- Blueberries (*Vaccinium* sp.), Low-bush blueberry (*V. angustifolium*), Canada Blueberry (*V. myrtilloides*).

Fall Berries

Dogwoods (*Cornus* spp.):

- Pagoda Dogwood (*C. alternifolia*) - Fruits eaten by at least 34 species, including Downy Woodpecker, Brown Thrasher, Wood Thrush, Eastern Bluebird, and Cedar Waxwing.
- Red-Osier Dogwood (*C. stolonifera*) - Fruits eaten by at least 18 species, including Gray Catbird and Wild Turkey.
- Silky Dogwood (*C. amomum*) - At least 18 species feed on fruits.
- Gray Dogwood (*C. racemosa*) - Its fruit is consumed by at least 17 species, including Northern Flicker, Downy Woodpecker, Northern Cardinal, and Eastern Bluebird.

Viburnums (*Viburnum* spp.):

- Nannyberry (*V. lentago*) - Among birds feeding on its fruit are Gray Catbird, American Robin, Eastern Bluebird, and Cedar Waxwing.
- Downy Arrowwood (*V. Rafinesquianum*)

Winter Berries

- Winterberry, (*Ilex verticillata*) - Fruits eaten by songbirds, winter waterfowl, and upland game birds.

Sumacs (*Rhus* spp.):

- Smooth Sumac (*R. glabra*) - At least 31 species eat the fruits, especially the Gray Catbird, Wood Thrush, and Eastern Bluebird.
- Staghorn Sumac (*R. hirta*; *typhina*) - 21 species eat the fruit, including Red-eyed Vireo and American Robin.

Roses (*Rosa* spp.). Get native species that don't need pesticides and fertilizers:

- Swamp Rose (*R. palustris*) - Its rose hips are eaten by at least 20 species and are preferred by Swainson's Thrush and Cedar Waxwing.
- Pasture Rose (*R. carolina*)
- Meadow Rose (*R. blanda*)
- Prairie Wild Rose (*R. arkansana*) - At least 38 species feed on its hips, including Northern Cardinal and Brown Thrasher.

Shrubs for Nests

- Speckled Alder (*Alnus incana* subsp. *rugosa*); Green Alder (*A. viridis*), latter is primarily in northern Wisconsin.
- American Elderberry (*Sambucus canadensis*)
- Roses (*Rosa* spp.): Swamp Rose (*R. palustris*), Pasture Rose (*R. carolina*), Meadow Rose (*R. blanda*)
- Willows (*Salix* spp.): Pussy Willow (*S. discolor*), Prairie Willow (*S. humilis*), Beaked Willow (*S. bebbiana*)
- Ninebark (*Physocarpus opulifolius*)

Shrubs for Shelter

- Common Juniper (*Juniperus communis*), Southern half of Wisconsin. - Eastern Bluebird, Cedar Waxwing, and Purple Finch eat the berries.

Shrubs for Seeds

- Speckled Alder (*Alnus incana* subsp. *rugosa*); Green Alder (*A. viridis*), latter is primarily in northern Wisconsin.

BEST WISCONSIN NATIVE VINES FOR ATTRACTING BIRDS

Vines for Berries All provide fall and winter fruit.

- American Bittersweet (*Celastrus scandens*) - At least 15 species of birds eat the berries.
- Poison Ivy (*Rhus radicans*) - At least 55 species of birds eat the fruits.
- Greenbriar (*Smilax hispida*); also, Carrion-flowers (*S. ecirrhata* and *S. herbacea*)
- Virginia Creeper (*Parthenocissus quinquefolia*) and Grape Woodbine (*P. vitacea*) - Favorite berries of at least 35 species, including thrushes, woodpeckers, vireos, and warblers.

Grapes (*Vitis* spp.):

- Riverbank Grape (*V. riparia* ;*vulpina*) - 52 species eat these grapes; the preferred food of 24.
- Pigeon Grape (*V. aestivalis*), primarily southern half of Wisconsin.

Vines for Shelter and Nesting

- Greenbriar (*Smilax hispida*)
- Grapes (*Vitis* sp) - See above under berries.

Best Vine for Hummingbirds

- Trumpet Honeysuckle (*Lonicera sempervirens*)

BEST WISCONSIN WILDFLOWERS FOR BIRDS

- Asters (*Aster* spp.). Range varies for different species, but asters are found throughout Wisconsin - Seeds eaten by cardinals, goldfinches, sparrows, chickadees, nuthatches, towhees, Indigo Buntings.
- Coreopsis (*Coreopsis* spp.), mainly southern half of Wisconsin.
- Purple Coneflowers (*Echinacea* spp.), mainly southern one-fourth of Wisconsin.
- Joe-pye Weeds (*Eupatorium* spp.), south of Tension Zone, which bisects Wisconsin from northwest to southeast.
- Wild Strawberry (*Fragaria* spp.) - Fruits attract 53 species of birds, including Northern Flicker, Wood Thrush, Cedar Waxwing, Eastern Towhee, American Robin, Gray Catbird, Brown Thrasher and Rose-breasted Grosbeaks.
- Sunflowers (*Helianthus* spp.), range varies for different species, but sunflowers are found throughout Wisconsin - Seeds loved by Mourning Doves, blackbirds, chickadees, finches, meadowlarks, sparrows, and White-breasted Nuthatches.
- Blazing Stars (*Liatris* spp.), range varies for different species, but Blazing Stars are found

throughout Wisconsin.

- Black-eyed Susans (*Rudbeckia hirta*, *R. laciniata*.) -Favorite of finches; also liked by chickadees, cardinals, sparrows, nuthatches, and towhees.
- Prairie Dock, Compass Plant, and other Silphiums (*Silphium* spp.), southern half of Wisconsin - Loved by finches.
- Goldenrods (*Solidago* spp.). Many wonderful natives throughout Wisconsin, but avoid Canada Goldenrod (*S. canadensis*), which is extremely aggressive and will crowd out most other wildflowers -Loved by finches.
- Ironweed (*Vernonia noveboracensis*), primarily south of Tension Zone, which bisects Wisconsin from northwest to southeast.

BEST WISCONSIN WILDFLOWERS FOR HUMMINGBIRDS

- Columbine (*Aquilegia canadensis*)
- Butterfly Weed (*Asclepias tuberosa*)
- Spotted Jewelweed (*Impatiens capensis*)
- Cardinal Flower (*Lobelia cardinalis*)
- Turk's Cap Lily (*Lilium superbum*) and Wood Lily (*L. philadelphicum*)
- Wild Bergamot (*Monarda fistulosa*)
- Lupine (*Lupinus perennis*), mainly south of Tension Zone which bisects Wisconsin from NW - SE.
- Penstemon (*Penstemon grandiflorus*, *P. digitalis*), southern two-thirds of Wisconsin.
- Phlox (*Phlox divaricata*, *P. pilosa*)

BEST WISCONSIN NATIVE GRASSES FOR BIRDS

- Bluestems (*Andropogon* spp.) - Seeds of the Big and Little Bluestem are eaten by small birds in winter, including juncos and sparrows.
- Other native prairie and woodland grasses also have seeds that are probably eaten by birds, but specific information is unavailable.

WORST WISCONSIN INVASIVE PLANTS - Be sure to eliminate these from your birdscaped yard.

- Purple Loosestrife (*Lythrum salicaria*)
- Tartarian Honeysuckle (*Lonicera tatarica*)
- Garlic Mustard (*Alliaria petiolata*)
- Reed Canary Grass (*Phalaris arundinacea*)
- Crown Vetch (*Coronilla varia*)
- Common Buckthorn (*Rhamnus cathartica*) and Glossy Buckthorn (*Rhamnus Frangula*)
- White Sweet Clover (*Melilotus alba*) and Yellow Sweet Clover (*Melilotus alba*)
- Canada Thistle (*Cirsium arvense*)
- Wild Parsnip (*Pastinaca sativa*)
- Musk or Nodding Thistle (*Carduus nutans*)

RECOMMENDED READING

Adams, George, 1980. Birdscaping Your Garden. Rodale Press. N.Y. Excellent in advocating only native plant species for birdscaping.

Cockrane, T. and Hugh H. Iltis. 2000. Atlas of the Wisconsin Prairie and Savanna Flora, Technical Bulletin No., 191. Wisconsin Department of Natural Resources. Madison, WI. Maps for each species.

Heintzelman, Donald. S. 2001. The Complete Backyard Birdwatcher's Home Companion. Ragged Mountain Press. Camden, Maine. Excellent book, covering many aspects of backyard birdwatching, in addition to landscaping for birds.

Hightshoe, Gary. 1998. Native Trees, Shrubs and Vines for Urban and Rural America. Wiley and Sons, Inc., New York. Detailed profiles of native species, including excellent information on growing requirements.

Kress, Stephen W. 1995. The Bird Garden . Houghton Mifflin. Boston. Good, except for its recommendation of the extremely invasive buckthorns and honeysuckles that we're trying to eliminate!! In subsequent articles, he has advised against these shrubs.

Martin, A.C., H. S. Zim and A.L Nelson. 1951. American Wildlife and Plants, A Guide to Wildlife Food Habits. Dover Publications. N.Y. Specific information on the plants birds eat.

Stokes, Donald and Lillian.1998. Bird Gardening Book. Little Brown. Boston. Excellent in overall coverage.

Salwey, M.K., J.L. Hutchens, T.L.Peterson, K. Kearns, T. Marty. 1998. So What Should I Plant? Trees, Shrubs and Vines with Wildlife Values. Publication, WM-223-98. Bureau of Wildlife Management, Wisconsin Department of Natural Resources, Madison, WI. Excellent coverage of recommended native plants for Wisconsin that are valuable for both birds and other animals.

Zickefoose, Julie. 2001. The Bird-Friendly Backyard, Natural Gardening for Birds. Rodale Press. Emmaus, PA. An excellent book, giving a wealth of details on landscaping for birds.

Nowak, Mariette.2007. [Birdscaping in the Midwest](#). Itchy Cat Press. Blue Mounds, WI. Excellent guide to gardening with native birds to attract birds.

Tallamy, Douglas W. 2007, [Bringing Nature Home](#). Timber Press, Inc. Portland, Oregon. A compelling argument for the use of native plants in gardens and landscapes.

Mariette Nowak, 2011
