Native Plants of Michigan

COMMON NAME	SCIENTIFIC NAME	SITE/SOIL	SUN AVAILABILITY	OTHER NOTES
American Elderberry	Sambucus canadensis	Mesic woodlands; savanna grasses are often part of this community.		Native shrub
American Hazelnut	Corylus americana	Oak savanna site.		Native shrub
Basswood	Tilia americana	Mesic woodlands; savanna grasses are often part of this community.		Native tree
Big Bluestem Grass	Andropogon gerardii	All textures of soils except organic; all drainage conditions.	Full sun grass	Woodland Community
Black Oak	Quercus velutina	Oak savanna site.		Native tree
Bloodroot	Sanguinaria canadensis		Best for shaded areas	Native perennial; suitable for use as groundcover.
Bottle Brush Grass	Hystrix patula		Full sun/part shade area	Native grass
Bur Oak	Quercus macrocarpa	Oak savanna site or mesic woodlands where savanna grasses are often part of the community		Native tree
Butterfly Milkweed	Asclepias tuberosa		Full sun/part shade area	Native perennial
Canadian Wild Rye	Elymus canadensis	All textures of soils except organic; all drainage conditions.	Full sun/part shade area	Native grass
Dark-green Bullrush	Scirpus atrovirens	Organic soils; somewhat poorly drained or poorly-drained soils without artificial drainage		Best suited for marshy soils which provide wet conditions.
Dutchman's Breeches	Dicentra cucullaria		Best for shaded areas	Native perennial
Grey Dogwood	Cornus racemosa	Mesic woodlands where savanna grasses are often part of the community		
Hackberry	Celtis occidentalis	Floodplain forest area		Native tree
Indian Grass	Sorghastrum nutans	Sand, loamy sand, sandy loam, loam, silt loam, and clay loam textures; well and moderately well drained soils.	Full sun grass	Native grass
Junegrass	Koeleria macrantha	oak savanna community		Native grass
Little Bluestem Grass	Andropogon scoparius	oak savanna community	Full sun grass	Native grass
May Apple	Podophyllum peltatum		Best for shaded areas	Native perennial
New Jersey Tea	Ceanothus americanus	Oak savanna community		Native shrub
Pennsylvania Sedge	Carex pennsylvanica	Sand, loamy sand, sandy loam, loam, silt loam, and clay loam textures; well and moderately well drained soils.		Native sedge; suitable for use as groundcover
Prairie Cord Grass	Spartina pectinata	Wet conditions are favorable; usually found in wet prairie	Full sun grass	Native grass
Purple Love Grass	Eragrostis spectabillis	Oak savanna community		Native grass
Red Oak	Quercus rubra	Mesic woodlands where savanna grasses are abundant		Native tree
Rough Blazing Star	Liatris aspera	Oak savanna community		Native perennial
Shagbark hickory	Carya ovata	Mesic woodlands where savanna grasses are often found; oak savanna.		Native tree
Silver Maple	Acer saccharinum	Floodplain forest		Native tree
Swamp White Oak	Quercus bicolor	Mesic woodlands where savanna grasses are abundant		
Switchgrass	Panicum virgatum	Sand, loamy sand, sandy loam, loam, silt loam and clay loam textures; well and moderately well-drained soils	Full sun grass	Native grass
Trillium	Trillium grandiflorum		Best for shaded areas suitable for use as	Native perennial;
White O-1:	Output -II	Oak an anna Marianna dha da		groundcover
White Oak	Quercus alba	Oak savanna; Mesic woodlands where savanna grasses are often abundant	D. (C. J. J. J.	Native tree
Wild Geranium	Geranium maculatum		Best for shaded areas	Native perennial
Wild Ginger	Asarum canadense		Best for shaded areas	Native perennial

Native Wetland Plants of Michigan

COMMON NAME	SCIENTIFIC NAME	SITE/SOIL	SUN AVAILABILITY	OTHER NOTES
Beggar-Ticks	Bidens frondosa	Moist, open ground, stream banks and roadsides		Provides food and cover for ducks.
Button Bush	Cephalanthus occidentalis	Low wet ground, swamps, bogs, and lake edges.		Good source of nectar
Common Boneset	Eupatorium perfoliatum	Soil provides generally wet conditions often marshy area.		Native perennial
False Solomon's Seal	Smilacina racemosa	Woods and shaded edges; moist soil	Partial to full shade	Decorative
Golden Alexanders	Zizia aurea	Wooded bottomland, stream banks, moist meadows, and floodplains.		
Marsh Marigold	Caltha palustris	Calcareous wet soil communities; fens.		Native perennial
Nannyberry	Viburnum lentago	Woods, swamps, roadsides.		
Northern Arrow-Wood Viburnum	Viburnum recognitum	Swamps, boggy woods, swampy pastures and stream banks		
Obedient Plant or False Dragonhead	Physostegia virginiana		Full sun/part shade forb	Native perennial
Red-Osier Dogwood	Cornus stolonifera	Swamps, moist fields and thickets		
Silky Dogwood	Cornus amomum	Moist woods, meadows, old fields, and swamps.		Fruit are an excellent source of food for wildlif
Smooth Aster	Aster laevis		Full sun/part shade forb	Native perennial
Solomon's Seal	Polygonatum pubescens	Wooded slopes and stream banks		Decorative plant
Southern Arrow- Wood Viburnum	Viburnum dentatum	Swamps, wet woods, and open wetlands.		
Spiderwort	Tradescantia ohiensis		Full sun/part shade forb	Native perennial
Spotted Joe Pye Weed	Eupatorium maculatum	Generally marshy, wet conditions		Native perennial
Sugar Maple	Acer saccharum	Mesic woodlands where savanna grasses are abundant		Native tree
Swamp Milkweed	Asclepias incarnata	Marshy, wet conditions		Native perennial
Turtlehead	Chelone glabra	Calcareous wet soil communities; fens.		Native perennial
Tussock Sedge	Carex stricta	Sand, loamy sand, sandy loam, loam, silt loam and clay loam textures; well and moderately well-drained soils		Native sedge; generally found in wet conditions.
Virginia Wild Rye	Elymus virginicus	All textures of soils except organic; all drainage conditions	Full sun/part shade grass	Native grass
Wild Bergamot/ Bee-balm	Monarda fistulosa/ didyma		Full sun/part shade forb	Native perennial
Winterberry	llex verticillata	Swamps, bogs, moist woods, and wet shores.		

The following publications may be helpful regarding wetlands plantings and are available from the Washtenaw County MSU Extension (734) 971-0079:

[&]quot;Water Front Buffer Zones", MSU Cooperative Extension Service.

[&]quot;Working with Wet Areas in the Landscape", Harold Davidson, Department of Horticulture, MSU.

[&]quot;Shoreline Plants and Landscaping", A series of water quality fact sheets for residential areas, University of Wisconsin Extension in cooperation with the Wisconsin Department of Natural Resources.