

Species Frequently Found in Native Plant Communities

Southern Mesic Oak-Basswood Forest (MHs38)

Types in Class: White Pine - Oak - Sugar Maple Forest (MHs38a)

Basswood - Bur Oak - (Green Ash) Forest (MHs38b)

Red Oak - Sugar Maple - Basswood - (Bitternut Hickory) Forest (MHs38c)

Scientific Name	Common Name	Rare Status
<i>Acer saccharum</i>	Sugar maple	
<i>Actaea rubra</i>	Red baneberry	
<i>Adiantum pedatum</i>	Maidenhair fern	
<i>Amphicarpaea bracteata</i>	Hog peanut	
<i>Anemone acutiloba</i>	Sharp-lobed hepatica	
<i>Anemone quinquefolia</i> var. <i>quinquefolia</i>	Wood anemone	
<i>Aralia nudicaulis</i>	Wild sarsaparilla	
<i>Arisaema triphyllum</i>	Jack-in-the-pulpit	
<i>Asarum canadense</i>	Wild ginger	
<i>Athyrium filix-femina</i> var. <i>angustum</i>	Lady fern	
<i>Betula papyrifera</i>	Paper birch	
<i>Botrychium virginianum</i>	Rattlesnake fern	
<i>Brachyelytrum erectum</i>	Bearded shorthusk	
<i>Carex blanda</i>	Charming sedge	
<i>Carex pedunculata</i>	Long-stalked sedge	
<i>Carex pensylvanica</i> var. <i>digyna</i>	Sun-loving sedge	
<i>Carex rosea</i>	Starry sedge	
<i>Carpinus caroliniana</i> var. <i>virginiana</i>	Blue beech	
<i>Carya cordiformis</i>	Bitternut hickory	
<i>Caulophyllum thalictroides</i>	Blue cohosh	
<i>Circaea lutetiana</i> var. <i>canadensis</i>	Common enchanter's nightshade	
<i>Cornus alternifolia</i>	Pagoda dogwood	
<i>Corylus americana</i>	American hazelnut	
<i>Cryptotaenia canadensis</i>	Honewort	
<i>Desmodium glutinosum</i>	Pointed-leaved tick trefoil	
<i>Elymus hystrix</i>	Bottlebrush grass	
<i>Festuca subverticillata</i>	Nodding fescue	
<i>Fraxinus pennsylvanica</i> var. <i>pennsylvanica</i>	Green ash	
<i>Galium aparine</i>	Cleavers	
<i>Galium concinnum</i>	Shining bedstraw	
<i>Galium triflorum</i>	Sweet-scented bedstraw	
<i>Geranium maculatum</i>	Wild geranium	
<i>Geum canadense</i>	White avens	
<i>Hydrophyllum virginianum</i> var. <i>virginianum</i>	Virginia waterleaf	
<i>Maianthemum canadense</i>	Canada mayflower	
<i>Osmorhiza claytonii</i>	Clayton's sweet cicely	
<i>Ostrya virginiana</i>	Ironwood	
<i>Parthenocissus</i> spp.	Virginia creeper	
<i>Phryma leptostachya</i>	Lopseed	
<i>Pinus strobus</i>	White pine	

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<i>Prunus serotina</i>	Black cherry
<i>Prunus virginiana</i>	Chokecherry
<i>Quercus alba</i>	White oak
<i>Quercus macrocarpa</i>	Bur oak
<i>Quercus rubra</i>	Northern red oak
<i>Ribes cynosbati</i>	Prickly gooseberry
<i>Ribes missouriense</i>	Missouri gooseberry
<i>Sanguinaria canadensis</i>	Bloodroot
<i>Sanicula marilandica</i>	Maryland black snakeroot
<i>Smilacina racemosa</i>	Common false Solomon's seal
<i>Smilax ecirrata</i>	Erect carrion flower
<i>Smilax herbacea</i>	Smooth carrion flower
<i>Smilax illinoensis</i>	Illinois carrion flower
<i>Solidago flexicaulis</i>	Zigzag goldenrod
<i>Thalictrum dioicum</i>	Early meadow-rue
<i>Tilia americana</i>	Basswood
<i>Toxicodendron rydbergii</i>	Western poison ivy
<i>Ulmus americana</i>	American elm
<i>Ulmus rubra</i>	Red elm
<i>Uvularia grandiflora</i>	Large-flowered bellwort
<i>Viburnum lentago</i>	Nannyberry
<i>Viburnum rafinesquianum</i>	Downy arrowwood
<i>Viola canadensis</i> var. <i>rugulosa</i>	Rugulose violet
<i>Viola pubescens</i>	Yellow violet
<i>Vitis riparia</i>	Wild grape
<i>Zanthoxylum americanum</i>	Prickly ash

Source: Minnesota Department of Natural Resources (2005). Field Guide to the Native Plant Communities of Minnesota: The Eastern Broadleaf Forest Province. Ecological Land Classification Program, Minnesota County Biological Survey, and Natural Heritage and Nongame Research Program. MNDNR St. Paul, MN.

Species Frequently Found in Native Plant Communities

Southern Mesic Oak-Basswood Forest (MHs38)

White Pine - Oak - Sugar Maple Forest (MHs38a)

Scientific Name	Common Name	Rare Status
<i>Acer saccharum</i>	Sugar maple	
<i>Anemone virginiana</i>	Tall thimbleweed	
<i>Betula papyrifera</i>	Paper birch	
<i>Diervilla lonicera</i>	Bush honeysuckle	
<i>Ostrya virginiana</i>	Ironwood	
<i>Pinus strobus</i>	White pine	
<i>Quercus alba</i>	White oak	
<i>Quercus rubra</i>	Northern red oak	
<i>Silene stellata</i>	Starry campion	
<i>Solidago ulmifolia</i>	Elm-leaved goldenrod	
<i>Tilia americana</i>	Basswood	

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Species Frequently Found in Native Plant Communities

Southern Mesic Oak-Basswood Forest (MHs38)

Basswood - Bur Oak - (Green Ash) Forest (MHs38b)

Scientific Name	Common Name	Rare Status
<i>Fraxinus pennsylvanica</i> var. <i>pennsylvanica</i>	Green ash	
<i>Hydrophyllum virginianum</i> var. <i>virginianum</i>	Virginia waterleaf	
<i>Ostrya virginiana</i>	Ironwood	
<i>Quercus macrocarpa</i>	Bur oak	
<i>Quercus rubra</i>	Northern red oak	
<i>Smilacina stellata</i> var. <i>stellata</i>	Starry false Solomon's seal	
<i>Symphoricarpos albus</i>	Snowberry	
<i>Symphoricarpos occidentalis</i>	Wolfberry	
<i>Tilia americana</i>	Basswood	
<i>Trillium cernuum</i> var. <i>macranthum</i>	Nodding trillium	

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Species Frequently Found in Native Plant Communities

Southern Mesic Oak-Basswood Forest (MHs38)

Red Oak - Sugar Maple - Basswood - (Bitternut Hickory) Forest (MHs38c)

Scientific Name	Common Name	Rare Status
<i>Acer saccharum</i>	Sugar maple	
<i>Carya cordiformis</i>	Bitternut hickory	
<i>Ostrya virginiana</i>	Ironwood	
<i>Podophyllum peltatum</i>	Mayapple	
<i>Polygonatum pubescens</i>	Hairy Solomon's seal	
<i>Quercus rubra</i>	Northern red oak	
<i>Thalictrum thalictroides</i>	Rue anemone	
<i>Tilia americana</i>	Basswood	

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