

Species Frequently Found in Native Plant Communities

**Northern Mesic Mixed Forest (FDn43)**

**Types in Class: White Pine - Red Pine Forest (FDn43a)**

**Aspen - Birch Forest (FDn43b)**

*Balsam Fir Subtype (FDn43b1)*

*Hardwood Subtype (FDn43b2)*

**Upland White Cedar Forest (FDn43c)**

Scientific Name	Common Name	Rare Status
<i>Abies balsamea</i>	Balsam fir	
<i>Acer rubrum</i>	Red maple	
<i>Acer spicatum</i>	Mountain maple	
<i>Actaea rubra</i>	Red baneberry	
<i>Amelanchier</i> spp.	juneberry	
<i>Anemone quinquefolia</i> var. <i>quinquefolia</i>	Wood anemone	
<i>Apocynum androsaemifolium</i>	Spreading dogbane	
<i>Aralia nudicaulis</i>	Wild sarsaparilla	
<i>Aster macrophyllus</i>	Large-leaved aster	
<i>Athyrium filix-femina</i> var. <i>angustum</i>	Lady fern	
<i>Betula papyrifera</i>	Paper birch	
<i>Calamagrostis canadensis</i>	Bluejoint	
<i>Carex arctata</i>	Drooping wood sedge	
<i>Carex pedunculata</i>	Long-stalked sedge	
<i>Circaea alpina</i> var. <i>alpina</i>	Alpine enchanter's nightshade	
<i>Clintonia borealis</i>	Bluebead lily	
<i>Coptis trifolia</i>	Goldthread	
<i>Cornus canadensis</i>	Bunchberry	
<i>Cornus rugosa</i>	Round-leaved dogwood	
<i>Corylus cornuta</i> ssp. <i>cornuta</i>	Beaked hazelnut	
<i>Diervilla lonicera</i>	Bush honeysuckle	
<i>Dryopteris carthusiana</i>	Spinulose shield fern	
<i>Dryopteris intermedia</i>	Glandular wood fern	
<i>Fragaria virginiana</i>	Common strawberry	
<i>Galium triflorum</i>	Sweet-scented bedstraw	
<i>Gymnocarpium dryopteris</i>	Common oak fern	
<i>Huperzia lucidula</i>	Shining fir moss	
<i>Lathyrus ochroleucus</i>	Pale vetchling	
<i>Lathyrus venosus</i> var. <i>intonsus</i>	Veiny pea	
<i>Linnaea borealis</i> var. <i>longiflora</i>	Twinflower	
<i>Lonicera canadensis</i>	Fly honeysuckle	
<i>Lonicera hirsuta</i>	Hairy honeysuckle	
<i>Lycopodium annotinum</i>	Bristly clubmoss	
<i>Lycopodium clavatum</i>	Running clubmoss	
<i>Lycopodium dendroideum</i>	Round-branched groundpine	
<i>Lycopodium hickeyi</i>	Princess pine	
<i>Maianthemum canadense</i>	Canada mayflower	
<i>Melampyrum lineare</i>	Cow wheat	

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**Northern Mesic Mixed Forest (FDn43)**

<i>Mitella nuda</i>	Naked miterwort
<i>Oryzopsis asperifolia</i>	Mountain rice grass
<i>Petasites frigidus</i> var. <i>palmatus</i>	Palmate sweet coltsfoot
<i>Picea glauca</i>	White spruce
<i>Picea mariana</i>	Black spruce
<i>Pinus banksiana</i>	Jack pine
<i>Pinus resinosa</i>	Red pine
<i>Pinus strobus</i>	White pine
<i>Polypodium virginianum</i>	Common polypody
<i>Populus tremuloides</i>	Quaking aspen
<i>Prunus virginiana</i>	Chokecherry
<i>Pteridium aquilinum</i> var. <i>latiusculum</i>	Bracken
<i>Pyrola secunda</i>	One-sided pyrola
<i>Rosa acicularis</i>	Prickly rose
<i>Rosa blanda</i>	Smooth wild rose
<i>Rubus idaeus</i> var. <i>strigosus</i>	Red raspberry
<i>Rubus parviflorus</i>	Thimbleberry
<i>Rubus pubescens</i>	Dwarf raspberry
<i>Salix humilis</i>	Prairie willow
<i>Schizachne purpurascens</i>	False melic grass
<i>Sorbus</i> spp.	mountain ash
<i>Streptopus roseus</i> var. <i>longipes</i>	Rose twistedstalk
<i>Thuja occidentalis</i>	White cedar
<i>Trientalis borealis</i>	Starflower
<i>Vaccinium angustifolium</i>	Lowbush blueberry
<i>Vaccinium myrtilloides</i>	Velvet-leaved blueberry
<i>Viburnum rafinesquianum</i>	Downy arrowwood
<i>Viola renifolia</i>	Kidney-leaved violet

Source: Minnesota Department of Natural Resources (2003). Field Guide to the Native Plant Communities of Minnesota: The Laurentian Mixed 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

### Northern Mesic Mixed Forest (FDn43)

#### White Pine - Red Pine Forest (FDn43a)

Scientific Name	Common Name	Rare Status
<i>Abies balsamea</i>	Balsam fir	
<i>Betula papyrifera</i>	Paper birch	
<i>Chimaphila umbellata</i> var. <i>cisatlantica</i>	Pipsissewa	
<i>Picea glauca</i>	White spruce	
<i>Pinus resinosa</i>	Red pine	
<i>Pinus strobus</i>	White pine	
<i>Populus tremuloides</i>	Quaking aspen	
<i>Thuja occidentalis</i>	White cedar	

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

### Northern Mesic Mixed Forest (FDn43)

#### Aspen - Birch Forest (FDn43b)

Scientific Name	Common Name	Rare Status
<i>Abies balsamea</i>	Balsam fir	
<i>Betula papyrifera</i>	Paper birch	
<i>Picea glauca</i>	White spruce	
<i>Populus tremuloides</i>	Quaking aspen	

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.

#### Balsam Fir Subtype (FDn43b1)

Scientific Name	Common Name	Rare Status
<i>Abies balsamea</i>	Balsam fir	
<i>Acer rubrum</i>	Red maple	
<i>Betula papyrifera</i>	Paper birch	
<i>Diphasiastrum</i> spp.	ground cedar	
<i>Lycopodium</i> spp.	ground pine, club moss	
<i>Picea glauca</i>	White spruce	
<i>Populus tremuloides</i>	Quaking aspen	
<i>Vaccinium angustifolium</i>	Lowbush blueberry	
<i>Vaccinium myrtilloides</i>	Velvet-leaved blueberry	

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.

#### Hardwood Subtype (FDn43b2)

Scientific Name	Common Name	Rare Status
<i>Abies balsamea</i>	Balsam fir	
<i>Athyrium filix-femina</i> var. <i>angustum</i>	Lady fern	
<i>Betula papyrifera</i>	Paper birch	
<i>Calamagrostis canadensis</i>	Bluejoint	
<i>Fraxinus nigra</i>	Black ash	
<i>Gymnocarpium dryopteris</i>	Common oak fern	
<i>Picea glauca</i>	White spruce	
<i>Populus tremuloides</i>	Quaking aspen	

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

### Northern Mesic Mixed Forest (FDn43)

#### Upland White Cedar Forest (FDn43c)

Scientific Name	Common Name	Rare Status
<i>Abies balsamea</i>	Balsam fir	
<i>Aralia nudicaulis</i>	Wild sarsaparilla	
<i>Betula alleghaniensis</i>	Yellow birch	
<i>Betula papyrifera</i>	Paper birch	
<i>Clintonia borealis</i>	Bluebead lily	
<i>Huperzia lucidula</i>	Shining fir moss	
<i>Populus tremuloides</i>	Quaking aspen	
<i>Taxus canadensis</i>	Canada yew	
<i>Thuja occidentalis</i>	White cedar	
<i>Trientalis borealis</i>	Starflower	

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.