

Species Frequently Found in Native Plant Communities

**Northern Dry-Mesic Mixed Woodland (FDn33)**

**Types in Class:** Red Pine - White Pine Woodland (FDn33a)

*Balsam Fir Subtype (FDn33a1)*

*Mountain Maple Subtype (FDn33a2)*

**Aspen - Birch Woodland (FDn33b)**

**Black Spruce Woodland (FDn33c)**

| 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>Alnus viridis</i> ssp. <i>crispa</i>              | Green alder               |             |
| <i>Amelanchier</i> spp.                              | juneberry                 |             |
| <i>Anemone quinquefolia</i> var. <i>quinquefolia</i> | Wood anemone              |             |
| <i>Apocynum androsaemifolium</i>                     | Spreading dogbane         |             |
| <i>Aquilegia canadensis</i>                          | Columbine                 |             |
| <i>Aralia nudicaulis</i>                             | Wild sarsaparilla         |             |
| <i>Aster ciliolatus</i>                              | Lindley's aster           |             |
| <i>Aster macrophyllus</i>                            | Large-leaved aster        |             |
| <i>Betula papyrifera</i>                             | Paper birch               |             |
| <i>Carex pensylvanica</i> var. <i>digyna</i>         | Sun-loving sedge          |             |
| <i>Clintonia borealis</i>                            | Bluebead lily             |             |
| <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 boreale</i>                                | Northern bedstraw         |             |
| <i>Galium triflorum</i>                              | Sweet-scented bedstraw    |             |
| <i>Gaultheria procumbens</i>                         | Wintergreen               |             |
| <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 dendroideum</i>                        | Round-branched groundpine |             |
| <i>Lycopodium hickeyi</i>                            | Princess pine             |             |
| <i>Maianthemum canadense</i>                         | Canada mayflower          |             |
| <i>Melampyrum lineare</i>                            | Cow wheat                 |             |
| <i>Oryzopsis asperifolia</i>                         | Mountain rice grass       |             |
| <i>Picea glauca</i>                                  | White spruce              |             |
| <i>Picea mariana</i>                                 | Black spruce              |             |
| <i>Pinus banksiana</i>                               | Jack pine                 |             |

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|  |                          |
|--|--------------------------|
| <i>Pinus resinosa</i>                              | Red pine                 |
| <i>Pinus strobus</i>                               | White pine               |
| <i>Polygala paucifolia</i>                         | Gaywings                 |
| <i>Polygonatum pubescens</i>                       | Hairy Solomon's seal     |
| <i>Populus grandidentata</i>                       | Big-toothed aspen        |
| <i>Populus tremuloides</i>                         | Quaking aspen            |
| <i>Prunus virginiana</i>                           | Chokecherry              |
| <i>Pteridium aquilinum</i> var. <i>latiusculum</i> | Bracken                  |
| <i>Pyrola rotundifolia</i> var. <i>americana</i>   | Round-leaved pyrola      |
| <i>Pyrola secunda</i>                              | One-sided pyrola         |
| <i>Quercus rubra</i>                               | Northern red oak         |
| <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 pubescens</i>                             | Dwarf raspberry          |
| <i>Salix humilis</i>                               | Prairie willow           |
| <i>Sanicula marilandica</i>                        | Maryland black snakeroot |
| <i>Schizachne purpurascens</i>                     | False melic grass        |
| <i>Streptopus roseus</i> var. <i>longipes</i>      | Rose twistedstalk        |
| <i>Symphoricarpos albus</i>                        | Snowberry                |
| <i>Symphoricarpos occidentalis</i>                 | Wolfberry                |
| <i>Thalictrum dioicum</i>                          | Early meadow-rue         |
| <i>Trientalis borealis</i>                         | Starflower               |
| <i>Uvularia grandiflora</i>                        | Large-flowered bellwort  |
| <i>Uvularia sessilifolia</i>                       | Pale bellwort            |
| <i>Vaccinium angustifolium</i>                     | Lowbush blueberry        |
| <i>Vaccinium myrtilloides</i>                      | Velvet-leaved blueberry  |
| <i>Viburnum rafinesquianum</i>                     | Downy arrowwood          |
| <i>Vicia americana</i>                             | American vetch           |

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 Dry-Mesic Mixed Woodland (FDn33)**

**Red Pine - White Pine Woodland (FDn33a)**

| Scientific Name        | Common Name | Rare Status |
|------------------------|-------------|-------------|
| <i>Pinus banksiana</i> | Jack pine   |             |
| <i>Pinus resinosa</i>  | Red pine    |             |
| <i>Pinus strobus</i>   | White pine  |             |

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 (FDn33a1)*

| 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>Linnaea borealis</i> var. <i>longiflora</i> | Twinflower    |             |
| <i>Melampyrum lineare</i>                      | Cow wheat     |             |
| <i>Pinus banksiana</i>                         | Jack pine     |             |
| <i>Pinus resinosa</i>                          | Red pine      |             |
| <i>Pinus strobus</i>                           | White pine    |             |
| <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.

*Mountain Maple Subtype (FDn33a2)*

| Scientific Name             | Common Name             | Rare Status |
|-----------------------------|-------------------------|-------------|
| <i>Acer rubrum</i>          | Red maple               |             |
| <i>Acer spicatum</i>        | Mountain maple          |             |
| <i>Anemone americana</i>    | Round-lobed hepatica    |             |
| <i>Betula papyrifera</i>    | Paper birch             |             |
| <i>Pinus resinosa</i>       | Red pine                |             |
| <i>Pinus strobus</i>        | White pine              |             |
| <i>Uvularia grandiflora</i> | Large-flowered bellwort |             |

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 Dry-Mesic Mixed Woodland (FDn33)

#### Aspen - Birch Woodland (FDn33b)

| Scientific Name                            | Common Name       | Rare Status |
|--|-------------------|-------------|
| <i>Abies balsamea</i>                      | Balsam fir        |             |
| <i>Achillea millefolium</i>                | Yarrow            |             |
| <i>Betula papyrifera</i>                   | Paper birch       |             |
| <i>Corylus cornuta</i> ssp. <i>cornuta</i> | Beaked hazelnut   |             |
| <i>Diervilla lonicera</i>                  | Bush honeysuckle  |             |
| <i>Epilobium angustifolium</i>             | Fireweed          |             |
| <i>Pinus resinosa</i>                      | Red pine          |             |
| <i>Populus balsamifera</i>                 | Balsam poplar     |             |
| <i>Populus grandidentata</i>               | Big-toothed aspen |             |
| <i>Populus tremuloides</i>                 | Quaking aspen     |             |
| <i>Quercus rubra</i>                       | Northern red oak  |             |

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.

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**Northern Dry-Mesic Mixed Woodland (FDn33)**

**Black Spruce Woodland (FDn33c)**

| Scientific Name            | Common Name              | Rare Status |
|----------------------------|--------------------------|-------------|
| <i>Abies balsamea</i>      | Balsam fir               |             |
| <i>Cirsium muticum</i>     | Swamp thistle            |             |
| <i>Cornus canadensis</i>   | Bunchberry               |             |
| <i>Equisetum arvense</i>   | Field horsetail          |             |
| <i>Larix laricina</i>      | Tamarack                 |             |
| <i>Ledum groenlandicum</i> | Labrador tea             |             |
| <i>Lonicera villosa</i>    | Mountain fly honeysuckle |             |
| <i>Picea mariana</i>       | Black spruce             |             |
| <i>Pinus banksiana</i>     | Jack pine                |             |

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.