

# PLANT CHECKLIST

Badoura Jack Pine Woodland  
SNA

## MINNESOTA SCIENTIFIC AND NATURAL AREAS



Natural places worth knowing



Species	Confidence	Species	Confidence
<b>FERNS AND LYCOPHYTES</b>		__ wild bergamot ( <i>Monarda fistulosa</i> )	3
__ smooth scouring rush ( <i>Equisetum laevigatum</i> )	3	__ one-flowered pyrola ( <i>Moneses uniflora</i> )	2
__ bracken ( <i>Pteridium aquilinum</i> )	3	__ Indian pipe ( <i>Monotropa uniflora</i> )	3
<b>FORBS</b>		__ wood betony ( <i>Pedicularis canadensis</i> )	3
__ common yarrow ( <i>Achillea millefolium</i> )	2	__ prairie phlox ( <i>Phlox pilosa</i> )	2
__ blue giant hyssop ( <i>Agastache foeniculum</i> )	3	__ silvery cinquefoil ( <i>Potentilla argentea</i> )*	3
__ common ragweed ( <i>Ambrosia artemisiifolia</i> )	3	__ round-leaved pyrola ( <i>Pyrola americana</i> )	1
__ wood anemone ( <i>Anemone quinquefolia</i> )	2	__ common sheep sorrel ( <i>Rumex acetosella</i> )*	3
__ spreading dogbane ( <i>Apocynum androsaemifolium</i> )	2	__ maryland black snakeroot ( <i>Sanicula marilandica</i> )	3
__ wild sarsaparilla ( <i>Aralia nudicaulis</i> )	2	__ Missouri goldenrod ( <i>Solidago missouriensis</i> )	3
__ white sage ( <i>Artemisia ludoviciana</i> )	3	__ gray goldenrod ( <i>Solidago nemoralis</i> )	3
__ oval-leaved milkweed ( <i>Asclepias ovalifolia</i> )	2	__ long-leaved chickweed ( <i>Stellaria longifolia</i> )	3
__ hoary alyssum ( <i>Berteroa incana</i> )*	3	__ Lindley's aster ( <i>Symphotrichum ciliolatum</i> )	2
__ harebell ( <i>Campanula rotundifolia</i> )	3	__ smooth blue aster ( <i>Symphotrichum laeve</i> )	2
__ fireweed ( <i>Chamaenerion angustifolium</i> )	2	__ early meadow-rue ( <i>Thalictrum dioicum</i> )	2
__ maple-leaved goosefoot ( <i>Chenopodium simplex</i> )	3	__ yellow goat's beard ( <i>Tragopogon dubius</i> )*	3
__ Hill's thistle ( <i>Cirsium pumilum</i> ) <sup>SPC</sup>	1	__ rabbit's foot clover ( <i>Trifolium arvense</i> )*	3
__ bluebead lily ( <i>Clintonia borealis</i> )	3	__ red clover ( <i>Trifolium pratense</i> )*	3
__ horseweed ( <i>Conyza canadensis</i> )	3	__ white clover ( <i>Trifolium repens</i> )*	3
__ hoary frostweed ( <i>Crocianthemum bicknellii</i> )	3	__ American vetch ( <i>Vicia americana</i> )	2
__ stemless lady's slipper ( <i>Cypripedium acaule</i> )	2	__ heart-leaved alexanders ( <i>Zizia aptera</i> )	2
__ purple prairie clover ( <i>Dalea purpurea</i> )	3	<b>GRAMINOIDS</b>	
__ smooth fleabane ( <i>Erigeron glabellus</i> )	3	__ big bluestem ( <i>Andropogon gerardii</i> )	3
__ daisy fleabane ( <i>Erigeron strigosus</i> )	3	__ Kalm's brome ( <i>Bromus kalmii</i> )	2
__ large-leaved aster ( <i>Eurybia macrophylla</i> )	3	__ bluejoint ( <i>Calamagrostis canadensis</i> )	3
__ great plains goldenrod ( <i>Euthamia gymnospermoides</i> )	3	__ Pennsylvania sedge ( <i>Carex pensylvanica</i> )	2
__ common strawberry ( <i>Fragaria virginiana</i> )	2	__ dry spike sedge ( <i>Carex siccata</i> )	1
__ northern bedstraw ( <i>Galium boreale</i> )	2	__ poverty grass ( <i>Danthonia spicata</i> )	2
__ stiff sunflower ( <i>Helianthus pauciflorus</i> )	3	__ yellow panic grass ( <i>Dichanthelium xanthophyllum</i> )	3
__ pale vetchling ( <i>Lathyrus ochroleucus</i> )	2	__ mountain ricegrass ( <i>Oryzopsis asperifolia</i> )	2
__ northern plains blazing star ( <i>Liatris ligulistylis</i> )	3	__ sharp-pointed rice grass ( <i>Piptatherum pungens</i> )	1
__ twinflower ( <i>Linnaea borealis</i> )	2	__ false melic grass ( <i>Schizachne purpurascens</i> )	2
__ hoary puccoon ( <i>Lithospermum canescens</i> )	2	<b>TREES AND SHRUBS</b>	
__ Canada mayflower ( <i>Maianthemum canadense</i> )	2	__ red maple ( <i>Acer rubrum</i> )	2
__ cow wheat ( <i>Melampyrum lineare</i> )	3	__ bearberry ( <i>Arctostaphylos uva-ursi</i> )	2
__ hairy four o'clock ( <i>Mirabilis albida</i> )	3		

Species	Confidence
__ pipsissewa ( <i>Chimaphila umbellata</i> )	2
__ gray dogwood ( <i>Cornus racemosa</i> )	2
__ American hazelnut ( <i>Corylus americana</i> )	2
__ beaked hazelnut ( <i>Corylus cornuta</i> )	3
__ trailing arbutus ( <i>Epigaea repens</i> )	3
__ wintergreen ( <i>Gaultheria procumbens</i> )	2
__ jack pine ( <i>Pinus banksiana</i> )	2
__ quaking aspen ( <i>Populus tremuloides</i> )	3
__ bur oak ( <i>Quercus macrocarpa</i> )	3
__ northern red oak ( <i>Quercus rubra</i> )	2
__ prickly rose ( <i>Rosa acicularis</i> )	2
__ Iron River dewberry ( <i>Rubus ferrofluvius</i> )	3
__ American red raspberry ( <i>Rubus idaeus</i> )**	3
__ recurved blackberry ( <i>Rubus recurvans</i> )	3
__ pussy willow ( <i>Salix discolor</i> )	3
__ prairie willow ( <i>Salix humilis</i> )	2
__ snowberry ( <i>Symphoricarpos albus</i> )	2
__ wolfberry ( <i>Symphoricarpos occidentalis</i> )	3
__ eastern poison ivy ( <i>Toxicodendron radicans</i> )	3
__ western poison ivy ( <i>Toxicodendron rydbergii</i> )	2
__ lowbush blueberry ( <i>Vaccinium angustifolium</i> )	2

Species	Confidence
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## Plant Groups (Physiognomy) Defined

- Aquatics** - floating, emergent, submerged
- Climbers/vines and epiphytes** (grows on other plants)
- Ferns and lycophytes** - spore-bearing plants
- Forbs** - herbaceous flowering plants
- Graminoids** - grasses, sedges, and rushes
- Succulents** - cactus-like
- Trees and shrubs** - woody plants
- Mosses** - non-flowering plants that lack true roots

## Rare and Introduced Status Keys

- END** - Endangered (State), **E** - Endangered (Federal)
- THR** - Threatened (State), **T** - Threatened (Federal)
- SPC** - Special Concern
- WL** - Watchlist

\* - Introduced or \*\* - Undetermined

## Data Confidence Key

- 1** - Vouchered record (specimen in herbarium collection)
- 2** - Vetted record (confirmed by DNR staff)
- 3** - Unverified record

Data for this checklist were gathered from the [Minnesota Biodiversity Atlas](#), MN DNR staff and contractors, [iNaturalist](#), and [EDDMapS](#) records. Checklist nomenclature for scientific name follows the most current [Flora of North America](#) and the preferred MN DNR common name (see [MNTaxa](#) for details).

Plant collecting is not allowed at any Scientific and Natural Area. Scientists may be allowed collections through a research permit.

**Resources:** [Minnesota Wildflowers](#) (species profiles and phenology), [Rare Species Guide](#), [invasive plants](#), Minnesota Biodiversity Atlas (range maps and herbarium specimens).

Minnesota Scientific and Natural Areas Program  
 500 Lafayette Road, St. Paul, MN 55155-4025  
 888-646-6367 or 651-259-5088  
[sna.dnr@state.mn.us](mailto:sna.dnr@state.mn.us)  
[mndnr.gov/snas](http://mndnr.gov/snas)

This information can be made available in alternative formats such as large print, braille, or audio tape by emailing [info.dnr@state.mn.us](mailto:info.dnr@state.mn.us) or calling 651-296-6157.

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