

PLANT CHECKLIST

Pennington Bog SNA

MINNESOTA SCIENTIFIC AND NATURAL AREAS



Natural places worth knowing



Species	Confidence	Species	Confidence
FERNS AND LYCOPHYTES		__ linear-leaved willow herb (<i>Epilobium leptophyllum</i>)	2
__ northern lady fern (<i>Athyrium filix-femina</i>)	1	__ cypress spurge (<i>Euphorbia cyparissias</i>)*	3
__ rattlesnake fern (<i>Botrypus virginianus</i>)	2	__ large-leaved aster (<i>Eurybia macrophylla</i>)	3
__ interrupted fern (<i>Claytosmunda claytoniana</i>)	1	__ wood strawberry (<i>Fragaria vesca</i>)	3
__ bulblet bladder fern (<i>Cystopteris bulbifera</i>)	3	__ common strawberry (<i>Fragaria virginiana</i>)	2
__ spinulose wood fern (<i>Dryopteris carthusiana</i>)	1	__ rough bedstraw (<i>Galium asprellum</i>)	2
__ water horsetail (<i>Equisetum fluviatile</i>)	3	__ northern bedstraw (<i>Galium boreale</i>)	2
__ meadow horsetail (<i>Equisetum pratense</i>)	1	__ three-cleft bedstraw (<i>Galium trifidum</i>)	2
__ dwarf scouring rush (<i>Equisetum scirpoides</i>)	1	__ sweet-scented bedstraw (<i>Galium triflorum</i>)	2
__ woodland horsetail (<i>Equisetum sylvaticum</i>)	1	__ lesser rattlesnake plantain (<i>Goodyera repens</i>)	1
__ scented oak fern (<i>Gymnocarpium robertianum</i>) ^{SPC}	1	__ American spurred gentian (<i>Halenia deflexa</i>)	2
__ sensitive fern (<i>Onoclea sensibilis</i>)	1	__ spotted touch-me-not (<i>Impatiens capensis</i>)	2
__ eastern bracken (<i>Pteridium aquilinum</i>)	1	__ marsh vetchling (<i>Lathyrus palustris</i>)	3
__ eastern marsh fern (<i>Thelypteris palustris</i>)	3	__ twinflower (<i>Linnaea borealis</i>)	2
FORBS		__ heart-leaved twayblade (<i>Listera cordata</i>)	1
__ red baneberry (<i>Actaea rubra</i>)	2	__ northern bugleweed (<i>Lycopus uniflorus</i>)	2
__ small round-leaved orchid (<i>Amerorchis rotundifolia</i>)	1	__ tufted loosestrife (<i>Lysimachia thyrsiflora</i>)	3
__ wild sarsaparilla (<i>Aralia nudicaulis</i>)	2	__ Canada mayflower (<i>Maianthemum canadense</i>)	2
__ American spikenard (<i>Aralia racemosa</i>)	2	__ three-leaved false Solomon's seal (<i>Maianthemum trifolium</i>)	2
__ dragon's mouth (<i>Arethusa bulbosa</i>)	1	__ green adder's mouth (<i>Malaxis unifolia</i>)	2
__ wild calla (<i>Calla palustris</i>)	3	__ buckbean (<i>Menyanthes trifoliata</i>)	2
__ tuberous grass pink (<i>Calopogon tuberosus</i>)	3	__ swamp saxifrage (<i>Micranthes pensylvanica</i>)	3
__ common marsh marigold (<i>Caltha palustris</i>)	2	__ naked miterwort (<i>Mitella nuda</i>)	2
__ fairy slipper (<i>Calypso bulbosa</i>)	3	__ one-flowered pyrola (<i>Moneses uniflora</i>)	2
__ alpine enchanter's nightshade (<i>Circaea alpina</i>)	2	__ Indian pipe (<i>Monotropa uniflora</i>)	3
__ bluebead lily (<i>Clintonia borealis</i>)	2	__ one-sided pyrola (<i>Orthilia secunda</i>)	2
__ marsh cinquefoil (<i>Comarum palustre</i>)	3	__ small northern bog orchid (<i>Platanthera obtusata</i>)	1
__ goldthread (<i>Coptis trifolia</i>)	2	__ large round-leaved orchid (<i>Platanthera orbiculata</i>)	3
__ striped coralroot (<i>Corallorhiza striata</i>)	1	__ Bog wintergreen (<i>Pyrola asarifolia</i>)	2
__ early coralroot (<i>Corallorhiza trifida</i>)	3	__ green-flowered pyrola (<i>Pyrola chlorantha</i>)	3
__ stemless lady's slipper (<i>Cypripedium acaule</i>)	2	__ Arctic dwarf raspberry (<i>Rubus arcticus</i>)	3
__ ram's head orchid (<i>Cypripedium arietinum</i>) ^{THR}	3	__ dwarf raspberry (<i>Rubus pubescens</i>)	2
__ yellow lady's slipper (<i>Cypripedium parviflorum</i>)	1	__ great water dock (<i>Rumex britannica</i>)	2
__ showy lady's slipper (<i>Cypripedium reginae</i>)	2	__ pitcher plant (<i>Sarracenia purpurea</i>)	2
__ round-leaved sundew (<i>Drosera rotundifolia</i>)	2		

Species	Confidence
__ marsh skullcap (<i>Scutellaria galericulata</i>)	3
__ long-leaved chickweed (<i>Stellaria longifolia</i>)	3
__ red-stemmed aster (<i>Symphotrichum puniceum</i>)	2
__ skunk cabbage (<i>Symplocarpus foetidus</i>)	2
__ early meadow-rue (<i>Thalictrum dioicum</i>)	2
__ starflower (<i>Trientalis borealis</i>)	2
__ kidney-leaved violet (<i>Viola renifolia</i>)	2

GRAMINOIDS

__ bluejoint (<i>Calamagrostis canadensis</i>)	2
__ golden-fruited sedge (<i>Carex aurea</i>)	3
__ bristly sedge (<i>Carex comosa</i>)	2
__ soft-leaved sedge (<i>Carex disperma</i>)	2
__ feminine sedge (<i>Carex gynocrates</i>)	2
__ interior sedge (<i>Carex interior</i>)	2
__ bristle-stalked sedge (<i>Carex leptalea</i>)	2
__ poor sedge (<i>Carex magellanica</i>)	2
__ three-seeded bog sedge (<i>Carex trisperma</i>)	2
__ green-keeled cottongrass (<i>Eriophorum viridicarinatum</i>)	2
__ fowl manna grass (<i>Glyceria striata</i>)	2

TREES AND SHRUBS

__ balsam fir (<i>Abies balsamea</i>)	2
__ red maple (<i>Acer rubrum</i>)	2
__ speckled alder (<i>Alnus incana</i>)	2
__ bog rosemary (<i>Andromeda polifolia</i>)	2
__ paper birch (<i>Betula papyrifera</i>)	2
__ bunchberry (<i>Cornus canadensis</i>)	2
__ gray dogwood (<i>Cornus racemosa</i>)	2
__ red-osier dogwood (<i>Cornus sericea</i>)	2
__ American hazelnut (<i>Corylus americana</i>)	2
__ bush honeysuckle (<i>Diervilla lonicera</i>)	3
__ black ash (<i>Fraxinus nigra</i>)	2
__ creeping snowberry (<i>Gaultheria hispidula</i>)	2
__ tamarack (<i>Larix laricina</i>)	2
__ mountain fly honeysuckle (<i>Lonicera caerulea</i>)	2
__ fly honeysuckle (<i>Lonicera canadensis</i>)	2
__ black spruce (<i>Picea mariana</i>)	2
__ Labrador tea (<i>Rhododendron groenlandicum</i>)	2

Species	Confidence
__ northern black currant (<i>Ribes hudsonianum</i>)	3
__ white cedar (<i>Thuja occidentalis</i>)	2
__ western poison ivy (<i>Toxicodendron rydbergii</i>)	2
__ lowbush blueberry (<i>Vaccinium angustifolium</i>)	2
__ small cranberry (<i>Vaccinium oxycoccos</i>)	2

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).

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

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