

PLANT CHECKLIST

Winter Road Lake Peatland

SNA

MINNESOTA SCIENTIFIC AND NATURAL AREAS



Natural places worth knowing



Species	Confidence	Species	Confidence
AQUATICS		__ great water dock (<i>Rumex britannica</i>)	2
__ water smartweed (<i>Persicaria amphibia</i>)	2	__ broad-leaved arrowhead (<i>Sagittaria latifolia</i>)	2
__ small yellow water crowfoot (<i>Ranunculus gmelinii</i>)	2	__ marsh skullcap (<i>Scutellaria galericulata</i>)	2
__ intermediate bladderwort (<i>Utricularia intermedia</i>)	2	__ giant goldenrod (<i>Solidago gigantea</i>)	2
FERNS AND LYCOPHYTES		__ bog goldenrod (<i>Solidago uliginosa</i>)	2
__ lady fern (<i>Athyrium filix-femina</i>)	2	__ bog aster (<i>Symphotrichum boreale</i>)	2
__ water horsetail (<i>Equisetum fluviatile</i>)	2	__ marsh St. John's wort (<i>Triadenum fraseri</i>)	2
__ eastern marsh fern (<i>Thelypteris palustris</i>)	2	__ seaside arrowgrass (<i>Triglochin maritima</i>)	2
FORBS		__ narrow-leaved cattail (<i>Typha angustifolia</i>)*	2
__ swamp milkweed (<i>Asclepias incarnata</i>)	2	__ broad-leaved cattail (<i>Typha latifolia</i>)	2
__ wild calla (<i>Calla palustris</i>)	2	__ stinging nettle (<i>Urtica dioica</i>)	2
__ common marsh marigold (<i>Caltha palustris</i>)	2	__ small white violet (<i>Viola macloskeyi</i>)	2
__ marsh bellflower (<i>Campanula aparinoides</i>)	2	GRAMINOIDS	
__ white turtlehead (<i>Chelone glabra</i>)	2	__ winter bentgrass (<i>Agrostis hyemalis</i>) ^{END}	3
__ bulb-bearing water hemlock (<i>Cicuta bulbifera</i>)	2	__ rough bentgrass (<i>Agrostis scabra</i>)	2
__ marsh cinquefoil (<i>Comarum palustre</i>)	2	__ fringed brome (<i>Bromus ciliatus</i>)	2
__ linear-leaved willow herb (<i>Epilobium leptophyllum</i>)	2	__ bluejoint (<i>Calamagrostis canadensis</i>)	2
__ spotted Joe pye weed (<i>Eutrochium maculatum</i>)	2	__ slimstem reedgrass (<i>Calamagrostis stricta</i>)	2
__ common strawberry (<i>Fragaria virginiana</i>)	2	__ aquatic sedge (<i>Carex aquatilis</i>)	2
__ labrador bedstraw (<i>Galium labradoricum</i>)	2	__ silvery sedge (<i>Carex canescens</i>)	2
__ obtuse bedstraw (<i>Galium obtusum</i>)	2	__ creeping sedge (<i>Carex chordorrhiza</i>)	2
__ great lakes gentian (<i>Gentiana rubricaulis</i>)	2	__ crested sedge (<i>Carex cristatella</i>)	2
__ northern blue flag (<i>Iris versicolor</i>)	2	__ lesser paniced sedge (<i>Carex diandra</i>)	2
__ Kalm's lobelia (<i>Lobelia kalmii</i>)	2	__ slender sedge (<i>Carex echinata</i>)	2
__ northern bugleweed (<i>Lycopus uniflorus</i>)	2	__ interior sedge (<i>Carex interior</i>)	2
__ tufted loosestrife (<i>Lysimachia thysiflora</i>)	2	__ lake sedge (<i>Carex lacustris</i>)	2
__ common mint (<i>Mentha arvensis</i>)	2	__ fen wiregrass sedge (<i>Carex lasiocarpa</i>)	2
__ buckbean (<i>Menyanthes trifoliata</i>)	2	__ bristle-stalked sedge (<i>Carex leptalea</i>)	2
__ American grass-of-parnassus (<i>Parnassia glauca</i>)	2	__ candle-lantern sedge (<i>Carex limosa</i>)	2
__ marsh grass-of-parnassus (<i>Parnassia palustris</i>)	2	__ lead-colored sedge (<i>Carex livida</i>)	2
__ round-leaved pyrola (<i>Pyrola americana</i>)	2	__ prairie sedge (<i>Carex prairea</i>)	2
__ Arctic dwarf raspberry (<i>Rubus arcticus</i>)	2	__ cyperus sedge (<i>Carex pseudocyperus</i>)	2
__ dwarf raspberry (<i>Rubus pubescens</i>)	2	__ sparse-flowered sedge (<i>Carex tenuiflora</i>)	2
		__ flattened spikerush (<i>Eleocharis compressa</i>)	2
		__ elliptic spikerush (<i>Eleocharis elliptica</i>)	2
		__ slender cottongrass (<i>Eriophorum gracile</i>)	2
		__ Chamisso's cottongrass (<i>Eriophorum russeolum</i>)	2
		__ fowl manna grass (<i>Glyceria striata</i>)	2

Species	Confidence
___ clustered muhly grass (<i>Muhlenbergia glomerata</i>)	2
___ reed canary grass (<i>Phalaris arundinacea</i>)*	2
___ common reedgrass (<i>Phragmites australis</i>)	2
___ fowl bluegrass (<i>Poa palustris</i>)	2

TREES AND SHRUBS	
___ speckled alder (<i>Alnus incana</i>)	2
___ bog rosemary (<i>Andromeda polifolia</i>)	2
___ bog birch (<i>Betula pumila</i>)	2
___ red-osier dogwood (<i>Cornus sericea</i>)	2
___ shrubby cinquefoil (<i>Dasiphora fruticosa</i>)	2
___ tamarack (<i>Larix laricina</i>)	1
___ mountain fly honeysuckle (<i>Lonicera caerulea</i>)	2
___ alderleaf buckthorn (<i>Rhamnus alnifolia</i>)	2
___ swamp gooseberry (<i>Ribes hirtellum</i>)	2
___ prickly rose (<i>Rosa acicularis</i>)	2
___ Bebb's willow (<i>Salix bebbiana</i>)	2
___ sage-leaved willow (<i>Salix candida</i>)	2
___ pussy willow (<i>Salix discolor</i>)	2
___ McCalla's willow (<i>Salix maccalliana</i>) ^{SPC}	2
___ bog willow (<i>Salix pedicellaris</i>)	2
___ slender willow (<i>Salix petiolaris</i>)	2
___ diamond-leaved willow (<i>Salix planifolia</i>)	2
___ autumn willow (<i>Salix serissima</i>)	2
___ white meadowsweet (<i>Spiraea alba</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).

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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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