

PLANT CHECKLIST

West Rat Root River Peatland
SNA

MINNESOTA SCIENTIFIC AND NATURAL AREAS



Natural places worth knowing



Species	Confidence
FERNS AND LYCOPHYTES	
__ crested wood fern (<i>Dryopteris cristata</i>)	2
__ cinnamon fern (<i>Osmundastrum cinnamomeum</i>)	3
FORBS	
__ wild sarsaparilla (<i>Aralia nudicaulis</i>)	3
__ dragon's mouth (<i>Arethusa bulbosa</i>)	3
__ common marsh marigold (<i>Caltha palustris</i>)	3
__ cuckoo flower (<i>Cardamine pratensis</i>) ^{THR}	1
__ goldthread (<i>Coptis trifolia</i>)	3
__ early coralroot (<i>Corallorhiza trifida</i>)	3
__ stemless lady's slipper (<i>Cypripedium acaule</i>)	3
__ showy lady's slipper (<i>Cypripedium reginae</i>)	3
__ round-leaved sundew (<i>Drosera rotundifolia</i>)	2
__ common strawberry (<i>Fragaria virginiana</i>)	3
__ sweet-scented bedstraw (<i>Galium triflorum</i>)	3
__ northern blue flag (<i>Iris versicolor</i>)	2
__ twinflower (<i>Linnaea borealis</i>)	3
__ tufted loosestrife (<i>Lysimachia thyrsiflora</i>)	3
__ three-leaved false Solomon's seal (<i>Maianthemum trifolium</i>)	2
__ buckbean (<i>Menyanthes trifoliata</i>)	2
__ naked miterwort (<i>Mitella nuda</i>)	3
__ Indian pipe (<i>Monotropa uniflora</i>)	3
__ one-sided pyrola (<i>Orthilia secunda</i>)	2
__ small green wood orchid (<i>Platanthera clavellata</i>) ^{SPC}	1
__ rose pogonia (<i>Pogonia ophioglossoides</i>)	2
__ Bog wintergreen (<i>Pyrola asarifolia</i>)	3
__ tall buttercup (<i>Ranunculus acris</i>)*	3
__ pitcher plant (<i>Sarracenia purpurea</i>)	2
__ scheuchzeria (<i>Scheuchzeria palustris</i>)	2
__ lesser stitchwort (<i>Stellaria graminea</i>)*	3
__ starflower (<i>Trientalis borealis</i>)	3
GRAMINOIDS	
__ creeping sedge (<i>Carex chordorrhiza</i>)	2
__ soft-leaved sedge (<i>Carex disperma</i>)	3
__ interior sedge (<i>Carex interior</i>)	3
__ fen wiregrass sedge (<i>Carex lasiocarpa</i>)	2

Species	Confidence
__ bristle-stalked sedge (<i>Carex leptalea</i>)	3
__ candle-lantern sedge (<i>Carex limosa</i>)	2
__ poor sedge (<i>Carex magellanica</i>)	2
__ few-flowered sedge (<i>Carex pauciflora</i>)	2
__ sparse-flowered sedge (<i>Carex tenuiflora</i>)	2
__ three-seeded bog sedge (<i>Carex trisperma</i>)	2
__ tussock cottongrass (<i>Eriophorum vaginatum</i>)	3
TREES AND SHRUBS	
__ speckled alder (<i>Alnus incana</i>)	3
__ bog rosemary (<i>Andromeda polifolia</i>)	2
__ bog birch (<i>Betula pumila</i>)	2
__ leatherleaf (<i>Chamaedaphne calyculata</i>)	2
__ bunchberry (<i>Cornus canadensis</i>)	3
__ creeping snowberry (<i>Gaultheria hispidula</i>)	3
__ bog laurel (<i>Kalmia polifolia</i>)	2
__ tamarack (<i>Larix laricina</i>)	3
__ black spruce (<i>Picea mariana</i>)	3
__ Labrador tea (<i>Rhododendron groenlandicum</i>)	2
__ bog willow (<i>Salix pedicellaris</i>)	2
__ white cedar (<i>Thuja occidentalis</i>)	3
__ lowbush blueberry (<i>Vaccinium angustifolium</i>)	2
__ small cranberry (<i>Vaccinium oxycoccos</i>)	2
__ lingonberry (<i>Vaccinium vitis-idaea</i>)	3

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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