

PLANT CHECKLIST

Lost River Peatland SNA

MINNESOTA SCIENTIFIC AND NATURAL AREAS



Natural places worth knowing



Species	Confidence
AQUATICS	
__ horned bladderwort (<i>Utricularia cornuta</i>)	2
__ intermediate bladderwort (<i>Utricularia intermedia</i>)	2
__ lesser bladderwort (<i>Utricularia minor</i>)	2
FERNS AND LYCOPHYTES	
__ bulblet bladder fern (<i>Cystopteris bulbifera</i>)	1
__ spinulose wood fern (<i>Dryopteris carthusiana</i>)	1
__ water horsetail (<i>Equisetum fluviatile</i>)	2
__ western oak fern (<i>Gymnocarpium dryopteris</i>)	1
__ shining firmoss (<i>Huperzia lucidula</i>)	1
__ eastern marsh fern (<i>Thelypteris palustris</i>)	2
FORBS	
__ dragon's mouth (<i>Arethusa bulbosa</i>)	1
__ marsh bellflower (<i>Campanula aparinoides</i>)	2
__ spotted water hemlock (<i>Cicuta maculata</i>)	2
__ marsh cinquefoil (<i>Comarum palustre</i>)	2
__ goldthread (<i>Coptis trifolia</i>)	1
__ stemless lady's slipper (<i>Cypripedium acaule</i>)	2
__ ram's head orchid (<i>Cypripedium arietinum</i>) ^{THR}	1
__ yellow lady's slipper (<i>Cypripedium parviflorum</i>)	1
__ showy lady's slipper (<i>Cypripedium reginae</i>)	1
__ English sundew (<i>Drosera anglica</i>) ^{SPC}	1
__ spatulate-leaved sundew (<i>Drosera intermedia</i>)	2
__ linear-leaved sundew (<i>Drosera linearis</i>) ^{SPC}	1
__ round-leaved sundew (<i>Drosera rotundifolia</i>)	1
__ linear-leaved willow herb (<i>Epilobium leptophyllum</i>)	2
__ marsh willow herb (<i>Epilobium palustre</i>)	2
__ spotted Joe pye weed (<i>Eutrochium maculatum</i>)	2
__ labrador bedstraw (<i>Galium labradoricum</i>)	2
__ lesser rattlesnake plantain (<i>Goodyera repens</i>)	1
__ Loesel's twayblade (<i>Liparis loeselii</i>)	2
__ Kalm's lobelia (<i>Lobelia kalmii</i>)	2
__ tufted loosestrife (<i>Lysimachia thyrsiflora</i>)	2
__ Canada mayflower (<i>Maianthemum canadense</i>)	2

Species	Confidence
__ three-leaved false Solomon's seal (<i>Maianthemum trifolium</i>)	2
__ green adder's mouth (<i>Malaxis unifolia</i>)	1
__ buckbean (<i>Menyanthes trifoliata</i>)	2
__ swamp saxifrage (<i>Micranthes pensylvanica</i>)	2
__ naked miterwort (<i>Mitella nuda</i>)	1
__ Indian pipe (<i>Monotropa uniflora</i>)	2
__ one-sided pyrola (<i>Orthilia secunda</i>)	2
__ American grass-of-parnassus (<i>Parnassia glauca</i>)	2
__ marsh grass-of-parnassus (<i>Parnassia palustris</i>)	2
__ swamp lousewort (<i>Pedicularis lanceolata</i>)	2
__ tall white bog orchid (<i>Platanthera dilatata</i>)	2
__ tall northern bog orchid (<i>Platanthera huronensis</i>)	3
__ ragged fringed orchid (<i>Platanthera lacera</i>)	3
__ small northern bog orchid (<i>Platanthera obtusata</i>)	1
__ rose pogonia (<i>Pogonia ophioglossoides</i>)	1
__ gaywings (<i>Polygaloides paucifolia</i>)	3
__ Bog wintergreen (<i>Pyrola asarifolia</i>)	2
__ Arctic dwarf raspberry (<i>Rubus arcticus</i>)	1
__ dwarf raspberry (<i>Rubus pubescens</i>)	2
__ great water dock (<i>Rumex britannica</i>)	2
__ pitcher plant (<i>Sarracenia purpurea</i>)	2
__ scheuchzeria (<i>Scheuchzeria palustris</i>)	2
__ bog goldenrod (<i>Solidago uliginosa</i>)	2
__ hooded ladies' tresses (<i>Spiranthes romanzoffiana</i>)	1
__ bog aster (<i>Symphotrichum boreale</i>)	2
__ starflower (<i>Trientalis borealis</i>)	2
__ seaside arrowgrass (<i>Triglochin maritima</i>)	2
__ marsh arrowgrass (<i>Triglochin palustris</i>)	1
__ narrow-leaved cattail (<i>Typha angustifolia</i>)*	2
__ broad-leaved cattail (<i>Typha latifolia</i>)	2
__ small white violet (<i>Viola macloskeyi</i>)	2

Species	Confidence
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GRAMINOIDS

__ winter bentgrass (<i>Agrostis hyemalis</i>) ^{END}	2
__ bluejoint (<i>Calamagrostis canadensis</i>)	2
__ aquatic sedge (<i>Carex aquatilis</i>)	2
__ hair-like sedge (<i>Carex capillaris</i>) ^{WL}	1
__ creeping sedge (<i>Carex chordorrhiza</i>)	2
__ lesser paniced sedge (<i>Carex diandra</i>)	2
__ soft-leaved sedge (<i>Carex disperma</i>)	2
__ slender sedge (<i>Carex echinata</i>)	2
__ coastal sedge (<i>Carex exilis</i>) ^{SPC}	1
__ feminine sedge (<i>Carex gynocrates</i>)	2
__ porcupine sedge (<i>Carex hystericina</i>)	2
__ interior sedge (<i>Carex interior</i>)	2
__ fen wiregrass sedge (<i>Carex lasiocarpa</i>)	2
__ bristle-stalked sedge (<i>Carex leptalea</i>)	1
__ candle-lantern sedge (<i>Carex limosa</i>)	1
__ lead-colored sedge (<i>Carex livida</i>)	2
__ poor sedge (<i>Carex magellanica</i>)	2
__ bog wiregrass sedge (<i>Carex oligosperma</i>)	2
__ few-flowered sedge (<i>Carex pauciflora</i>)	2
__ prairie sedge (<i>Carex prairea</i>)	2
__ cyperus sedge (<i>Carex pseudocyperus</i>)	2
__ sterile sedge (<i>Carex sterilis</i>) ^{THR}	3
__ sparse-flowered sedge (<i>Carex tenuiflora</i>)	2
__ three-seeded bog sedge (<i>Carex trisperma</i>)	2
__ drooping woodreed (<i>Cinna latifolia</i>)	1
__ twig rush (<i>Cladium mariscoides</i>) ^{SPC}	1
__ flattened spikerush (<i>Eleocharis compressa</i>)	2
__ elliptic spikerush (<i>Eleocharis elliptica</i>)	1
__ few-flowered spikerush (<i>Eleocharis quinqueflora</i>) ^{SPC}	1
__ beaked spikerush (<i>Eleocharis rostellata</i>) ^{THR}	1
__ delicate cottongrass (<i>Eriophorum tenellum</i>)	2
__ tussock cottongrass (<i>Eriophorum vaginatum</i>)	2
__ tawny cottongrass (<i>Eriophorum virginicum</i>)	2
__ green-keeled cottongrass (<i>Eriophorum viridicarinatum</i>)	2
__ fowl manna grass (<i>Glyceria striata</i>)	2

Species	Confidence
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__ Canada rush (<i>Juncus canadensis</i>)	1
__ bog rush (<i>Juncus stygius</i>) ^{SPC}	1
__ clustered muhly grass (<i>Muhlenbergia glomerata</i>)	2
__ common reedgrass (<i>Phragmites australis</i>)	2
__ white beak rush (<i>Rhynchospora alba</i>)	2
__ hair-like beak rush (<i>Rhynchospora capillacea</i>) ^{THR}	1
__ hardstem bulrush (<i>Schoenoplectus acutus</i>)	2
__ soft stem bulrush (<i>Schoenoplectus tabernaemontani</i>)	2
__ Hudson bay bulrush (<i>Trichophorum alpinum</i>)	2
__ tufted bulrush (<i>Trichophorum cespitosum</i>)	2

TREES AND SHRUBS

__ speckled alder (<i>Alnus incana</i>)	2
__ low juneberry (<i>Amelanchier humilis</i>)	2
__ bog rosemary (<i>Andromeda polifolia</i>)	2
__ black chokeberry (<i>Aronia melanocarpa</i>)	1
__ bog birch (<i>Betula pumila</i>)	2
__ leatherleaf (<i>Chamaedaphne calyculata</i>)	2
__ bunchberry (<i>Cornus canadensis</i>)	1
__ red-osier dogwood (<i>Cornus sericea</i>)	2
__ shrubby cinquefoil (<i>Dasiphora fruticosa</i>)	2
__ creeping snowberry (<i>Gaultheria hispidula</i>)	2
__ bush juniper (<i>Juniperus communis</i>)	1
__ bog laurel (<i>Kalmia polifolia</i>)	2
__ tamarack (<i>Larix laricina</i>)	1
__ mountain fly honeysuckle (<i>Lonicera caerulea</i>)	2
__ sweet gale (<i>Myrica gale</i>)	1
__ black spruce (<i>Picea mariana</i>)	1
__ alderleaf buckthorn (<i>Rhamnus alnifolia</i>)	1
__ Labrador tea (<i>Rhododendron groenlandicum</i>)	2
__ American red raspberry (<i>Rubus idaeus</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}	1
__ bog willow (<i>Salix pedicellaris</i>)	2

Species	Confidence
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__ white cedar (<i>Thuja occidentalis</i>)	1
__ velvet-leaved blueberry (<i>Vaccinium myrtilloides</i>)	2
__ small cranberry (<i>Vaccinium oxycoccos</i>)	2
__ lingonberry (<i>Vaccinium vitis-idaea</i>)	1

MOSES

__ Giant Spear Moss (<i>Calliergon giganteum</i>)	1
__ Star Campylium Moss (<i>Campylium stellatum</i>)	1
__ Sooty Cupola Moss (<i>Cinclidium stygium</i>)	1
__ Irish Ruffwort (<i>Moerckia hibernica</i>)	1
__ Tufted Fen Moss (<i>Paludella squarrosa</i>)	1
__ Red-stemmed Feather Moss (<i>Pleurozium schreberi</i>)	1
__ Bog Haircap Moss (<i>Polytrichum strictum</i>)	1
__ Northern Peatmoss (<i>Sphagnum capillifolium</i>)	1
__ Curved-leaved Golden Moss (<i>Tomentypnum falcifolium</i>) ^{WL}	1
__ Golden Fuzzy Fen Moss (<i>Tomentypnum nitens</i>)	1

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
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 or calling 651-296-6157.

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