

PLANT CHECKLIST

Sprague Creek Peatland SNA

MINNESOTA SCIENTIFIC AND NATURAL AREAS



Natural places worth knowing



Species	Confidence
AQUATICS	
__ grass-leaved pondweed (<i>Potamogeton gramineus</i>)	2
__ intermediate bladderwort (<i>Utricularia intermedia</i>)	2
__ lesser bladderwort (<i>Utricularia minor</i>)	2
__ common bladderwort (<i>Utricularia vulgaris</i>)	2
FERNS AND LYCOPHYTES	
__ upswept moonwort (<i>Botrychium ascendens</i>) ^{END}	1
__ rattlesnake fern (<i>Botrypus virginianus</i>)	2
__ crested wood fern (<i>Dryopteris cristata</i>)	3
__ water horsetail (<i>Equisetum fluviatile</i>)	2
__ scented oak fern (<i>Gymnocarpium robertianum</i>) ^{SPC}	1
__ bristly clubmoss (<i>Spinulum annotinum</i>)	1
FORBS	
__ small round-leaved orchis (<i>Amerorchis rotundifolia</i>)	2
__ dragon's mouth (<i>Arethusa bulbosa</i>)	1
__ tuberous grass pink (<i>Calopogon tuberosus</i>)	1
__ common marsh marigold (<i>Caltha palustris</i>)	2
__ marsh bellflower (<i>Campanula aparinoides</i>)	2
__ modest aster (<i>Canadanthus modestus</i>) ^{WL}	1
__ white turtlehead (<i>Chelone glabra</i>)	3
__ bulb-bearing water hemlock (<i>Cicuta bulbifera</i>)	3
__ marsh cinquefoil (<i>Comarum palustre</i>)	3
__ goldthread (<i>Coptis trifolia</i>)	3
__ 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>)	2
__ showy lady's slipper (<i>Cypripedium reginae</i>)	2
__ English sundew (<i>Drosera anglica</i>) ^{SPC}	1
__ round-leaved sundew (<i>Drosera rotundifolia</i>)	2
__ linear-leaved willow herb (<i>Epilobium leptophyllum</i>)	2
__ labrador bedstraw (<i>Galium labradoricum</i>)	3
__ sweet-scented bedstraw (<i>Galium triflorum</i>)	2
__ northern comandra (<i>Geocaulon lividum</i>)	1
__ Nuttall's sunflower (<i>Helianthus nuttallii</i>) ^{SPC}	1

Species	Confidence
__ twinflower (<i>Linnaea borealis</i>)	3
__ heart-leaved twayblade (<i>Listera cordata</i>)	2
__ Kalm's lobelia (<i>Lobelia kalmii</i>)	2
__ tufted loosestrife (<i>Lysimachia thysiflora</i>)	2
__ Canada mayflower (<i>Maianthemum canadense</i>)	3
__ three-leaved false Solomon's seal (<i>Maianthemum trifolium</i>)	2
__ green adder's mouth (<i>Malaxis unifolia</i>)	2
__ buckbean (<i>Menyanthes trifoliata</i>)	2
__ naked miterwort (<i>Mitella nuda</i>)	2
__ one-sided pyrola (<i>Orthilia secunda</i>)	3
__ American grass-of-parnassus (<i>Parnassia glauca</i>)	2
__ marsh grass-of-parnassus (<i>Parnassia palustris</i>)	2
__ swamp lousewort (<i>Pedicularis lanceolata</i>)	3
__ tall white bog orchid (<i>Platanthera dilatata</i>)	2
__ tall northern bog orchid (<i>Platanthera huronensis</i>)	3
__ large round-leaved orchid (<i>Platanthera orbiculata</i>)	1
__ Bog wintergreen (<i>Pyrola asarifolia</i>)	2
__ Arctic dwarf raspberry (<i>Rubus arcticus</i>)	1
__ great water dock (<i>Rumex britannica</i>)	3
__ pitcher plant (<i>Sarracenia purpurea</i>)	2
__ marsh skullcap (<i>Scutellaria galericulata</i>)	3
__ Canada goldenrod (<i>Solidago canadensis</i>)	3
__ bog goldenrod (<i>Solidago uliginosa</i>)	2
__ hooded ladies' tresses (<i>Spiranthes romanzoffiana</i>)	2
__ long-leaved chickweed (<i>Stellaria longifolia</i>)	3
__ bog aster (<i>Symphyotrichum boreale</i>)	2
__ red-stemmed aster (<i>Symphyotrichum puniceum</i>)	3
__ sticky false asphodel (<i>Triantha glutinosa</i>)	1
__ starflower (<i>Trientalis borealis</i>)	2
__ seaside arrowgrass (<i>Triglochin maritima</i>)	2
__ marsh arrowgrass (<i>Triglochin palustris</i>)	1

Species	Confidence
GRAMINOIDS	
__ winter bentgrass (<i>Agrostis hyemalis</i>) ^{END}	3
__ fringed brome (<i>Bromus ciliatus</i>)	3
__ aquatic sedge (<i>Carex aquatilis</i>)	2
__ golden-fruited sedge (<i>Carex aurea</i>)	2
__ hair-like sedge (<i>Carex capillaris</i>) ^{WL}	1
__ soft-leaved sedge (<i>Carex disperma</i>)	3
__ feminine sedge (<i>Carex gynocrates</i>)	2
__ interior sedge (<i>Carex interior</i>)	2
__ fen wiregrass sedge (<i>Carex lasiocarpa</i>)	2
__ bristle-stalked sedge (<i>Carex leptalea</i>)	3
__ candle-lantern sedge (<i>Carex limosa</i>)	2
__ lead-colored sedge (<i>Carex livida</i>)	2
__ poor sedge (<i>Carex magellanica</i>)	2
__ prairie sedge (<i>Carex prairea</i>)	2
__ sparse-flowered sedge (<i>Carex tenuiflora</i>)	3
__ hairy-fruited sedge (<i>Carex trichocarpa</i>) ^{WL}	1
__ drooping woodreed (<i>Cinna latifolia</i>)	3
__ twig rush (<i>Cladium mariscoides</i>) ^{SPC}	1
__ flattened spikerush (<i>Eleocharis compressa</i>)	2
__ tall cottongrass (<i>Eriophorum angustifolium</i>)	3
__ Chamisso's cottongrass (<i>Eriophorum russeolum</i>)	2
__ green-keeled cottongrass (<i>Eriophorum viridicarinatum</i>)	2
__ fowl manna grass (<i>Glyceria striata</i>)	3
__ 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
__ Hudson bay bulrush (<i>Trichophorum alpinum</i>)	1
__ tufted bulrush (<i>Trichophorum cespitosum</i>)	2

Species	Confidence
TREES AND SHRUBS	
__ 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

Species	Confidence
__ creeping snowberry (<i>Gaultheria hispida</i>)	2
__ bog laurel (<i>Kalmia polifolia</i>)	2
__ tamarack (<i>Larix laricina</i>)	1
__ mountain fly honeysuckle (<i>Lonicera caerulea</i>)	2
__ swamp fly honeysuckle (<i>Lonicera oblongifolia</i>)	3
__ black spruce (<i>Picea mariana</i>)	2
__ alderleaf buckthorn (<i>Rhamnus alnifolia</i>)	1
__ Labrador tea (<i>Rhododendron groenlandicum</i>)	2
__ swamp gooseberry (<i>Ribes hirtellum</i>)	3
__ prickly rose (<i>Rosa acicularis</i>)	2
__ grayleaf red raspberry (<i>Rubus idaeus</i>)	3
__ Bebb's willow (<i>Salix bebbiana</i>)	3
__ 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>)	3
__ white cedar (<i>Thuja occidentalis</i>)	2
__ velvet-leaved blueberry (<i>Vaccinium myrtilloides</i>)	2
__ small cranberry (<i>Vaccinium oxycoccos</i>)	2
__ lingonberry (<i>Vaccinium vitis-idaea</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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