

PLANT CHECKLIST

Luxemburg Peatland SNA

MINNESOTA SCIENTIFIC AND NATURAL AREAS



Natural places worth knowing



Species	Confidence
AQUATICS	
__ small white waterlily (<i>Nymphaea leibergii</i>) ^{THR}	1
__ intermediate bladderwort (<i>Utricularia intermedia</i>)	2
__ lesser bladderwort (<i>Utricularia minor</i>)	2
FERNS AND LYCOPHYTES	
__ water horsetail (<i>Equisetum fluviatile</i>)	2
__ eastern marsh fern (<i>Thelypteris palustris</i>)	2
FORBS	
__ dragon's mouth (<i>Arethusa bulbosa</i>)	1
__ marsh cinquefoil (<i>Comarum palustre</i>)	2
__ English sundew (<i>Drosera anglica</i>) ^{SPC}	1
__ round-leaved sundew (<i>Drosera rotundifolia</i>)	2
__ labrador bedstraw (<i>Galium labradoricum</i>)	2
__ Kalm's lobelia (<i>Lobelia kalmii</i>)	2
__ buckbean (<i>Menyanthes trifoliata</i>)	2
__ Arctic dwarf raspberry (<i>Rubus arcticus</i>)	3
__ great water dock (<i>Rumex britannica</i>)	3
__ pitcher plant (<i>Sarracenia purpurea</i>)	2
__ scheuchzeria (<i>Scheuchzeria palustris</i>)	2
__ Canada goldenrod (<i>Solidago canadensis</i>)	3
__ broad-leaved cattail (<i>Typha latifolia</i>)	2
__ small white violet (<i>Viola macloskeyi</i>)	2
GRAMINOIDS	
__ winter bentgrass (<i>Agrostis hyemalis</i>) ^{END}	3
__ rough bentgrass (<i>Agrostis scabra</i>)	2
__ fringed brome (<i>Bromus ciliatus</i>)	2
__ creeping sedge (<i>Carex chordorrhiza</i>)	2
__ lesser paniced sedge (<i>Carex diandra</i>)	2
__ interior sedge (<i>Carex interior</i>)	2
__ fen wiregrass sedge (<i>Carex lasiocarpa</i>)	2
__ bristle-stalked sedge (<i>Carex leptalea</i>)	2
__ candle-lantern sedge (<i>Carex limosa</i>)	2
__ lead-colored sedge (<i>Carex livida</i>)	2
__ sparse-flowered sedge (<i>Carex tenuiflora</i>)	3
__ flattened spikerush (<i>Eleocharis compressa</i>)	2
__ clustered muhly grass (<i>Muhlenbergia glomerata</i>)	2

Species	Confidence
__ white beak rush (<i>Rhynchospora alba</i>)	2
__ Hudson bay bulrush (<i>Trichophorum alpinum</i>)	2
__ tufted bulrush (<i>Trichophorum cespitosum</i>)	2
TREES AND SHRUBS	
__ bog rosemary (<i>Andromeda polifolia</i>)	2
__ bog birch (<i>Betula pumila</i>)	2
__ leatherleaf (<i>Chamaedaphne calyculata</i>)	3
__ red-osier dogwood (<i>Cornus sericea</i>)	2
__ shrubby cinquefoil (<i>Dasiphora fruticosa</i>)	2
__ tamarack (<i>Larix laricina</i>)	2
__ mountain fly honeysuckle (<i>Lonicera caerulea</i>)	2
__ alderleaf buckthorn (<i>Rhamnus alnifolia</i>)	1
__ Labrador tea (<i>Rhododendron groenlandicum</i>)	3
__ pussy willow (<i>Salix discolor</i>)	3
__ bog willow (<i>Salix pedicellaris</i>)	2
__ slender willow (<i>Salix petiolaris</i>)	3
__ autumn willow (<i>Salix serissima</i>)	2
__ small cranberry (<i>Vaccinium oxycoccos</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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