

PLANT CHECKLIST

Butterwort Cliffs SNA

MINNESOTA SCIENTIFIC AND NATURAL AREAS



Natural places worth knowing



Species	Confidence
CLIMBERS/VINES AND EPIPHYTES	
__ clematis (<i>Clematis occidentalis</i>)	3
FERNS AND LYCOPHYTES	
__ northern lady fern (<i>Athyrium filix-femina</i>)	2
__ slender rock-brake (<i>Cryptogramma stelleri</i>)	1
__ spinulose wood fern (<i>Dryopteris carthusiana</i>)	3
__ western oak fern (<i>Gymnocarpium dryopteris</i>)	3
__ narrow beech fern (<i>Phegopteris connectilis</i>)	2
__ eastern marsh fern (<i>Thelypteris palustris</i>)	3
FORBS	
__ common yarrow (<i>Achillea millefolium</i>)	2
__ red baneberry (<i>Actaea rubra</i>)	3
__ angelica (<i>Angelica atropurpurea</i>)	1
__ columbine (<i>Aquilegia canadensis</i>)	3
__ hairy rock cress (<i>Arabis pycnocarpa</i>)	1
__ wild sarsaparilla (<i>Aralia nudicaulis</i>)	2
__ harebell (<i>Campanula rotundifolia</i>)	2
__ fireweed (<i>Chamaenerion angustifolium</i>)	2
__ Canada thistle (<i>Cirsium arvense</i>)*	2
__ bluebead lily (<i>Clintonia borealis</i>)	3
__ flat-topped aster (<i>Doellingeria umbellata</i>)	2
__ American willow herb (<i>Epilobium ciliatum</i>)	3
__ Hudson Bay eyebright (<i>Euphrasia hudsoniana</i>) ^{SPC}	1
__ large-leaved aster (<i>Eurybia macrophylla</i>)	2
__ common strawberry (<i>Fragaria virginiana</i>)	3
__ American spurred gentian (<i>Halenia deflexa</i>)	3
__ mouse-ear hawkweed (<i>Hieracium pilosella</i>)*	3
__ rough hawkweed (<i>Hieracium umbellatum</i>)	2
__ common St. John's wort (<i>Hypericum perforatum</i>)*	3
__ pale vetchling (<i>Lathyrus ochroleucus</i>)	1
__ Kalm's lobelia (<i>Lobelia kalmii</i>)	2
__ Canada mayflower (<i>Maianthemum canadense</i>)	3
__ panicked bluebells (<i>Mertensia paniculata</i>)	2
__ balsam ragwort (<i>Packera paupercula</i>)	2
__ sweet coltsfoot (<i>Petasites frigidus</i>)	3
__ butterwort (<i>Pinguicula vulgaris</i>) ^{SPC}	2

Species	Confidence
__ tall northern bog orchid (<i>Platanthera huronensis</i>)	1
__ white rattlesnakeroot (<i>Prenanthes alba</i>)	3
__ Mistassini primrose (<i>Primula mistassinica</i>)	3
__ dwarf raspberry (<i>Rubus pubescens</i>)	2
__ upland white aster (<i>Solidago ptarmicoides</i>)	2
__ spiny sow thistle (<i>Sonchus asper</i>)*	1
__ northern starwort (<i>Stellaria borealis</i>)	1
__ small false asphodel (<i>Tofieldia pusilla</i>) ^{END}	3
__ starflower (<i>Trientalis borealis</i>)	3
__ red clover (<i>Trifolium pratense</i>)*	2
__ nodding trillium (<i>Trillium cernuum</i>)	3
__ American vetch (<i>Vicia americana</i>)	1
GRAMINOIDS	
__ redtop (<i>Agrostis gigantea</i>)*	3
__ rough bentgrass (<i>Agrostis scabra</i>)	2
__ bearded shorthusk (<i>Brachyelytrum erectum</i>)	3
__ bluejoint (<i>Calamagrostis canadensis</i>)	2
__ marsh straw sedge (<i>Carex echinodes</i>)	1
__ bladder sedge (<i>Carex intumescens</i>)	3
__ intermediate sedge (<i>Carex media</i>) ^{SPC}	1
__ shaved sedge (<i>Carex tonsa</i>)	2
__ umbel sedge (<i>Carex umbellata</i>)	2
__ tufted hair grass (<i>Deschampsia cespitosa</i>)	2
__ toad rush (<i>Juncus bufonius</i>)	1
__ pale bluegrass (<i>Poa glauca</i>)	2
__ woolgrass (<i>Scirpus cyperinus</i>)	3
__ tufted bulrush (<i>Trichophorum cespitosum</i>)	3
__ spike trisetum (<i>Trisetum spicatum</i>) ^{SPC}	1
TREES AND SHRUBS	
__ balsam fir (<i>Abies balsamea</i>)	2
__ mountain maple (<i>Acer spicatum</i>)	2
__ speckled alder (<i>Alnus incana</i>)	3
__ green alder (<i>Alnus viridis</i>)	2
__ heart-leaved birch (<i>Betula cordifolia</i>)	2
__ paper birch (<i>Betula papyrifera</i>)	2
__ bunchberry (<i>Cornus canadensis</i>)	3
__ red-osier dogwood (<i>Cornus sericea</i>)	3

Species	Confidence
___ shrubby cinquefoil (<i>Dasiphora fruticosa</i>)	2
___ bush honeysuckle (<i>Diervilla lonicera</i>)	2
___ fly honeysuckle (<i>Lonicera canadensis</i>)	3
___ common ninebark (<i>Physocarpus opulifolius</i>)	2
___ white spruce (<i>Picea glauca</i>)	3
___ white pine (<i>Pinus strobus</i>)	3
___ quaking aspen (<i>Populus tremuloides</i>)	3
___ pin cherry (<i>Prunus pensylvanica</i>)	2
___ swamp red currant (<i>Ribes triste</i>)	2
___ prickly rose (<i>Rosa acicularis</i>)	2
___ American red raspberry (<i>Rubus idaeus</i>)**	2
___ thimbleberry (<i>Rubus parviflorus</i>)	2
___ three-toothed cinquefoil (<i>Sibbaldiopsis tridentata</i>)	2
___ American mountain ash (<i>Sorbus americana</i>)	3
___ white cedar (<i>Thuja occidentalis</i>)	3
___ basswood (<i>Tilia americana</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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Funding for this project was provided by the Minnesota Environment and Natural Resources Trust Fund as recommended by the Legislative-Citizen Commission on Minnesota Resources (LCCMR).