

# PLANT CHECKLIST

Chisholm Point Island SNA

## MINNESOTA SCIENTIFIC AND NATURAL AREAS



Natural places worth knowing



Species	Confidence
<b>FERNS AND LYCOPHYTES</b>	
__ northern lady fern ( <i>Athyrium filix-femina</i> )	3
__ rattlesnake fern ( <i>Botrypus virginianus</i> )	3
__ spinulose wood fern ( <i>Dryopteris carthusiana</i> )	3
__ blunt-lobed grape-fern ( <i>Sceptridium oneidense</i> ) <sup>THR</sup>	3
<b>FORBS</b>	
__ red baneberry ( <i>Actaea rubra</i> )	3
__ wild sarsaparilla ( <i>Aralia nudicaulis</i> )	3
__ Jack-in-the-pulpit ( <i>Arisaema triphyllum</i> )	3
__ blue cohosh ( <i>Caulophyllum thalictroides</i> )	3
__ enchanter's nightshade ( <i>Circaea canadensis</i> )	3
__ sweet-scented bedstraw ( <i>Galium triflorum</i> )	3
__ bottle gentian ( <i>Gentiana andrewsii</i> )	3
__ greater fringed gentian ( <i>Gentianopsis crinita</i> )	3
__ Canada mayflower ( <i>Maianthemum canadense</i> )	3
__ common false Solomon's seal ( <i>Maianthemum racemosum</i> )	3
__ Clayton's sweet cicely ( <i>Osmorhiza claytonii</i> )	3
__ lopseed ( <i>Phryma leptostachya</i> )	3
__ hairy Solomon's seal ( <i>Polygonatum pubescens</i> )	3
__ zigzag goldenrod ( <i>Solidago flexicaulis</i> )	3
__ tansy ( <i>Tanacetum vulgare</i> )*	3
__ starflower ( <i>Trientalis borealis</i> )	3
__ large-flowered bellwort ( <i>Uvularia grandiflora</i> )	3
<b>TREES AND SHRUBS</b>	
__ balsam fir ( <i>Abies balsamea</i> )	3
__ sugar maple ( <i>Acer saccharum</i> )	3
__ mountain maple ( <i>Acer spicatum</i> )	3
__ Japanese barberry ( <i>Berberis thunbergii</i> )*	3
__ paper birch ( <i>Betula papyrifera</i> )	3
__ bush honeysuckle ( <i>Diervilla lonicera</i> )	3
__ leatherwood ( <i>Dirca palustris</i> )	3
__ fly honeysuckle ( <i>Lonicera canadensis</i> )	3
__ ironwood ( <i>Ostrya virginiana</i> )	3
__ cottonwood ( <i>Populus deltoides</i> )	3

Species	Confidence
__ big-toothed aspen ( <i>Populus grandidentata</i> )	3
__ quaking aspen ( <i>Populus tremuloides</i> )	3
__ eastern chokecherry ( <i>Prunus virginiana</i> )	3
__ bur oak ( <i>Quercus macrocarpa</i> )	3
__ red-berried elder ( <i>Sambucus racemosa</i> )	3
__ Canada yew ( <i>Taxus canadensis</i> )	3
__ white cedar ( <i>Thuja occidentalis</i> )	3
__ basswood ( <i>Tilia americana</i> )	3
__ eastern poison ivy ( <i>Toxicodendron radicans</i> )	3
__ American elm ( <i>Ulmus 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

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\* - 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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