

# PLANT CHECKLIST

Iona's Beach SNA

## MINNESOTA SCIENTIFIC AND NATURAL AREAS



Natural places worth knowing



Species	Confidence
<b>CLIMBERS/VINES AND EPIPHYTES</b>	
__ Virginia creeper ( <i>Parthenocissus quinquefolia</i> )	3
__ woodbine ( <i>Parthenocissus vitacea</i> )	3
<b>FERNS AND LYCOPHYTES</b>	
__ lady fern ( <i>Athyrium filix-femina</i> )	2
__ spinulose wood fern ( <i>Dryopteris carthusiana</i> )	2
__ field horsetail ( <i>Equisetum arvense</i> )	2
__ woodland horsetail ( <i>Equisetum sylvaticum</i> )	2
__ narrow beech fern ( <i>Phegopteris connectilis</i> )	2
<b>FORBS</b>	
__ common yarrow ( <i>Achillea millefolium</i> )	2
__ red baneberry ( <i>Actaea rubra</i> )	2
__ green alder ( <i>Alnus viridis</i> )	3
__ columbine ( <i>Aquilegia canadensis</i> )	3
__ common marsh marigold ( <i>Caltha palustris</i> )	2
__ European bellflower ( <i>Campanula rapunculoides</i> )*	3
__ harebell ( <i>Campanula rotundifolia</i> )	2
__ white turtlehead ( <i>Chelone glabra</i> )	2
__ bull thistle ( <i>Cirsium vulgare</i> )*	2
__ bluebead lily ( <i>Clintonia borealis</i> )	3
__ flat-topped aster ( <i>Doellingeria umbellata</i> )	2
__ rough bedstraw ( <i>Galium asprellum</i> )	2
__ cow parsnip ( <i>Heracleum lanatum</i> )	2
__ northern blue flag ( <i>Iris versicolor</i> )	2
__ beach pea ( <i>Lathyrus maritimus</i> )	2
__ northern bugleweed ( <i>Lycopus uniflorus</i> )	2
__ panicked bluebells ( <i>Mertensia paniculata</i> )	3
__ Indian pipe ( <i>Monotropa uniflora</i> )	3
__ tall northern bog orchid ( <i>Platanthera huronensis</i> )	3
__ dwarf raspberry ( <i>Rubus pubescens</i> )	2
__ hairy goldenrod ( <i>Solidago hispida</i> )	2
__ red-stemmed aster ( <i>Symphotrichum puniceum</i> )	2
__ tall meadow-rue ( <i>Thalictrum dasycarpum</i> )	2
__ kidney-leaved violet ( <i>Viola renifolia</i> )	2

Species	Confidence
<b>GRAMINOIDS</b>	
__ rough bentgrass ( <i>Agrostis scabra</i> )	2
__ bluejoint ( <i>Calamagrostis canadensis</i> )	2
__ Bebb's sedge ( <i>Carex bebbii</i> )	2
__ brownish sedge ( <i>Carex brunnescens</i> )	2
__ bristle-stalked sedge ( <i>Carex leptalea</i> )	2
__ awl-fruited sedge ( <i>Carex stipata</i> )	2
__ tufted hair grass ( <i>Deschampsia cespitosa</i> )	2
__ fowl manna grass ( <i>Glyceria striata</i> )	2
__ Canada bluegrass ( <i>Poa compressa</i> )*	2
__ inland bluegrass ( <i>Poa interior</i> )	2
__ spike trisetum ( <i>Trisetum spicatum</i> ) <sup>SPC</sup>	2
<b>TREES AND SHRUBS</b>	
__ mountain maple ( <i>Acer spicatum</i> )	3
__ speckled alder ( <i>Alnus incana</i> )	2
__ inland juneberry ( <i>Amelanchier interior</i> )	2
__ creeping juneberry ( <i>Amelanchier spicata</i> )	2
__ round-leaved dogwood ( <i>Cornus rugosa</i> )	2
__ red-osier dogwood ( <i>Cornus sericea</i> )	2
__ beaked hazelnut ( <i>Corylus cornuta</i> )	2
__ bush honeysuckle ( <i>Diervilla lonicera</i> )	2
__ common ninebark ( <i>Physocarpus opulifolius</i> )	3
__ white spruce ( <i>Picea glauca</i> )	2
__ balsam poplar ( <i>Populus balsamifera</i> )	2
__ chokecherry ( <i>Prunus virginiana</i> )	2
__ northern gooseberry ( <i>Ribes oxycanthoides</i> )	2
__ American red raspberry ( <i>Rubus idaeus</i> )**	2
__ thimbleberry ( <i>Rubus parviflorus</i> )	2
__ Bebb's willow ( <i>Salix bebbiana</i> )	2
__ red-berried elder ( <i>Sambucus racemosa</i> )	2
__ American mountain ash ( <i>Sorbus americana</i> )	3
__ showy mountain ash ( <i>Sorbus decora</i> )	2
<b>MOSES</b>	
__ Knight's Plume Moss ( <i>Ptilium crista-castrensis</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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