

PLANT CHECKLIST

Whitney Island SNA

MINNESOTA SCIENTIFIC AND NATURAL AREAS



Natural places worth knowing



Species	Confidence
CLIMBERS/VINES AND EPIPHYTES	
<input type="checkbox"/> wild honeysuckle (<i>Lonicera dioica</i>)	3
<input type="checkbox"/> Canada moonseed (<i>Menispermum canadense</i>)	3
<input type="checkbox"/> Virginia creeper (<i>Parthenocissus quinquefolia</i>)	3
<input type="checkbox"/> wild grape (<i>Vitis riparia</i>)	3
FERNS AND LYCOPHYTES	
<input type="checkbox"/> northern maidenhair (<i>Adiantum pedatum</i>)	3
<input type="checkbox"/> rattlesnake fern (<i>Botrypus virginianus</i>)	3
<input type="checkbox"/> spinulose wood fern (<i>Dryopteris carthusiana</i>)	3
<input type="checkbox"/> sensitive fern (<i>Onoclea sensibilis</i>)	3
<input type="checkbox"/> eastern marsh fern (<i>Thelypteris palustris</i>)	3
FORBS	
<input type="checkbox"/> red baneberry (<i>Actaea rubra</i>)	3
<input type="checkbox"/> sharp-lobed hepatica (<i>Anemone acutiloba</i>)	3
<input type="checkbox"/> wild sarsaparilla (<i>Aralia nudicaulis</i>)	3
<input type="checkbox"/> Jack-in-the-pulpit (<i>Arisaema triphyllum</i>)	3
<input type="checkbox"/> false nettle (<i>Boehmeria cylindrica</i>)	3
<input type="checkbox"/> blue cohosh (<i>Caulophyllum thalictroides</i>)	3
<input type="checkbox"/> enchanter's nightshade (<i>Circaea canadensis</i>)	3
<input type="checkbox"/> yellow hawk's beard (<i>Crepis tectorum</i>)*	3
<input type="checkbox"/> squirrel corn (<i>Dicentra canadensis</i>) ^{SPC}	3
<input type="checkbox"/> false rue anemone (<i>Enemion biternatum</i>)	3
<input type="checkbox"/> Philadelphia fleabane (<i>Erigeron philadelphicus</i>)	3
<input type="checkbox"/> cleavers (<i>Galium aparine</i>)	3
<input type="checkbox"/> appendaged waterleaf (<i>Hydrophyllum appendiculatum</i>)	3
<input type="checkbox"/> Virginia waterleaf (<i>Hydrophyllum virginianum</i>)	3
<input type="checkbox"/> spotted touch-me-not (<i>Impatiens capensis</i>)	3
<input type="checkbox"/> woodnettle (<i>Laportea canadensis</i>)	3
<input type="checkbox"/> cut-leaved bugleweed (<i>Lycopus americanus</i>)	3
<input type="checkbox"/> common false Solomon's seal (<i>Maianthemum racemosum</i>)	3
<input type="checkbox"/> starry false Solomon's seal (<i>Maianthemum stellatum</i>)	3
<input type="checkbox"/> Clayton's sweet cicely (<i>Osmorhiza claytonii</i>)	3
<input type="checkbox"/> pellitory (<i>Parietaria pensylvanica</i>)	3

Species	Confidence
<input type="checkbox"/> blue phlox (<i>Phlox divaricata</i>)	3
<input type="checkbox"/> spreading Jacob's-ladder (<i>Polemonium reptans</i>)	3
<input type="checkbox"/> kidney-leaved buttercup (<i>Ranunculus abortivus</i>)	3
<input type="checkbox"/> cursed crowfoot (<i>Ranunculus sceleratus</i>)	3
<input type="checkbox"/> broad-leaved arrowhead (<i>Sagittaria latifolia</i>)	3
<input type="checkbox"/> bloodroot (<i>Sanguinaria canadensis</i>)	3
<input type="checkbox"/> erect carrion flower (<i>Smilax ecirrhata</i>)	3
<input type="checkbox"/> zigzag goldenrod (<i>Solidago flexicaulis</i>)	3
<input type="checkbox"/> drooping trillium (<i>Trillium flexipes</i>)	3
<input type="checkbox"/> stinging nettle (<i>Urtica dioica</i>)	3
<input type="checkbox"/> large-flowered bellwort (<i>Uvularia grandiflora</i>)	3
<input type="checkbox"/> yellow violet (<i>Viola pubescens</i>)	3
GRAMINOIDS	
<input type="checkbox"/> river bulrush (<i>Bolboschoenus fluviatilis</i>)	3
<input type="checkbox"/> smooth brome (<i>Bromus inermis</i>)*	3
<input type="checkbox"/> white bear sedge (<i>Carex albursina</i>)	3
<input type="checkbox"/> charming sedge (<i>Carex blanda</i>)	3
<input type="checkbox"/> lesser paniced sedge (<i>Carex diandra</i>)	3
<input type="checkbox"/> Peck's sedge (<i>Carex peckii</i>)	3
<input type="checkbox"/> starry sedge (<i>Carex rosea</i>)	3
<input type="checkbox"/> Sprengel's sedge (<i>Carex sprengelii</i>)	3
<input type="checkbox"/> awl-fruited sedge (<i>Carex stipata</i>)	3
<input type="checkbox"/> least spikerush (<i>Eleocharis acicularis</i>)	3
<input type="checkbox"/> Dudley's rush (<i>Juncus dudleyi</i>)	3
<input type="checkbox"/> brown-fruited rush (<i>Juncus pelocarpus</i>)	3
<input type="checkbox"/> reed canary grass (<i>Phalaris arundinacea</i>)*	3
<input type="checkbox"/> Canada bluegrass (<i>Poa compressa</i>)*	3
<input type="checkbox"/> Kentucky bluegrass (<i>Poa pratensis</i>)*	3
<input type="checkbox"/> hardstem bulrush (<i>Schoenoplectus acutus</i>)	3
TREES AND SHRUBS	
<input type="checkbox"/> box elder (<i>Acer negundo</i>)	3
<input type="checkbox"/> silver maple (<i>Acer saccharinum</i>)	3
<input type="checkbox"/> sugar maple (<i>Acer saccharum</i>)	3
<input type="checkbox"/> false indigo (<i>Amorpha fruticosa</i>)	3
<input type="checkbox"/> bitternut hickory (<i>Carya cordiformis</i>)	3
<input type="checkbox"/> hackberry (<i>Celtis occidentalis</i>)	3

Species	Confidence
__ pagoda dogwood (<i>Cornus alternifolia</i>)	3
__ red-osier dogwood (<i>Cornus sericea</i>)	3
__ leatherwood (<i>Dirca palustris</i>)	3
__ green ash (<i>Fraxinus pennsylvanica</i>)	3
__ honey locust (<i>Gleditsia triacanthos</i>) ^{WL}	3
__ ironwood (<i>Ostrya virginiana</i>)	3
__ cottonwood (<i>Populus deltoides</i>)	3
__ eastern chokecherry (<i>Prunus virginiana</i>)	3
__ bur oak (<i>Quercus macrocarpa</i>)	3
__ northern red oak (<i>Quercus rubra</i>)	3
__ common buckthorn (<i>Rhamnus cathartica</i>)*	3
__ staghorn sumac (<i>Rhus typhina</i>)	3
__ wild black currant (<i>Ribes americanum</i>)	3
__ Missouri gooseberry (<i>Ribes missouriense</i>)	3
__ peach-leaved willow (<i>Salix amygdaloides</i>)	3
__ black willow (<i>Salix nigra</i>)	3
__ red-berried elder (<i>Sambucus racemosa</i>)	3
__ bladdernut (<i>Staphylea trifolia</i>)	3
__ wolfberry (<i>Symphoricarpos occidentalis</i>)	3
__ basswood (<i>Tilia americana</i>)	3
__ eastern poison ivy (<i>Toxicodendron radicans</i>)	3
__ American elm (<i>Ulmus americana</i>)	3
__ red elm (<i>Ulmus rubra</i>)	3
__ rock elm (<i>Ulmus thomasii</i>)	3
__ prickly ash (<i>Zanthoxylum americanum</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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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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