

# PLANT CHECKLIST

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Woods

## MINNESOTA SCIENTIFIC AND NATURAL AREAS



Natural places worth knowing



Species	Confidence
<b>AQUATICS</b>	
__ common bladderwort ( <i>Utricularia vulgaris</i> )	3
<b>CLIMBERS/VINES AND EPIPHYTES</b>	
__ Canada moonseed ( <i>Menispermum canadense</i> )	3
__ Virginia creeper ( <i>Parthenocissus quinquefolia</i> )	2
__ woodbine ( <i>Parthenocissus vitacea</i> )	3
__ wild grape ( <i>Vitis riparia</i> )	2
<b>FERNS AND LYCOPHYTES</b>	
__ northern maidenhair ( <i>Adiantum pedatum</i> )	3
__ lady fern ( <i>Athyrium filix-femina</i> )	3
__ rattlesnake fern ( <i>Botrypus virginianus</i> )	2
__ spinulose wood fern ( <i>Dryopteris carthusiana</i> )	3
__ crested wood fern ( <i>Dryopteris cristata</i> )	3
__ evergreen wood fern ( <i>Dryopteris intermedia</i> )	3
__ ostrich fern ( <i>Matteuccia struthiopteris</i> )	3
__ sensitive fern ( <i>Onoclea sensibilis</i> )	2
__ cutleaf grape-fern ( <i>Sceptridium dissectum</i> )	1
__ blunt-lobed grape-fern ( <i>Sceptridium oneidense</i> ) <sup>THR</sup>	1
__ northern marsh fern ( <i>Thelypteris palustris</i> )	3
<b>FORBS</b>	
__ red baneberry ( <i>Actaea rubra</i> )	3
__ common water plantain ( <i>Alisma triviale</i> )	3
__ garlic mustard ( <i>Alliaria petiolata</i> )*	2
__ wild leek ( <i>Allium tricoccum</i> )	2
__ great ragweed ( <i>Ambrosia trifida</i> )	3
__ hog peanut ( <i>Amphicarpaea bracteata</i> )	3
__ sharp-lobed hepatica ( <i>Anemone acutiloba</i> )	3
__ wood anemone ( <i>Anemone quinquefolia</i> )	2
__ puttyroot ( <i>Aplectrum hyemale</i> )	2
__ columbine ( <i>Aquilegia canadensis</i> )	3
__ American spikenard ( <i>Aralia racemosa</i> )	3
__ Jack-in-the-pulpit ( <i>Arisaema triphyllum</i> )	2
__ nodding bur marigold ( <i>Bidens cernua</i> )	3
__ cut-leaved toothwort ( <i>Cardamine concatenata</i> )	1
__ blue cohosh ( <i>Caulophyllum thalictroides</i> )	2
__ maple-leaved goosefoot ( <i>Chenopodium simplex</i> )	3

Species	Confidence
__ bulb-bearing water hemlock ( <i>Cicuta bulbifera</i> )	3
__ spotted water hemlock ( <i>Cicuta maculata</i> )	2
__ common enchanter's nightshade ( <i>Circaea canadensis</i> )	2
__ Canada thistle ( <i>Cirsium arvense</i> )*	3
__ bull thistle ( <i>Cirsium vulgare</i> )*	3
__ marsh cinquefoil ( <i>Comarum palustre</i> )	1
__ autumn coralroot ( <i>Corallorhiza odontorhiza</i> )	1
__ honewort ( <i>Cryptotaenia canadensis</i> )	3
__ helleborine ( <i>Epipactis helleborine</i> )*	3
__ common boneset ( <i>Eupatorium perfoliatum</i> )	3
__ large-leaved aster ( <i>Eurybia macrophylla</i> )	3
__ cleavers ( <i>Galium aparine</i> )	2
__ small bedstraw ( <i>Galium tinctorium</i> )	1
__ three-cleft bedstraw ( <i>Galium trifidum</i> )	2
__ wild geranium ( <i>Geranium maculatum</i> )	3
__ white avens ( <i>Geum canadense</i> )	2
__ Virginia stickseed ( <i>Hackelia virginiana</i> )	3
__ Virginia waterleaf ( <i>Hydrophyllum virginianum</i> )	2
__ pointed-leaved tick trefoil ( <i>Hylodesmum glutinosum</i> )	3
__ large St. John's wort ( <i>Hypericum majus</i> )	3
__ spotted St. John's wort ( <i>Hypericum punctatum</i> )	3
__ spotted touch-me-not ( <i>Impatiens capensis</i> )	2
__ southern blue flag ( <i>Iris virginica</i> )	3
__ woodnettle ( <i>Laportea canadensis</i> )	2
__ Michigan lily ( <i>Lilium michiganense</i> )	3
__ northern bugleweed ( <i>Lycopus uniflorus</i> )	2
__ yellow loosestrife ( <i>Lysimachia terrestris</i> )	3
__ tufted loosestrife ( <i>Lysimachia thysiflora</i> )	2
__ Canada mayflower ( <i>Maianthemum canadense</i> )	3
__ common false Solomon's seal ( <i>Maianthemum racemosum</i> )	2
__ blue monkey flower ( <i>Mimulus ringens</i> )	3
__ Indian pipe ( <i>Monotropa uniflora</i> )	3
__ giant chickweed ( <i>Myosoton aquaticum</i> )*	3
__ Clayton's sweet cicely ( <i>Osmorhiza claytonii</i> )	2
__ arrow-leaved tearthumb ( <i>Persicaria sagittata</i> )	2

Species	Confidence
__ lopseed ( <i>Phryma leptostachya</i> )	2
__ hairy Solomon's seal ( <i>Polygonatum pubescens</i> )	3
__ white rattlesnakeroot ( <i>Prenanthes alba</i> )	3
__ heal-all ( <i>Prunella vulgaris</i> )*	3
__ kidney-leaved buttercup ( <i>Ranunculus abortivus</i> )	2
__ hooked crowfoot ( <i>Ranunculus recurvatus</i> )	3
__ great water dock ( <i>Rumex britannica</i> )	2
__ broad-leaved arrowhead ( <i>Sagittaria latifolia</i> )	2
__ bloodroot ( <i>Sanguinaria canadensis</i> )	2
__ marsh skullcap ( <i>Scutellaria galericulata</i> )	1
__ mad dog skullcap ( <i>Scutellaria lateriflora</i> )	3
__ erect carrion flower ( <i>Smilax ecirrhata</i> )	3
__ bittersweet nightshade ( <i>Solanum dulcamara</i> )*	3
__ black nightshade ( <i>Solanum emulans</i> )	3
__ zigzag goldenrod ( <i>Solidago flexicaulis</i> )	2
__ giant bur-reed ( <i>Sparganium eurycarpum</i> )	3
__ common dandelion ( <i>Taraxacum officinale</i> )*	2
__ early meadow-rue ( <i>Thalictrum dioicum</i> )	2
__ rue anemone ( <i>Thalictrum thalictroides</i> )	3
__ marsh St. John's wort ( <i>Triadenum fraseri</i> )	2
__ nodding trillium ( <i>Trillium cernuum</i> )	3
__ narrow-leaved cattail ( <i>Typha angustifolia</i> )*	3
__ broad-leaved cattail ( <i>Typha latifolia</i> )	2
__ hybrid cattail ( <i>Typha x glauca</i> )*	3
__ large-flowered bellwort ( <i>Uvularia grandiflora</i> )	2
__ common mullein ( <i>Verbascum thapsus</i> )*	3
__ white vervain ( <i>Verbena urticifolia</i> )	3
__ dog violet ( <i>Viola labradorica</i> )	3
__ yellow violet ( <i>Viola pubescens</i> )	2
__ common blue violet ( <i>Viola sororia</i> )	3

#### GRAMINOIDS

__ Dewey's sedge ( <i>Carex deweyana</i> )	1
__ lesser paniced sedge ( <i>Carex diandra</i> )	3
__ slender sedge ( <i>Carex echinata</i> )	2
__ graceful sedge ( <i>Carex gracillima</i> )	3
__ ambiguous sedge ( <i>Carex grisea</i> )	1

Species	Confidence
__ hairy-leaved sedge ( <i>Carex hirtifolia</i> )	1
__ interior sedge ( <i>Carex interior</i> )	3
__ bladder sedge ( <i>Carex intumescens</i> )	3
__ lake sedge ( <i>Carex lacustris</i> )	2
__ fen wiregrass sedge ( <i>Carex lasiocarpa</i> )	2
__ hop umbrella sedge ( <i>Carex lupulina</i> )	3
__ Pennsylvania sedge ( <i>Carex pennsylvanica</i> )	1
__ eastern star sedge ( <i>Carex radiata</i> )	1
__ pointed broom sedge ( <i>Carex scoparia</i> )	2
__ awl-fruited sedge ( <i>Carex stipata</i> )	3
__ tussock sedge ( <i>Carex stricta</i> )	2
__ quill sedge ( <i>Carex tenera</i> )	1
__ Wood's sedge ( <i>Carex woodii</i> )	2
__ three-way sedge ( <i>Dulichium arundinaceum</i> )	2
__ flattened spikerush ( <i>Eleocharis compressa</i> )	2
__ ovoid spikerush ( <i>Eleocharis ovata</i> )	3
__ bottlebrush grass ( <i>Elymus hystrix</i> )	3
__ tall cottongrass ( <i>Eriophorum angustifolium</i> )	2
__ tall manna grass ( <i>Glyceria grandis</i> )	2
__ rice cut grass ( <i>Leersia oryzoides</i> )	3
__ white grass ( <i>Leersia virginica</i> )	2
__ reed canary grass ( <i>Phalaris arundinacea</i> )*	3
__ black-fruited rice grass ( <i>Piptatherum racemosum</i> )	3
__ woolgrass ( <i>Scirpus cyperinus</i> )	3

#### TREES AND SHRUBS

__ box elder ( <i>Acer negundo</i> )	3
__ red maple ( <i>Acer rubrum</i> )	3
__ sugar maple ( <i>Acer saccharum</i> )	2
__ bitternut hickory ( <i>Carya cordiformis</i> )	2
__ hackberry ( <i>Celtis occidentalis</i> )	2
__ green ash ( <i>Fraxinus pennsylvanica</i> )	2
__ bush juniper ( <i>Juniperus communis</i> )	3
__ tartarian honeysuckle ( <i>Lonicera tatarica</i> )*	3
__ ironwood ( <i>Ostrya virginiana</i> )	2
__ big-toothed aspen ( <i>Populus grandidentata</i> )	3
__ black cherry ( <i>Prunus serotina</i> )	3
__ white oak ( <i>Quercus alba</i> )	3

Species	Confidence
__ northern red oak ( <i>Quercus rubra</i> )	2
__ common buckthorn ( <i>Rhamnus cathartica</i> )*	3
__ prickly gooseberry ( <i>Ribes cynosbati</i> )	2
__ sandbar willow ( <i>Salix interior</i> )	3
__ bog willow ( <i>Salix pedicellaris</i> )	3
__ red-berried elder ( <i>Sambucus racemosa</i> )	2
__ basswood ( <i>Tilia americana</i> )	2
__ western poison ivy ( <i>Toxicodendron rydbergii</i> )	3
__ red elm ( <i>Ulmus rubra</i> )	2
__ prickly ash ( <i>Zanthoxylum americanum</i> )	2

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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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