

PLANT CHECKLIST

Zumbro Falls Woods SNA

MINNESOTA SCIENTIFIC AND NATURAL AREAS



Natural places worth knowing



Species	Confidence	Species	Confidence
CLIMBERS/VINES AND EPIPHYTES			
__ Canada moonseed (<i>Menispermum canadense</i>)	3	__ Virginia spring beauty (<i>Claytonia virginica</i>)	1
__ Virginia creeper (<i>Parthenocissus quinquefolia</i>)	3	__ dutchman's breeches (<i>Dicentra cucullaria</i>)	3
__ wild grape (<i>Vitis riparia</i>)	3	__ jeweled shooting star (<i>Dodecatheon amethystinum</i>) ^{WL}	1
FERNS AND LYCOPHYTES			
__ northern maidenhair (<i>Adiantum pedatum</i>)	1	__ false rue anemone (<i>Enemion biternatum</i>)	3
__ lady fern (<i>Athyrium filix-femina</i>)	1	__ white trout lily (<i>Erythronium albidum</i>)	3
__ rattlesnake fern (<i>Botrypus virginianus</i>)	1	__ wood strawberry (<i>Fragaria vesca</i>)	3
__ interrupted fern (<i>Claytosmunda claytoniana</i>)	1	__ cleavers (<i>Galium aparine</i>)	3
__ bulblet bladder fern (<i>Cystopteris bulbifera</i>)	1	__ sweet-scented bedstraw (<i>Galium triflorum</i>)	3
__ lowland bladder fern (<i>Cystopteris protrusa</i>)	1	__ wild geranium (<i>Geranium maculatum</i>)	3
__ Macay's brittle fern (<i>Cystopteris tenuis</i>)	1	__ creeping charlie (<i>Glechoma hederacea</i>)*	3
__ spinulose wood fern (<i>Dryopteris carthusiana</i>)	1	__ dame's rocket (<i>Hesperis matronalis</i>)*	3
__ ostrich fern (<i>Matteuccia struthiopteris</i>)	1	__ alumroot (<i>Heuchera richardsonii</i>)	3
__ narrow beech fern (<i>Phegopteris connectilis</i>)	1	__ Virginia waterleaf (<i>Hydrophyllum virginianum</i>)	3
__ eastern bracken (<i>Pteridium aquilinum</i>)	3	__ spotted touch-me-not (<i>Impatiens capensis</i>)	3
FORBS			
__ common yarrow (<i>Achillea millefolium</i>)	3	__ ox-eye daisy (<i>Leucanthemum vulgare</i>)*	3
__ red baneberry (<i>Actaea rubra</i>)	3	__ lily-leaved twayblade (<i>Liparis liliifolia</i>)	1
__ garlic mustard (<i>Alliaria petiolata</i>)*	3	__ hoary puccoon (<i>Lithospermum canescens</i>)	3
__ hog peanut (<i>Amphicarpaea bracteata</i>)	3	__ alfalfa (<i>Medicago sativa</i>)*	3
__ sharp-lobed hepatica (<i>Anemone acutiloba</i>)	3	__ Virginia bluebells (<i>Mertensia virginica</i>)	3
__ long-headed thimbleweed (<i>Anemone cylindrica</i>)	3	__ two-leaved miterwort (<i>Mitella diphylla</i>)	3
__ pasqueflower (<i>Anemone patens</i>)	3	__ wild bergamot (<i>Monarda fistulosa</i>)	3
__ wood anemone (<i>Anemone quinquefolia</i>)	3	__ Clayton's sweet cicely (<i>Osmorhiza claytonii</i>)	3
__ American hemp (<i>Apocynum cannabinum</i>)	3	__ wild parsnip (<i>Pastinaca sativa</i>)*	3
__ columbine (<i>Aquilegia canadensis</i>)	3	__ blue phlox (<i>Phlox divaricata</i>)	3
__ wild sarsaparilla (<i>Aralia nudicaulis</i>)	3	__ common plantain (<i>Plantago major</i>)*	3
__ Jack-in-the-pulpit (<i>Arisaema triphyllum</i>)	3	__ mayapple (<i>Podophyllum peltatum</i>)	3
__ absinthe wormwood (<i>Artemisia absinthium</i>)*	3	__ spreading Jacob's-ladder (<i>Polemonium reptans</i>)	3
__ wild ginger (<i>Asarum canadense</i>)	3	__ kidney-leaved buttercup (<i>Ranunculus abortivus</i>)	3
__ common milkweed (<i>Asclepias syriaca</i>)	3	__ hispid buttercup (<i>Ranunculus hispidus</i>)	3
__ butterflyweed (<i>Asclepias tuberosa</i>)	3	__ tall coneflower (<i>Rudbeckia laciniata</i>)	3
__ smooth rock cress (<i>Boechera laevigata</i>)	1	__ curly dock (<i>Rumex crispus</i>)*	3
__ harebell (<i>Campanula rotundifolia</i>)	3	__ bloodroot (<i>Sanguinaria canadensis</i>)	3
__ blue cohosh (<i>Caulophyllum thalictroides</i>)	3	__ ovate-leaved skullcap (<i>Scutellaria ovata</i>)	1
__ bull thistle (<i>Cirsium vulgare</i>)*	3	__ bladder campion (<i>Silene vulgaris</i>)*	3
		__ Canada goldenrod (<i>Solidago canadensis</i>)	3
		__ common dandelion (<i>Taraxacum officinale</i>)*	3

Species	Confidence
__ tall meadow-rue (<i>Thalictrum dasycarpum</i>)	3
__ rue anemone (<i>Thalictrum thalictroides</i>)	3
__ nodding trillium (<i>Trillium cernuum</i>)	3
__ large-flowered trillium (<i>Trillium grandiflorum</i>)	1
__ stinging nettle (<i>Urtica dioica</i>)	3
__ large-flowered bellwort (<i>Uvularia grandiflora</i>)	3
__ common mullein (<i>Verbascum thapsus</i>)*	3
__ dog violet (<i>Viola labradorica</i>)	3
__ small white violet (<i>Viola macloskeyi</i>)	3
__ yellow violet (<i>Viola pubescens</i>)	3
__ common blue violet (<i>Viola sororia</i>)	3
__ cocklebur (<i>Xanthium strumarium</i>)	3
__ golden alexanders (<i>Zizia aurea</i>)	3

GRAMINOIDS

__ white bear sedge (<i>Carex albursina</i>)	3
__ Davis' sedge (<i>Carex davisii</i>) ^{THR}	1
__ Hitchcock's sedge (<i>Carex hitchcockiana</i>)	1
__ Pennsylvania sedge (<i>Carex pensylvanica</i>)	3
__ Sprengel's sedge (<i>Carex sprengelii</i>)	3
__ obovate beakgrain (<i>Diarrhena obovata</i>) ^{END}	1
__ Canada wildrye (<i>Elymus canadensis</i>)	3

TREES AND SHRUBS

__ box elder (<i>Acer negundo</i>)	3
__ silver maple (<i>Acer saccharinum</i>)	3
__ sugar maple (<i>Acer saccharum</i>)	3
__ leadplant (<i>Amorpha canescens</i>)	3
__ paper birch (<i>Betula papyrifera</i>)	3
__ shagbark hickory (<i>Carya ovata</i>)	3
__ hackberry (<i>Celtis occidentalis</i>)	3
__ green ash (<i>Fraxinus pennsylvanica</i>)	3
__ black walnut (<i>Juglans nigra</i>)	3
__ eastern red cedar (<i>Juniperus virginiana</i>)	3
__ tartarian honeysuckle (<i>Lonicera tatarica</i>)*	3
__ ironwood (<i>Ostrya virginiana</i>)	3
__ common ninebark (<i>Physocarpus opulifolius</i>)	3
__ white pine (<i>Pinus strobus</i>)	3

Species	Confidence
__ cottonwood (<i>Populus deltoides</i>)	3
__ quaking aspen (<i>Populus tremuloides</i>)	3
__ wild plum (<i>Prunus americana</i>)	3
__ black cherry (<i>Prunus serotina</i>)	3
__ white oak (<i>Quercus alba</i>)	3
__ bur oak (<i>Quercus macrocarpa</i>)	3
__ northern red oak (<i>Quercus rubra</i>)	3
__ common buckthorn (<i>Rhamnus cathartica</i>)*	3
__ smooth sumac (<i>Rhus glabra</i>)	3
__ prickly gooseberry (<i>Ribes cynosbati</i>)	3
__ Missouri gooseberry (<i>Ribes missouriense</i>)	3
__ black raspberry (<i>Rubus occidentalis</i>)	3
__ red-berried elder (<i>Sambucus racemosa</i>)	3
__ bladdernut (<i>Staphylea trifolia</i>)	3
__ Canada yew (<i>Taxus canadensis</i>)	3
__ basswood (<i>Tilia americana</i>)	3
__ prickly ash (<i>Zanthoxylum americanum</i>)	3

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).

Minnesota Scientific and Natural Areas Program
500 Lafayette Road, St. Paul, MN 55155-4025
888-646-6367 or 651-259-5088
sna.dnr@state.mn.us
mndnr.gov/snas

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.

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).