

# PLANT CHECKLIST

Chimney Rock SNA

## MINNESOTA SCIENTIFIC AND NATURAL AREAS



Natural places worth knowing



Species	Confidence
<b>CLIMBERS/VINES AND EPIPHYTES</b>	
__ wild grape ( <i>Vitis riparia</i> )	3
<b>FERNS AND LYCOPHYTES</b>	
__ bracken ( <i>Pteridium aquilinum</i> )	3
__ rock spikemoss ( <i>Selaginella rupestris</i> )	3
<b>FORBS</b>	
__ common yarrow ( <i>Achillea millefolium</i> )	3
__ white snakeroot ( <i>Ageratina altissima</i> )	3
__ common ragweed ( <i>Ambrosia artemisiifolia</i> )	3
__ plantain-leaved pussytoes ( <i>Antennaria plantaginifolia</i> )	3
__ lyrate rockcress ( <i>Arabidopsis lyrata</i> )	3
__ common enchanter's nightshade ( <i>Circaea canadensis</i> )	3
__ field thistle ( <i>Cirsium discolor</i> )	3
__ hoary frostweed ( <i>Crocanthemum bicknellii</i> )	3
__ Canada frostweed ( <i>Crocanthemum canadense</i> ) <sup>SPC</sup>	1
__ eastern flowering spurge ( <i>Euphorbia corollata</i> )	3
__ northern bedstraw ( <i>Galium boreale</i> )	3
__ mock pennyroyal ( <i>Hedeoma hispida</i> )	3
__ bluets ( <i>Hedyotis longifolia</i> )	3
__ stiff sunflower ( <i>Helianthus pauciflorus</i> )	3
__ alumroot ( <i>Heuchera richardsonii</i> )	3
__ prairie pinweed ( <i>Lechea stricta</i> )	3
__ narrow-leaved pinweed ( <i>Lechea tenuifolia</i> ) <sup>END</sup>	3
__ round-headed bush clover ( <i>Lespedeza capitata</i> )	3
__ rough blazing star ( <i>Liatris aspera</i> )	3
__ Canada mayflower ( <i>Maianthemum canadense</i> )	3
__ starry false Solomon's seal ( <i>Maianthemum stellatum</i> )	3
__ side-flowering sandwort ( <i>Moehringia lateriflora</i> )	3
__ wild bergamot ( <i>Monarda fistulosa</i> )	3
__ common evening primrose ( <i>Oenothera biennis</i> )	3
__ Cleland's evening primrose ( <i>Oenothera clelandii</i> )	3

Species	Confidence
__ northern evening primrose ( <i>Oenothera parviflora</i> )	3
__ slender beard tongue ( <i>Penstemon gracilis</i> )	3
__ ditch stonecrop ( <i>Penthorum sedoides</i> )	3
__ lopseed ( <i>Phryma leptostachya</i> )	3
__ dwarf clearweed ( <i>Pilea pumila</i> )	3
__ coast jointweed ( <i>Polygonella articulata</i> )	3
__ slender knotweed ( <i>Polygonum tenue</i> )	3
__ sweet everlasting ( <i>Pseudognaphalium obtusifolium</i> )	3
__ kidney-leaved buttercup ( <i>Ranunculus abortivus</i> )	3
__ gray-headed coneflower ( <i>Ratibida pinnata</i> )	3
__ black-eyed susan ( <i>Rudbeckia hirta</i> )	3
__ lance-leaved figwort ( <i>Scrophularia lanceolata</i> )	3
__ Canada goldenrod ( <i>Solidago canadensis</i> )	3
__ gray goldenrod ( <i>Solidago nemoralis</i> )	3
__ stiff goldenrod ( <i>Solidago rigida</i> )	3
__ showy goldenrod ( <i>Solidago speciosa</i> )	3
__ elm-leaved goldenrod ( <i>Solidago ulmifolia</i> )	3
__ aromatic aster ( <i>Symphotrichum oblongifolium</i> )	3
__ kitten-tails ( <i>Synthyris bullii</i> ) <sup>THR</sup>	1
__ western spiderwort ( <i>Tradescantia occidentalis</i> )	3
__ large-flowered bellwort ( <i>Uvularia grandiflora</i> )	3
__ hoary vervain ( <i>Verbena stricta</i> )	3
__ bird's foot violet ( <i>Viola pedata</i> )	3
<b>GRAMINOIDS</b>	
__ big bluestem ( <i>Andropogon gerardii</i> )	3
__ cheatgrass ( <i>Bromus tectorum</i> )*	3
__ Pennsylvania sedge ( <i>Carex pennsylvanica</i> )	3
__ dry spike sedge ( <i>Carex siccata</i> )	1
__ shaved sedge ( <i>Carex tonsa</i> )	3
__ umbel sedge ( <i>Carex umbellata</i> )	3
__ slender nut sedge ( <i>Cyperus lupulinus</i> )	3

Species	Confidence
__ Scribner's panic grass ( <i>Dichanthelium oligosanthes</i> )	3
__ fall witch grass ( <i>Digitaria cognata</i> )	3
__ porcupine grass ( <i>Hesperostipa spartea</i> )	3
__ switchgrass ( <i>Panicum virgatum</i> )	3
__ little bluestem ( <i>Schizachyrium scoparium</i> )	3
__ yellow foxtail ( <i>Setaria pumila</i> )*	3
__ Indian grass ( <i>Sorghastrum nutans</i> )	3
__ prairie dropseed ( <i>Sporobolus heterolepis</i> )	3

### TREES AND SHRUBS

__ amur maple ( <i>Acer ginnala</i> )*	3
__ box elder ( <i>Acer negundo</i> )	3
__ speckled alder ( <i>Alnus incana</i> )	3
__ leadplant ( <i>Amorpha canescens</i> )	3
__ paper birch ( <i>Betula papyrifera</i> )	3
__ hackberry ( <i>Celtis occidentalis</i> )	3
__ gray dogwood ( <i>Cornus racemosa</i> )	3
__ green ash ( <i>Fraxinus pennsylvanica</i> )	3
__ woolly beach-heather ( <i>Hudsonia tomentosa</i> ) <sup>THR</sup>	1
__ black walnut ( <i>Juglans nigra</i> )	3
__ eastern red cedar ( <i>Juniperus virginiana</i> )	3
__ Amur honeysuckle ( <i>Lonicera maackii</i> )*	3
__ tartarian honeysuckle ( <i>Lonicera tatarica</i> )*	3
__ white spruce ( <i>Picea glauca</i> )	3
__ red pine ( <i>Pinus resinosa</i> )	3
__ white pine ( <i>Pinus strobus</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
__ northern pin oak ( <i>Quercus ellipsoidalis</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
__ American red raspberry ( <i>Rubus idaeus</i> )**	3
__ red-berried elder ( <i>Sambucus racemosa</i> )	3

Species	Confidence
__ American elm ( <i>Ulmus americana</i> )	3
__ Siberian elm ( <i>Ulmus pumila</i> )*	3
__ red elm ( <i>Ulmus rubra</i> )	3
__ lowbush blueberry ( <i>Vaccinium angustifolium</i> )	3
__ nannyberry ( <i>Viburnum lentago</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](mailto:sna.dnr@state.mn.us)  
[mndnr.gov/snas](http://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](mailto: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).