

PLANT CHECKLIST

Frenchman's Bluff SNA

MINNESOTA SCIENTIFIC AND NATURAL AREAS



Natural places worth knowing



Species	Confidence	Species	Confidence
CLIMBERS/VINES AND EPIPHYTES			
__ American bittersweet (<i>Celastrus scandens</i>)	2	__ harebell (<i>Campanula rotundifolia</i>)	2
__ virgin's bower (<i>Clematis virginiana</i>)	2	__ plumeless thistle (<i>Carduus acanthoides</i>)*	2
__ wild honeysuckle (<i>Lonicera dioica</i>)	2	__ blue cohosh (<i>Caulophyllum thalictroides</i>)	2
__ Canada moonseed (<i>Menispermum canadense</i>)	2	__ field chickweed (<i>Cerastium arvense</i>)	2
__ Virginia creeper (<i>Parthenocissus quinquefolia</i>)	3	__ mouse-ear chickweed (<i>Cerastium fontanum</i>)*	2
__ woodbine (<i>Parthenocissus vitacea</i>)	2	__ Nuttall's groundrose (<i>Chamaerhodos erecta</i>) ^{WL}	3
__ wild grape (<i>Vitis riparia</i>)	2	__ common enchanter's nightshade (<i>Circaea canadensis</i>)	2
FERNS AND LYCOPHYTES			
__ Frenchman's Bluff moonwort (<i>Botrychium gallicomontanum</i>) ^{END}	1	__ tall thistle (<i>Cirsium altissimum</i>)	3
__ rattlesnake fern (<i>Botrypus virginianus</i>)	2	__ Flodman's thistle (<i>Cirsium flodmanii</i>)	2
__ Ferriss' scouring rush (<i>Equisetum x ferrissii</i>)	3	__ bastard toadflax (<i>Comandra umbellata</i>)	2
FORBS			
__ red baneberry (<i>Actaea rubra</i>)	2	__ yellow lady's slipper (<i>Cypripedium parviflorum</i>)	3
__ glaucous false dandelion (<i>Agoseris glauca</i>)	2	__ purple prairie clover (<i>Dalea purpurea</i>)	2
__ prairie wild onion (<i>Allium stellatum</i>)	2	__ Carolina delphinium (<i>Delphinium carolinianum</i>)	2
__ common ragweed (<i>Ambrosia artemisiifolia</i>)	2	__ tall cinquefoil (<i>Drymocallis arguta</i>)	2
__ western ragweed (<i>Ambrosia psilostachya</i>)	2	__ narrow-leaved purple coneflower (<i>Echinacea angustifolia</i>)	1
__ hog peanut (<i>Amphicarpaea bracteata</i>)	2	__ daisy fleabane (<i>Erigeron strigosus</i>)	2
__ canada anemone (<i>Anemone canadensis</i>)	2	__ black-bindweed (<i>Fallopia convolvulus</i>)*	3
__ long-headed thimbleweed (<i>Anemone cylindrica</i>)	2	__ blanketflower (<i>Gaillardia aristata</i>) ^{SPC}	2
__ pasqueflower (<i>Anemone patens</i>)	2	__ northern bedstraw (<i>Galium boreale</i>)	3
__ tall thimbleweed (<i>Anemone virginiana</i>)	2	__ sweet-scented bedstraw (<i>Galium triflorum</i>)	2
__ plantain-leaved pussytoes (<i>Antennaria plantaginifolia</i>)	3	__ downy gentian (<i>Gentiana puberulenta</i>)	2
__ wild sarsaparilla (<i>Aralia nudicaulis</i>)	2	__ prairie smoke (<i>Geum triflorum</i>)	2
__ field sagewort (<i>Artemisia campestris</i>)	2	__ hairy golden aster (<i>Heterotheca villosa</i>)	2
__ tarragon (<i>Artemisia dracunculus</i>)	2	__ alumroot (<i>Heuchera richardsonii</i>)	2
__ sage wormwood (<i>Artemisia frigida</i>)	2	__ pointed-leaved tick trefoil (<i>Hylodesmum glutinosum</i>)	2
__ white sage (<i>Artemisia ludoviciana</i>)	2	__ rough blazing star (<i>Liatriis aspera</i>)	3
__ woolly milkweed (<i>Asclepias lanuginosa</i>)	2	__ dotted blazing star (<i>Liatriis punctata</i>)	2
__ whorled milkweed (<i>Asclepias verticillata</i>)	2	__ wood lily (<i>Lilium philadelphicum</i>)	2
__ green milkweed (<i>Asclepias viridiflora</i>)	3	__ blue flax (<i>Linum lewisii</i>)	3
__ ground plum (<i>Astragalus crassicaarpus</i>)	2	__ stiffstem flax (<i>Linum rigidum</i>)	2
__ prairie milk-vetch (<i>Astragalus laxmannii</i>)	2	__ grooved yellow flax (<i>Linum sulcatum</i>)	1
		__ hoary puccoon (<i>Lithospermum canescens</i>)	2
		__ narrow-leaved puccoon (<i>Lithospermum incisum</i>)	2
		__ skeletonweed (<i>Lygodesmia juncea</i>)	2

Species	Confidence
__ fringed loosestrife (<i>Lysimachia ciliata</i>)	2
__ Canada mayflower (<i>Maianthemum canadense</i>)	2
__ common false Solomon's seal (<i>Maianthemum racemosum</i>)	2
__ starry false Solomon's seal (<i>Maianthemum stellatum</i>)	2
__ white sweet clover (<i>Melilotus albus</i>)*	2
__ yellow sweet clover (<i>Melilotus officinalis</i>)*	2
__ hairy four o'clock (<i>Mirabilis albida</i>)	3
__ beautiful blue lettuce (<i>Mulgedium pulchellum</i>)	2
__ prairie false dandelion (<i>Nothocalais cuspidata</i>)	3
__ common evening primrose (<i>Oenothera biennis</i>)	2
__ Nuttall's evening primrose (<i>Oenothera nuttallii</i>)	2
__ false gromwell (<i>Onosmodium molle</i>)	3
__ aniseroot (<i>Osmorhiza longistylis</i>)	2
__ yellow wood-sorrel (<i>Oxalis stricta</i>)	2
__ prairie turnip (<i>Pediomelum esculentum</i>)	2
__ white beard tongue (<i>Penstemon albidus</i>)	3
__ slender beard tongue (<i>Penstemon gracilis</i>)	2
__ lopseed (<i>Phryma leptostachya</i>)	2
__ Virginia ground cherry (<i>Physalis virginiana</i>)	2
__ northern green orchid (<i>Platanthera aquilonis</i>)	3
__ Pennsylvania cinquefoil (<i>Potentilla pennsylvanica</i>)	2
__ prairie buttercup (<i>Ranunculus rhomboideus</i>)	3
__ maryland black snakeroot (<i>Sanicula marilandica</i>)	2
__ crownvetch (<i>Securigera varia</i>)*	2
__ mountain blue-eyed grass (<i>Sisyrinchium montanum</i>)	2
__ smooth carrion flower (<i>Smilax herbacea</i>)	2
__ giant goldenrod (<i>Solidago gigantea</i>)	3
__ hairy goldenrod (<i>Solidago hispida</i>)	3
__ Missouri goldenrod (<i>Solidago missouriensis</i>)	2
__ gray goldenrod (<i>Solidago nemoralis</i>)	2
__ stiff goldenrod (<i>Solidago rigida</i>)	2

Species	Confidence
__ showy goldenrod (<i>Solidago speciosa</i>)	2
__ Lindley's aster (<i>Symphyotrichum ciliolatum</i>)	2
__ heath aster (<i>Symphyotrichum ericoides</i>)	2
__ side-flowering aster (<i>Symphyotrichum lateriflorum</i>)	2
__ silky aster (<i>Symphyotrichum sericeum</i>)	2
__ common dandelion (<i>Taraxacum officinale</i>)*	2
__ tall meadow-rue (<i>Thalictrum dasycarpum</i>)	2
__ yellow goat's beard (<i>Tragopogon dubius</i>)*	2
__ meadow goat's beard (<i>Tragopogon pratensis</i>)*	2
__ nodding trillium (<i>Trillium cernuum</i>)	2
__ Culver's root (<i>Veronicastrum virginicum</i>)	2
__ American vetch (<i>Vicia americana</i>)	2
__ bearded birdfoot violet (<i>Viola pedatifida</i>)	2
__ yellow violet (<i>Viola pubescens</i>)	2
__ white camas (<i>Zigadenus elegans</i>)	3
__ heart-leaved alexanders (<i>Zizia aptera</i>)	3
GRAMINOIDS	
__ big bluestem (<i>Andropogon gerardii</i>)	2
__ blue grama (<i>Bouteloua gracilis</i>)	2
__ hairy grama (<i>Bouteloua hirsuta</i>)	2
__ smooth brome (<i>Bromus inermis</i>)*	2
__ broad-glumed brome (<i>Bromus latiglumis</i>)	2
__ Plains reedgrass (<i>Calamagrostis montanensis</i>) ^{SPC}	1
__ prairie sandreed (<i>Calamovilfa longifolia</i>)	2
__ Bicknell's sedge (<i>Carex bicknellii</i>)	3
__ Pennsylvania sedge (<i>Carex pennsylvanica</i>)	2
__ poverty grass (<i>Danthonia spicata</i>)	3
__ Wilcox's panic grass (<i>Dichanthelium wilcoxianum</i>)	2
__ quackgrass (<i>Elymus repens</i>)*	2
__ slender wheatgrass (<i>Elymus trachycaulus</i>)	2
__ needle-and-thread grass (<i>Hesperostipa comata</i>)	2
__ porcupine grass (<i>Hesperostipa spartea</i>)	2
__ junegrass (<i>Koeleria macrantha</i>)	2
__ Plains muhly (<i>Muhlenbergia cuspidata</i>)	2
__ green needle grass (<i>Nassella viridula</i>)	2

Species	Confidence
__ witch grass (<i>Panicum capillare</i>)	3
__ Canada bluegrass (<i>Poa compressa</i>)*	2
__ Kentucky bluegrass (<i>Poa pratensis</i>)*	2
__ little bluestem (<i>Schizachyrium scoparium</i>)	1
__ Indian grass (<i>Sorghastrum nutans</i>)	2
__ prairie dropseed (<i>Sporobolus heterolepis</i>)	2
TREES AND SHRUBS	
__ box elder (<i>Acer negundo</i>)	2
__ leadplant (<i>Amorpha canescens</i>)	1
__ American hazelnut (<i>Corylus americana</i>)	2
__ eastern red cedar (<i>Juniperus virginiana</i>)	3
__ balsam poplar (<i>Populus balsamifera</i>)	3
__ cottonwood (<i>Populus deltoides</i>)	3
__ quaking aspen (<i>Populus tremuloides</i>)	2
__ wild plum (<i>Prunus americana</i>)	3
__ sand cherry (<i>Prunus pumila</i>)	1
__ chokecherry (<i>Prunus virginiana</i>)	2
__ bur oak (<i>Quercus macrocarpa</i>)	2
__ common buckthorn (<i>Rhamnus cathartica</i>)*	2
__ smooth sumac (<i>Rhus glabra</i>)	3
__ wild black currant (<i>Ribes americanum</i>)	2
__ prairie rose (<i>Rosa arkansana</i>)	2
__ American red raspberry (<i>Rubus idaeus</i>)**	2
__ snowberry (<i>Symphoricarpos albus</i>)	2
__ wolfberry (<i>Symphoricarpos occidentalis</i>)	2
__ western poison ivy (<i>Toxicodendron rydbergii</i>)	2
__ American elm (<i>Ulmus americana</i>)	2
__ nannyberry (<i>Viburnum lentago</i>)	2
__ downy arrowwood (<i>Viburnum rafinesquianum</i>)	3
__ prickly ash (<i>Zanthoxylum americanum</i>)	2

Species

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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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