

PLANT CHECKLIST

Felton Prairie SNA

MINNESOTA SCIENTIFIC AND NATURAL AREAS



Natural places worth knowing



Species	Confidence
AQUATICS	
__ water smartweed (<i>Persicaria amphibia</i>)	3
FERNS AND LYCOPHYTES	
__ smooth scouring rush (<i>Equisetum laevigatum</i>)	2
__ leathery grape-fern (<i>Sceptridium multifidum</i>)	1
FORBS	
__ common yarrow (<i>Achillea millefolium</i>)	2
__ blue giant hyssop (<i>Agastache foeniculum</i>)	3
__ glaucous false dandelion (<i>Agoseris glauca</i>)	2
__ prairie wild onion (<i>Allium stellatum</i>)	2
__ white wild onion (<i>Allium textile</i>)	3
__ western ragweed (<i>Ambrosia psilostachya</i>)	2
__ canada anemone (<i>Anemone canadensis</i>)	2
__ long-headed thimbleweed (<i>Anemone cylindrica</i>)	2
__ pasqueflower (<i>Anemone patens</i>)	2
__ field pussytoes (<i>Antennaria neglecta</i>)	2
__ plantain-leaved pussytoes (<i>Antennaria plantaginifolia</i>)	2
__ American hemp (<i>Apocynum cannabinum</i>)	2
__ hairy rock cress (<i>Arabis pycnocarpa</i>)	2
__ absinthe wormwood (<i>Artemisia absinthium</i>)*	2
__ field sagewort (<i>Artemisia campestris</i>)	2
__ tarragon (<i>Artemisia dracunculus</i>)	2
__ sage wormwood (<i>Artemisia frigida</i>)	2
__ white sage (<i>Artemisia ludoviciana</i>)	2
__ swamp milkweed (<i>Asclepias incarnata</i>)	3
__ oval-leaved milkweed (<i>Asclepias ovalifolia</i>)	2
__ showy milkweed (<i>Asclepias speciosa</i>)	3
__ common milkweed (<i>Asclepias syriaca</i>)	2
__ green milkweed (<i>Asclepias viridiflora</i>)	2
__ fieldmilk-vetch (<i>Astragalus agrestis</i>)	2
__ ground plum (<i>Astragalus crassicaarpus</i>)	2
__ Laxmann's milkvetch (<i>Astragalus laxmannii</i>)	3
__ harebell (<i>Campanula rotundifolia</i>)	2
__ plumeless thistle (<i>Carduus acanthoides</i>)*	2
__ Indian paintbrush (<i>Castilleja coccinea</i>)	2
__ downy paintbrush (<i>Castilleja sessiliflora</i>)	2
__ spotted knapweed (<i>Centaurea stoebe</i>)*	3

Species	Confidence
__ field chickweed (<i>Cerastium arvense</i>)	2
__ spotted water hemlock (<i>Cicuta maculata</i>)	2
__ Canada thistle (<i>Cirsium arvense</i>)*	2
__ Flodman's thistle (<i>Cirsium flodmanii</i>)	2
__ bastard toadflax (<i>Comandra umbellata</i>)	2
__ incised hawk's beard (<i>Crepis runcinata</i>)	3
__ hazel dodder (<i>Cuscuta coryli</i>)	3
__ small white lady's slipper (<i>Cypripedium candidum</i>) ^{SPC}	1
__ white prairie clover (<i>Dalea candida</i>)	2
__ purple prairie clover (<i>Dalea purpurea</i>)	2
__ Carolina delphinium (<i>Delphinium carolinianum</i>)	3
__ tall cinquefoil (<i>Drymocallis arguta</i>)	2
__ narrow-leaved purple coneflower (<i>Echinacea angustifolia</i>)	2
__ smooth fleabane (<i>Erigeron glabellus</i>)	2
__ daisy fleabane (<i>Erigeron strigosus</i>)	2
__ leafy spurge (<i>Euphorbia virgata</i>)*	2
__ grass-leaved goldenrod (<i>Euthamia graminifolia</i>)	3
__ spotted Joe pye weed (<i>Eutrochium maculatum</i>)	3
__ common strawberry (<i>Fragaria virginiana</i>)	2
__ blanketflower (<i>Gaillardia aristata</i>) ^{SPC}	1
__ northern bedstraw (<i>Galium boreale</i>)	2
__ bottle gentian (<i>Gentiana andrewsii</i>)	3
__ prairie smoke (<i>Geum triflorum</i>)	2
__ wild licorice (<i>Glycyrrhiza lepidota</i>)	3
__ Maximilian's sunflower (<i>Helianthus maximiliani</i>)	2
__ Nuttall's sunflower (<i>Helianthus nuttallii</i>) ^{SPC}	2
__ stiff sunflower (<i>Helianthus pauciflorus</i>)	2
__ bright sunflower (<i>Helianthus x laetiflorus</i>)	2
__ ox-eye (<i>Heliopsis helianthoides</i>)	3
__ hairy golden aster (<i>Heterotheca villosa</i>)	3
__ alumroot (<i>Heuchera richardsonii</i>)	2
__ rough hawkweed (<i>Hieracium umbellatum</i>)	2
__ yellow star-grass (<i>Hypoxis hirsuta</i>)	2
__ Canada wild lettuce (<i>Lactuca canadensis</i>)	2

Species	Confidence
__ two-row stickseed (<i>Lappula squarrosa</i>)*	3
__ marsh vetchling (<i>Lathyrus palustris</i>)	2
__ prairie pinweed (<i>Lechea stricta</i>)	2
__ rough blazing star (<i>Liatris aspera</i>)	2
__ northern plains blazing star (<i>Liatris ligulistylis</i>)	2
__ dotted blazing star (<i>Liatris punctata</i>)	2
__ great blazing star (<i>Liatris pycnostachya</i>)	2
__ wood lily (<i>Lilium philadelphicum</i>)	2
__ stiffstem flax (<i>Linum rigidum</i>)	2
__ grooved yellow flax (<i>Linum sulcatum</i>)	2
__ hoary puccoon (<i>Lithospermum canescens</i>)	2
__ Kalm's lobelia (<i>Lobelia kalmii</i>)	2
__ pale-spiked lobelia (<i>Lobelia spicata</i>)	2
__ cut-leaved bugleweed (<i>Lycopus americanus</i>)	2
__ rough bugleweed (<i>Lycopus asper</i>)	3
__ fringed loosestrife (<i>Lysimachia ciliata</i>)	2
__ prairie loosestrife (<i>Lysimachia quadriflora</i>)	3
__ starry false Solomon's seal (<i>Maianthemum stellatum</i>)	3
__ alfalfa (<i>Medicago sativa</i>)*	2
__ white sweet clover (<i>Melilotus albus</i>)*	2
__ yellow sweet clover (<i>Melilotus officinalis</i>)*	2
__ wild bergamot (<i>Monarda fistulosa</i>)	3
__ beautiful blue lettuce (<i>Mulgedium pulchellum</i>)	2
__ catnip (<i>Nepeta cataria</i>)*	3
__ common evening primrose (<i>Oenothera biennis</i>)	2
__ toothed evening primrose (<i>Oenothera serrulata</i>)	2
__ scarlet gaura (<i>Oenothera suffrutescens</i>)	2
__ violet wood-sorrel (<i>Oxalis violacea</i>)	2
__ prairie ragwort (<i>Packera plattensis</i>)	2
__ wood betony (<i>Pedicularis canadensis</i>)	2
__ swamp lousewort (<i>Pedicularis lanceolata</i>)	2
__ silverleaf scurfpea (<i>Pedimelum argophyllum</i>)	2
__ prairie turnip (<i>Pedimelum esculentum</i>)	2
__ slender beard tongue (<i>Penstemon gracilis</i>)	2
__ clammy ground cherry (<i>Physalis heterophylla</i>)	3

Species	Confidence
__ Virginia ground cherry (<i>Physalis virginiana</i>)	2
__ western prairie fringed orchid (<i>Platanthera praeclara</i>) ^{END,E}	1
__ Seneca snakeroot (<i>Polygala senega</i>)	2
__ whorled milkwort (<i>Polygala verticillata</i>)	3
__ white rattlesnakeroot (<i>Prenanthes alba</i>)	3
__ smooth rattlesnakeroot (<i>Prenanthes racemosa</i>)	2
__ heal-all (<i>Prunella vulgaris</i>)*	2
__ Virginia mountain mint (<i>Pycnanthemum virginianum</i>)	2
__ prairie coneflower (<i>Ratibida columnifera</i>)	2
__ black-eyed susan (<i>Rudbeckia hirta</i>)	2
__ marsh skullcap (<i>Scutellaria galericulata</i>)	3
__ entire ragwort (<i>Senecio integerrimus</i>)	3
__ sleepy catchfly (<i>Silene antirrhina</i>)	2
__ white campion (<i>Silene latifolia</i>)*	3
__ tumble mustard (<i>Sisymbrium altissimum</i>)*	3
__ mountain blue-eyed grass (<i>Sisyrinchium montanum</i>)	2
__ Canada goldenrod (<i>Solidago canadensis</i>)	3
__ giant goldenrod (<i>Solidago gigantea</i>)	2
__ Missouri goldenrod (<i>Solidago missouriensis</i>)	2
__ gray goldenrod (<i>Solidago nemoralis</i>)	2
__ upland white aster (<i>Solidago ptarmicoides</i>)	2
__ Riddell's goldenrod (<i>Solidago riddellii</i>)	2
__ stiff goldenrod (<i>Solidago rigida</i>)	2
__ showy goldenrod (<i>Solidago speciosa</i>)	2
__ bernard's goldenrod (<i>Solidago x bernardii</i>)	3
__ field sow thistle (<i>Sonchus arvensis</i>)*	2
__ woundwort (<i>Stachys palustris</i>)	2
__ heath aster (<i>Symphotrichum ericoides</i>)	2
__ smooth blue aster (<i>Symphotrichum laeve</i>)	2
__ paniced aster (<i>Symphotrichum lanceolatum</i>)	2
__ silky aster (<i>Symphotrichum sericeum</i>)	2
__ germander (<i>Teucrium canadense</i>)	3
__ tall meadow-rue (<i>Thalictrum dasycarpum</i>)	2
__ yellow goat's beard (<i>Tragopogon dubius</i>)*	2
__ seaside arrowgrass (<i>Triglochin maritima</i>)	3

Species	Confidence
__ blue vervain (<i>Verbena hastata</i>)	3
__ Culver's root (<i>Veronicastrum virginicum</i>)	2
__ bearded birdfoot violet (<i>Viola pedatifida</i>)	2
__ white camas (<i>Zigadenus elegans</i>)	2
__ heart-leaved alexanders (<i>Zizia aptera</i>)	2
__ golden alexanders (<i>Zizia aurea</i>)	2
GRAMINOIDS	
__ winter bentgrass (<i>Agrostis hyemalis</i>) ^{END}	3
__ rough bentgrass (<i>Agrostis scabra</i>)	2
__ spreading bentgrass (<i>Agrostis stolonifera</i>)*	2
__ big bluestem (<i>Andropogon gerardii</i>)	2
__ red three-awn (<i>Aristida purpurea</i>) ^{SPC}	2
__ spike oat (<i>Avenula hookeri</i>) ^{SPC}	1
__ side-oats grama (<i>Bouteloua curtipendula</i>)	2
__ blue grama (<i>Bouteloua gracilis</i>)	2
__ smooth brome (<i>Bromus inermis</i>)*	2
__ Japanese brome (<i>Bromus japonicus</i>)*	3
__ Kalm's brome (<i>Bromus kalmii</i>)	2
__ hairy brome (<i>Bromus pubescens</i>)	3
__ Plains reedgrass (<i>Calamagrostis montanensis</i>) ^{SPC}	3
__ slimstem reedgrass (<i>Calamagrostis stricta</i>)	2
__ prairie sandreed (<i>Calamovilfa longifolia</i>)	2
__ Crawe's sedge (<i>Carex crawei</i>)	2
__ thread-leaved sedge (<i>Carex filifolia</i>)	2
__ Mead's sedge (<i>Carex meadii</i>)	2
__ blunt sedge (<i>Carex obtusata</i>) ^{SPC}	3
__ woolly sedge (<i>Carex pellita</i>)	2
__ Richardson's sedge (<i>Carex richardsonii</i>)	3
__ sterile sedge (<i>Carex sterilis</i>) ^{THR}	3
__ rigid sedge (<i>Carex tetanica</i>)	2
__ dry sedge (<i>Carex xerantica</i>) ^{SPC}	1
__ tufted hair grass (<i>Deschampsia cespitosa</i>)	2
__ Leiberg's panic grass (<i>Dichanthelium leibergii</i>)	2
__ Wilcox's panic grass (<i>Dichanthelium wilcoxianum</i>)	2
__ quackgrass (<i>Elymus repens</i>)*	2

Species	Confidence
__ slender wheatgrass (<i>Elymus trachycaulus</i>)	2
__ purple lovegrass (<i>Eragrostis spectabilis</i>)	2
__ needle-and-thread grass (<i>Hesperostipa comata</i>)	2
__ porcupine grass (<i>Hesperostipa spartea</i>)	2
__ baltic rush (<i>Juncus balticus</i>)	2
__ junegrass (<i>Koeleria macrantha</i>)	2
__ Plains muhly (<i>Muhlenbergia cuspidata</i>)	2
__ clustered muhly grass (<i>Muhlenbergia glomerata</i>)	2
__ mat muhly grass (<i>Muhlenbergia richardsonis</i>)	2
__ witch grass (<i>Panicum capillare</i>)	2
__ switchgrass (<i>Panicum virgatum</i>)	2
__ reed canary grass (<i>Phalaris arundinacea</i>)*	3
__ timothy (<i>Phleum pratense</i>)*	2
__ Canada bluegrass (<i>Poa compressa</i>)*	2
__ fowl bluegrass (<i>Poa palustris</i>)	2
__ Kentucky bluegrass (<i>Poa pratensis</i>)*	2
__ little bluestem (<i>Schizachyrium scoparium</i>)	2
__ dark green bulrush (<i>Scirpus atrovirens</i>)	3
__ Indian grass (<i>Sorghastrum nutans</i>)	2
__ prairie cordgrass (<i>Spartina pectinata</i>)	2
__ prairie dropseed (<i>Sporobolus heterolepis</i>)	2

TREES AND SHRUBS

__ leadplant (<i>Amorpha canescens</i>)	2
__ fragrant false indigo (<i>Amorpha nana</i>)	2
__ red-osier dogwood (<i>Cornus sericea</i>)	3
__ cottonwood (<i>Populus deltoides</i>)	3
__ quaking aspen (<i>Populus tremuloides</i>)	2
__ sand cherry (<i>Prunus pumila</i>)	1
__ eastern chokecherry (<i>Prunus virginiana</i>)	1
__ prairie rose (<i>Rosa arkansana</i>)	1
__ smooth wild rose (<i>Rosa blanda</i>)	1
__ sage-leaved willow (<i>Salix candida</i>)	2
__ pussy willow (<i>Salix discolor</i>)	2
__ prairie willow (<i>Salix humilis</i>)	2
__ white meadowsweet (<i>Spiraea alba</i>)	1
__ wolfberry (<i>Symphoricarpos occidentalis</i>)	2

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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