

PLANT CHECKLIST

Hythecker Prairie SNA

MINNESOTA SCIENTIFIC AND NATURAL AREAS



Natural places worth knowing



Species	Confidence
AQUATICS	
__ water smartweed (<i>Persicaria amphibia</i>)	3
FERNS AND LYCOPHYTES	
__ field horsetail (<i>Equisetum arvense</i>)	2
__ smooth scouring rush (<i>Equisetum laevigatum</i>)	2
__ northern marsh fern (<i>Thelypteris palustris</i>)	3
FORBS	
__ common yarrow (<i>Achillea millefolium</i>)	3
__ common water plantain (<i>Alisma triviale</i>)	3
__ prairie wild onion (<i>Allium stellatum</i>)	3
__ common ragweed (<i>Ambrosia artemisiifolia</i>)	1
__ great ragweed (<i>Ambrosia trifida</i>)	3
__ angelica (<i>Angelica atropurpurea</i>)	3
__ American hemp (<i>Apocynum cannabinum</i>)	3
__ tuberous Indian plantain (<i>Arnoglossum plantagineum</i>) ^{THR}	3
__ white sage (<i>Artemisia ludoviciana</i>)	3
__ swamp milkweed (<i>Asclepias incarnata</i>)	3
__ common milkweed (<i>Asclepias syriaca</i>)	3
__ asparagus (<i>Asparagus officinalis</i>)*	3
__ Canada milk-vetch (<i>Astragalus canadensis</i>)	3
__ yellow rocket (<i>Barbarea vulgaris</i>)*	3
__ common marsh marigold (<i>Caltha palustris</i>)	3
__ marsh bellflower (<i>Campanula aparinoides</i>)	3
__ spotted water hemlock (<i>Cicuta maculata</i>)	1
__ bastard toadflax (<i>Comandra umbellata</i>)	2
__ purple prairie clover (<i>Dalea purpurea</i>)	1
__ Canada tick trefoil (<i>Desmodium canadense</i>)	3
__ daisy fleabane (<i>Erigeron strigosus</i>)	3
__ common strawberry (<i>Fragaria virginiana</i>)	2
__ northern bedstraw (<i>Galium boreale</i>)	2
__ bottle gentian (<i>Gentiana andrewsii</i>)	2
__ yellow avens (<i>Geum aleppicum</i>)	3
__ prairie smoke (<i>Geum triflorum</i>)	3
__ autumn sneezeweed (<i>Helenium autumnale</i>)	2
__ sawtooth sunflower (<i>Helianthus grosseserratus</i>)	2
__ rough hawkweed (<i>Hieracium umbellatum</i>)	3

Species	Confidence
__ yellow star-grass (<i>Hypoxis hirsuta</i>)	2
__ southern blue flag (<i>Iris virginica</i>)	3
__ two-flowered cynthia (<i>Krigia biflora</i>)	3
__ marsh vetchling (<i>Lathyrus palustris</i>)	2
__ northern plains blazing star (<i>Liatis ligulistylis</i>)	3
__ great blazing star (<i>Liatis pycnostachya</i>)	2
__ wood lily (<i>Lilium philadelphicum</i>)	2
__ hoary puccoon (<i>Lithospermum canescens</i>)	3
__ pale-spiked lobelia (<i>Lobelia spicata</i>)	1
__ bird's-foot trefoil (<i>Lotus corniculatus</i>)*	3
__ cut-leaved bugleweed (<i>Lycopus americanus</i>)	3
__ fringed loosestrife (<i>Lysimachia ciliata</i>)	2
__ prairie loosestrife (<i>Lysimachia quadriflora</i>)	1
__ winged loosesrtife (<i>Lythrum alatum</i>)	1
__ black medick (<i>Medicago lupulina</i>)*	3
__ white sweet clover (<i>Melilotus albus</i>)*	3
__ common mint (<i>Mentha arvensis</i>)	3
__ wild bergamot (<i>Monarda fistulosa</i>)	3
__ yellow wood-sorrel (<i>Oxalis stricta</i>)	1
__ cowbane (<i>Oxypolis rigidior</i>) ^{WL}	2
__ western heart-leaved groundsel (<i>Packera pseudaurea</i>)	2
__ wild parsnip (<i>Pastinaca sativa</i>)*	3
__ swamp lousewort (<i>Pedicularis lanceolata</i>)	3
__ prairie phlox (<i>Phlox pilosa</i>)	1
__ white rattlesnakeroot (<i>Prenanthes alba</i>)	3
__ smooth rattlesnakeroot (<i>Prenanthes racemosa</i>)	2
__ Virginia mountain mint (<i>Pycnanthemum virginianum</i>)	1
__ gray-headed coneflower (<i>Ratibida pinnata</i>)	2
__ black-eyed susan (<i>Rudbeckia hirta</i>)	2
__ marsh skullcap (<i>Scutellaria galericulata</i>)	1
__ compass plant (<i>Silphium laciniatum</i>)	2
__ cup plant (<i>Silphium perfoliatum</i>)	3
__ field blue-eyed grass (<i>Sisyrinchium campestre</i>)	2
__ Canada goldenrod (<i>Solidago canadensis</i>)	3

Species	Confidence
__ giant goldenrod (<i>Solidago gigantea</i>)	2
__ Riddell's goldenrod (<i>Solidago riddellii</i>)	2
__ stiff goldenrod (<i>Solidago rigida</i>)	2
__ woundwort (<i>Stachys palustris</i>)	1
__ heath aster (<i>Symphyotrichum ericoides</i>)	2
__ panicled aster (<i>Symphyotrichum lanceolatum</i>)	2
__ New England aster (<i>Symphyotrichum novae-angliae</i>)	3
__ skyblue aster (<i>Symphyotrichum oolentangiense</i>)	2
__ common dandelion (<i>Taraxacum officinale</i>)*	3
__ tall meadow-rue (<i>Thalictrum dasycarpum</i>)	2
__ red clover (<i>Trifolium pratense</i>)*	3
__ edible valerian (<i>Valeriana edulis</i>)	1
__ blue vervain (<i>Verbena hastata</i>)	1
__ Culver's root (<i>Veronicastrum virginicum</i>)	3
__ American vetch (<i>Vicia americana</i>)	2
__ cocklebur (<i>Xanthium strumarium</i>)	3
__ white camas (<i>Zigadenus elegans</i>)	2
__ golden alexanders (<i>Zizia aurea</i>)	1

GRAMINOIDS

__ spreading bentgrass (<i>Agrostis stolonifera</i>)*	2
__ big bluestem (<i>Andropogon gerardii</i>)	2
__ sweet grass (<i>Anthoxanthum hirtum</i>)	3
__ smooth brome (<i>Bromus inermis</i>)*	3
__ slimstem reedgrass (<i>Calamagrostis stricta</i>)	1
__ Buxbaum's sedge (<i>Carex buxbaumii</i>)	2
__ granular sedge (<i>Carex granularis</i>)	3
__ heavy sedge (<i>Carex gravida</i>)	3
__ woolly sedge (<i>Carex pellita</i>)	2
__ very slender sedge (<i>Carex praegracilis</i>)	1
__ Sartwell's sedge (<i>Carex sartwellii</i>)	3
__ tussock sedge (<i>Carex stricta</i>)	3
__ rigid sedge (<i>Carex tetanica</i>)	1
__ umbel sedge (<i>Carex umbellata</i>)	2
__ flattened spikerush (<i>Eleocharis compressa</i>)	2
__ Dudley's rush (<i>Juncus dudleyi</i>)	3
__ clustered muhly grass (<i>Muhlenbergia glomerata</i>)	2

Species	Confidence
__ mat muhly grass (<i>Muhlenbergia richardsonis</i>)	3
__ 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>)	3
__ Kentucky bluegrass (<i>Poa pratensis</i>)*	2
__ little bluestem (<i>Schizachyrium scoparium</i>)	2
__ Indian grass (<i>Sorghastrum nutans</i>)	2
__ prairie cordgrass (<i>Spartina pectinata</i>)	2
__ prairie dropseed (<i>Sporobolus heterolepis</i>)	2

TREES AND SHRUBS

__ box elder (<i>Acer negundo</i>)	3
__ leadplant (<i>Amorpha canescens</i>)	3
__ gray dogwood (<i>Cornus racemosa</i>)	2
__ red-osier dogwood (<i>Cornus sericea</i>)	3
__ quaking aspen (<i>Populus tremuloides</i>)	3
__ bur oak (<i>Quercus macrocarpa</i>)	3
__ prairie rose (<i>Rosa arkansana</i>)	2
__ Bebb's willow (<i>Salix bebbiana</i>)	2
__ sage-leaved willow (<i>Salix candida</i>)	1
__ pussy willow (<i>Salix discolor</i>)	2
__ sandbar willow (<i>Salix interior</i>)	3
__ slender willow (<i>Salix petiolaris</i>)	2
__ nannyberry (<i>Viburnum lentago</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).

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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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