

PLANT CHECKLIST

Mound Spring Prairie SNA

MINNESOTA SCIENTIFIC AND NATURAL AREAS



Natural places worth knowing



Species	Confidence
AQUATICS	
__ water smartweed (<i>Persicaria amphibia</i>)	3
CLIMBERS/VINES AND EPIPHYTES	
__ woodbine (<i>Parthenocissus vitacea</i>)	3
__ wild grape (<i>Vitis riparia</i>)	3
FERNS AND LYCOPHYTES	
__ prairie moonwort (<i>Botrychium campestre</i>)	1
__ field horsetail (<i>Equisetum arvense</i>)	3
__ smooth scouring rush (<i>Equisetum laevigatum</i>)	3
FORBS	
__ common yarrow (<i>Achillea millefolium</i>)	2
__ white snakeroot (<i>Ageratina altissima</i>)	3
__ common agrimony (<i>Agrimonia gryposepala</i>)	3
__ roadside agrimony (<i>Agrimonia striata</i>)	1
__ prairie wild onion (<i>Allium stellatum</i>)	3
__ alyssum (<i>Alyssum alyssoides</i>)*	1
__ common ragweed (<i>Ambrosia artemisiifolia</i>)	3
__ western ragweed (<i>Ambrosia psilostachya</i>)	3
__ great ragweed (<i>Ambrosia trifida</i>)	3
__ western androsace (<i>Androsace occidentalis</i>)	3
__ canada anemone (<i>Anemone canadensis</i>)	3
__ long-headed thimbleweed (<i>Anemone cylindrica</i>)	2
__ pasqueflower (<i>Anemone patens</i>)	2
__ field pussytoes (<i>Antennaria neglecta</i>)	3
__ American hemp (<i>Apocynum cannabinum</i>)	3
__ common burdock (<i>Arctium minus</i>)*	3
__ Jack-in-the-pulpit (<i>Arisaema triphyllum</i>)	3
__ absinthe wormwood (<i>Artemisia absinthium</i>)*	3
__ tarragon (<i>Artemisia dracunculus</i>)	3
__ sage wormwood (<i>Artemisia frigida</i>)	2
__ white sage (<i>Artemisia ludoviciana</i>)	2
__ swamp milkweed (<i>Asclepias incarnata</i>)	2
__ common milkweed (<i>Asclepias syriaca</i>)	3
__ whorled milkweed (<i>Asclepias verticillata</i>)	3
__ green milkweed (<i>Asclepias viridiflora</i>)	2
__ asparagus (<i>Asparagus officinalis</i>)*	3
__ ground plum (<i>Astragalus crassicaarpus</i>)	3

Species	Confidence
__ Missouri milk-vetch (<i>Astragalus missouriensis</i>) ^{SPC}	1
__ stream parsnip (<i>Berula erecta</i>) ^{THR}	1
__ false boneset (<i>Brickellia eupatorioides</i>)	3
__ common marsh marigold (<i>Caltha palustris</i>)	1
__ hedge bindweed (<i>Calystegia sepium</i>)	3
__ plumeless thistle (<i>Carduus acanthoides</i>)*	3
__ nodding thistle (<i>Carduus nutans</i>)*	3
__ white lamb's quarters (<i>Chenopodium album</i>)*	3
__ spotted water hemlock (<i>Cicuta maculata</i>)	2
__ enchanter's nightshade (<i>Circaea canadensis</i>)	3
__ Canada thistle (<i>Cirsium arvense</i>)*	3
__ Flodman's thistle (<i>Cirsium flodmanii</i>)	2
__ bastard toadflax (<i>Comandra umbellata</i>)	2
__ horseweed (<i>Conyza canadensis</i>)	3
__ bur clover dodder (<i>Cuscuta pentagona</i>)	3
__ marsh elder (<i>Cyclachaena xanthiifolia</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
__ Canada tick trefoil (<i>Desmodium canadense</i>)	3
__ tall cinquefoil (<i>Drymocallis arguta</i>)	3
__ narrow-leaved purple coneflower (<i>Echinacea angustifolia</i>)	2
__ wild cucumber (<i>Echinocystis lobata</i>)	3
__ purple-leaved willow herb (<i>Epilobium coloratum</i>)	2
__ linear-leaved willow herb (<i>Epilobium leptophyllum</i>)	2
__ daisy fleabane (<i>Erigeron strigosus</i>)	3
__ tall boneset (<i>Eupatorium altissimum</i>)	3
__ common boneset (<i>Eupatorium perfoliatum</i>)	2
__ ribseed sandmat (<i>Euphorbia glyptosperma</i>)	3
__ thyme-leaved spurge (<i>Euphorbia serpillifolia</i>)	3
__ leafy spurge (<i>Euphorbia virgata</i>)*	3

Species	Confidence
__ grass-leaved goldenrod (<i>Euthamia graminifolia</i>)	3
__ spotted Joe pye weed (<i>Eutrochium maculatum</i>)	2
__ common strawberry (<i>Fragaria virginiana</i>)	3
__ northern bedstraw (<i>Galium boreale</i>)	3
__ sweet-scented bedstraw (<i>Galium triflorum</i>)	3
__ downy gentian (<i>Gentiana puberulenta</i>)	1
__ big-leaved avens (<i>Geum macrophyllum</i>)	3
__ prairie smoke (<i>Geum triflorum</i>)	2
__ wild licorice (<i>Glycyrrhiza lepidota</i>)	3
__ curly cup gumweed (<i>Grindelia squarrosa</i>)	3
__ mock pennyroyal (<i>Hedeoma hispida</i>)	3
__ autumn sneezeweed (<i>Helenium autumnale</i>)	3
__ common sunflower (<i>Helianthus annuus</i>)	3
__ Maximilian's sunflower (<i>Helianthus maximiliani</i>)	3
__ stiff sunflower (<i>Helianthus pauciflorus</i>)	3
__ ox-eye (<i>Heliopsis helianthoides</i>)	3
__ hairy golden aster (<i>Heterotheca villosa</i>)	3
__ alumroot (<i>Heuchera richardsonii</i>)	2
__ spotted touch-me-not (<i>Impatiens capensis</i>)	3
__ Canada wild lettuce (<i>Lactuca canadensis</i>)	2
__ Louisiana lettuce (<i>Lactuca ludoviciana</i>)	3
__ rough blazing star (<i>Liatris aspera</i>)	3
__ northern plains blazing star (<i>Liatris ligulistylis</i>)	3
__ dotted blazing star (<i>Liatris punctata</i>)	2
__ wood lily (<i>Lilium philadelphicum</i>)	3
__ grooved yellow flax (<i>Linum sulcatum</i>)	2
__ hoary puccoon (<i>Lithospermum canescens</i>)	2
__ narrow-leaved puccoon (<i>Lithospermum incisum</i>)	2
__ pale-spiked lobelia (<i>Lobelia spicata</i>)	3
__ cut-leaved bugleweed (<i>Lycopus americanus</i>)	3
__ rough bugleweed (<i>Lycopus asper</i>)	2
__ northern bugleweed (<i>Lycopus uniflorus</i>)	3
__ skeletonweed (<i>Lygodesmia juncea</i>)	3
__ winged loosesrtife (<i>Lythrum alatum</i>)	3

Species	Confidence
__ starry false Solomon's seal (<i>Maianthemum stellatum</i>)	3
__ black medick (<i>Medicago lupulina</i>)*	2
__ alfalfa (<i>Medicago sativa</i>)*	3
__ white sweet clover (<i>Melilotus albus</i>)*	3
__ yellow sweet clover (<i>Melilotus officinalis</i>)*	2
__ common mint (<i>Mentha arvensis</i>)	3
__ hairy four o'clock (<i>Mirabilis albida</i>)	3
__ heart-leaved four o'clock (<i>Mirabilis nyctaginea</i>)	3
__ wild bergamot (<i>Monarda fistulosa</i>)	3
__ beautiful blue lettuce (<i>Mulgedium pulchellum</i>)	3
__ catnip (<i>Nepeta cataria</i>)*	3
__ common evening primrose (<i>Oenothera biennis</i>)	3
__ toothed evening primrose (<i>Oenothera serrulata</i>)	2
__ scarlet gaura (<i>Oenothera suffrutescens</i>)	3
__ false gromwell (<i>Onosmodium molle</i>)	2
__ yellow wood-sorrel (<i>Oxalis stricta</i>)	3
__ violet wood-sorrel (<i>Oxalis violacea</i>)	3
__ wild parsnip (<i>Pastinaca sativa</i>)*	2
__ silverleaf scurfpesa (<i>Pediomelum argophyllum</i>)	3
__ prairie turnip (<i>Pediomelum esculentum</i>)	2
__ white beard tongue (<i>Penstemon albidus</i>)	3
__ large-flowered beard tongue (<i>Penstemon grandiflorus</i>)	3
__ clammy ground cherry (<i>Physalis heterophylla</i>)	3
__ Virginia ground cherry (<i>Physalis virginiana</i>)	3
__ black-fruited clearweed (<i>Pilea fontana</i>)	2
__ northern green orchid (<i>Platanthera aquilonis</i>)	3
__ whorled milkwort (<i>Polygala verticillata</i>)	1
__ silverweed (<i>Potentilla anserina</i>)	3
__ Pennsylvania cinquefoil (<i>Potentilla pensylvanica</i>)	3
__ rough-fruited cinquefoil (<i>Potentilla recta</i>)*	3
__ hairy rattlesnakeroot (<i>Prenanthes aspera</i>)	3
__ smooth rattlesnakeroot (<i>Prenanthes racemosa</i>)	3
__ prairie coneflower (<i>Ratibida columnifera</i>)	2

Species	Confidence
__ tall coneflower (<i>Rudbeckia laciniata</i>)	3
__ great water dock (<i>Rumex britannica</i>)	2
__ curly dock (<i>Rumex crispus</i>)*	3
__ bouncing bet (<i>Saponaria officinalis</i>)*	3
__ marsh skullcap (<i>Scutellaria galericulata</i>)	3
__ mad dog skullcap (<i>Scutellaria lateriflora</i>)	3
__ field blue-eyed grass (<i>Sisyrinchium campestre</i>)	2
__ bittersweet nightshade (<i>Solanum dulcamara</i>)*	3
__ late goldenrod (<i>Solidago altissima</i>)	3
__ giant goldenrod (<i>Solidago gigantea</i>)	3
__ Missouri goldenrod (<i>Solidago missouriensis</i>)	2
__ gray goldenrod (<i>Solidago nemoralis</i>)	3
__ stiff goldenrod (<i>Solidago rigida</i>)	3
__ field sow thistle (<i>Sonchus arvensis</i>)*	3
__ Great Plains ladies' tresses (<i>Spiranthes magnicamporum</i>)	3
__ woundwort (<i>Stachys palustris</i>)	3
__ heath aster (<i>Symphyotrichum ericoides</i>)	2
__ aromatic aster (<i>Symphyotrichum oblongifolium</i>)	3
__ silky aster (<i>Symphyotrichum sericeum</i>)	3
__ common dandelion (<i>Taraxacum officinale</i>)*	3
__ tall meadow-rue (<i>Thalictrum dasycarpum</i>)	3
__ yellow goat's beard (<i>Tragopogon dubius</i>)*	2
__ red clover (<i>Trifolium pratense</i>)*	3
__ white clover (<i>Trifolium repens</i>)*	2
__ narrow-leaved cattail (<i>Typha angustifolia</i>)*	3
__ broad-leaved cattail (<i>Typha latifolia</i>)	2
__ stinging nettle (<i>Urtica dioica</i>)	3
__ common mullein (<i>Verbascum thapsus</i>)*	3
__ large-bracted vervain (<i>Verbena bracteata</i>)*	3
__ blue vervain (<i>Verbena hastata</i>)	3
__ hoary vervain (<i>Verbena stricta</i>)	3
__ bunched ironweed (<i>Vernonia fasciculata</i>)	3
__ yellow prairie violet (<i>Viola nuttallii</i>) ^{THR}	1
__ bearded birdfoot violet (<i>Viola pedatifida</i>)	3
__ golden alexanders (<i>Zizia aurea</i>)	3

Species	Confidence
GRAMINOIDS	
__ redtop (<i>Agrostis gigantea</i>)*	3
__ winter bentgrass (<i>Agrostis hyemalis</i>) ^{END}	3
__ rough bentgrass (<i>Agrostis scabra</i>)	2
__ big bluestem (<i>Andropogon gerardii</i>)	3
__ side-oats grama (<i>Bouteloua curtipendula</i>)	2
__ blue grama (<i>Bouteloua gracilis</i>)	2
__ hairy grama (<i>Bouteloua hirsuta</i>)	3
__ smooth brome (<i>Bromus inermis</i>)*	3
__ Japanese brome (<i>Bromus japonicus</i>)*	3
__ bluejoint (<i>Calamagrostis canadensis</i>)	2
__ prairie sandreed (<i>Calamovilfa longifolia</i>)	3
__ yellow-fruit sedge (<i>Carex annectens</i>) ^{SPC}	1
__ aquatic sedge (<i>Carex aquatilis</i>)	2
__ charming sedge (<i>Carex blanda</i>)	3
__ plains oval sedge (<i>Carex brevior</i>)	3
__ Emory's sedge (<i>Carex emoryi</i>)	3
__ thread-leaved sedge (<i>Carex filifolia</i>)	3
__ granular sedge (<i>Carex granularis</i>)	3
__ Hall's sedge (<i>Carex hallii</i>) ^{SPC}	1
__ porcupine sedge (<i>Carex hystericina</i>)	1
__ sun-loving sedge (<i>Carex inops</i>)	3
__ interior sedge (<i>Carex interior</i>)	3
__ woolly sedge (<i>Carex pellita</i>)	1
__ Sartwell's sedge (<i>Carex sartwellii</i>)	2
__ rigid sedge (<i>Carex tetanica</i>)	1
__ beaked sedge (<i>Carex utriculata</i>)	3
__ Scribner's panic grass (<i>Dichantherium oligosanthes</i>)	2
__ long-haired panic grass (<i>Dichantherium ovale</i>)	1
__ Wilcox's panic grass (<i>Dichantherium wilcoxianum</i>)	3
__ bald spikerush (<i>Eleocharis erythropoda</i>)	3
__ quackgrass (<i>Elymus repens</i>)*	3
__ slender wheatgrass (<i>Elymus trachycaulus</i>)	2
__ needle-and-thread grass (<i>Hesperostipa comata</i>)	2
__ porcupine grass (<i>Hesperostipa spartea</i>)	3
__ Dudley's rush (<i>Juncus dudleyi</i>)	3

Species	Confidence
__ knotty rush (<i>Juncus nodosus</i>)	3
__ junegrass (<i>Koeleria macrantha</i>)	2
__ rice cut grass (<i>Leersia oryzoides</i>)	2
__ Plains muhly (<i>Muhlenbergia cuspidata</i>)	2
__ Mexican muhly grass (<i>Muhlenbergia mexicana</i>)	1
__ green needle grass (<i>Nassella viridula</i>)	3
__ witch grass (<i>Panicum capillare</i>)	3
__ switchgrass (<i>Panicum virgatum</i>)	3
__ western wheatgrass (<i>Pascopyrum smithii</i>)	3
__ reed canary grass (<i>Phalaris arundinacea</i>)*	3
__ timothy (<i>Phleum pratense</i>)*	2
__ Canada bluegrass (<i>Poa compressa</i>)*	3
__ fowl bluegrass (<i>Poa palustris</i>)	3
__ Kentucky bluegrass (<i>Poa pratensis</i>)*	2
__ little bluestem (<i>Schizachyrium scoparium</i>)	2
__ hardstem bulrush (<i>Schoenoplectus acutus</i>)	2
__ soft stem bulrush (<i>Schoenoplectus tabernaemontani</i>)	2
__ pale bulrush (<i>Scirpus pallidus</i>)	2
__ yellow foxtail (<i>Setaria pumila</i>)*	3
__ green foxtail (<i>Setaria viridis</i>)*	3
__ Indian grass (<i>Sorghastrum nutans</i>)	3
__ prairie cordgrass (<i>Spartina pectinata</i>)	3
__ sand dropseed (<i>Sporobolus cryptandrus</i>)	3
__ prairie dropseed (<i>Sporobolus heterolepis</i>)	2
TREES AND SHRUBS	
__ box elder (<i>Acer negundo</i>)	3
__ leadplant (<i>Amorpha canescens</i>)	2
__ false indigo (<i>Amorpha fruticosa</i>)	3
__ red-osier dogwood (<i>Cornus sericea</i>)	3
__ Russian olive (<i>Elaeagnus angustifolia</i>)*	3
__ green ash (<i>Fraxinus pennsylvanica</i>)	3
__ eastern red cedar (<i>Juniperus virginiana</i>)	3
__ cottonwood (<i>Populus deltoides</i>)	3
__ wild plum (<i>Prunus americana</i>)	3
__ eastern chokecherry (<i>Prunus virginiana</i>)	3
__ common buckthorn (<i>Rhamnus cathartica</i>)*	3
__ prairie rose (<i>Rosa arkansana</i>)	2

Species	Confidence
__ black raspberry (<i>Rubus occidentalis</i>)	3
__ slender willow (<i>Salix petiolaris</i>)	3
__ common elder (<i>Sambucus canadensis</i>)	3
__ wolfberry (<i>Symphoricarpos occidentalis</i>)	3
__ western poison ivy (<i>Toxicodendron rydbergii</i>)	3
__ American elm (<i>Ulmus americana</i>)	3
__ prickly ash (<i>Zanthoxylum americanum</i>)	3

Species

Confidence

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Confidence

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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