

PLANT CHECKLIST

Kellogg Weaver Dunes SNA

MINNESOTA SCIENTIFIC AND NATURAL AREAS



Natural places worth knowing



Species	Confidence
AQUATICS	
__ water smartweed (<i>Persicaria amphibia</i>)	3
CLIMBERS/VINES AND EPIPHYTES	
__ American bittersweet (<i>Celastrus scandens</i>)	3
__ Canada moonseed (<i>Menispermum canadense</i>)	3
__ Virginia creeper (<i>Parthenocissus quinquefolia</i>)	3
__ wild grape (<i>Vitis riparia</i>)	3
FERNS AND LYCOPHYTES	
__ rock spikemoss (<i>Selaginella rupestris</i>)	3
FORBS	
__ velvet leaf (<i>Abutilon theophrasti</i>)*	3
__ common yarrow (<i>Achillea millefolium</i>)	2
__ calamus (<i>Acorus calamus</i>)*	3
__ white snakeroot (<i>Ageratina altissima</i>)	3
__ prairie wild onion (<i>Allium stellatum</i>)	3
__ common ragweed (<i>Ambrosia artemisiifolia</i>)	2
__ western ragweed (<i>Ambrosia psilostachya</i>)	2
__ Carolina thimbleweed (<i>Anemone caroliniana</i>)	3
__ long-headed thimbleweed (<i>Anemone cylindrica</i>)	3
__ pasqueflower (<i>Anemone patens</i>)	2
__ tall thimbleweed (<i>Anemone virginiana</i>)	2
__ spreading dogbane (<i>Apocynum androsaemifolium</i>)	3
__ American hemp (<i>Apocynum cannabinum</i>)	2
__ lyrate rockcress (<i>Arabidopsis lyrata</i>)	2
__ white sage (<i>Artemisia ludoviciana</i>)	3
__ clasping milkweed (<i>Asclepias amplexicaulis</i>) ^{THR}	1
__ common milkweed (<i>Asclepias syriaca</i>)	2
__ butterflyweed (<i>Asclepias tuberosa</i>)	3
__ whorled milkweed (<i>Asclepias verticillata</i>)	3
__ green milkweed (<i>Asclepias viridiflora</i>)	3
__ Canada milk-vetch (<i>Astragalus canadensis</i>)	3
__ plains wild indigo (<i>Baptisia bracteata</i>)	1
__ white wild indigo (<i>Baptisia lactea</i>) ^{SPC}	1
__ plains wild indigo (<i>Baptisia leucophaea</i>) ^{SPC}	1
__ false nettle (<i>Boehmeria cylindrica</i>)	3
__ false boneset (<i>Brickellia eupatorioides</i>)	3

Species	Confidence
__ clustered poppy-mallow (<i>Callirhoe triangulata</i>)	1
__ marijuana (<i>Cannabis sativa</i>)*	3
__ partridge pea (<i>Chamaecrista fasciculata</i>)	2
__ white lamb's quarters (<i>Chenopodium album</i>)*	2
__ narrow-leaved lamb's quarters (<i>Chenopodium desiccatum</i>)	2
__ desert goosefoot (<i>Chenopodium pratericola</i>)	2
__ maple-leaved goosefoot (<i>Chenopodium simplex</i>)	2
__ slender dayflower (<i>Commelina erecta</i>) ^{END}	3
__ horseweed (<i>Conyza canadensis</i>)	2
__ bird's foot coreopsis (<i>Coreopsis palmata</i>)	2
__ hoary frostweed (<i>Crocantemum bicknellii</i>)	3
__ Canada frostweed (<i>Crocantemum canadense</i>) ^{SPC}	1
__ winged pigweed (<i>Cycloloma atriplicifolium</i>)	2
__ hound's tongue (<i>Cynoglossum officinale</i>)*	3
__ purple prairie clover (<i>Dalea purpurea</i>)	2
__ silky prairie clover (<i>Dalea villosa</i>)	2
__ Carolina delphinium (<i>Delphinium carolinianum</i>)	3
__ Canada tick trefoil (<i>Desmodium canadense</i>)	3
__ Carolina whitlow grass (<i>Draba reptans</i>)	2
__ tall cinquefoil (<i>Drymocallis arguta</i>)	3
__ daisy fleabane (<i>Erigeron strigosus</i>)	2
__ eastern flowering spurge (<i>Euphorbia corollata</i>)	3
__ fire-on-the-mountain (<i>Euphorbia cyathophora</i>)	2
__ Geyer's spurge (<i>Euphorbia geyeri</i>)	2
__ black-bindweed (<i>Fallopia convolvulus</i>)*	3
__ prairie cottonweed (<i>Froelichia floridana</i>)	2
__ rough avens (<i>Geum laciniatum</i>) ^{WL}	1
__ prairie smoke (<i>Geum triflorum</i>)	3
__ curly cup gumweed (<i>Grindelia squarrosa</i>)	3
__ mock pennyroyal (<i>Hedeoma hispida</i>)	2
__ western sunflower (<i>Helianthus occidentalis</i>)	3
__ stiff sunflower (<i>Helianthus pauciflorus</i>)	2
__ alumroot (<i>Heuchera richardsonii</i>)	3
__ long-bearded hawkweed (<i>Hieracium longipilum</i>) ^{WL}	1

Species	Confidence
__ green-flowered peppergrass (<i>Lepidium densiflorum</i>)	2
__ Virginia peppergrass (<i>Lepidium virginicum</i>)	3
__ round-headed bush clover (<i>Lespedeza capitata</i>)	3
__ rough blazing star (<i>Liatris aspera</i>)	1
__ butter-and-eggs (<i>Linaria vulgaris</i>)*	3
__ grooved yellow flax (<i>Linum sulcatum</i>)	2
__ hairy puccoon (<i>Lithospermum caroliniense</i>)	2
__ cardinal flower (<i>Lobelia cardinalis</i>)	3
__ great lobelia (<i>Lobelia siphilitica</i>)	3
__ hybrid loosestrife (<i>Lysimachia hybrida</i>)	3
__ purple loosestrife (<i>Lythrum salicaria</i>)*	3
__ Canada mayflower (<i>Maianthemum canadense</i>)	3
__ starry false Solomon's seal (<i>Maianthemum stellatum</i>)	3
__ common mallow (<i>Malva neglecta</i>)*	3
__ carpetweed (<i>Mollugo verticillata</i>)	2
__ wild bergamot (<i>Monarda fistulosa</i>)	3
__ spotted horsemint (<i>Monarda punctata</i>)	2
__ old field toadflax (<i>Nuttallanthus canadensis</i>) ^{SPC}	1
__ Cleland's evening primrose (<i>Oenothera clelandii</i>)	3
__ golden ragwort (<i>Packera aurea</i>)	2
__ prairie ragwort (<i>Packera plattensis</i>)	2
__ pellitory (<i>Parietaria pensylvanica</i>)	3
__ rough-seeded fameflower (<i>Phemeranthus rugospermus</i>) ^{THR}	1
__ fogfruit (<i>Phyla lanceolata</i>)	3
__ clammy ground cherry (<i>Physalis heterophylla</i>)	3
__ Virginia ground cherry (<i>Physalis virginiana</i>)	2
__ Pursh's plantain (<i>Plantago patagonica</i>)	2
__ racemed milkwort (<i>Polygala polygama</i>)	2
__ giant Solomon's seal (<i>Polygonatum biflorum</i>)	3
__ bushy knotweed (<i>Polygonum ramosissimum</i>)	3
__ purslane (<i>Portulaca oleracea</i>)*	3
__ silvery cinquefoil (<i>Potentilla argentea</i>)*	2
__ rough-fruited cinquefoil (<i>Potentilla recta</i>)*	3

Species	Confidence
__ sweet everlasting (<i>Pseudognaphalium obtusifolium</i>)	1
__ early buttercup (<i>Ranunculus fascicularis</i>)	2
__ prairie buttercup (<i>Ranunculus rhomboideus</i>)	2
__ black-eyed susan (<i>Rudbeckia hirta</i>)	3
__ common sheep sorrel (<i>Rumex acetosella</i>)*	2
__ Russian thistle (<i>Salsola tragus</i>)*	2
__ knawel (<i>Scleranthus annuus</i>)*	3
__ Leonard's skullcap (<i>Scutellaria leonardii</i>)	2
__ sleepy catchfly (<i>Silene antirrhina</i>)	2
__ white campion (<i>Silene latifolia</i>)*	3
__ field blue-eyed grass (<i>Sisyrinchium campestre</i>)	3
__ buffalo bur (<i>Solanum rostratum</i>)	3
__ Missouri goldenrod (<i>Solidago missouriensis</i>)	2
__ gray goldenrod (<i>Solidago nemoralis</i>)	2
__ cliff goldenrod (<i>Solidago sciaphila</i>)	1
__ showy goldenrod (<i>Solidago speciosa</i>)	3
__ giant bur-reed (<i>Sparganium eurycarpum</i>)	3
__ amberique-bean (<i>Strophostyles helvola</i>)	3
__ heath aster (<i>Symphyotrichum ericoides</i>)	2
__ silky aster (<i>Symphyotrichum sericeum</i>)	2
__ common dandelion (<i>Taraxacum officinale</i>)*	3
__ goat's rue (<i>Tephrosia virginiana</i>) ^{SPC}	1
__ germander (<i>Teucrium canadense</i>)	3
__ bracted spiderwort (<i>Tradescantia bracteata</i>)	2
__ western spiderwort (<i>Tradescantia occidentalis</i>)	2
__ Ohio spiderwort (<i>Tradescantia ohioensis</i>)	3
__ yellow goat's beard (<i>Tragopogon dubius</i>)*	2
__ common mullein (<i>Verbascum thapsus</i>)*	2
__ hoary vervain (<i>Verbena stricta</i>)	3
__ hairy vetch (<i>Vicia villosa</i>)*	3
__ beardless birdfoot violet (<i>Viola pedata</i>)	2
__ bearded birdfoot violet (<i>Viola pedatifida</i>)	2
__ cocklebur (<i>Xanthium strumarium</i>)	3
GRAMINOIDS	
__ winter bentgrass (<i>Agrostis hyemalis</i>) ^{END}	3

Species	Confidence
__ big bluestem (<i>Andropogon gerardii</i>)	2
__ base-branched three-awn (<i>Aristida basiramea</i>)	3
__ red three-awn (<i>Aristida purpurea</i>) ^{SPC}	3
__ seaside three-awn (<i>Aristida tuberculosa</i>) ^{THR}	1
__ hairy grama (<i>Bouteloua hirsuta</i>)	2
__ smooth brome (<i>Bromus inermis</i>)*	3
__ prairie sandreed (<i>Calamovilfa longifolia</i>)	2
__ yellow-fruit sedge (<i>Carex annectens</i>) ^{SPC}	1
__ plains oval sedge (<i>Carex brevior</i>)	3
__ oval-headed sedge (<i>Carex cephalophora</i>)	2
__ hop umbrella sedge (<i>Carex lupulina</i>)	3
__ troublesome sedge (<i>Carex molesta</i>)	2
__ Muhlenberg's sedge (<i>Carex muehlenbergii</i>)	2
__ woolly sedge (<i>Carex pellita</i>)	2
__ dry spike sedge (<i>Carex siccata</i>)	3
__ Sprengel's sedge (<i>Carex sprengelii</i>)	3
__ shaved sedge (<i>Carex tonsa</i>)	2
__ blunt broom sedge (<i>Carex tribuloides</i>)	3
__ umbel sedge (<i>Carex umbellata</i>)	3
__ sandbur (<i>Cenchrus longispinus</i>)	3
__ slender nut sedge (<i>Cyperus lupulinus</i>)	2
__ Schweinitz's nut sedge (<i>Cyperus schweinitzii</i>)	2
__ orchard grass (<i>Dactylis glomerata</i>)*	3
__ linear-leaved panic grass (<i>Dichanthelium linearifolium</i>)	2
__ Scribner's panic grass (<i>Dichanthelium oligoanthes</i>)	2
__ long-haired panic grass (<i>Dichanthelium ovale</i>)	2
__ long-stalked panic grass (<i>Dichanthelium perlongum</i>)	3
__ Wilcox's panic grass (<i>Dichanthelium wilcoxianum</i>)	2
__ fall witch grass (<i>Digitaria cognata</i>)	2
__ three-way sedge (<i>Dulichium arundinaceum</i>)	3
__ Canada wildrye (<i>Elymus canadensis</i>)	3
__ bottlebrush grass (<i>Elymus hystrix</i>)	3
__ purple lovegrass (<i>Eragrostis spectabilis</i>)	2
__ porcupine grass (<i>Hesperostipa spartea</i>)	2

Species	Confidence
__ junegrass (<i>Koeleria macrantha</i>)	2
__ switchgrass (<i>Panicum virgatum</i>)	2
__ hairy beadgrass (<i>Paspalum setaceum</i>)	3
__ Kentucky bluegrass (<i>Poa pratensis</i>)*	2
__ little bluestem (<i>Schizachyrium scoparium</i>)	2
__ Indian grass (<i>Sorghastrum nutans</i>)	2
__ intermediate wheatgrass (<i>Thinopyrum intermedium</i>)*	3
__ purple sandgrass (<i>Triplasis purpurea</i>) ^{SPC}	1
__ six-weeks fescue (<i>Vulpia octoflora</i>)	3

SUCCULENTS

__ devil's tongue (<i>Opuntia humifusa</i>) ^{SPC}	3
--	---

TREES AND SHRUBS

__ inland juneberry (<i>Amelanchier interior</i>)	1
__ intermediate juneberry (<i>Amelanchier intermedia</i>)	1
__ leadplant (<i>Amorpha canescens</i>)	2
__ bearberry (<i>Arctostaphylos uva-ursi</i>)	3
__ river birch (<i>Betula nigra</i>)	3
__ bitternut hickory (<i>Carya cordiformis</i>)	3
__ New Jersey tea (<i>Ceanothus americanus</i>)	3
__ oval-leaved New Jersey tea (<i>Ceanothus herbaceus</i>)	3
__ buttonbush (<i>Cephalanthus occidentalis</i>)	1
__ pipsissewa (<i>Chimaphila umbellata</i>)	3
__ American hazelnut (<i>Corylus americana</i>)	3
__ Quebec hawthorn (<i>Crataegus submollis</i>)	1
__ woolly beach-heather (<i>Hudsonia tomentosa</i>) ^{THR}	1
__ black walnut (<i>Juglans nigra</i>)	3
__ eastern red cedar (<i>Juniperus virginiana</i>)	2
__ tartarian honeysuckle (<i>Lonicera tatarica</i>)*	3
__ pretty honeysuckle (<i>Lonicera x bella</i>)*	3
__ white mulberry (<i>Morus alba</i>)*	3
__ jack pine (<i>Pinus banksiana</i>)	3
__ red pine (<i>Pinus resinosa</i>)	3
__ scotch pine (<i>Pinus sylvestris</i>)*	3
__ cottonwood (<i>Populus deltoides</i>)	3
__ wild plum (<i>Prunus americana</i>)	3

Species	Confidence
__ sand cherry (<i>Prunus pumila</i>)	3
__ chokecherry (<i>Prunus virginiana</i>)	3
__ northern pin oak (<i>Quercus ellipsoidalis</i>)	3
__ northern red oak (<i>Quercus rubra</i>)	3
__ black oak (<i>Quercus velutina</i>)	3
__ common buckthorn (<i>Rhamnus cathartica</i>)*	3
__ smooth sumac (<i>Rhus glabra</i>)	2
__ staghorn sumac (<i>Rhus typhina</i>)	3
__ Missouri gooseberry (<i>Ribes missouriense</i>)	3
__ prairie rose (<i>Rosa arkansana</i>)	2
__ smooth wild rose (<i>Rosa blanda</i>)	3
__ Allegheny blackberry (<i>Rubus allegheniensis</i>)	1
__ black raspberry (<i>Rubus occidentalis</i>)	3
__ black willow (<i>Salix nigra</i>)	3
__ common elder (<i>Sambucus canadensis</i>)	1
__ western poison ivy (<i>Toxicodendron rydbergii</i>)	3
__ prickly ash (<i>Zanthoxylum americanum</i>)	3

MOSESSES

__ Common Cord Moss (<i>Funaria hygrometrica</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
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 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).