

PLANT CHECKLIST

Wood-Rill SNA

MINNESOTA SCIENTIFIC AND NATURAL AREAS



Natural places worth knowing



Species	Confidence
AQUATICS	
__ lesser duckweed (<i>Lemna minor</i>)	3
__ bullhead pond-lily (<i>Nuphar variegata</i>)	3
__ American white waterlily (<i>Nymphaea odorata</i>)	3
CLIMBERS/VINES AND EPIPHYTES	
__ wild honeysuckle (<i>Lonicera dioica</i>)	3
__ Canada moonseed (<i>Menispermum canadense</i>)	3
__ woodbine (<i>Parthenocissus vitacea</i>)	3
__ greenbrier (<i>Smilax tamnoides</i>)	3
__ wild grape (<i>Vitis riparia</i>)	3
FERNS AND LYCOPHYTES	
__ northern maidenhair (<i>Adiantum pedatum</i>)	3
__ lady fern (<i>Athyrium filix-femina</i>)	3
__ rattlesnake fern (<i>Botrypus virginianus</i>)	3
__ interrupted fern (<i>Claytosmunda claytoniana</i>)	3
__ spinulose wood fern (<i>Dryopteris carthusiana</i>)	3
__ crested wood fern (<i>Dryopteris cristata</i>)	3
__ field horsetail (<i>Equisetum arvense</i>)	3
__ water horsetail (<i>Equisetum fluviatile</i>)	3
__ common scouring rush (<i>Equisetum praealtum</i>)	3
__ ostrich fern (<i>Matteuccia struthiopteris</i>)	2
__ sensitive fern (<i>Onoclea sensibilis</i>)	3
__ bracken (<i>Pteridium aquilinum</i>)	3
FORBS	
__ common yarrow (<i>Achillea millefolium</i>)	3
__ red baneberry (<i>Actaea rubra</i>)	2
__ white snakeroot (<i>Ageratina altissima</i>)	3
__ common agrimony (<i>Agrimonia gryposepala</i>)	3
__ roadside agrimony (<i>Agrimonia striata</i>)	3
__ garlic mustard (<i>Alliaria petiolata</i>)*	3
__ wild leek (<i>Allium tricoccum</i>)	3
__ common ragweed (<i>Ambrosia artemisiifolia</i>)	3
__ hog peanut (<i>Amphicarpaea bracteata</i>)	3
__ round-lobed hepatica (<i>Anemone americana</i>)	3
__ wood anemone (<i>Anemone quinquefolia</i>)	3
__ tall thimbleweed (<i>Anemone virginiana</i>)	3
__ Parlin's pussytoes (<i>Antennaria parlinii</i>)	3
__ groundnut (<i>Apios americana</i>)	3

Species	Confidence
__ columbine (<i>Aquilegia canadensis</i>)	3
__ wild sarsaparilla (<i>Aralia nudicaulis</i>)	3
__ common burdock (<i>Arctium minus</i>)*	3
__ Jack-in-the-pulpit (<i>Arisaema triphyllum</i>)	3
__ wild ginger (<i>Asarum canadense</i>)	3
__ poke milkweed (<i>Asclepias exaltata</i>)	3
__ swamp milkweed (<i>Asclepias incarnata</i>)	3
__ leafy beggarticks (<i>Bidens frondosa</i>)	3
__ showy beggarticks (<i>Bidens trichosperma</i>)	3
__ smooth rock cress (<i>Boechera laevigata</i>)	3
__ false nettle (<i>Boehmeria cylindrica</i>)	2
__ common marsh marigold (<i>Caltha palustris</i>)	3
__ cut-leaved toothwort (<i>Cardamine concatenata</i>)	3
__ Pennsylvania bitter cress (<i>Cardamine pennsylvanica</i>)	3
__ blue cohosh (<i>Caulophyllum thalictroides</i>)	3
__ white turtlehead (<i>Chelone glabra</i>)	3
__ white lamb's quarters (<i>Chenopodium album</i>)*	3
__ maple-leaved goosefoot (<i>Chenopodium simplex</i>)	3
__ common enchanter's nightshade (<i>Circaea canadensis</i>)	3
__ Virginia spring beauty (<i>Claytonia virginica</i>)	3
__ marsh cinquefoil (<i>Comarum palustre</i>)	3
__ goldthread (<i>Coptis trifolia</i>)	3
__ autumn coralroot (<i>Corallorhiza odontorhiza</i>)	3
__ honewort (<i>Cryptotaenia canadensis</i>)	3
__ dutchman's breeches (<i>Dicentra cucullaria</i>)	3
__ wild cucumber (<i>Echinocystis lobata</i>)	3
__ pilewort (<i>Erechtites hieraciifolius</i>)	3
__ annual fleabane (<i>Erigeron annuus</i>)	3
__ Philadelphia fleabane (<i>Erigeron philadelphicus</i>)	3
__ daisy fleabane (<i>Erigeron strigosus</i>)	3
__ white trout lily (<i>Erythronium albidum</i>)	3
__ common boneset (<i>Eupatorium perfoliatum</i>)	3
__ large-leaved aster (<i>Eurybia macrophylla</i>)	3
__ spotted Joe pye weed (<i>Eutrochium maculatum</i>)	3
__ black-bindweed (<i>Fallopia convolvulus</i>)*	3

Species	Confidence
__ Japanese knotweed (<i>Fallopia japonica</i>)*	2
__ common strawberry (<i>Fragaria virginiana</i>)	3
__ hairy galinsoga (<i>Galinsoga quadriradiata</i>)*	3
__ cleavers (<i>Galium aparine</i>)	3
__ sweet-scented bedstraw (<i>Galium triflorum</i>)	3
__ wild geranium (<i>Geranium maculatum</i>)	3
__ white avens (<i>Geum canadense</i>)	3
__ big-leaved avens (<i>Geum macrophyllum</i>)	3
__ creeping charlie (<i>Glechoma hederacea</i>)*	3
__ Virginia stickseed (<i>Hackelia virginiana</i>)	3
__ ox-eye (<i>Heliopsis helianthoides</i>)	3
__ common hops (<i>Humulus lupulus</i>)	3
__ Virginia waterleaf (<i>Hydrophyllum virginianum</i>)	3
__ pointed-leaved tick trefoil (<i>Hylodesmum glutinosum</i>)	3
__ spotted touch-me-not (<i>Impatiens capensis</i>)	3
__ northern blue flag (<i>Iris versicolor</i>)	3
__ southern blue flag (<i>Iris virginica</i>)	3
__ woodnettle (<i>Laportea canadensis</i>)	3
__ common motherwort (<i>Leonurus cardiaca</i>)*	3
__ ox-eye daisy (<i>Leucanthemum vulgare</i>)*	3
__ lily-leaved twayblade (<i>Liparis liliifolia</i>)	3
__ Canada mayflower (<i>Maianthemum canadense</i>)	3
__ common false Solomon's seal (<i>Maianthemum racemosum</i>)	3
__ starry false Solomon's seal (<i>Maianthemum stellatum</i>)	3
__ Virginia bluebells (<i>Mertensia virginica</i>)	3
__ swamp saxifrage (<i>Micranthes pensylvanica</i>)	3
__ wild bergamot (<i>Monarda fistulosa</i>)	3
__ Indian pipe (<i>Monotropa uniflora</i>)	3
__ giant chickweed (<i>Myosoton aquaticum</i>)*	3
__ catnip (<i>Nepeta cataria</i>)*	3
__ Clayton's sweet cicely (<i>Osmorhiza claytonii</i>)	3
__ yellow wood-sorrel (<i>Oxalis stricta</i>)	3
__ lady's thumb (<i>Persicaria maculosa</i>)*	3
__ arrow-leaved tearthumb (<i>Persicaria sagittata</i>)	3
__ lopseed (<i>Phryma leptostachya</i>)	3

Species	Confidence
__ dwarf clearweed (<i>Pilea pumila</i>)	3
__ common plantain (<i>Plantago major</i>)*	3
__ Rugel's plantain (<i>Plantago rugelii</i>)	3
__ hairy Solomon's seal (<i>Polygonatum pubescens</i>)	3
__ rough-fruited cinquefoil (<i>Potentilla recta</i>)*	3
__ white rattlesnakeroot (<i>Prenanthes alba</i>)	3
__ heal-all (<i>Prunella vulgaris</i>)*	3
__ kidney-leaved buttercup (<i>Ranunculus abortivus</i>)	3
__ hooked crowfoot (<i>Ranunculus recurvatus</i>)	3
__ black-eyed susan (<i>Rudbeckia hirta</i>)	3
__ tall coneflower (<i>Rudbeckia laciniata</i>)	3
__ broad-leaved arrowhead (<i>Sagittaria latifolia</i>)	3
__ bloodroot (<i>Sanguinaria canadensis</i>)	3
__ marsh skullcap (<i>Scutellaria galericulata</i>)	3
__ crownvetch (<i>Securigera varia</i>)*	3
__ erect carrion flower (<i>Smilax ecirrhata</i>)	3
__ bitter-sweet nightshade (<i>Solanum dulcamara</i>)*	3
__ late goldenrod (<i>Solidago altissima</i>)	3
__ Canada goldenrod (<i>Solidago canadensis</i>)	3
__ zigzag goldenrod (<i>Solidago flexicaulis</i>)	3
__ narrowleaf bur-reed (<i>Sparganium emersum</i>)	3
__ heart-leaved aster (<i>Symphyotrichum cordifolium</i>)	3
__ heath aster (<i>Symphyotrichum ericoides</i>)	3
__ smooth aster (<i>Symphyotrichum laeve</i>)	3
__ paniced aster (<i>Symphyotrichum lanceolatum</i>)	3
__ awl aster (<i>Symphyotrichum pilosum</i>) ^{WL}	3
__ red-stemmed aster (<i>Symphyotrichum puniceum</i>)	3
__ common dandelion (<i>Taraxacum officinale</i>)*	3
__ germander (<i>Teucrium canadense</i>)	3
__ tall meadow-rue (<i>Thalictrum dasycarpum</i>)	3
__ early meadow-rue (<i>Thalictrum dioicum</i>)	3
__ rue anemone (<i>Thalictrum thalictroides</i>)	3
__ starflower (<i>Trientalis borealis</i>)	3
__ red clover (<i>Trifolium pratense</i>)*	3
__ nodding trillium (<i>Trillium cernuum</i>)	3

Species	Confidence
__ large-flowered trillium (<i>Trillium grandiflorum</i>)	3
__ broad-leaved cattail (<i>Typha latifolia</i>)	3
__ stinging nettle (<i>Urtica dioica</i>)	3
__ large-flowered bellwort (<i>Uvularia grandiflora</i>)	3
__ common mullein (<i>Verbascum thapsus</i>)*	3
__ blue vervain (<i>Verbena hastata</i>)	3
__ white vervain (<i>Verbena urticifolia</i>)	3
__ thyme-leaved speedwell (<i>Veronica serpyllifolia</i>)**	3
__ small white violet (<i>Viola macloskeyi</i>)	3
__ yellow violet (<i>Viola pubescens</i>)	3
__ common blue violet (<i>Viola sororia</i>)	3
__ golden alexanders (<i>Zizia aurea</i>)	3
GRAMINOIDS	
__ redtop (<i>Agrostis gigantea</i>)*	3
__ bearded shorthusk (<i>Brachyelytrum erectum</i>)	3
__ smooth brome (<i>Bromus inermis</i>)*	3
__ charming sedge (<i>Carex blanda</i>)	3
__ Dewey's sedge (<i>Carex deweyana</i>)	3
__ graceful sedge (<i>Carex gracillima</i>)	3
__ ambiguous sedge (<i>Carex grisea</i>)	3
__ hairy-leaved sedge (<i>Carex hirtifolia</i>)	3
__ bladder sedge (<i>Carex intumescens</i>)	3
__ lake sedge (<i>Carex lacustris</i>)	3
__ long-stalked sedge (<i>Carex pedunculata</i>)	3
__ Pennsylvania sedge (<i>Carex pensylvanica</i>)	3
__ eastern star sedge (<i>Carex radiata</i>)	3
__ starry sedge (<i>Carex rosea</i>)	3
__ Sprengel's sedge (<i>Carex sprengelii</i>)	3
__ awl-fruited sedge (<i>Carex stipata</i>)	3
__ three-way sedge (<i>Dulichium arundinaceum</i>)	3
__ cockspur barnyard grass (<i>Echinochloa crus-galli</i>)*	3
__ reed canary grass (<i>Phalaris arundinacea</i>)*	3
__ Kentucky bluegrass (<i>Poa pratensis</i>)*	3
__ woolgrass (<i>Scirpus cyperinus</i>)	3

Species	Confidence
__ yellow foxtail (<i>Setaria pumila</i>)*	3
__ Indian grass (<i>Sorghastrum nutans</i>)	3
TREES AND SHRUBS	
__ balsam fir (<i>Abies balsamea</i>)	3
__ box elder (<i>Acer negundo</i>)	3
__ red maple (<i>Acer rubrum</i>)	3
__ silver maple (<i>Acer saccharinum</i>)	3
__ sugar maple (<i>Acer saccharum</i>)	3
__ Ohio buckeye (<i>Aesculus glabra</i>)*	3
__ paper birch (<i>Betula papyrifera</i>)	3
__ bog birch (<i>Betula pumila</i>)	3
__ bitternut hickory (<i>Carya cordiformis</i>)	3
__ hackberry (<i>Celtis occidentalis</i>)	3
__ pagoda dogwood (<i>Cornus alternifolia</i>)	3
__ pale dogwood (<i>Cornus obliqua</i>)	3
__ gray dogwood (<i>Cornus racemosa</i>)	3
__ red-osier dogwood (<i>Cornus sericea</i>)	3
__ glossy buckthorn (<i>Frangula alnus</i>)*	1
__ black ash (<i>Fraxinus nigra</i>)	3
__ green ash (<i>Fraxinus pennsylvanica</i>)	3
__ wintergreen (<i>Gaultheria procumbens</i>)	3
__ butternut (<i>Juglans cinerea</i>) ^{END}	3
__ black walnut (<i>Juglans nigra</i>)	3
__ bush juniper (<i>Juniperus communis</i>)	3
__ eastern red cedar (<i>Juniperus virginiana</i>)	3
__ tamarack (<i>Larix laricina</i>)	3
__ tartarian honeysuckle (<i>Lonicera tatarica</i>)*	3
__ prairie crabapple (<i>Malus ioensis</i>)	3
__ ironwood (<i>Ostrya virginiana</i>)	3
__ red pine (<i>Pinus resinosa</i>)	3
__ scotch pine (<i>Pinus sylvestris</i>)*	3
__ cottonwood (<i>Populus deltoides</i>)	3
__ big-toothed aspen (<i>Populus grandidentata</i>)	3
__ black cherry (<i>Prunus serotina</i>)	3
__ eastern chokecherry (<i>Prunus virginiana</i>)	3
__ white oak (<i>Quercus alba</i>)	3
__ northern pin oak (<i>Quercus ellipsoidalis</i>)	3
__ bur oak (<i>Quercus macrocarpa</i>)	3

Species	Confidence
__ northern red oak (<i>Quercus rubra</i>)	3
__ common buckthorn (<i>Rhamnus cathartica</i>)*	3
__ smooth sumac (<i>Rhus glabra</i>)	3
__ wild black currant (<i>Ribes americanum</i>)	3
__ prickly gooseberry (<i>Ribes cynosbati</i>)	3
__ black locust (<i>Robinia pseudoacacia</i>)*	3
__ grayleaf red raspberry (<i>Rubus idaeus</i>)	3
__ black raspberry (<i>Rubus occidentalis</i>)	3
__ black willow (<i>Salix nigra</i>)	3
__ common elder (<i>Sambucus canadensis</i>)	3
__ red-berried elder (<i>Sambucus racemosa</i>)	3
__ white cedar (<i>Thuja occidentalis</i>)	3
__ basswood (<i>Tilia americana</i>)	3
__ western poison ivy (<i>Toxicodendron rydbergii</i>)	3
__ American elm (<i>Ulmus americana</i>)	3
__ lowbush blueberry (<i>Vaccinium angustifolium</i>)	3
__ large cranberry (<i>Vaccinium macrocarpon</i>)	3
__ American high-bush cranberry (<i>Viburnum opulus</i>)	3
__ prickly ash (<i>Zanthoxylum americanum</i>)	3

MOSES	
__ Red Roof Moss (<i>Ceratodon purpureus</i>)	3
__ Purple-fringed Riccia (<i>Ricciocarpos natans</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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