

PLANT CHECKLIST

Mille Lacs Moraine SNA

MINNESOTA SCIENTIFIC AND NATURAL AREAS



Natural places worth knowing



Species	Confidence
AQUATICS	
__ bullhead pond-lily (<i>Nuphar variegata</i>)	3
__ American white waterlily (<i>Nymphaea odorata</i>)	3
CLIMBERS/VINES AND EPIPHYTES	
__ woodbine (<i>Parthenocissus vitacea</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
__ woodland horsetail (<i>Equisetum sylvaticum</i>)	3
__ western oak fern (<i>Gymnocarpium dryopteris</i>)	3
__ ostrich fern (<i>Matteuccia struthiopteris</i>)	3
__ sensitive fern (<i>Onoclea sensibilis</i>)	3
__ cinnamon fern (<i>Osmundastrum cinnamomeum</i>)	3
__ bracken (<i>Pteridium aquilinum</i>)	3
FORBS	
__ red baneberry (<i>Actaea rubra</i>)	3
__ wild leek (<i>Allium tricoccum</i>)	3
__ hog peanut (<i>Amphicarpaea bracteata</i>)	3
__ pearly everlasting (<i>Anaphalis margaritacea</i>)	3
__ round-lobed hepatica (<i>Anemone americana</i>)	3
__ wood anemone (<i>Anemone quinquefolia</i>)	3
__ spreading dogbane (<i>Apocynum androsaemifolium</i>)	3
__ columbine (<i>Aquilegia canadensis</i>)	3
__ wild sarsaparilla (<i>Aralia nudicaulis</i>)	3
__ American spikenard (<i>Aralia racemosa</i>)	3
__ Jack-in-the-pulpit (<i>Arisaema triphyllum</i>)	3
__ poke milkweed (<i>Asclepias exaltata</i>)	3
__ common milkweed (<i>Asclepias syriaca</i>)	3
__ wild calla (<i>Calla palustris</i>)	3
__ common marsh marigold (<i>Caltha palustris</i>)	3
__ blue cohosh (<i>Caulophyllum thalictroides</i>)	3
__ spotted water hemlock (<i>Cicuta maculata</i>)	3
__ bluebead lily (<i>Clintonia borealis</i>)	3
__ bastard toadflax (<i>Comandra umbellata</i>)	3
__ marsh cinquefoil (<i>Comarum palustre</i>)	3
__ large-leaved aster (<i>Eurybia macrophylla</i>)	3

Species	Confidence
__ northern bedstraw (<i>Galium boreale</i>)	3
__ sweet-scented bedstraw (<i>Galium triflorum</i>)	3
__ downy rattlesnake plantain (<i>Goodyera pubescens</i>)	3
__ meadow hawkweed (<i>Hieracium caespitosum</i>)*	3
__ pointed-leaved tick trefoil (<i>Hylodesmum glutinosum</i>)	3
__ northern blue flag (<i>Iris versicolor</i>)	3
__ pale vetchling (<i>Lathyrus ochroleucus</i>)	3
__ tufted loosestrife (<i>Lysimachia thyrsiflora</i>)	3
__ Canada mayflower (<i>Maianthemum canadense</i>)	3
__ common false Solomon's seal (<i>Maianthemum racemosum</i>)	3
__ three-leaved false Solomon's seal (<i>Maianthemum trifolium</i>)	3
__ buckbean (<i>Menyanthes trifoliata</i>)	3
__ wild bergamot (<i>Monarda fistulosa</i>)	3
__ Indian pipe (<i>Monotropa uniflora</i>)	3
__ lopseed (<i>Phryma leptostachya</i>)	3
__ rose pogonia (<i>Pogonia ophioglossoides</i>)	3
__ hairy Solomon's seal (<i>Polygonatum pubescens</i>)	3
__ heal-all (<i>Prunella vulgaris</i>)*	3
__ elliptic shinleaf (<i>Pyrola elliptica</i>)	3
__ broad-leaved arrowhead (<i>Sagittaria latifolia</i>)	3
__ bloodroot (<i>Sanguinaria canadensis</i>)	3
__ pitcher plant (<i>Sarracenia purpurea</i>)	3
__ scheuchzeria (<i>Scheuchzeria palustris</i>)	1
__ Canada goldenrod (<i>Solidago canadensis</i>)	3
__ zigzag goldenrod (<i>Solidago flexicaulis</i>)	3
__ gray goldenrod (<i>Solidago nemoralis</i>)	3
__ rose twistedstalk (<i>Streptopus lanceolatus</i>)	3
__ early meadow-rue (<i>Thalictrum dioicum</i>)	3
__ starflower (<i>Trientalis borealis</i>)	3
__ large-flowered trillium (<i>Trillium grandiflorum</i>)	3
__ large-flowered bellwort (<i>Uvularia grandiflora</i>)	3
__ American vetch (<i>Vicia americana</i>)	3

Species	Confidence
__ yellow violet (<i>Viola pubescens</i>)	3
GRAMINOIDS	
__ bearded shorthusk (<i>Brachyelytrum erectum</i>)	3
__ bluejoint (<i>Calamagrostis canadensis</i>)	3
__ silvery sedge (<i>Carex canescens</i>)	3
__ creeping sedge (<i>Carex chordorrhiza</i>)	3
__ bristly sedge (<i>Carex comosa</i>)	3
__ graceful sedge (<i>Carex gracillima</i>)	3
__ poor sedge (<i>Carex magellanica</i>)	3
__ long-stalked sedge (<i>Carex pedunculata</i>)	3
__ Pennsylvania sedge (<i>Carex pensylvanica</i>)	3
__ starry sedge (<i>Carex rosea</i>)	3
__ slender cottongrass (<i>Eriophorum gracile</i>)	1
__ tussock cottongrass (<i>Eriophorum vaginatum</i>)	3
__ nodding fescue (<i>Festuca subverticillata</i>)	3
__ pointed woodrush (<i>Luzula acuminata</i>)	3
__ many-flowered woodrush (<i>Luzula multiflora</i>)	3
__ mountain ricegrass (<i>Oryzopsis asperifolia</i>)	3
__ stalked bulrush (<i>Scirpus pedicellatus</i>)	3

TREES AND SHRUBS

__ balsam fir (<i>Abies balsamea</i>)	3
__ red maple (<i>Acer rubrum</i>)	3
__ sugar maple (<i>Acer saccharum</i>)	3
__ speckled alder (<i>Alnus incana</i>)	3
__ leadplant (<i>Amorpha canescens</i>)	3
__ paper birch (<i>Betula papyrifera</i>)	3
__ bitternut hickory (<i>Carya cordiformis</i>)	3
__ leatherleaf (<i>Chamaedaphne calyculata</i>)	3
__ pagoda dogwood (<i>Cornus alternifolia</i>)	3
__ gray dogwood (<i>Cornus racemosa</i>)	3
__ beaked hazelnut (<i>Corylus cornuta</i>)	3
__ bush honeysuckle (<i>Diervilla lonicera</i>)	3
__ green ash (<i>Fraxinus pennsylvanica</i>)	3
__ winterberry (<i>Ilex verticillata</i>)	3
__ bog laurel (<i>Kalmia polifolia</i>)	3
__ tamarack (<i>Larix laricina</i>)	3
__ fly honeysuckle (<i>Lonicera canadensis</i>)	3
__ hairy honeysuckle (<i>Lonicera hirsuta</i>)	3

Species	Confidence
__ ironwood (<i>Ostrya virginiana</i>)	3
__ red pine (<i>Pinus resinosa</i>)	3
__ white pine (<i>Pinus strobus</i>)	3
__ big-toothed aspen (<i>Populus grandidentata</i>)	3
__ eastern chokecherry (<i>Prunus virginiana</i>)	3
__ northern red oak (<i>Quercus rubra</i>)	3
__ Labrador tea (<i>Rhododendron groenlandicum</i>)	3
__ prickly gooseberry (<i>Ribes cynosbati</i>)	3
__ steeplebush (<i>Spiraea tomentosa</i>)	3
__ basswood (<i>Tilia americana</i>)	3
__ lowbush blueberry (<i>Vaccinium angustifolium</i>)	3
__ velvet-leaved blueberry (<i>Vaccinium myrtilloides</i>)	3
__ small cranberry (<i>Vaccinium oxycoccos</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).