

PLANT CHECKLIST

Lost 40 SNA

MINNESOTA SCIENTIFIC AND NATURAL AREAS



Natural places worth knowing



Species	Confidence
CLIMBERS/VINES AND EPIPHYTES	
__ wild honeysuckle (<i>Lonicera dioica</i>)	3
FERNS AND LYCOPHYTES	
__ Prickly Tree Clubmoss (<i>Dendrolycopodium dendroideum</i>)	2
__ northern ground-cedar (<i>Diphasiastrum complanatum</i>)	3
__ fan ground-cedar (<i>Diphasiastrum digitatum</i>)	3
__ common scouring rush (<i>Equisetum praealtum</i>)	3
__ dwarf scouring rush (<i>Equisetum scirpoides</i>)	3
__ woodland horsetail (<i>Equisetum sylvaticum</i>)	3
__ western oak fern (<i>Gymnocarpium dryopteris</i>)	2
__ shining firmoss (<i>Huperzia lucidula</i>)	3
__ common clubmoss (<i>Lycopodium clavatum</i>)	2
__ bracken (<i>Pteridium aquilinum</i>)	3
__ bristly clubmoss (<i>Spinulum annotinum</i>)	3
FORBS	
__ red baneberry (<i>Actaea rubra</i>)	3
__ round-lobed hepatica (<i>Anemone americana</i>)	3
__ canada anemone (<i>Anemone canadensis</i>)	3
__ wood anemone (<i>Anemone quinquefolia</i>)	2
__ tall thimbleweed (<i>Anemone virginiana</i>)	3
__ spreading dogbane (<i>Apocynum androsaemifolium</i>)	3
__ columbine (<i>Aquilegia canadensis</i>)	3
__ wild sarsaparilla (<i>Aralia nudicaulis</i>)	2
__ common marsh marigold (<i>Caltha palustris</i>)	3
__ bulb-bearing water hemlock (<i>Cicuta bulbifera</i>)	3
__ bluebead lily (<i>Clintonia borealis</i>)	2
__ marsh cinquefoil (<i>Comarum palustre</i>)	3
__ goldthread (<i>Coptis trifolia</i>)	3
__ spotted coralroot (<i>Corallorhiza maculata</i>)	3
__ stemless lady's slipper (<i>Cypripedium acaule</i>)	3
__ common boneset (<i>Eupatorium perfoliatum</i>)	3
__ large-leaved aster (<i>Eurybia macrophylla</i>)	2
__ spotted Joe pye weed (<i>Eutrochium maculatum</i>)	3
__ common strawberry (<i>Fragaria virginiana</i>)	2
__ northern bedstraw (<i>Galium boreale</i>)	3
__ sweet-scented bedstraw (<i>Galium triflorum</i>)	2

Species	Confidence
__ lesser rattlesnake plantain (<i>Goodyera repens</i>)	3
__ spotted touch-me-not (<i>Impatiens capensis</i>)	2
__ pale vetchling (<i>Lathyrus ochroleucus</i>)	3
__ marsh vetchling (<i>Lathyrus palustris</i>)	3
__ veiny pea (<i>Lathyrus venosus</i>)	3
__ twinflower (<i>Linnaea borealis</i>)	2
__ Canada mayflower (<i>Maianthemum canadense</i>)	2
__ cow wheat (<i>Melampyrum lineare</i>)	3
__ naked miterwort (<i>Mitella nuda</i>)	2
__ Indian pipe (<i>Monotropa uniflora</i>)	3
__ one-sided pyrola (<i>Orthilia secunda</i>)	3
__ Clayton's sweet cicely (<i>Osmorhiza claytonii</i>)	3
__ sweet coltsfoot (<i>Petasites frigidus</i>)	3
__ gaywings (<i>Polygaloides paucifolia</i>)	2
__ white rattlesnakeroot (<i>Prenanthes alba</i>)	3
__ round-leaved pyrola (<i>Pyrola americana</i>)	3
__ Bog wintergreen (<i>Pyrola asarifolia</i>)	3
__ elliptic shinleaf (<i>Pyrola elliptica</i>)	2
__ dwarf raspberry (<i>Rubus pubescens</i>)	2
__ maryland black snakeroot (<i>Sanicula marilandica</i>)	3
__ hairy goldenrod (<i>Solidago hispida</i>)	3
__ rose twistedstalk (<i>Streptopus lanceolatus</i>)	2
__ bog aster (<i>Symphyotrichum boreale</i>)	3
__ early meadow-rue (<i>Thalictrum dioicum</i>)	3
__ starflower (<i>Trientalis borealis</i>)	2
__ red clover (<i>Trifolium pratense</i>)*	3
__ nodding trillium (<i>Trillium cernuum</i>)	3
__ broad-leaved cattail (<i>Typha latifolia</i>)	3
__ large-flowered bellwort (<i>Uvularia grandiflora</i>)	3
__ blue vervain (<i>Verbena hastata</i>)	3
__ American vetch (<i>Vicia americana</i>)	3
__ kidney-leaved violet (<i>Viola renifolia</i>)	2
GRAMINOIDS	
__ bladder sedge (<i>Carex intumescens</i>)	3
__ poor sedge (<i>Carex magellanica</i>)	3
__ three-seeded bog sedge (<i>Carex trisperma</i>)	3

Species	Confidence
__ tawny cottongrass (<i>Eriophorum virginicum</i>)	3
__ mountain ricegrass (<i>Oryzopsis asperifolia</i>)	2
__ reed canary grass (<i>Phalaris arundinacea</i>)*	3
__ common reedgrass (<i>Phragmites australis</i>)	3

TREES AND SHRUBS

__ balsam fir (<i>Abies balsamea</i>)	2
__ red maple (<i>Acer rubrum</i>)	2
__ sugar maple (<i>Acer saccharum</i>)	2
__ mountain maple (<i>Acer spicatum</i>)	2
__ speckled alder (<i>Alnus incana</i>)	3
__ round-leaved juneberry (<i>Amelanchier sanguinea</i>)	3
__ paper birch (<i>Betula papyrifera</i>)	2
__ bog birch (<i>Betula pumila</i>)	3
__ pipsissewa (<i>Chimaphila umbellata</i>)	3
__ bunchberry (<i>Cornus canadensis</i>)	2
__ round-leaved dogwood (<i>Cornus rugosa</i>)	3
__ red-osier dogwood (<i>Cornus sericea</i>)	3
__ beaked hazelnut (<i>Corylus cornuta</i>)	2
__ bush honeysuckle (<i>Diervilla lonicera</i>)	3
__ black ash (<i>Fraxinus nigra</i>)	2
__ creeping snowberry (<i>Gaultheria hispidula</i>)	3
__ wintergreen (<i>Gaultheria procumbens</i>)	3
__ bog laurel (<i>Kalmia polifolia</i>)	3
__ tamarack (<i>Larix laricina</i>)	3
__ fly honeysuckle (<i>Lonicera canadensis</i>)	2
__ hairy honeysuckle (<i>Lonicera hirsuta</i>)	3
__ white spruce (<i>Picea glauca</i>)	2
__ black spruce (<i>Picea mariana</i>)	3
__ jack pine (<i>Pinus banksiana</i>)	3
__ red pine (<i>Pinus resinosa</i>)	2
__ white pine (<i>Pinus strobus</i>)	2
__ big-toothed aspen (<i>Populus grandidentata</i>)	3
__ quaking aspen (<i>Populus tremuloides</i>)	3
__ chokecherry (<i>Prunus virginiana</i>)	2
__ bur oak (<i>Quercus macrocarpa</i>)	3
__ Labrador tea (<i>Rhododendron groenlandicum</i>)	3
__ prickly rose (<i>Rosa acicularis</i>)	3

Species	Confidence
__ American red raspberry (<i>Rubus idaeus</i>)**	3
__ white cedar (<i>Thuja occidentalis</i>)	3
__ basswood (<i>Tilia americana</i>)	2
__ western poison ivy (<i>Toxicodendron rydbergii</i>)	3
__ lowbush blueberry (<i>Vaccinium angustifolium</i>)	2
__ velvet-leaved blueberry (<i>Vaccinium myrtilloides</i>)	3
__ small cranberry (<i>Vaccinium oxycoccos</i>)	3
__ European cranberrybush (<i>Viburnum opulus</i>)**	3
__ downy arrowwood (<i>Viburnum rafinesquianum</i>)	3

MOSES

__ Common Broom Moss (<i>Dicranum scoparium</i>)	3
__ Green-tongue Liverwort (<i>Marchantia polymorpha</i>)	3
__ Juniper Haircap Moss (<i>Polytrichum juniperinum</i>)	3
__ Knight's Plume Moss (<i>Ptilium crista-castrensis</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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