

PLANT CHECKLIST

Itasca Wilderness Sanctuary

SNA

MINNESOTA SCIENTIFIC AND NATURAL AREAS



Natural places worth knowing



Species	Confidence
AQUATICS	
__ water marigold (<i>Bidens beckii</i>)	3
__ watershield (<i>Brasenia schreberi</i>)	3
__ spring water starwort (<i>Callitriche palustris</i>)	3
__ spiny coontail (<i>Ceratophyllum echinatum</i>) ^{WL}	3
__ Canadian elodea (<i>Elodea canadensis</i>)	3
__ water stargrass (<i>Heteranthera dubia</i>)	3
__ mud plantain (<i>Heteranthera limosa</i>) ^{THR}	3
__ lesser duckweed (<i>Lemna minor</i>)	3
__ northern water milfoil (<i>Myriophyllum sibiricum</i>)	3
__ slender water milfoil (<i>Myriophyllum tenellum</i>)	3
__ whorled water milfoil (<i>Myriophyllum verticillatum</i>)	3
__ flexuous naiad (<i>Najas flexilis</i>)	3
__ slender naiad (<i>Najas gracillima</i>) ^{SPC}	3
__ American white waterlily (<i>Nymphaea odorata</i>)	3
__ water smartweed (<i>Persicaria amphibia</i>)	2
__ alpine pondweed (<i>Potamogeton alpinus</i>)	3
__ large-leaved pondweed (<i>Potamogeton amplifolius</i>)	3
__ ribbon-leaved pondweed (<i>Potamogeton epihydrus</i>)	3
__ leafy pondweed (<i>Potamogeton foliosus</i>)	3
__ Fries' pondweed (<i>Potamogeton friesii</i>)	3
__ grass-leaved pondweed (<i>Potamogeton gramineus</i>)	3
__ Illinois pondweed (<i>Potamogeton illinoensis</i>)	3
__ floating pondweed (<i>Potamogeton natans</i>)	3
__ American pondweed (<i>Potamogeton nodosus</i>)	3
__ Oakes' pondweed (<i>Potamogeton oakesianus</i>) ^{END}	3
__ blunt-leaved pondweed (<i>Potamogeton obtusifolius</i>)	3
__ white-stemmed pondweed (<i>Potamogeton praelongus</i>)	3
__ very small pondweed (<i>Potamogeton pusillum</i>)	3
__ Richardson's pondweed (<i>Potamogeton richardsonii</i>)	3
__ Robbins' pondweed (<i>Potamogeton robbinsii</i>)	3

Species	Confidence
__ straight-leaved pondweed (<i>Potamogeton strictifolius</i>)	3
__ Vasey's pondweed (<i>Potamogeton vaseyi</i>)	3
__ limp white water crowfoot (<i>Ranunculus aquatilis</i>)	3
__ creeping spearwort (<i>Ranunculus flammula</i>)	3
__ small yellow water crowfoot (<i>Ranunculus gmelinii</i>)	3
__ arum-leaved arrowhead (<i>Sagittaria cuneata</i>)	3
__ sessile-fruited arrowhead (<i>Sagittaria rigida</i>)	3
__ floating bur-reed (<i>Sparganium fluctuans</i>)	3
__ small bur-reed (<i>Sparganium natans</i>)	3
__ greater duckweed (<i>Spirodela polyrrhiza</i>)	3
__ thread-leaved pondweed (<i>Stuckenia filiformis</i>)	3
__ sago pondweed (<i>Stuckenia pectinata</i>)	3
__ humped bladderwort (<i>Utricularia gibba</i>)	3
__ lesser bladderwort (<i>Utricularia minor</i>)	3
__ common bladderwort (<i>Utricularia vulgaris</i>)	2
__ spotted watermeal (<i>Wolffia borealis</i>)	3
CLIMBERS/VINES AND EPIPHYTES	
__ dwarf mistletoe (<i>Arceuthobium pusillum</i>)	3
__ American bittersweet (<i>Celastrus scandens</i>)	2
__ wild honeysuckle (<i>Lonicera dioica</i>)	2
__ woodbine (<i>Parthenocissus vitacea</i>)	3
FERNS AND LYCOPHYTES	
__ lady fern (<i>Athyrium filix-femina</i>)	2
__ daisy-leaved moonwort (<i>Botrychium matricariifolium</i>)	1
__ Mingan moonwort (<i>Botrychium minganense</i>) ^{SPC}	3
__ little goblin (<i>Botrychium mormo</i>) ^{THR}	1
__ least moonwort (<i>Botrychium simplex</i>) ^{SPC}	3
__ rattlesnake fern (<i>Botrypus virginianus</i>)	2
__ interrupted fern (<i>Claytosmunda claytoniana</i>)	2
__ northern ground-cedar (<i>Diphasiastrum complanatum</i>)	3
__ Haberer's groundcedar (<i>Diphasiastrum x habereri</i>)	3

Species	Confidence
__ Zeiller's groundcedar (<i>Diphasiastrum x zeilleri</i>)	3
__ spinulose wood fern (<i>Dryopteris carthusiana</i>)	2
__ crested wood fern (<i>Dryopteris cristata</i>)	2
__ swamp shield fern (<i>Dryopteris x uliginosa</i>)	3
__ water horsetail (<i>Equisetum fluviatile</i>)	2
__ woodland horsetail (<i>Equisetum sylvaticum</i>)	2
__ variegated scouring rush (<i>Equisetum variegatum</i>)	3
__ Nelson's scouring rush (<i>Equisetum x nelsonii</i>)	3
__ western oak fern (<i>Gymnocarpium dryopteris</i>)	3
__ northern firmoss (<i>Huperzia selago</i>)	3
__ spiny-spored quillwort (<i>Isoetes echinospora</i>)	3
__ common clubmoss (<i>Lycopodium clavatum</i>)	3
__ ostrich fern (<i>Matteuccia struthiopteris</i>)	2
__ northern adder's tongue (<i>Ophioglossum pusillum</i>) ^{WL}	3
__ narrow beech fern (<i>Phegopteris connectilis</i>)	2
__ eastern bracken (<i>Pteridium aquilinum</i>)	2
__ eastern marsh fern (<i>Thelypteris palustris</i>)	2

FORBS

__ common yarrow (<i>Achillea millefolium</i>)	3
__ sweet flag (<i>Acorus americanus</i>)	3
__ red baneberry (<i>Actaea rubra</i>)	2
__ common water plantain (<i>Alisma triviale</i>)	3
__ tumbleweed amaranth (<i>Amaranthus albus</i>)	3
__ prostrate pigweed (<i>Amaranthus blitoides</i>)*	3
__ hog peanut (<i>Amphicarpaea bracteata</i>)	2
__ pearly everlasting (<i>Anaphalis margaritacea</i>)	2
__ round-lobed hepatica (<i>Anemone americana</i>)	2
__ canada anemone (<i>Anemone canadensis</i>)	1
__ wood anemone (<i>Anemone quinquefolia</i>)	2
__ tall thimbleweed (<i>Anemone virginiana</i>)	3
__ field pussytoes (<i>Antennaria neglecta</i>)	3
__ spreading dogbane (<i>Apocynum androsaemifolium</i>)	2
__ columbine (<i>Aquilegia canadensis</i>)	2
__ wild sarsaparilla (<i>Aralia nudicaulis</i>)	2
__ American spikenard (<i>Aralia racemosa</i>)	2

Species	Confidence
__ thyme-leaved sandwort (<i>Arenaria serpyllifolia</i>)*	3
__ Jack-in-the-pulpit (<i>Arisaema triphyllum</i>)	2
__ horseradish (<i>Armoracia rusticana</i>)*	3
__ wild ginger (<i>Asarum canadense</i>)	2
__ swamp milkweed (<i>Asclepias incarnata</i>)	3
__ Cooper's milk-vetch (<i>Astragalus neglectus</i>)	3
__ nodding bur marigold (<i>Bidens cernua</i>)	2
__ swamp beggarticks (<i>Bidens connata</i>)	3
__ leafy beggarticks (<i>Bidens frondosa</i>)	3
__ tufted beggarticks (<i>Bidens tripartita</i>)	3
__ wild calla (<i>Calla palustris</i>)	2
__ tuberous grass pink (<i>Calopogon tuberosus</i>)	3
__ common marsh marigold (<i>Caltha palustris</i>)	2
__ upright bindweed (<i>Calystegia spithamea</i>)	3
__ marsh bellflower (<i>Campanula aparinoides</i>)	2
__ harebell (<i>Campanula rotundifolia</i>)	3
__ cuckoo flower (<i>Cardamine pratensis</i>) ^{THR}	3
__ caraway (<i>Carum carvi</i>)*	3
__ cornflower (<i>Centaurea cyanus</i>)*	3
__ fireweed (<i>Chamaenerion angustifolium</i>)	3
__ pitseed goosefoot (<i>Chenopodium berlandieri</i>)	3
__ strawberry blite (<i>Chenopodium capitatum</i>)	3
__ maple-leaved goosefoot (<i>Chenopodium simplex</i>)	2
__ bulb-bearing water hemlock (<i>Cicuta bulbifera</i>)	2
__ spotted water hemlock (<i>Cicuta maculata</i>)	2
__ alpine enchanter's nightshade (<i>Circaea alpina</i>)	2
__ Canada thistle (<i>Cirsium arvense</i>)*	2
__ swamp thistle (<i>Cirsium muticum</i>)	2
__ bluebead lily (<i>Clintonia borealis</i>)	2
__ marsh cinquefoil (<i>Comarum palustre</i>)	2
__ goldthread (<i>Coptis trifolia</i>)	2
__ spotted coralroot (<i>Corallorhiza maculata</i>)	3
__ striped coralroot (<i>Corallorhiza striata</i>)	3
__ early coralroot (<i>Corallorhiza trifida</i>)	2
__ American bugseed (<i>Corispermum americanum</i>)	3
__ golden corydalis (<i>Corydalis aurea</i>)	3

Species	Confidence
__ pale corydalis (<i>Corydalis sempervirens</i>)	3
__ marsh elder (<i>Cyclachaena xanthiifolia</i>)	3
__ wild comfrey (<i>Cynoglossum virginianum</i>)	3
__ yellow lady's slipper (<i>Cypripedium parviflorum</i>)	2
__ showy lady's slipper (<i>Cypripedium reginae</i>)	2
__ Queen Anne's lace (<i>Daucus carota</i>)*	3
__ pinnate tansy mustard (<i>Descurainia pinnata</i>)	3
__ Deptford pink (<i>Dianthus armeria</i>)*	3
__ dragonhead (<i>Dracocephalum parviflorum</i>)	3
__ round-leaved sundew (<i>Drosera rotundifolia</i>)	2
__ blue weed (<i>Echium vulgare</i>)*	3
__ American willow herb (<i>Epilobium ciliatum</i>)	3
__ linear-leaved willow herb (<i>Epilobium leptophyllum</i>)	2
__ marsh willow herb (<i>Epilobium palustre</i>)	2
__ thyme-leaved spurge (<i>Euphorbia serpyllifolia</i>)	3
__ large-leaved aster (<i>Eurybia macrophylla</i>)	2
__ grass-leaved goldenrod (<i>Euthamia graminifolia</i>)	2
__ spotted Joe pye weed (<i>Eutrochium maculatum</i>)	2
__ buckwheat (<i>Fagopyrum esculentum</i>)*	3
__ fringed black-bindweed (<i>Fallopia cilinodis</i>)	2
__ black-bindweed (<i>Fallopia convolvulus</i>)*	2
__ false buckwheat (<i>Fallopia scandens</i>)	3
__ wood strawberry (<i>Fragaria vesca</i>)	2
__ common strawberry (<i>Fragaria virginiana</i>)	2
__ small-flowered galinsoga (<i>Galinsoga parviflora</i>)*	3
__ hairy galinsoga (<i>Galinsoga quadriradiata</i>)*	3
__ cleavers (<i>Galium aparine</i>)	2
__ rough bedstraw (<i>Galium asprellum</i>)	2
__ northern bedstraw (<i>Galium boreale</i>)	2
__ labrador bedstraw (<i>Galium labradoricum</i>)	2
__ three-cleft bedstraw (<i>Galium trifidum</i>)	3
__ sweet-scented bedstraw (<i>Galium triflorum</i>)	2
__ bottle gentian (<i>Gentiana andrewsii</i>)	3
__ Bicknell's cranesbill (<i>Geranium bicknellii</i>)	3

Species	Confidence
__ low cudweed (<i>Gnaphalium uliginosum</i>)*	3
__ lesser rattlesnake plantain (<i>Goodyera repens</i>)	2
__ tessellated rattlesnake plantain (<i>Goodyera tessellata</i>)	3
__ American spurred gentian (<i>Halenia deflexa</i>)	3
__ bluets (<i>Hedyotis longifolia</i>)	3
__ giant sunflower (<i>Helianthus giganteus</i>)	3
__ orange hawkweed (<i>Hieracium aurantiacum</i>)*	3
__ rough hawkweed (<i>Hieracium umbellatum</i>)	2
__ common hops (<i>Humulus lupulus</i>)	3
__ spotted touch-me-not (<i>Impatiens capensis</i>)	2
__ northern blue flag (<i>Iris versicolor</i>)	2
__ biennial blue lettuce (<i>Lactuca biennis</i>)	3
__ Louisiana lettuce (<i>Lactuca ludoviciana</i>)	3
__ pale vetchling (<i>Lathyrus ochroleucus</i>)	2
__ veiny pea (<i>Lathyrus venosus</i>)	2
__ ox-eye daisy (<i>Leucanthemum vulgare</i>)*	3
__ dwarf ground cherry (<i>Leucophysalis grandiflora</i>) ^{WL}	3
__ twinflower (<i>Linnaea borealis</i>)	2
__ Loesel's twayblade (<i>Liparis loeselii</i>)	3
__ heart-leaved twayblade (<i>Listera cordata</i>)	3
__ cut-leaved bugleweed (<i>Lycopus americanus</i>)	2
__ northern bugleweed (<i>Lycopus uniflorus</i>)	2
__ tufted loosestrife (<i>Lysimachia thysiflora</i>)	2
__ Canada mayflower (<i>Maianthemum canadense</i>)	2
__ common false Solomon's seal (<i>Maianthemum racemosum</i>)	2
__ starry false Solomon's seal (<i>Maianthemum stellatum</i>)	2
__ three-leaved false Solomon's seal (<i>Maianthemum trifolium</i>)	2
__ white adder's mouth (<i>Malaxis monophyllos</i>) ^{SPC}	1
__ bog adder's mouth (<i>Malaxis paludosa</i>) ^{END}	1
__ green adder's mouth (<i>Malaxis unifolia</i>)	3
__ dwarf mallow (<i>Malva pusilla</i>)*	3
__ wild chamomile (<i>Matricaria chamomilla</i>)*	3
__ cow wheat (<i>Melampyrum lineare</i>)	3

Species	Confidence
__ common mint (<i>Mentha arvensis</i>)	2
__ buckbean (<i>Menyanthes trifoliata</i>)	2
__ naked miterwort (<i>Mitella nuda</i>)	2
__ one-flowered pyrola (<i>Moneses uniflora</i>)	2
__ pinesap (<i>Monotropa hypopitys</i>)	3
__ Indian pipe (<i>Monotropa uniflora</i>)	3
__ woodland forget-me-not (<i>Myosotis sylvatica</i>)*	3
__ one-sided pyrola (<i>Orthilia secunda</i>)	2
__ Clayton's sweet cicely (<i>Osmorhiza claytonii</i>)	2
__ marsh grass-of-parnassus (<i>Parnassia palustris</i>)	2
__ marsh waterpepper (<i>Persicaria hydropiper</i>)*	3
__ arrow-leaved tearthumb (<i>Persicaria sagittata</i>)	2
__ sweet coltsfoot (<i>Petasites frigidus</i>)	2
__ lopseed (<i>Phryma leptostachya</i>)	2
__ obedient plant (<i>Physostegia virginiana</i>)	3
__ English plantain (<i>Plantago lanceolata</i>)*	3
__ tall white bog orchid (<i>Platanthera dilatata</i>)	2
__ tall northern bog orchid (<i>Platanthera huronensis</i>)	3
__ small northern bog orchid (<i>Platanthera obtusata</i>)	2
__ large round-leaved orchid (<i>Platanthera orbiculata</i>)	2
__ rose pogonia (<i>Pogonia ophioglossoides</i>)	3
__ giant Solomon's seal (<i>Polygonatum biflorum</i>)	2
__ hairy Solomon's seal (<i>Polygonatum pubescens</i>)	2
__ blue knotweed (<i>Polygonum achoreum</i>)	3
__ prostrate knotweed (<i>Polygonum aviculare</i>)*	3
__ rough cinquefoil (<i>Potentilla norvegica</i>)	2
__ brook cinquefoil (<i>Potentilla rivalis</i>)	3
__ white rattlesnakeroot (<i>Prenanthes alba</i>)	2
__ round-leaved pyrola (<i>Pyrola americana</i>)	2
__ Bog wintergreen (<i>Pyrola asarifolia</i>)	2
__ green-flowered pyrola (<i>Pyrola chlorantha</i>)	2
__ elliptic shinleaf (<i>Pyrola elliptica</i>)	3
__ Macoun's buttercup (<i>Ranunculus macounii</i>)	3
__ creeping buttercup (<i>Ranunculus repens</i>)*	3

Species	Confidence
__ cursed crowfoot (<i>Ranunculus sceleratus</i>)	3
__ Icelandic yellow cress (<i>Rorippa palustris</i>)	3
__ dwarf raspberry (<i>Rubus pubescens</i>)	2
__ great water dock (<i>Rumex britannica</i>)	2
__ golden dock (<i>Rumex fueginus</i>)	3
__ domestic dock (<i>Rumex longifolius</i>)*	3
__ crested arrowhead (<i>Sagittaria cristata</i>)	3
__ broad-leaved arrowhead (<i>Sagittaria latifolia</i>)	1
__ bloodroot (<i>Sanguinaria canadensis</i>)	2
__ maryland black snakeroot (<i>Sanicula marilandica</i>)	2
__ pitcher plant (<i>Sarracenia purpurea</i>)	2
__ marsh skullcap (<i>Scutellaria galericulata</i>)	2
__ forking catchfly (<i>Silene dichotoma</i>)*	3
__ night-flowering campion (<i>Silene noctiflora</i>)*	3
__ bladder campion (<i>Silene vulgaris</i>)*	3
__ erect carrion flower (<i>Smilax ecirrhata</i>)	2
__ smooth carrion flower (<i>Smilax herbacea</i>)	2
__ late goldenrod (<i>Solidago altissima</i>)	2
__ zigzag goldenrod (<i>Solidago flexicaulis</i>)	2
__ giant goldenrod (<i>Solidago gigantea</i>)	2
__ hairy goldenrod (<i>Solidago hispida</i>)	2
__ bog goldenrod (<i>Solidago uliginosa</i>)	3
__ narrowleaf bur-reed (<i>Sparganium emersum</i>)	3
__ giant bur-reed (<i>Sparganium eurycarpum</i>)	3
__ clustered bur-reed (<i>Sparganium glomeratum</i>)	3
__ northern slender ladies' tresses (<i>Spiranthes lacera</i>)	3
__ hooded ladies' tresses (<i>Spiranthes romanzoffiana</i>)	3
__ woundwort (<i>Stachys palustris</i>)	2
__ fleshy-leaved starwort (<i>Stellaria crassifolia</i>)	3
__ long-leaved chickweed (<i>Stellaria longifolia</i>)	2
__ rose twistedstalk (<i>Streptopus lanceolatus</i>)	2
__ bog aster (<i>Symphotrichum boreale</i>)	2
__ Lindley's aster (<i>Symphotrichum ciliolatum</i>)	2

Species	Confidence
__ eastern panicled aster (<i>Symphotrichum lanceolatum</i>)	3
__ side-flowering aster (<i>Symphotrichum lateriflorum</i>)	2
__ red-stemmed aster (<i>Symphotrichum puniceum</i>)	3
__ common dandelion (<i>Taraxacum officinale</i>)*	3
__ swamp ragwort (<i>Tephrosia palustris</i>)	3
__ tall meadow-rue (<i>Thalictrum dasycarpum</i>)	2
__ early meadow-rue (<i>Thalictrum dioicum</i>)	2
__ starflower (<i>Trientalis borealis</i>)	2
__ palmate hop clover (<i>Trifolium aureum</i>)*	3
__ field hop clover (<i>Trifolium campestre</i>)*	3
__ nodding trillium (<i>Trillium cernuum</i>)	3
__ large-flowered trillium (<i>Trillium grandiflorum</i>)	3
__ tower mustard (<i>Turritis glabra</i>)	3
__ broad-leaved cattail (<i>Typha latifolia</i>)	2
__ hybrid cattail (<i>Typha x glauca</i>)*	3
__ large-flowered bellwort (<i>Uvularia grandiflora</i>)	2
__ pale bellwort (<i>Uvularia sessilifolia</i>)	2
__ blue vervain (<i>Verbena hastata</i>)	2
__ purslane speedwell (<i>Veronica peregrina</i>)	3
__ marsh speedwell (<i>Veronica scutellata</i>)	3
__ thyme-leaved speedwell (<i>Veronica serpyllifolia</i>)**	3
__ American vetch (<i>Vicia americana</i>)	2
__ sand violet (<i>Viola adunca</i>)	3
__ sweet white violet (<i>Viola blanda</i>)	2
__ Canadian white violet (<i>Viola canadensis</i>)	2
__ dog violet (<i>Viola labradorica</i>)	2
__ yellow violet (<i>Viola pubescens</i>)	2
__ kidney-leaved violet (<i>Viola renifolia</i>)	2
GRAMINOIDS	
__ spreading bentgrass (<i>Agrostis stolonifera</i>)*	3
__ short-awn foxtail (<i>Alopecurus aequalis</i>)	3
__ meadow foxtail (<i>Alopecurus pratensis</i>)*	3
__ cultivated oats (<i>Avena sativa</i>)*	3

Species	Confidence
__ river bulrush (<i>Bolboschoenus fluviatilis</i>)	3
__ bearded shorthusk (<i>Brachyelytrum erectum</i>)	2
__ fringed brome (<i>Bromus ciliatus</i>)	2
__ cheatgrass (<i>Bromus tectorum</i>)*	3
__ bluejoint (<i>Calamagrostis canadensis</i>)	2
__ browned sedge (<i>Carex adusta</i>)	3
__ northern clustered sedge (<i>Carex arcta</i>)	3
__ drooping wood sedge (<i>Carex arctata</i>)	2
__ golden-fruited sedge (<i>Carex aurea</i>)	3
__ hair-like sedge (<i>Carex capillaris</i>) ^{WL}	3
__ bristly sedge (<i>Carex comosa</i>)	2
__ Crawford's sedge (<i>Carex crawfordii</i>)	3
__ cryptic sedge (<i>Carex cryptolepis</i>)	3
__ Dewey's sedge (<i>Carex deweyana</i>)	2
__ lesser panicled sedge (<i>Carex diandra</i>)	2
__ soft-leaved sedge (<i>Carex disperma</i>)	2
__ slender sedge (<i>Carex echinata</i>)	3
__ graceful sedge (<i>Carex gracillima</i>)	2
__ granular sedge (<i>Carex granularis</i>)	3
__ Houghton's sedge (<i>Carex houghtoniana</i>)	3
__ porcupine sedge (<i>Carex hystericina</i>)	2
__ interior sedge (<i>Carex interior</i>)	2
__ bladder sedge (<i>Carex intumescens</i>)	2
__ lake sedge (<i>Carex lacustris</i>)	2
__ fen wiregrass sedge (<i>Carex lasiocarpa</i>)	2
__ bristle-stalked sedge (<i>Carex leptalea</i>)	2
__ fine-nerved sedge (<i>Carex leptonevia</i>)	3
__ candle-lantern sedge (<i>Carex limosa</i>)	3
__ Blue Ridge sedge (<i>Carex lucorum</i>) ^{WL}	3
__ long-stalked sedge (<i>Carex pedunculata</i>)	2
__ Pennsylvania sedge (<i>Carex pennsylvanica</i>)	2
__ projecting sedge (<i>Carex projecta</i>)	2
__ cyperus sedge (<i>Carex pseudocyperus</i>)	2
__ tussock sedge (<i>Carex stricta</i>)	2
__ many-headed sedge (<i>Carex sychnocephala</i>)	3
__ three-seeded bog sedge (<i>Carex trisperma</i>)	2
__ Tuckerman's sedge (<i>Carex tuckermanii</i>)	3
__ beaked sedge (<i>Carex utriculata</i>)	3

Species	Confidence
__ green sedge (<i>Carex viridula</i>)	3
__ drooping woodreed (<i>Cinna latifolia</i>)	2
__ fragrant cyperus (<i>Cyperus odoratus</i>)	3
__ awned umbrella sedge (<i>Cyperus squarrosus</i>)	3
__ hemicarpha (<i>Cyperus subsquarrosus</i>)	3
__ poverty grass (<i>Danthonia spicata</i>)	2
__ narrow-leaved panic grass (<i>Dichanthelium aciculare</i>)	3
__ long-haired panic grass (<i>Dichanthelium ovale</i>)	3
__ yellow panic grass (<i>Dichanthelium xanthophysum</i>)	3
__ smooth crabgrass (<i>Digitaria ischaemum</i>)*	3
__ rough barnyard grass (<i>Echinochloa muricata</i>)	3
__ least spikerush (<i>Eleocharis acicularis</i>)	3
__ olivaceous spikerush (<i>Eleocharis flavescens</i>) ^{THR}	3
__ intermediate spikerush (<i>Eleocharis intermedia</i>)	3
__ large-spike spikerush (<i>Eleocharis macrostachya</i>)	3
__ blunt spikerush (<i>Eleocharis obtusa</i>)	3
__ ovoid spikerush (<i>Eleocharis ovata</i>)	3
__ Canada wildrye (<i>Elymus canadensis</i>)	2
__ interrupted wild rye (<i>Elymus diversiglumis</i>)	3
__ bottlebrush grass (<i>Elymus hystrix</i>)	2
__ tufted lovegrass (<i>Eragrostis pectinacea</i>)	3
__ tall cottongrass (<i>Eriophorum angustifolium</i>)	2
__ slender cottongrass (<i>Eriophorum gracile</i>)	2
__ Chamisso's cottongrass (<i>Eriophorum russeolum</i>)	3
__ delicate cottongrass (<i>Eriophorum tenellum</i>)	3
__ northern manna grass (<i>Glyceria borealis</i>)	3
__ rattlesnake grass (<i>Glyceria canadensis</i>)	2
__ tall manna grass (<i>Glyceria grandis</i>)	2
__ fowl manna grass (<i>Glyceria striata</i>)	2
__ narrow-panicled rush (<i>Juncus brevicaudatus</i>)	1
__ Canada rush (<i>Juncus canadensis</i>)	3
__ Dudley's rush (<i>Juncus dudleyi</i>)	1
__ brown-fruited rush (<i>Juncus pelocarpus</i>)	3

Species	Confidence
__ Vasey's rush (<i>Juncus vaseyi</i>)	3
__ rice cut grass (<i>Leersia oryzoides</i>)	3
__ English rye grass (<i>Lolium perenne</i>)*	3
__ Mexican muhly grass (<i>Muhlenbergia mexicana</i>)	2
__ woodland muhly grass (<i>Muhlenbergia sylvatica</i>)	3
__ mountain ricegrass (<i>Oryzopsis asperifolia</i>)	2
__ sharp-pointed rice grass (<i>Piptatherum pungens</i>)	3
__ black-fruited rice grass (<i>Piptatherum racemosum</i>)	3
__ annual bluegrass (<i>Poa annua</i>)*	3
__ fowl bluegrass (<i>Poa palustris</i>)	2
__ weak bluegrass (<i>Poa saltuensis</i>)	3
__ tall fescue (<i>Schedonorus arundinaceus</i>)*	3
__ false melic grass (<i>Schizachne purpurascens</i>)	2
__ soft stem bulrush (<i>Schoenoplectus tabernaemontani</i>)	2
__ black-girdled woolgrass (<i>Scirpus atrocinctus</i>)	2
__ woolgrass (<i>Scirpus cyperinus</i>)	2
__ Torrey's mannagrass (<i>Torreyochloa pallida</i>) ^{SPC}	3

TREES AND SHRUBS

__ balsam fir (<i>Abies balsamea</i>)	2
__ red maple (<i>Acer rubrum</i>)	2
__ sugar maple (<i>Acer saccharum</i>)	1
__ mountain maple (<i>Acer spicatum</i>)	2
__ speckled alder (<i>Alnus incana</i>)	2
__ green alder (<i>Alnus viridis</i>)	3
__ low juneberry (<i>Amelanchier humilis</i>)	2
__ inland juneberry (<i>Amelanchier interior</i>)	1
__ intermediate juneberry (<i>Amelanchier intermedia</i>)	2
__ smooth juneberry (<i>Amelanchier laevis</i>)	1
__ round-leaved juneberry (<i>Amelanchier sanguinea</i>)	1
__ bog rosemary (<i>Andromeda polifolia</i>)	2
__ paper birch (<i>Betula papyrifera</i>)	2
__ bog birch (<i>Betula pumila</i>)	2
__ Purpus' birch (<i>Betula x purpusii</i>)	3

Species	Confidence
__ Sandberg's birch (<i>Betula x sandbergii</i>)	3
__ blue beech (<i>Carpinus caroliniana</i>)	3
__ pagoda dogwood (<i>Cornus alternifolia</i>)	2
__ bunchberry (<i>Cornus canadensis</i>)	2
__ red-osier dogwood (<i>Cornus sericea</i>)	2
__ American hazelnut (<i>Corylus americana</i>)	2
__ beaked hazelnut (<i>Corylus cornuta</i>)	2
__ fireberry hawthorn (<i>Crataegus chrysocarpa</i>)	1
__ bigfruit hawthorn (<i>Crataegus macrosperma</i>)	3
__ dotted hawthorn (<i>Crataegus punctata</i>)	3
__ bush honeysuckle (<i>Diervilla lonicera</i>)	2
__ leatherwood (<i>Dirca palustris</i>)	2
__ trailing arbutus (<i>Epigaea repens</i>)	3
__ black ash (<i>Fraxinus nigra</i>)	2
__ green ash (<i>Fraxinus pennsylvanica</i>)	1
__ creeping snowberry (<i>Gaultheria hispidula</i>)	2
__ tamarack (<i>Larix laricina</i>)	2
__ mountain fly honeysuckle (<i>Lonicera caerulea</i>)	2
__ fly honeysuckle (<i>Lonicera canadensis</i>)	2
__ hairy honeysuckle (<i>Lonicera hirsuta</i>)	2
__ swamp fly honeysuckle (<i>Lonicera oblongifolia</i>)	2
__ ironwood (<i>Ostrya virginiana</i>)	2
__ white spruce (<i>Picea glauca</i>)	2
__ black spruce (<i>Picea mariana</i>)	2
__ jack pine (<i>Pinus banksiana</i>)	2
__ red pine (<i>Pinus resinosa</i>)	2
__ white pine (<i>Pinus strobus</i>)	2
__ balsam poplar (<i>Populus balsamifera</i>)	3
__ big-toothed aspen (<i>Populus grandidentata</i>)	2
__ quaking aspen (<i>Populus tremuloides</i>)	2
__ wild plum (<i>Prunus americana</i>)	2
__ Canada plum (<i>Prunus nigra</i>)	3
__ sand cherry (<i>Prunus pumila</i>)	3
__ black cherry (<i>Prunus serotina</i>)	2
__ chokecherry (<i>Prunus virginiana</i>)	2
__ pear-leaved crabapple (<i>Pyrus prunifolia</i>)*	3
__ bur oak (<i>Quercus macrocarpa</i>)	2
__ northern red oak (<i>Quercus rubra</i>)	2

Species	Confidence
__ alderleaf buckthorn (<i>Rhamnus alnifolia</i>)	2
__ Labrador tea (<i>Rhododendron groenlandicum</i>)	2
__ hybrid sumac (<i>Rhus x borealis</i>)	3
__ prickly gooseberry (<i>Ribes cynosbati</i>)	2
__ skunk currant (<i>Ribes glandulosum</i>)	3
__ northern black currant (<i>Ribes hudsonianum</i>)	3
__ swamp black currant (<i>Ribes lacustre</i>)	1
__ swamp red currant (<i>Ribes triste</i>)	2
__ prickly rose (<i>Rosa acicularis</i>)	2
__ Wood's rose (<i>Rosa woodsii</i>)	3
__ sharp-toothed blackberry (<i>Rubus acridens</i>)	3
__ Allegheny blackberry (<i>Rubus allegheniensis</i>)	3
__ American red raspberry (<i>Rubus idaeus</i>)**	2
__ Lake Superior blackberry (<i>Rubus superioris</i>)	3
__ peach-leaved willow (<i>Salix amygdaloides</i>)	3
__ Bebb's willow (<i>Salix bebbiana</i>)	2
__ sage-leaved willow (<i>Salix candida</i>)	2
__ heart-leaved willow (<i>Salix eriocephala</i>)	3
__ prairie willow (<i>Salix humilis</i>)	2
__ sandbar willow (<i>Salix interior</i>)	2
__ bog willow (<i>Salix pedicellaris</i>)	2
__ bay-leaved willow (<i>Salix pentandra</i>)*	3
__ slender willow (<i>Salix petiolaris</i>)	2
__ red-berried elder (<i>Sambucus racemosa</i>)	2
__ snowberry (<i>Symphoricarpos albus</i>)	2
__ common lilac (<i>Syringa vulgaris</i>)*	3
__ white cedar (<i>Thuja occidentalis</i>)	2
__ basswood (<i>Tilia americana</i>)	2
__ western poison ivy (<i>Toxicodendron rydbergii</i>)	2
__ American elm (<i>Ulmus americana</i>)	2
__ rock elm (<i>Ulmus thomasii</i>)	3
__ lowbush blueberry (<i>Vaccinium angustifolium</i>)	2
__ dwarf bilberry (<i>Vaccinium cespitosum</i>)	3
__ large cranberry (<i>Vaccinium macrocarpon</i>)	3
__ velvet-leaved blueberry (<i>Vaccinium myrtilloides</i>)	2
__ small cranberry (<i>Vaccinium oxycoccos</i>)	2
__ lingonberry (<i>Vaccinium vitis-idaea</i>)	3

Species	Confidence
__ European cranberrybush (<i>Viburnum opulus</i>)**	2
__ downy arrowwood (<i>Viburnum rafinesquianum</i>)	2
MOSESSES	
__ Cat-tonque Liverwort (<i>Conocephalum salebrosum</i>)	3
__ Ontario Rose Moss (<i>Rhodobryum ontariense</i>)	3

Species	Confidence
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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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