



# MINNESOTA'S LIST OF ENDANGERED, THREATENED, AND SPECIAL CONCERN SPECIES

## PURPOSE, SCOPE, AND RELATIONSHIP TO FEDERAL LAWS

Minnesota’s Endangered Species Statute (Minnesota Statutes, Section 84.0895) requires the Minnesota Department of Natural Resources (DNR) to adopt rules designating species meeting the statutory definitions of endangered, threatened, or species of special concern. The resulting List of Endangered, Threatened, and Special Concern Species is codified as Minnesota Rules, Chapter 6134. The Endangered Species Statute also authorizes the DNR to adopt rules that regulate treatment of species designated as endangered and threatened. These regulations are codified as Minnesota Rules, Parts 6212.1800 to 6212.2300.

Minnesota’s Endangered Species Statute and the associated Rules impose a variety of restrictions, a permit program, and several exemptions pertaining to species designated as endangered or threatened. A person may not take, import, transport, or sell any portion of an endangered or threatened species. However, these acts may be allowed by permit issued by the DNR; plants on certain agricultural lands and plants destroyed in consequence of certain agricultural practices are exempt; and the accidental, unknowing destruction of designated plants is exempt. Species of special concern are not protected by Minnesota’s Endangered Species Statute or the associated Rules. Persons are advised to read the full text of the Statute and Rules in order to understand all regulations pertaining to species that are designated as endangered, threatened, or species of special concern.

Note that the federal Endangered Species Act of 1973, as amended (16 USC 1531 - 1544) requires the U.S. Department of the Interior to identify species as endangered or threatened according to a separate set of definitions, and imposes a separate set of restrictions pertaining to those species. In the following list, the federal status of seventeen federally-listed species that occur in Minnesota is noted to the right of those species’ common names (E = endangered; T = threatened; P=proposed; C = candidate).

## DEFINITIONS

A species is considered **endangered** if the species is threatened with extinction throughout all or a significant portion of its range within Minnesota.

A species is considered **threatened** if the species is likely to become endangered within the foreseeable future throughout all or a significant portion of its range within Minnesota.

A species is considered a **species of special concern** if, although the species is not endangered or threatened, it is extremely uncommon in Minnesota, or has unique or highly specific habitat requirements and deserves careful monitoring of its status. Species on the periphery of their range that are not listed as threatened may be included in this category along with those species that were once threatened or endangered but now have increasing or protected, stable populations.

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## FOR MORE INFORMATION, CONTACT:

Minnesota Endangered Species Coordinator  
Division of Ecological and Water Resources  
Minnesota Department of Natural Resources  
500 Lafayette Rd., Box 25  
St. Paul, MN 55155  
1-888-646-6367 (or 612-296-6157 in the metro area)  
<http://www.dnr.state.mn.us/ets/index.html>

**Effective August 19, 2013**

## MAMMALS

### Threatened

<i>Spilogale putorius</i> .....	eastern spotted skunk
<i>Thomomys talpoides</i> .....	northern pocket gopher

### Special Concern

<i>Alces americanus</i> .....	moose
<i>Cervus canadensis</i> .....	elk
<i>Cryptotis parva</i> .....	North American least shrew
<i>Eptesicus fuscus</i> .....	big brown bat
<i>Lynx canadensis</i> .....	Canada lynx (Fed. Status: T)
<i>Microtus ochrogaster</i> .....	prairie vole
<i>Microtus pinetorum</i> .....	woodland vole
<i>Mustela nivalis</i> .....	least weasel
<i>Myotis lucifugus</i> .....	little brown myotis
<i>Myotis septentrionalis</i> .....	northern myotis (Fed. Status: P)
<i>Onychomys leucogaster</i> .....	northern grasshopper mouse
<i>Perimyotis subflavus</i> .....	tri-colored bat
<i>Perognathus flavescens</i> .....	plains pocket mouse
<i>Phenacomys ungava</i> .....	eastern heather vole
<i>Puma concolor</i> .....	mountain lion
<i>Reithrodontomys megalotis</i> .....	western harvest mouse
<i>Sorex fumeus</i> .....	smoky shrew
<i>Synaptomys borealis</i> .....	northern bog lemming
<i>Uroditellus richardsonii</i> .....	Richardson's ground squirrel

## BIRDS

### Endangered

<i>Ammodramus bairdii</i> .....	Baird's sparrow
<i>Ammodramus henslowii</i> .....	Henslow's sparrow
<i>Anthus spragueii</i> .....	Sprague's pipit (Fed. Status: C)
<i>Athene cucularia</i> .....	burrowing owl
<i>Calcarius ornatus</i> .....	chestnut-collared longspur
<i>Charadrius melodus</i> .....	piping plover (Fed. Status: E/T)
<i>Lanius ludovicianus</i> .....	loggerhead shrike
<i>Podiceps auritus</i> .....	horned grebe
<i>Rallus elegans</i> .....	king rail

### Threatened

<i>Phalaropus tricolor</i> .....	Wilson's phalarope
<i>Sterna hirundo</i> .....	common tern

### Special Concern

<i>Accipiter gentilis</i> .....	northern goshawk
<i>Aegolius funereus</i> .....	boreal owl
<i>Ammodramus nelsoni</i> .....	Nelson's sparrow
<i>Asio flammeus</i> .....	short-eared owl
<i>Buteo lineatus</i> .....	red-shouldered hawk
<i>Chondestes grammacus</i> .....	lark sparrow
<i>Coturnicops noveboracensis</i> .....	yellow rail
<i>Cygnus buccinator</i> .....	trumpeter swan
<i>Empidonax virescens</i> .....	acadian flycatcher
<i>Falco peregrinus</i> .....	peregrine falcon
<i>Gallinula galeata</i> .....	common gallinule
<i>Leucophaeus pipixcan</i> .....	Franklin's gull
<i>Limosa fedoa</i> .....	marbled godwit
<i>Parkesia motacilla</i> .....	Louisiana waterthrush
<i>Pelecanus erythrorhynchos</i> .....	American white pelican
<i>Progne subis</i> .....	purple martin
<i>Setophaga cerulea</i> .....	cerulean warbler
<i>Setophaga citrina</i> .....	hooded warbler
<i>Sterna forsteri</i> .....	Forster's tern
<i>Tympanuchus cupido</i> .....	greater prairie-chicken
<i>Vireo bellii</i> .....	Bell's vireo

## AMPHIBIANS AND REPTILES

### Endangered

<i>Acris blanchardi</i> .....	northern cricket frog
<i>Sistrurus catenatus</i> .....	massasauga (Fed. Status: C)

### Threatened

<i>Crotalus horridus</i> .....	timber rattlesnake
<i>Emydoidea blandingii</i> .....	Blanding's turtle
<i>Glyptemys insculpta</i> .....	wood turtle
<i>Pantherophis obsoletus</i> .....	western ratsnake

### Special Concern

<i>Ambystoma maculatum</i> .....	spotted salamander
<i>Anaxyrus cognatus</i> .....	Great Plains toad
<i>Apalone mutica</i> .....	smooth softshell
<i>Coluber constrictor</i> .....	North American racer
<i>Hemidactylium scutatum</i> .....	four-toed salamander
<i>Heterodon nasicus</i> .....	plains hog-nosed snake
<i>Necturus maculosus</i> .....	mudpuppy
<i>Pituophis catenifer</i> .....	gopher snake
<i>Plestiodon fasciatus</i> .....	common five-lined skink
<i>Tropidoclonion lineatum</i> .....	lined snake

## FISH

### Endangered

<i>Alosa chrysochloris</i> .....	skipjack herring
<i>Crystallaria asprella</i> .....	crystal darter
<i>Hybopsis amnis</i> .....	pallid shiner
<i>Noturus exilis</i> .....	slender madtom

### Threatened

<i>Erimystax x-punctatus</i> .....	gravel chub
<i>Fundulus sciadicus</i> .....	plains topminnow
<i>Ictiobus niger</i> .....	black buffalo
<i>Notropis anogenus</i> .....	pugnose shiner
<i>Polyodon spathula</i> .....	paddlefish

### Special Concern

<i>Acipenser fulvescens</i> .....	lake sturgeon
<i>Anguilla rostrata</i> .....	American eel
<i>Aphredoderus sayanus</i> .....	pirate perch
<i>Clinostomus elongates</i> .....	redside dace
<i>Coregonus kiyi</i> .....	kiyi
<i>Coregonus nipigon</i> .....	Nipigon cisco
<i>Coregonus zenithicus</i> .....	shortjaw cisco
<i>Couesius plumbeus</i> .....	lake chub
<i>Cycleptus elongatus</i> .....	blue sucker
<i>Etheostoma chlorosoma</i> .....	bluntnose darter
<i>Etheostoma microperca</i> .....	least darter
<i>Hybognathus nuchalis</i> .....	Mississippi silvery minnow
<i>Ichthyomyzon fossor</i> .....	northern brook lamprey
<i>Ichthyomyzon gagei</i> .....	southern brook lamprey
<i>Lepomis gulosus</i> .....	warmouth
<i>Lepomis peltastes</i> .....	northern longear sunfish
<i>Lythrurus umbratilis</i> .....	redfin shiner
<i>Morone mississippiensis</i> .....	yellow bass
<i>Moxostoma duquesnei</i> .....	black redhorse
<i>Notropis nubilus</i> .....	Ozark minnow
<i>Notropis topeka</i> .....	Topeka shiner (Fed. Status: E)
<i>Percina evides</i> .....	gilt darter
<i>Phenacobius mirabilis</i> .....	suckermouth minnow
<i>Platygobio gracilis</i> .....	flathead chub
<i>Prosopium coulterii</i> .....	pygmy whitefish

## MOLLUSKS

### Endangered

<i>Arcidens confragosus</i> .....	rock pocketbook
<i>Cumberlandia monodonta</i> .....	spectaclecase (Fed. Status: E)
<i>Cyclonaias tuberculata</i> .....	purple wartyback
<i>Elliptio crassidens</i> .....	elephant-ear
<i>Epioblasma triquetra</i> .....	snuffbox (Fed. Status: E)
<i>Fusconaia ebena</i> .....	ebonyshell
<i>Lampsilis higginsii</i> .....	Higgins eye (Fed. Status: E)
<i>Lampsilis teres</i> .....	yellow sandshell
<i>Megalonaias nervosa</i> .....	washboard
<i>Plethobasus cyphus</i> .....	sheepnose (Fed. Status: E)
<i>Quadrula fragosa</i> .....	winged mapleleaf (Fed. Status: E)
<i>Simpsonaias ambigua</i> .....	salamander mussel
<i>Tritogonia verrucosa</i> .....	pistolgrip

### Threatened

<i>Actinonaias ligamentina</i> .....	mucket
<i>Alasmidonta marginata</i> .....	elktoe
<i>Ellipsaria lineolata</i> .....	butterfly
<i>Elliptio dilatata</i> .....	spike
<i>Lasmigona costata</i> .....	fluted-shell
<i>Ligumia subrostrata</i> .....	pondmussel
<i>Quadrula metanevra</i> .....	monkeyface
<i>Quadrula nodulata</i> .....	wartyback
<i>Truncilla donaciformis</i> .....	fawnsfoot
<i>Venustaconcha ellipsiformis</i> .....	ellipse
<i>Vertigo meramecensis</i> .....	bluff vertigo

### Special Concern

<i>Anodonta suborbiculata</i> .....	flat floater
<i>Elliptio complanata</i> .....	eastern elliptio
<i>Gastrocopta rogersensis</i> .....	Rogers' snaggletooth snail
<i>Lasmigona compressa</i> .....	creek heelsplitter
<i>Ligumia recta</i> .....	black sandshell
<i>Planogyra asteriscus</i> .....	eastern flat-whorl snail
<i>Pleurobema sintoxia</i> .....	round pigtoe
<i>Striatura ferrea</i> .....	black striate snail
<i>Zonitoides limatulus</i> .....	dull gloss

## JUMPING SPIDERS

### Threatened

<i>Tutelina formicaria</i> .....	a species of jumping spider
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### Special Concern

<i>Habronattus calcaratus maddisoni</i> .....	a species of jumping spider
<i>Habronattus texanus</i> .....	a species of jumping spider
<i>Habronattus viridipes</i> .....	a species of jumping spider
<i>Marpissa formosa</i> .....	a species of jumping spider
<i>Paradamoetas fontana</i> .....	a species of jumping spider
<i>Pelegrina arizonensis</i> .....	a species of jumping spider
<i>Phidippus apacheanus</i> .....	a species of jumping spider
<i>Phidippus pius</i> .....	a species of jumping spider
<i>Sassacus papenhoei</i> .....	a species of jumping spider

## LEAFHOPPERS

### Special Concern

<i>Aflexia rubranura</i> .....	red-tailed leafhopper
<i>Attenuipyga vanduzeei</i> .....	hill prairie shovelhead leafhopper
<i>Macrosteles clavatus</i> .....	caped leafhopper

## DRAGONFLIES

### Threatened

<i>Ophiogomphus susbehcha</i> .....	St. Croix snaketail
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### Special Concern

<i>Aeschna sitchensis</i> .....	zigzag darner
<i>Aeschna subarctica</i> .....	subarctic darner
<i>Boyeria grafiana</i> .....	ocellated darner
<i>Ophiogomphus anomalus</i> .....	extra-striped snaketail
<i>Ophiogomphus howei</i> .....	pygmy snaketail
<i>Somatochlora brevicincta</i> .....	Quebec emerald
<i>Somatochlora forcipata</i> .....	forcipate emerald

## **BUTTERFLIES AND MOTHS**

### **Endangered**

<i>Erynnis persius persius</i> .....	persius dusky wing
<i>Hesperia assiniboia</i> .....	assiniboia skipper
<i>Hesperia dacotae</i> .....	Dakota skipper (Fed. Status: P)
<i>Hesperia ottoe</i> .....	ottoe skipper
<i>Hesperia uncas</i> .....	uncas skipper
<i>Lycaeides melissa samuelis</i> .....	Karner blue (Fed. Status: E)
<i>Oarisma poweshiek</i> .....	poweshiek skipper (Fed. Status: P)
<i>Oeneis uhleri varuna</i> .....	Uhler's arctic

### **Threatened**

<i>Oarisma garita</i> .....	garita skipper
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### **Special Concern**

<i>Atrytone arogos iowa</i> .....	arogos skipper
<i>Catocala abbreviatella</i> .....	abbreviated underwing
<i>Catocala whitneyi</i> .....	Whitney's underwing
<i>Erebia mancinus</i> .....	disa alpine
<i>Hesperia leonardus</i> .....	leonardus skipper
<i>Lycaeides idas nabokovi</i> .....	Nabokov's blue
<i>Pyrgus centaureae freija</i> .....	grizzled skipper
<i>Schinia indiana</i> .....	phlox moth
<i>Schinia lucens</i> .....	leadplant flower moth
<i>Speyeria idalia</i> .....	regal fritillary

## **CADDISFLIES**

### **Endangered**

<i>Hydroptila waskesia</i> .....	a species of purse casemaker caddisfly
<i>Limnephilus janus</i> .....	a species of northern caddisfly
<i>Limnephilus secludens</i> .....	a species of northern caddisfly
<i>Ochrotrichia spinosa</i> .....	a species of purse casemaker caddisfly
<i>Polycentropus milaca</i> .....	a species of tube casemaker caddisfly

### **Threatened**

<i>Chilostigma itascae</i> .....	headwaters chilostigman caddisfly
<i>Goera stylata</i> .....	a species of caddisfly
<i>Hydroptila rono</i> .....	a species of purse casemaker caddisfly
<i>Ironoquia punctatissima</i> .....	a species of northern caddisfly
<i>Lepidostoma libum</i> .....	a species of caddisfly
<i>Limnephilus rossi</i> .....	a species of northern caddisfly
<i>Oecetis ditissa</i> .....	a species of long-horned caddisfly
<i>Oxyethira ecomuta</i> .....	a species of purse casemaker caddisfly
<i>Parapsyche apicalis</i> .....	a species of netspinning caddisfly
<i>Polycentropus glacialis</i> .....	a species of tube casemaker caddisfly
<i>Ylodes frontalis</i> .....	a species of long-horned caddisfly

### **Special Concern**

<i>Agapetus tomus</i> .....	a species of caddisfly
<i>Anabolia ozburni</i> .....	a species of northern caddisfly
<i>Hydroptila metoeca</i> .....	a species of purse casemaker caddisfly
<i>Hydroptila quinola</i> .....	a species of purse casemaker caddisfly
<i>Hydroptila tortosa</i> .....	a species of purse casemaker caddisfly
<i>Oxyethira itascae</i> .....	a species of purse casemaker caddisfly
<i>Protophila erotica</i> .....	a species of saddle casemaker caddisfly
<i>Triaenodes flavescens</i> .....	a species of long-horned caddisfly

## **TIGER BEETLES**

### **Endangered**

<i>Cicindela fulgida fulgida</i> .....	crimson salflat tiger beetle, fulgida ssp.
<i>Cicindela hirticollis rhodensis</i> .....	hairy-necked tiger beetle
<i>Cicindela limbata nympha</i> .....	sandy tiger beetle

### **Threatened**

<i>Cicindela fulgida westbournei</i> .....	crimson salflat tiger beetle, westb. ssp.
<i>Cicindela lepida</i> .....	ghost tiger beetle

### **Special concern**

<i>Cicindela denikei</i> .....	Laurentian tiger beetle
<i>Cicindela macra macra</i> .....	sandy stream tiger beetle
<i>Cicindela patruela patruela</i> .....	northern barrens tiger beetle
<i>Cicindela splendida cyanocephalata</i> .....	splendid tiger beetle

## VASCULAR PLANTS

### Endangered

<i>Achnatherum hymenoides</i> .....	Indian rice grass
<i>Agalinis auriculata</i> .....	eared false foxglove
<i>Agalinis gattingeri</i> .....	round-stemmed false foxglove
<i>Agrostis hyemalis</i> .....	winter bentgrass
<i>Allium schoenoprasum</i> .....	wild chives
<i>Aristida longespica</i> var. <i>geniculata</i> .....	slimspike three-awn
<i>Asclepias stenophylla</i> .....	narrow-leaved milkweed
<i>Astragalus alpinus</i> var. <i>alpinus</i> .....	alpine milk-vetch
<i>Bartonia virginica</i> .....	yellow bartonia
<i>Botrychium ascendens</i> .....	upswept moonwort
<i>Botrychium gallicomontanum</i> .....	Frenchman's Bluff moonwort
<i>Botrychium lineare</i> .....	slender moonwort
<i>Botrychium spathulatum</i> .....	spathulate moonwort
<i>Calamagrostis purpurascens</i> .....	purple reedgrass
<i>Caltha natans</i> .....	floating marsh marigold
<i>Carex careyana</i> .....	Carey's sedge
<i>Carex formosa</i> .....	handsome sedge
<i>Carex pallascens</i> .....	pale sedge
<i>Carex plantaginea</i> .....	plantain-leaved sedge
<i>Carex supina</i> ssp. <i>spaniocarpa</i> .....	weak arctic sedge
<i>Castilleja septentrionalis</i> .....	northern paintbrush
<i>Chrysosplenium iowense</i> .....	Iowa golden saxifrage
<i>Commelina erecta</i> .....	slender dayflower
<i>Diarrhena obovata</i> .....	obovate beakgrass
<i>Dodecatheon meadia</i> var. <i>meadia</i> .....	prairie shooting star
<i>Draba cana</i> .....	hoary whitlow grass
<i>Draba norvegica</i> .....	Norwegian whitlow grass
<i>Dryopteris marginalis</i> .....	marginal shield fern
<i>Eleocharis wolfii</i> .....	Wolf's spikerush
<i>Elodea bifoliata</i> .....	two leaf waterweed
<i>Empetrum atropurpureum</i> .....	purple crowberry
<i>Empetrum nigrum</i> .....	black crowberry
<i>Erigeron acris</i> var. <i>kamtschaticus</i> .....	bitter fleabane
<i>Erythronium propullans</i> .....	dwarf trout lily (Fed. Status: E)
<i>Escobaria vivipara</i> .....	ball cactus
<i>Fimbristylis puberula</i> var. <i>interior</i> .....	hairy fimbry
<i>Hasteola suaveolens</i> .....	sweet-smelling Indian-plantain
<i>Hybanthus concolor</i> .....	eastern green-violet
<i>Hydrastis canadensis</i> .....	goldenseal
<i>Iodanthus pinnatifidus</i> .....	purple rocket
<i>Isoetes melanopoda</i> .....	prairie quillwort
<i>Juglans cinerea</i> .....	butternut
<i>Juncus articulatus</i> .....	jointed rush
<i>Juncus marginatus</i> .....	marginated rush
<i>Juncus subtilis</i> .....	slender rush
<i>Lechea tenuifolia</i> var. <i>tenuifolia</i> .....	narrow-leaved pinweed
<i>Listera auriculata</i> .....	auricled twayblade
<i>Lysimachia maritima</i> .....	sea milkwort
<i>Malaxis paludosa</i> .....	bog adder's mouth
<i>Marsilea vestita</i> .....	hairy waterclover
<i>Montia chamissoi</i> .....	montia
<i>Osmorhiza berteroi</i> .....	Chilean sweet cicely
<i>Oxytropis viscida</i> .....	sticky locoweed
<i>Packera cana</i> .....	gray ragwort
<i>Packera indecora</i> .....	elegant groundsel
<i>Paronychia canadensis</i> .....	Canada forked chickweed
<i>Paronychia fastigiata</i> var. <i>fastigiata</i> .....	forked chickweed
<i>Parthenium integrifolium</i> .....	wild quinine
<i>Phegopteris hexagonoptera</i> .....	broad beech fern
<i>Physaria ludoviciana</i> .....	bladderpod
<i>Platanthera praeclara</i> .....	western prairie fringed orchid (Fed. Status: T)
<i>Polanisia jamesii</i> .....	James' polanisia
<i>Polemonium occidentale</i> ssp. <i>lacustre</i> .....	western Jacob's ladder
<i>Polygala cruciata</i> .....	cross-leaved milkwort
<i>Polystichum acrostichoides</i> .....	Christmas fern
<i>Potamogeton bicupulatus</i> .....	snailseed pondweed
<i>Potamogeton confervoides</i> .....	algae-like pondweed
<i>Potamogeton diversifolius</i> .....	diverse-leaved pondweed
<i>Potamogeton oakesianus</i> .....	Oake's pondweed
<i>Potamogeton pulcher</i> .....	spotted pondweed
<i>Prosartes trachycarpa</i> .....	rough-fruited fairybells
<i>Psoralidium tenuiflorum</i> .....	slender-leaved scurf pea
<i>Rhodiola integrifolia</i> ssp. <i>leedyi</i> .....	Leedy's roseroot (Fed. Status: T)
<i>Rubus missouricus</i> .....	Missouri dewberry
<i>Rubus stipulatus</i> .....	bristle-berry
<i>Sagina nodosa</i> ssp. <i>borealis</i> .....	knotty pearlwort
<i>Sagittaria brevirostra</i> .....	short-beaked arrowhead
<i>Saxifraga cernua</i> .....	nodding saxifrage
<i>Scleria triglomerata</i> .....	tall nutrush
<i>Selaginella selaginoides</i> .....	northern spikemoss
<i>Stuckenia vaginata</i> .....	sheathed pondweed
<i>Tofieldia pusilla</i> .....	small false asphodel
<i>Tsuga canadensis</i> var. <i>canadensis</i> .....	eastern hemlock
<i>Utricularia purpurea</i> .....	purple-flowered bladderwort
<i>Vaccinium uliginosum</i> .....	alpine bilberry
<i>Xyris torta</i> .....	twisted yellow-eyed grass

**VASCULAR PLANTS****Threatened**

<i>Achillea alpina</i> .....	Siberian yarrow
<i>Ammophila breviligulata</i> ssp. <i>breviligulata</i> .....	beachgrass
<i>Aristida tuberculosa</i> .....	seaside three-awn
<i>Arnica lonchophylla</i> .....	long-leaved arnica
<i>Arnoglossum plantagineum</i> .....	tuberous Indian plantain
<i>Arnoglossum reniforme</i> .....	great Indian plantain
<i>Asclepias amplexicaulis</i> .....	clasping milkweed
<i>Asclepias hirtella</i> .....	prairie milkweed
<i>Asclepias sullivantii</i> .....	Sullivant's milkweed
<i>Asplenium trichomanes</i> ssp. <i>trichomanes</i> .....	maidenhair spleenwort
<i>Aureolaria pedicularia</i> .....	fernleaf false foxglove
<i>Bacopa rotundifolia</i> .....	water hyssop
<i>Berula erecta</i> .....	stream parsnip
<i>Besseyia bullii</i> .....	kitten-tails
<i>Bistorta vivipara</i> .....	alpine bistort
<i>Boechea retrofracta</i> .....	Holboell's rock cress
<i>Botrychium lanceolatum</i> ssp. <i>angustisegmentum</i> .....	narrow triangle moonwort
<i>Botrychium lunaria</i> .....	common moonwort
<i>Botrychium mormo</i> .....	goblin fern
<i>Botrychium oneidense</i> .....	blunt-lobed grapefern
<i>Callitriche heterophylla</i> .....	larger water starwort
<i>Cardamine pratensis</i> .....	cuckoo flower
<i>Carex conjuncta</i> .....	jointed sedge
<i>Carex davisii</i> .....	Davis' sedge
<i>Carex festucacea</i> .....	fescue sedge
<i>Carex garberi</i> .....	Garber's sedge
<i>Carex jamesii</i> .....	James' sedge
<i>Carex laevivaginata</i> .....	smooth-sheathed sedge
<i>Carex laxiculmis</i> .....	loose-culmed sedge
<i>Carex novae-angliae</i> .....	New England sedge
<i>Carex rossii</i> .....	Ross' sedge
<i>Carex sterilis</i> .....	sterile sedge
<i>Crassula aquatica</i> .....	pigmyweed
<i>Cyperus acuminatus</i> .....	short-pointed umbrella-sedge
<i>Cypripedium arietinum</i> .....	ram's head orchid
<i>Deschampsia flexuosa</i> .....	slender hair grass
<i>Desmodium cuspidatum</i> var. <i>longifolium</i> .....	big tick trefoil
<i>Desmodium nudiflorum</i> .....	stemless tick trefoil
<i>Diplazium pycnocarpon</i> .....	narrow-leaved spleenwort
<i>Eleocharis flavescens</i> var. <i>olivacea</i> .....	olivaceous spikerush
<i>Eleocharis robbinsii</i> .....	Robbins' spikerush
<i>Eleocharis rostellata</i> .....	beaked spikerush
<i>Erigeron lonchophyllus</i> .....	short ray fleabane
<i>Eupatorium sessilifolium</i> .....	upland boneset
<i>Floerkea proserpinacoides</i> .....	false mermaid
<i>Gaylussacia baccata</i> .....	black huckleberry
<i>Hamamelis virginiana</i> .....	witch-hazel
<i>Heteranthera limosa</i> .....	mud plantain
<i>Hudsonia tomentosa</i> .....	beach heather
<i>Huperzia porophila</i> .....	rock fir moss
<i>Leersia lenticularis</i> .....	catchfly grass
<i>Lespedeza leptostachya</i> .....	prairie bush clover (Fed. Status: T)
<i>Luzula parviflora</i> .....	small-flowered woodrush
<i>Melica nitens</i> .....	three-flowered melic
<i>Minuartia dawsonensis</i> .....	rock sandwort
<i>Moehringia macrophylla</i> .....	large-leaved sandwort
<i>Napaea dioica</i> .....	glade mallow
<i>Nymphaea leibergii</i> .....	small white waterlily
<i>Orobanche fasciculata</i> .....	clustered broomrape
<i>Orobanche ludoviciana</i> var. <i>ludoviciana</i> .....	Louisiana broomrape
<i>Orobanche uniflora</i> .....	one-flowered broomrape
<i>Phacelia franklinii</i> .....	Franklin's phacelia
<i>Phemeranthus rugospermus</i> .....	rough-seeded faceflower
<i>Piptatherum canadense</i> .....	Canadian ricegrass
<i>Platanthera flava</i> var. <i>herbiola</i> .....	tuberclad rein orchid
<i>Poa paludigena</i> .....	bog bluegrass
<i>Polystichum braunii</i> .....	Braun's holly fern
<i>Rhynchospora capillacea</i> .....	hair-like beak rush
<i>Rotala ramosior</i> .....	toothcup
<i>Rubus chamaemorus</i> .....	cloudberry
<i>Rubus fulleri</i> .....	bristle-berry
<i>Rubus semisetosus</i> .....	swamp blackberry
<i>Rudbeckia triloba</i> var. <i>triloba</i> .....	three-leaved coneflower
<i>Sagittaria calycina</i> var. <i>calycina</i> .....	hooded arrowhead
<i>Salicornia rubra</i> .....	red saltwort
<i>Salix pellita</i> .....	satiny willow
<i>Scleria verticillata</i> .....	whorled nutrush
<i>Scutellaria ovata</i> var. <i>versicolor</i> .....	ovate-leaved skullcap
<i>Shinnersoseris rostrata</i> .....	annual skeletonweed
<i>Silene nivea</i> .....	snowy campion
<i>Spiranthes casei</i> var. <i>casei</i> .....	Case's ladies' tresses
<i>Subularia aquatic</i> ssp. <i>americana</i> .....	awlwort
<i>Sullivantia sullivantii</i> .....	reniform sullivantia
<i>Trichophorum clintonii</i> .....	Clinton's bulrush
<i>Utricularia geminiscapa</i> .....	hidden-fruit bladderwort
<i>Utricularia resupinata</i> .....	lavender bladderwort
<i>Valeriana edulis</i> var. <i>ciliata</i> .....	edible valerian
<i>Viola lanceolata</i> var. <i>lanceolata</i> .....	lance-leaved violet
<i>Viola nuttallii</i> .....	yellow prairie violet
<i>Vitis aestivalis</i> var. <i>bicolor</i> .....	silverleaf grape
<i>Woodsia alpina</i> .....	alpine woodsia
<i>Woodsia glabella</i> .....	smooth woodsia
<i>Woodsia scopulina</i> ssp. <i>laurentiana</i> .....	Rocky Mountain woodsia

## VASCULAR PLANTS

### Special Concern

<i>Adlumia fungosa</i> .....	Allegheny vine
<i>Alisma gramineum</i> .....	narrow-leaved water plantain
<i>Allium cernuum</i> .....	nodding wild onion
<i>Androsace septentrionalis</i> .....	northern androsace
<i>Antennaria parvifolia</i> .....	small-leaved pussytoes
<i>Arabis laevigata</i> var. <i>laevigata</i> .....	smooth rock cress
<i>Arisaema dracontium</i> .....	green dragon
<i>Aristida purpurea</i> var. <i>longiseta</i> .....	red three-awn
<i>Asplenium platyneuron</i> .....	ebony spleenwort
<i>Astragalus flexuosus</i> var. <i>flexuosus</i> .....	slender milk-vetch
<i>Astragalus missouriensis</i> var. <i>missouriensis</i> .....	Missouri milk-vetch
<i>Avenula hookeri</i> .....	oat-grass
<i>Baptisia bracteata</i> var. <i>glabrescens</i> .....	plains wild indigo
<i>Baptisia lactea</i> var. <i>lactea</i> .....	white wild indigo
<i>Bidens discoidea</i> .....	discoid beggarticks
<i>Botrychium acuminatum</i> .....	tailed grapefern
<i>Botrychium campestre</i> .....	prairie moonwort
<i>Botrychium minganense</i> .....	Mingan moonwort
<i>Botrychium pallidum</i> .....	pale moonwort
<i>Botrychium rugulosum</i> .....	St. Lawrence grapefern
<i>Botrychium simplex</i> .....	least moonwort
<i>Buchloe dactyloides</i> .....	buffalo grass
<i>Calamagrostis lacustris</i> .....	marsh reedgrass
<i>Calamagrostis montanensis</i> .....	Plains reedgrass
<i>Carex annectens</i> .....	yellow-fruited sedge
<i>Carex exilis</i> .....	coastal sedge
<i>Carex flava</i> .....	yellow sedge
<i>Carex grayi</i> .....	Gray's sedge
<i>Carex hallii</i> .....	Hall's sedge
<i>Carex hookerana</i> .....	Hooker's sedge
<i>Carex media</i> .....	intermediate sedge
<i>Carex michauxiana</i> .....	Michaux's sedge
<i>Carex muskingumensis</i> .....	Muskingum sedge
<i>Carex obtusata</i> .....	blunt sedge
<i>Carex ormostachya</i> .....	necklace sedge
<i>Carex praticola</i> .....	prairie-dweller sedge
<i>Carex scirpoidea</i> .....	northern singlespike sedge
<i>Carex typhina</i> .....	cattail sedge
<i>Carex xerantica</i> .....	dry sedge
<i>Chamaesyce missurica</i> .....	Missouri spurge
<i>Cirsium pumilum</i> var. <i>hillii</i> .....	Hill's thistle
<i>Cladium mariscoides</i> .....	twig rush
<i>Crataegus calpodendron</i> .....	late hawthorn
<i>Crataegus douglasii</i> .....	black hawthorn
<i>Crotalaria sagittalis</i> .....	rattlebox
<i>Cymopterus glomeratus</i> .....	Plains spring parsley
<i>Cypripedium candidum</i> .....	small white lady's slipper
<i>Dalea candida</i> var. <i>oligophylla</i> .....	western white prairie clover
<i>Decodon verticillatus</i> .....	water willow
<i>Deparia acrostichoides</i> .....	silvery spleenwort
<i>Desmanthus illinoensis</i> .....	prairie mimosa
<i>Dicentra canadensis</i> .....	squirrel corn
<i>Draba arabisans</i> .....	Arabian whitlow grass
<i>Drosera anglica</i> .....	English sundew
<i>Drosera linearis</i> .....	linear-leaved sundew
<i>Dryopteris goldiana</i> .....	Goldie's fern
<i>Elatine triandra</i> .....	three-stamened waterwort
<i>Eleocharis coloradoensis</i> .....	dwarf spikerush
<i>Eleocharis nitida</i> .....	neat spikerush
<i>Eleocharis quinqueflora</i> .....	few-flowered spikerush
<i>Eryngium yuccifolium</i> .....	rattlesnake master
<i>Euphrasia hudsoniana</i> var. <i>ramosior</i> .....	Hudson Bay eyebright
<i>Fimbristylis autumnalis</i> .....	autumn fimbry
<i>Gaillardia aristata</i> .....	blanket flower
<i>Gentiana affinis</i> .....	northern gentian
<i>Gentianella amarella</i> .....	felwort
<i>Gymnocarpium robertianum</i> .....	northern oak fern
<i>Gymnocladus dioica</i> .....	Kentucky coffee tree
<i>Helianthemum canadense</i> .....	Canada frostweed
<i>Helianthus nuttallii</i> ssp. <i>rydbergii</i> .....	Nuttall's sunflower
<i>Huperzia appalachiana</i> .....	Appalachian fir moss
<i>Hydrocotyle americana</i> .....	American water-pennywort
<i>Jeffersonia diphylla</i> .....	twinleaf
<i>Juncus stygius</i> var. <i>americanus</i> .....	bog rush
<i>Juniperus horizontalis</i> .....	creeping juniper
<i>Limosella aquatica</i> .....	mudwort
<i>Listera convallarioides</i> .....	broad-leaved twayblade
<i>Littorella americana</i> .....	American shore plantain
<i>Lysimachia quadrifolia</i> .....	whorled loosestrife
<i>Malaxis monophyllos</i> var. <i>brachypoda</i> .....	white adder's mouth
<i>Muhlenbergia uniflora</i> .....	one-flowered muhly



## VASCULAR PLANTS

### Special Concern (continued)

<i>Myriophyllum heterophyllum</i> .....	broadleaf water milfoil
<i>Najas gracillima</i> .....	slender naiad
<i>Najas guadalupensis</i> ssp. <i>olivacea</i> .....	southern naiad
<i>Najas marina</i> .....	sea naiad
<i>Nuttallanthus canadensis</i> .....	old field toadflax
<i>Oenothera rhombipetala</i> .....	rhombic evening primrose
<i>Opuntia macrorhiza</i> .....	devil's tongue
<i>Osmorhiza depauperata</i> .....	blunt-fruited sweet cicely
<i>Panax quinquefolius</i> .....	American ginseng
<i>Pellaea atropurpurea</i> .....	purple cliff brake
<i>Persicaria careyi</i> .....	Carey's smartweed
<i>Phlox maculata</i> .....	wild sweet William
<i>Pinguicula vulgaris</i> .....	butterwort
<i>Plagiobothrys scouleri</i> .....	Scouler's popcornflower
<i>Plantago elongata</i> .....	slender plantain
<i>Platanthera clavellata</i> .....	small green wood orchid
<i>Poa wolfii</i> .....	Wolf's bluegrass
<i>Polytaenia nuttallii</i> .....	prairie parsley
<i>Pyrola minor</i> .....	small shinleaf
<i>Quercus bicolor</i> .....	swamp white oak
<i>Ranunculus lapponicus</i> .....	Lapland buttercup
<i>Rorippa sessiliflora</i> .....	sessile-flowered yellow cress
<i>Rubus multiflorus</i> .....	Kinnickinnick dewberry
<i>Rubus quaesitus</i> .....	Prince Edward Island blackberry
<i>Rubus vermontanus</i> .....	Vermont blackberry
<i>Ruellia humilis</i> .....	wild petunia
<i>Ruppia cirrhosa</i> .....	spiral ditchgrass
<i>Salix maccalliana</i> .....	McCalla's willow
<i>Salix pseudomonticola</i> .....	false mountain willow
<i>Sanicula trifoliata</i> .....	beaked snakeroot
<i>Saxifraga paniculata</i> .....	encrusted saxifrage
<i>Schedonardus paniculatus</i> .....	tumble grass
<i>Shepherdia canadensis</i> .....	soapberry
<i>Silene drummondii</i> ssp. <i>drummondii</i> .....	Drummond's campion
<i>Solidago mollis</i> .....	soft goldenrod
<i>Stellaria longipes</i> ssp. <i>longipes</i> .....	long-stalked chickweed
<i>Symphotrichum shortii</i> .....	Short's aster
<i>Taenidia integerrima</i> .....	yellow pimpernel
<i>Tephrosia virginiana</i> .....	goat's rue
<i>Thaspium barbinode</i> .....	hairy-jointed meadow-parsnip
<i>Torreyochloa pallida</i> .....	Torrey's mannagrass
<i>Trillium nivale</i> .....	snow trillium
<i>Triplasis purpurea</i> var. <i>purpurea</i> .....	purple sandgrass
<i>Trisetum spicatum</i> .....	spike trisetum
<i>Verbena simplex</i> .....	narrow-leaved vervain
<i>Waldsteinia fragarioides</i> var. <i>fragarioides</i> .....	barren strawberry
<i>Woodsia oregano</i> ssp. <i>cathcartiana</i> .....	Oregon woodsia
<i>Xanthisma spinulosum</i> var. <i>spinulosum</i> .....	cutleaf ironplant
<i>Xyris montana</i> .....	montane yellow-eyed grass

## FUNGI

### Endangered

<i>Psathyrella cystidiosa</i> .....	a species of fungus
<i>Psathyrella rhodospora</i> .....	a species of fungus
<i>Suillus weaverae</i> .....	a species of fungus

### Special concern

<i>Boletus subcaerulescens</i> .....	a species of fungus
<i>Laccaria trullisata</i> .....	a species of fungus
<i>Lactarius fuliginellus</i> .....	a species of fungus
<i>Lysurus cruciatus</i> .....	a species of fungus
<i>Sarcosoma globosum</i> .....	a species of fungus

## LICHENS

### Endangered

<i>Caloplaca parvula</i> .....	a species of lichen
<i>Dermatocarpon moulinii</i> .....	a species of lichen
<i>Leptogium apalachense</i> .....	a species of lichen
<i>Lobaria scrobiculata</i> .....	a species of lichen
<i>Parmelia stictica</i> .....	a species of lichen
<i>Pseudocyphellaria crocata</i> .....	a species of lichen
<i>Umbilicaria torrefacta</i> .....	a species of lichen

### Threatened

<i>Allocetraria oakesiana</i> .....	a species of lichen
<i>Arthrorhaphis citrinella</i> .....	golden dot-lichen
<i>Coccocarpia palmicola</i> .....	a species of lichen
<i>Lecanora epanora</i> .....	a species of rim lichen
<i>Parmelia stuppea</i> .....	a species of lichen
<i>Peltula bolanderi</i> .....	Bolander's peltula lichen
<i>Protopannaria pezizoides</i> .....	brown-gray moss-shingle lichen
<i>Ramalina roesleri</i> .....	frayed ramalina lichen
<i>Usnea mutabilis</i> .....	bloody beard lichen

### Special concern

<i>Ahtiana aurescens</i> .....	a species of lichen
<i>Amygdalaria panaeola</i> .....	powdery almond lichen
<i>Anaptychia crinalis</i> .....	a species of lichen
<i>Arctoparmelia centrifuga</i> .....	concentric ring lichen
<i>Arctoparmelia subcentrifuga</i> .....	a species of ring lichen
<i>Bryoria fuscescens</i> .....	pale-footed horsehair lichen
<i>Buellia nigra</i> .....	a species of lichen
<i>Caloplaca stellata</i> .....	a species of fire-dot lichen
<i>Cladonia pseudorangiformis</i> .....	a species of lichen
<i>Heteroderma obscurata</i> .....	orange-tinted fringe lichen
<i>Melanelia subolivacea</i> .....	brown-eyed camouflage lichen
<i>Menegazzia terebrata</i> .....	port-hole lichen
<i>Ochrolechia androgyna</i> .....	powdery saucer lichen
<i>Peltigera venosa</i> .....	a species of lichen
<i>Platismatia glauca</i> .....	ragbag lichen
<i>Ramalina thrausta</i> .....	angel's hair lichen
<i>Stereocaulon pileatum</i> .....	pixie foam lichen
<i>Sticta fuliginosa</i> .....	a species of lichen
<i>Thelocarpon epibolum</i> .....	a species of thelocarpon lichen
<i>Usnea longissima</i> .....	Methuselah's beard lichen
<i>Usnea rubicunda</i> .....	red beard lichen

## MOSESSES AND LIVERWORTS

### Endangered

<i>Bryoxiphium norvegicum</i> .....	sword moss
<i>Schistostega pennata</i> .....	luminous moss
<i>Splachnum rubrum</i> .....	red parasol moss

### Threatened

<i>Cirriphyllum piliferum</i> .....	hair-pointed feather moss
<i>Cryptocolea imbricata</i> .....	hidden perianth liverwort
<i>Cynodontium schisti</i> .....	mowed mosquito moss
<i>Lescuraea saxicola</i> .....	lustrous bow moss
<i>Sphagnum compactum</i> .....	cushion peat moss
<i>Sphagnum lescurii</i> .....	red twisted peat moss
<i>Trichocolea tomentella</i> .....	down liverwort

### Special Concern

<i>Aphanorrhagma serratum</i> .....	lidded earth moss
<i>Atrichum crispum</i> .....	wave-leaved crane's-bill moss
<i>Atrichum tenellum</i> .....	little saw moss
<i>Aulacomnium androgynum</i> .....	bud-headed thread moss
<i>Aulacomnium heterostichum</i> .....	differential branched crease capsule moss
<i>Bryum cyclophyllum</i> .....	egg-leaf true moss
<i>Buxbaumia aphylla</i> .....	bug-on-a-stick moss
<i>Cyrtohypnum pygmaeum</i> .....	pygmy plume moss
<i>Encalyptia procera</i> .....	tall extinguisher moss
<i>Frullania selwyniana</i> .....	Selwyn's ear-leaf liverwort
<i>Heterocladium dimorphum</i> .....	spaced-out tangle moss
<i>Hyophila involuta</i> .....	rolled-leaf wet-ground moss
<i>Jaffueliobryum wrightii</i> .....	Wright's blunt leaved true moss
<i>Meesia uliginosa</i> .....	swan moss
<i>Pogonatum urnigerum</i> .....	urn-bearing hair moss
<i>Thelia hirtella</i> .....	nipple moss
<i>Tortella inclinata</i> .....	shortleaf chalk moss

***Alphabetical Index by Scientific Name***

STATUS CODES: E = Endangered; T = Threatened; SC = Special Concern

<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>	<u>STATUS</u>	<u>TAXONOMIC GROUP</u>
<i>Accipiter gentilis</i> .....	northern goshawk .....	SC .....	bird
<i>Achillea alpina</i> .....	Siberian yarrow .....	T .....	vascular plant
<i>Achnatherum hymenoides</i> .....	Indian rice grass .....	E .....	vascular plant
<i>Acipenser fulvescens</i> .....	lake sturgeon .....	SC .....	fish
<i>Acris blanchardi</i> .....	northern cricket frog .....	E .....	amphibian/reptile
<i>Actinonaias ligamentina</i> .....	mucket .....	T .....	mollusk
<i>Adlumia fungosa</i> .....	Allegheny vine .....	SC .....	vascular plant
<i>Aegolius funereus</i> .....	boreal owl .....	SC .....	bird
<i>Aeschna sitchensis</i> .....	zigzag darner .....	SC .....	dragonfly
<i>Aeschna subarctica</i> .....	subarctic darner .....	SC .....	dragonfly
<i>Aflexia rubranura</i> .....	red-tailed leafhopper .....	SC .....	leafhopper
<i>Agalinis auriculata</i> .....	eared false foxglove .....	E .....	vascular plant
<i>Agalinis gattingeri</i> .....	round-stemmed false foxglove .....	E .....	vascular plant
<i>Agapetus tomus</i> .....	a species of caddisfly .....	SC .....	caddisfly
<i>Agrostis hyemalis</i> .....	winter bentgrass .....	E .....	vascular plant
<i>Ahtiana aurescens</i> .....	a species of lichen .....	SC .....	lichen
<i>Alasmidonta marginata</i> .....	elktoe .....	T .....	mollusk
<i>Alces americanus</i> .....	moose .....	SC .....	mammal
<i>Alisma gramineum</i> .....	narrow-leaved water plantain .....	SC .....	vascular plant
<i>Allium cernuum</i> .....	nodding wild onion .....	SC .....	vascular plant
<i>Allium schoenoprasum</i> .....	wild chives .....	E .....	vascular plant
<i>Allocetraria oakesiana</i> .....	a species of lichen .....	T .....	lichen
<i>Alosa chrysochloris</i> .....	skipjack herring .....	E .....	fish
<i>Ambystoma maculatum</i> .....	spotted salamander .....	SC .....	amphibian/reptile
<i>Ammodramus bairdii</i> .....	Baird's sparrow .....	E .....	bird
<i>Ammodramus henslowii</i> .....	Henslow's sparrow .....	E .....	bird
<i>Ammodramus nelsoni</i> .....	Nelson's sparrow .....	SC .....	bird
<i>Ammophila breviligulata</i> ssp. <i>breviligulata</i> .....	beachgrass .....	T .....	vascular plant
<i>Amygdalaria panaeola</i> .....	powdery almond lichen .....	SC .....	lichen
<i>Anabolia ozburni</i> .....	a species of northern caddisfly .....	SC .....	caddisfly
<i>Anaptychia crinalis</i> .....	a species of lichen .....	SC .....	lichen
<i>Anaxyrus cognatus</i> .....	Great Plains toad .....	SC .....	amphibian/reptile
<i>Androsace septentrionalis</i> .....	northern androsace .....	SC .....	vascular plant
<i>Anguilla rostrata</i> .....	American eel .....	SC .....	fish
<i>Anodonta suborbiculata</i> .....	flat floater .....	SC .....	mollusk
<i>Antennaria parvifolia</i> .....	small-leaved pussytoes .....	SC .....	vascular plant
<i>Anthus spragueii</i> .....	Sprague's pipit (Fed. Status: C).....	E .....	bird
<i>Apalone mutica</i> .....	smooth softshell .....	SC .....	amphibian/reptile
<i>Aphanorrhegma serratum</i> .....	lidded earth moss .....	SC .....	moss/liverwort
<i>Aphredoderus sayanus</i> .....	pirate perch .....	SC .....	fish
<i>Arabis laevigata</i> var. <i>laevigata</i> .....	smooth rock cress .....	SC .....	vascular plant
<i>Arcidens confragosus</i> .....	rock pocketbook .....	E .....	mollusk
<i>Arctoparmelia centrifuga</i> .....	concentric ring lichen .....	SC .....	lichen
<i>Arctoparmelia subcentrifuga</i> .....	a species of ring lichen .....	SC .....	lichen
<i>Arisaema dracontium</i> .....	green dragon .....	SC .....	vascular plant
<i>Aristida longespica</i> var. <i>geniculata</i> .....	slimspike three-awn .....	E .....	vascular plant
<i>Aristida purpurea</i> var. <i>longiseta</i> .....	red three-awn .....	SC .....	vascular plant
<i>Aristida tuberculosa</i> .....	seaside three-awn .....	T .....	vascular plant
<i>Arnica lonchophylla</i> .....	long-leaved arnica .....	T .....	vascular plant
<i>Arnoglossum plantagineum</i> .....	tuberous Indian plantain .....	T .....	vascular plant
<i>Arnoglossum reniforme</i> .....	great Indian plantain .....	T .....	vascular plant
<i>Arthrorhaphis citrinella</i> .....	golden dot-lichen .....	T .....	lichen
<i>Asclepias amplexicaulis</i> .....	clasping milkweed .....	T .....	vascular plant
<i>Asclepias hirtella</i> .....	prairie milkweed .....	T .....	vascular plant
<i>Asclepias stenophylla</i> .....	narrow-leaved milkweed .....	E .....	vascular plant
<i>Asclepias sullivantii</i> .....	Sullivant's milkweed .....	T .....	vascular plant
<i>Asio flammeus</i> .....	short-eared owl .....	SC .....	bird
<i>Asplenium platyneuron</i> .....	ebony spleenwort .....	SC .....	vascular plant
<i>Asplenium trichomanes</i> ssp. <i>trichomanes</i> .....	maidenhair spleenwort .....	T .....	vascular plant
<i>Astragalus alpinus</i> var. <i>alpinus</i> .....	alpine milk-vetch .....	E .....	vascular plant
<i>Astragalus flexuosus</i> var. <i>flexuosus</i> .....	slender milk-vetch .....	SC .....	vascular plant
<i>Astragalus missouriensis</i> var. <i>missouriensis</i> .....	Missouri milk-vetch .....	SC .....	vascular plant
<i>Athene cucularia</i> .....	burrowing owl .....	E .....	bird
<i>Atrichum crispum</i> .....	wave-leaved crane's-bill moss .....	SC .....	moss/liverwort
<i>Atrichum tenellum</i> .....	little saw moss .....	SC .....	moss/liverwort
<i>Atrytone arogos iowa</i> .....	arogos skipper .....	SC .....	butterfly/moth
<i>Attenuipyga vanduzeei</i> .....	hill prairie shovelhead leafhopper .....	SC .....	leafhopper
<i>Aulacomnium androgynum</i> .....	bud-headed thread moss .....	SC .....	moss/liverwort
<i>Aulacomnium heterostichum</i> .....	differential branched crease capsule moss .....	SC .....	moss/liverwort
<i>Aureolaria pedicularia</i> .....	fernleaf false foxglove .....	T .....	vascular plant
<i>Avenula hookeri</i> .....	oat-grass .....	SC .....	vascular plant
<i>Bacopa rotundifolia</i> .....	water hyssop .....	T .....	vascular plant
<i>Baptisia bracteata</i> var. <i>glabrescens</i> .....	plains wild indigo .....	SC .....	vascular plant
<i>Baptisia lactea</i> var. <i>lactea</i> .....	white wild indigo .....	SC .....	vascular plant
<i>Bartonia virginica</i> .....	yellow bartonia .....	E .....	vascular plant
<i>Berula erecta</i> .....	stream parsnip .....	T .....	vascular plant
<i>Besseyia bullii</i> .....	kitten-tails .....	T .....	vascular plant
<i>Bidens discoidea</i> .....	discoid beggarticks .....	SC .....	vascular plant
<i>Bistorta vivipara</i> .....	alpine bistort .....	T .....	vascular plant

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<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>	<u>STATUS</u>	<u>TAXONOMIC GROUP</u>
<i>Boechera holboellii</i> .....	Holboell's rock cress.....	T.....	vascular plant
<i>Boletus subcaerulescens</i> .....	a species of fungus.....	SC.....	fungus
<i>Botrychium acuminatum</i> .....	tailed grapefern.....	SC.....	vascular plant
<i>Botrychium ascendens</i> .....	upswept moonwort.....	E.....	vascular plant
<i>Botrychium campestre</i> .....	prairie moonwort.....	SC.....	vascular plant
<i>Botrychium gallicomontanum</i> .....	Frenchman's Bluff moonwort.....	E.....	vascular plant
<i>Botrychium lanceolatum</i> ssp. <i>angustisegmentum</i> .....	narrow triangle moonwort.....	T.....	vascular plant
<i>Botrychium lineare</i> .....	slender moonwort.....	E.....	vascular plant
<i>Botrychium lunaria</i> .....	common moonwort.....	T.....	vascular plant
<i>Botrychium minganense</i> .....	Mingan moonwort.....	SC.....	vascular plant
<i>Botrychium mormo</i> .....	goblin fern.....	T.....	vascular plant
<i>Botrychium oneidense</i> .....	blunt-lobed grapefern.....	T.....	vascular plant
<i>Botrychium pallidum</i> .....	pale moonwort.....	SC.....	vascular plant
<i>Botrychium rugulosum</i> .....	St. Lawrence grapefern.....	SC.....	vascular plant
<i>Botrychium simplex</i> .....	least moonwort.....	SC.....	vascular plant
<i>Botrychium spathulatum</i> .....	spathulate moonwort.....	E.....	vascular plant
<i>Boyeria grafiana</i> .....	ocellated darner.....	SC.....	dragonfly
<i>Bryoria fuscescens</i> .....	pale-footed horsehair lichen.....	SC.....	lichen
<i>Bryoxiphium norvegicum</i> .....	sword moss.....	E.....	moss/liverwort
<i>Bryum cyclophyllum</i> .....	egg-leaf true moss.....	SC.....	moss/liverwort
<i>Buchloe dactyloides</i> .....	buffalo grass.....	SC.....	vascular plant
<i>Buellia nigra</i> .....	a species of lichen.....	SC.....	lichen
<i>Buteo lineatus</i> .....	red-shouldered hawk.....	SC.....	bird
<i>Buxbaumia aphylla</i> .....	bug-on-a-stick moss.....	SC.....	moss/liverwort
<i>Calamagrostis lacustris</i> .....	marsh reedgrass.....	SC.....	vascular plant
<i>Calamagrostis montanensis</i> .....	Plains reedgrass.....	SC.....	vascular plant
<i>Calamagrostis purpurascens</i> .....	purple reedgrass.....	E.....	vascular plant
<i>Calcarius ornatus</i> .....	chestnut-collared longspur.....	E.....	bird
<i>Callitriche heterophylla</i> .....	larger water starwort.....	T.....	vascular plant
<i>Caloplaca parvula</i> .....	a species of lichen.....	E.....	lichen
<i>Caloplaca stellata</i> .....	a species of fire-dot lichen.....	SC.....	lichen
<i>Caltha natans</i> .....	floating marsh marigold.....	E.....	vascular plant
<i>Cardamine pratensis</i> .....	cuckoo flower.....	T.....	vascular plant
<i>Carex annectens</i> .....	yellow-fruited sedge.....	SC.....	vascular plant
<i>Carex careyana</i> .....	Carey's sedge.....	E.....	vascular plant
<i>Carex conjuncta</i> .....	jointed sedge.....	T.....	vascular plant
<i>Carex davisii</i> .....	Davis' sedge.....	T.....	vascular plant
<i>Carex exilis</i> .....	coastal sedge.....	SC.....	vascular plant
<i>Carex festucacea</i> .....	fescue sedge.....	T.....	vascular plant
<i>Carex flava</i> .....	yellow sedge.....	SC.....	vascular plant
<i>Carex formosa</i> .....	handsome sedge.....	E.....	vascular plant
<i>Carex garberi</i> .....	Garber's sedge.....	T.....	vascular plant
<i>Carex grayi</i> .....	Gray's sedge.....	SC.....	vascular plant
<i>Carex hallii</i> .....	Hall's sedge.....	SC.....	vascular plant
<i>Carex hookerana</i> .....	Hooker's sedge.....	SC.....	vascular plant
<i>Carex jamesii</i> .....	James' sedge.....	T.....	vascular plant
<i>Carex laevivaginata</i> .....	smooth-sheathed sedge.....	T.....	vascular plant
<i>Carex laxiculmis</i> .....	loose-culmed sedge.....	T.....	vascular plant
<i>Carex media</i> .....	intermediate sedge.....	SC.....	vascular plant
<i>Carex michauxiana</i> .....	Michaux's sedge.....	SC.....	vascular plant
<i>Carex muskingumensis</i> .....	Muskingum sedge.....	SC.....	vascular plant
<i>Carex novae-angliae</i> .....	New England sedge.....	T.....	vascular plant
<i>Carex obtusata</i> .....	blunt sedge.....	SC.....	vascular plant
<i>Carex ormostachya</i> .....	necklace sedge.....	SC.....	vascular plant
<i>Carex pallescens</i> .....	pale sedge.....	E.....	vascular plant
<i>Carex plantaginea</i> .....	plantain-leaved sedge.....	E.....	vascular plant
<i>Carex praticola</i> .....	prairie-dweller sedge.....	SC.....	vascular plant
<i>Carex rossii</i> .....	Ross' sedge.....	T.....	vascular plant
<i>Carex scirpoidea</i> .....	northern singlespike sedge.....	SC.....	vascular plant
<i>Carex sterilis</i> .....	sterile sedge.....	T.....	vascular plant
<i>Carex supina</i> ssp. <i>spaniocarpa</i> .....	weak arctic sedge.....	E.....	vascular plant
<i>Carex typhina</i> .....	cattail sedge.....	SC.....	vascular plant
<i>Carex xerantica</i> .....	dry sedge.....	SC.....	vascular plant
<i>Castilleja septentrionalis</i> .....	northern paintbrush.....	E.....	vascular plant
<i>Catocala abbreviatella</i> .....	abbreviated underwing.....	SC.....	butterfly/moth
<i>Catocala whitneyi</i> .....	Whitney's underwing.....	SC.....	butterfly/moth
<i>Cervus canadensis</i> .....	elk.....	SC.....	mammal
<i>Chamaesyce missurica</i> .....	Missouri spurge.....	SC.....	vascular plant
<i>Charadrius melodus</i> .....	pipin plover (Fed. Status: E/T).....	E.....	bird
<i>Chilostigma itascae</i> .....	headwaters chilostigman caddisfly.....	T.....	caddisfly
<i>Chondestes grammacus</i> .....	lark sparrow.....	SC.....	bird
<i>Chrysosplenium iowense</i> .....	Iowa golden saxifrage.....	E.....	vascular plant
<i>Cicindela denikei</i> .....	Laurentian tiger beetle.....	SC.....	tiger beetle
<i>Cicindela fulgida westbournei</i> .....	crimson saltflat tiger beetle, tiger beetle, westb. ssp.....	T.....	tiger beetle
<i>Cicindela fulgida fulgida</i> .....	crimson saltflat tiger beetle, fulgida ssp.....	E.....	tiger beetle
<i>Cicindela hirticollis rhodensis</i> .....	hairy-necked tiger beetle.....	E.....	tiger beetle
<i>Cicindela lepida</i> .....	ghost tiger beetle.....	T.....	tiger beetle
<i>Cicindela limbata nympha</i> .....	sandy tiger beetle.....	E.....	tiger beetle
<i>Cicindela macra macra</i> .....	sandy stream tiger beetle.....	SC.....	tiger beetle

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<i>Cicindela patruela patruela</i>	northern barrens tiger beetle	SC	tiger beetle
<i>Cicindela splendida cyanocephalata</i>	splendid tiger beetle	SC	tiger beetle
<i>Cirriphyllum piliferum</i>	hair-pointed feather moss	T	moss/liverwort
<i>Cirsium pumilum</i> var. <i>hillii</i>	Hill's thistle	SC	vascular plant
<i>Cladium mariscoides</i>	twig rush	SC	vascular plant
<i>Cladonia pseudorangiformis</i>	a species of lichen	SC	lichen
<i>Clinostomus elongates</i>	redside dace	SC	fish
<i>Coccocarpia palmicola</i>	a species of lichen	T	lichen
<i>Coluber constrictor</i>	North American racer	SC	amphibian/reptile
<i>Commelina erecta</i>	slender dayflower	E	vascular plant
<i>Coregonus kiyi</i>	kiyi	SC	fish
<i>Coregonus nipigon</i>	Nipigon cisco	SC	fish
<i>Coregonus zenithicus</i>	shortjaw cisco	SC	fish
<i>Coturnicops noveboracensis</i>	yellow rail	SC	bird
<i>Couesius plumbeus</i>	lake chub	SC	fish
<i>Crassula aquatica</i>	pigmyweed	T	vascular plant
<i>Crataegus calpodendron</i>	late hawthorn	SC	vascular plant
<i>Crataegus douglasii</i>	black hawthorn	SC	vascular plant
<i>Crotalaria sagittalis</i>	rattlebox	SC	vascular plant
<i>Crotalus horridus</i>	timber rattlesnake	T	amphibian/reptile
<i>Cryptocolea imbricata</i>	hidden-perianth liverwort	T	moss/liverwort
<i>Cryptotis parva</i>	North American least shrew	SC	mammal
<i>Crystallaria asprella</i>	crystal darter	E	fish
<i>Cumberlandia monodonta</i>	spectaclecase (Fed. Status: E)	E	mollusk
<i>Cycleptus elongatus</i>	blue sucker	SC	fish
<i>Cyclonaias tuberculata</i>	purple wartback	E	mollusk
<i>Cygnus buccinator</i>	trumpeter swan	SC	bird
<i>Cymopterus glomeratus</i>	Plains spring parsley	SC	vascular plant
<i>Cynodontium schisti</i>	mowed mosquito moss	T	moss/liverwort
<i>Cyperus acuminatus</i>	short-pointed umbrella-sedge	T	vascular plant
<i>Cypripedium arietinum</i>	ram's head orchid	T	vascular plant
<i>Cypripedium candidum</i>	small white lady's slipper	SC	vascular plant
<i>Cyrto-hypnum pygmaeum</i>	pygmy plume moss	SC	moss/liverwort
<i>Dalea candida</i> var. <i>oligophylla</i>	western white prairie clover	SC	vascular plant
<i>Decodon verticillatus</i>	water willow	SC	vascular plant
<i>Deparia acrostichoides</i>	silvery spleenwort	SC	vascular plant
<i>Dermatocarpon mouliinsii</i>	a species of lichen	E	lichen
<i>Deschampsia flexuosa</i>	slender hair grass	T	vascular plant
<i>Desmanthus illinoensis</i>	prairie mimosa	SC	vascular plant
<i>Desmodium cuspidatum</i> var. <i>longifolium</i>	big tick trefoil	T	vascular plant
<i>Desmodium nudiflorum</i>	stemless tick trefoil	T	vascular plant
<i>Diarrhena obovata</i>	obovate beakgrass	E	vascular plant
<i>Dicentra canadensis</i>	squirrel corn	SC	vascular plant
<i>Diplazium pycnocarpon</i>	narrow-leaved spleenwort	T	vascular plant
<i>Dodecatheon meadia</i> var. <i>meadia</i>	prairie shooting star	E	vascular plant
<i>Draba arabisans</i>	Arabian whitlow grass	SC	vascular plant
<i>Draba cana</i>	hoary whitlow grass	E	vascular plant
<i>Draba norvegica</i>	Norwegian whitlow grass	E	vascular plant
<i>Drosera anglica</i>	English sundew	SC	vascular plant
<i>Drosera linearis</i>	linear-leaved sundew	SC	vascular plant
<i>Dryopteris goldiana</i>	Goldie's fern	SC	vascular plant
<i>Dryopteris marginalis</i>	marginal shield fern	E	vascular plant
<i>Elatine triandra</i>	three-stamened waterwort	SC	vascular plant
<i>Eleocharis coloradoensis</i>	dwarf spikerush	SC	vascular plant
<i>Eleocharis flavescens</i> var. <i>olivacea</i>	olivaceous spikerush	T	vascular plant
<i>Eleocharis nitida</i>	neat spikerush	SC	vascular plant
<i>Eleocharis quinqueflora</i>	few-flowered spikerush	SC	vascular plant
<i>Eleocharis robbinsii</i>	Robbins' spikerush	T	vascular plant
<i>Eleocharis rostellata</i>	beaked spikerush	T	vascular plant
<i>Eleocharis wolfii</i>	Wolf's spikerush	E	vascular plant
<i>Ellipsaria lineolata</i>	butterfly	T	mollusk
<i>Elliptio complanata</i>	eastern elliptio	SC	mollusk
<i>Elliptio crassidens</i>	elephant-ear	E	mollusk
<i>Elliptio dilatata</i>	spike	T	mollusk
<i>Elodea bifoliata</i>	two leaf waterweed	E	vascular plant
<i>Empetrum atropurpureum</i>	purple crowberry	E	vascular plant
<i>Empetrum nigrum</i>	black crowberry	E	vascular plant
<i>Empidonax virescens</i>	acadian flycatcher	SC	bird
<i>Emydoidea blandingii</i>	Blanding's turtle	T	amphibian/reptile
<i>Encalypta procera</i>	tall extinguisher moss	SC	moss/liverwort
<i>Epioblasma triquetra</i>	snuffbox (Fed. Status: E)	E	mollusk
<i>Eptesicus fuscus</i>	big brown bat	SC	mammal
<i>Erebia mancinus</i>	disa alpine	SC	butterfly/moth
<i>Erigeron acris</i> var. <i>kamtschaticus</i>	bitter fleabane	E	vascular plant
<i>Erigeron lonchophyllus</i>	short ray fleabane	T	vascular plant
<i>Erimystax x-punctatus</i>	gravel chub	T	fish
<i>Eryngium yuccifolium</i>	rattlesnake master	SC	vascular plant
<i>Erynnis persius persius</i>	persius dusky wing	E	butterfly/moth
<i>Erythronium propullans</i>	dwarf trout lily (Fed. Status: E)	E	vascular plant

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<i>Escobaria vivipara</i>	ball cactus	E	vascular plant
<i>Etheostoma chlorosoma</i>	bluntnose darter	SC	fish
<i>Etheostoma microperca</i>	least darter	SC	fish
<i>Eupatorium sessilifolium</i>	upland boneset	T	vascular plant
<i>Euphrasia hudsoniana</i> var. <i>ramosior</i>	Hudson Bay eyebright	SC	vascular plant
<i>Falco peregrinus</i>	peregrine falcon	SC	bird
<i>Fimbristylis autumnalis</i>	autumn fimbry	SC	vascular plant
<i>Fimbristylis puberula</i> var. <i>interior</i>	hairy fimbry	E	vascular plant
<i>Floerkea proserpinacoides</i>	false mermaid	T	vascular plant
<i>Frullania selwyniana</i>	Selwyn's ear-leaf liverwort	SC	moss/liverwort
<i>Fundulus sciadicus</i>	plains topminnow	T	fish
<i>Fusconaia ebena</i>	ebonyshell	E	mollusk
<i>Gaillardia aristata</i>	blanket flower	SC	vascular plant
<i>Gallinula galeata</i>	common gallinule	SC	bird
<i>Gastrocopta rogersensis</i>	Rogers' snaggletooth snail	SC	mollusk
<i>Gaylussacia baccata</i>	black huckleberry	T	vascular plant
<i>Gentiana affinis</i>	northern gentian	SC	vascular plant
<i>Gentianella amarella</i> ssp. <i>acuta</i>	felwort	SC	vascular plant
<i>Glyptemys insculpta</i>	wood turtle	T	amphibian/reptile
<i>Goera stylata</i>	a species of caddisfly	T	caddisfly
<i>Gymnocarpium robertianum</i>	northern oak fern	SC	vascular plant
<i>Gymnocladus dioica</i>	Kentucky coffee tree	SC	vascular plant
<i>Habronattus calcaratus maddisoni</i>	a species of jumping spider	SC	jumping spider
<i>Habronattus texanus</i>	a species of jumping spider	SC	jumping spider
<i>Habronattus viridipes</i>	a species of jumping spider	SC	jumping spider
<i>Hamamelis virginiana</i>	witch-hazel	T	vascular plant
<i>Hasteola suaveolens</i>	sweet-smelling Indian-plantain	E	vascular plant
<i>Helianthemum canadense</i>	Canada frostweed	SC	vascular plant
<i>Helianthus nuttallii</i> ssp. <i>rydbergii</i>	Nuttall's sunflower	SC	vascular plant
<i>Hemidactylum scutatum</i>	four-toed salamander	SC	amphibian/reptile
<i>Hesperia assiniboia</i>	assiniboia skipper	E	butterfly/moth
<i>Hesperia dacotae</i>	Dakota skipper (Fed. Status: P)	E	butterfly/moth
<i>Hesperia leonardus</i>	leonardus skipper	SC	butterfly/moth
<i>Hesperia ottoe</i>	ottoe skipper	E	butterfly/moth
<i>Hesperia uncas</i>	uncas skipper	E	butterfly/moth
<i>Heteranthera limosa</i>	mud plantain	T	vascular plant
<i>Heterocladium dimorphum</i>	spaced-out tangle moss	SC	moss/liverwort
<i>Heteroderma obscurata</i>	orange-tinted fringe lichen	SC	lichen
<i>Heterodon nasicus</i>	plains hog-nosed snake	SC	amphibian/reptile
<i>Hudsonia tomentosa</i>	beach heather	T	vascular plant
<i>Huperzia appalachiana</i>	Appalachian fir moss	SC	vascular plant
<i>Huperzia porophila</i>	rock fir moss	T	vascular plant
<i>Hybanthus concolor</i>	eastern green-violet	E	vascular plant
<i>Hybognathus nuchalis</i>	Mississippi silvery minnow	SC	fish
<i>Hydrastis canadensis</i>	goldenseal	E	vascular plant
<i>Hydrocoryle americana</i>	American water-pennywort	SC	vascular plant
<i>Hydroptila metoeca</i>	a species of purse casemaker caddisfly	SC	caddisfly
<i>Hydroptila quinola</i>	a species of purse casemaker caddisfly	SC	caddisfly
<i>Hydroptila rono</i>	a species of purse casemaker caddisfly	T	caddisfly
<i>Hydroptila tortosa</i>	a species of purse casemaker caddisfly	SC	caddisfly
<i>Hydroptila waskesia</i>	a species of purse casemaker caddisfly	E	caddisfly
<i>Hyophila involuta</i>	rolled-leaf wet-ground moss	SC	moss/liverwort
<i>Ichthyomyzon fossor</i>	northern brook lamprey	SC	fish
<i>Ichthyomyzon gagei</i>	southern brook lamprey	SC	fish
<i>Ictiobus niger</i>	black buffalo	T	fish
<i>Iodanthus pinnatifidus</i>	purple rocket	E	vascular plant
<i>Ironoquia punctatissima</i>	a species of northern caddisfly	T	caddisfly
<i>Isoetes melanopoda</i>	prairie quillwort	E	vascular plant
<i>Jaffuelobryum wrightii</i>	Wright's blunt leaved true moss	SC	moss/liverwort
<i>Jeffersonia diphylla</i>	twinleaf	SC	vascular plant
<i>Juglans cinerea</i>	butternut	E	vascular plant
<i>Juncus articulatus</i>	jointed rush	E	vascular plant
<i>Juncus marginatus</i>	marginated rush	E	vascular plant
<i>Juncus stygius</i> var. <i>americanus</i>	bog rush	SC	vascular plant
<i>Juncus subtilis</i>	slender rush	E	vascular plant
<i>Juniperus horizontalis</i>	creeping juniper	SC	vascular plant
<i>Laccaria trullisata</i>	a species of fungus	SC	fungus
<i>Lactarius fuliginellus</i>	a species of fungus	SC	fungus
<i>Lampsilis higginsii</i>	Higgins eye (Fed. Status: E)	E	mollusk
<i>Lampsilis teres</i>	yellow sandshell	E	mollusk
<i>Lanius ludovicianus</i>	loggerhead shrike	E	bird
<i>Lasmigona compressa</i>	creek heelsplitter	SC	mollusk
<i>Lasmigona costata</i>	fluted-shell	T	mollusk
<i>Lecanora epanora</i>	a species of rim lichen	T	lichen
<i>Lechea tenuifolia</i> var. <i>tenuifolia</i>	narrow-leaved pinweed	E	vascular plant
<i>Leersia lenticularis</i>	catchfly grass	T	vascular plant
<i>Lepidostoma libum</i>	a species of caddisfly	T	caddisfly
<i>Lepomis gulosus</i>	warmouth	SC	fish
<i>Lepomis peltastes</i>	northern longear sunfish	SC	fish

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<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>	<u>STATUS</u>	<u>TAXONOMIC GROUP</u>
<i>Leptogium apalachense</i>	a species of lichen	E	lichen
<i>Lescurea saxicola</i>	lustrous bow moss	T	moss/liverwort
<i>Lespedeza leptostachya</i>	prairie bush clover (Fed. Status: T)	T	vascular plant
<i>Leucophaeus pipixcan</i>	Franklin's gull	SC	bird
<i>Ligumia recta</i>	black sandshell	SC	mollusk
<i>Ligumia subrostrata</i>	pondmussel	T	mollusk
<i>Limnephilus janus</i>	a species of northern caddisfly	E	caddisfly
<i>Limnephilus rossi</i>	a species of northern caddisfly	T	caddisfly
<i>Limnephilus secludens</i>	a species of northern caddisfly	E	caddisfly
<i>Limosa fedoa</i>	marbled godwit	SC	bird
<i>Limosella aquatica</i>	mudwort	SC	vascular plant
<i>Listera auriculata</i>	auricled twayblade	E	vascular plant
<i>Listera convallarioides</i>	broad-leaved twayblade	SC	vascular plant
<i>Littorella americana</i>	American shore plantain	SC	vascular plant
<i>Lobaria scrobiculata</i>	a species of lichen	E	lichen
<i>Luzula parviflora</i>	small-flowered woodrush	T	vascular plant
<i>Lycaeides idas nabokovi</i>	Nabokov's blue	SC	butterfly/moth
<i>Lycaeides melissa samuelis</i>	Karner blue (Fed. Status: E)	E	butterfly/moth
<i>Lynx canadensis</i>	Canada lynx (Fed. Status: T)	SC	mammal
<i>Lysimachia maritima</i>	sea milkwort	E	vascular plant
<i>Lysimachia quadrifolia</i>	whorled loosestrife	SC	vascular plant
<i>Lysurus cruciatus</i>	a species of fungus	SC	fungus
<i>Lythrurus umbratilis</i>	redfin shiner	SC	fish
<i>Macrosteles clavatus</i>	caped leafhopper	SC	leafhopper
<i>Malaxis monophyllos</i> var. <i>brachypoda</i>	white adder's mouth	SC	vascular plant
<i>Malaxis paludosa</i>	bog adder's mouth	E	vascular plant
<i>Marpissa formosa</i>	a species of jumping spider	SC	jumping spider
<i>Marsilea vestita</i>	hairy waterclove	E	vascular plant
<i>Meesia uliginosa</i>	swan moss	SC	moss/liverwort
<i>Megalonaias nervosa</i>	washboard	E	mollusk
<i>Melanelia subolivacea</i>	brown-eyed camouflage lichen	SC	lichen
<i>Melica nitens</i>	three-flowered melic	T	vascular plant
<i>Menegazzia terebrata</i>	port-hole lichen	SC	lichen
<i>Microtus ochrogaster</i>	prairie vole	SC	mammal
<i>Microtus pinetorum</i>	woodland vole	SC	mammal
<i>Minuartia dawsonensis</i>	rock sandwort	T	vascular plant
<i>Moehringia macrophylla</i>	large-leaved sandwort	T	vascular plant
<i>Montia chamissoi</i>	montia	E	vascular plant
<i>Morone mississippiensis</i>	yellow bass	SC	fish
<i>Moxostoma duquesnei</i>	black redbreast	SC	fish
<i>Muhlenbergia uniflora</i>	one-flowered muhly	SC	vascular plant
<i>Mustela nivalis</i>	least weasel	SC	mammal
<i>Myotis lucifugus</i>	little brown myotis	SC	mammal
<i>Myotis septentrionalis</i>	northern myotis (Fed. Status: P)	SC	mammal
<i>Myriophyllum heterophyllum</i>	broadleaf water milfoil	SC	vascular plant
<i>Najas guadalupensis</i> ssp. <i>olivacea</i>	southern naiad	SC	vascular plant
<i>Najas gracillima</i>	slender naiad	SC	vascular plant
<i>Najas marina</i>	sea naiad	SC	vascular plant
<i>Napaea dioica</i>	glade mallow	T	vascular plant
<i>Necturus maculosus</i>	mudpuppy	SC	amphibian/reptile
<i>Hybopsis amnis</i>	pallid shiner	E	fish
<i>Notropis anogenus</i>	pugnose shiner	T	fish
<i>Notropis nubilus</i>	Ozark minnow	SC	fish
<i>Notropis topeka</i>	Topeka shiner (Fed. Status: E)	SC	fish
<i>Noturus exilis</i>	slender madtom	E	fish
<i>Nuttallanthus canadensis</i>	old field toadflax	SC	vascular plant
<i>Nymphaea leibergii</i>	small white waterlily	T	vascular plant
<i>Oarisma garita</i>	garita skipper	T	butterfly/moth
<i>Oarisma poweshiek</i>	poweshiek skipper (Fed. Status: P)	E	butterfly/moth
<i>Ochrolechia androgyna</i>	powdery saucer lichen	SC	lichen
<i>Ochrotrichia spinosa</i>	a species of purse casemaker caddisfly	E	caddisfly
<i>Oecetis ditissa</i>	a species of long horned caddisfly	T	caddisfly
<i>Oeneis uhleri varuna</i>	Uhler's arctic	E	butterfly/moth
<i>Oenothera rhombipetala</i>	rhombic evening primrose	SC	vascular plant
<i>Onychomys leucogaster</i>	northern grasshopper mouse	SC	mammal
<i>Ophiogomphus anomalus</i>	extra-striped snaketail	SC	dragonfly
<i>Ophiogomphus howei</i>	pygmy snaketail	SC	dragonfly
<i>Ophiogomphus susbehcha</i>	St. Croix snaketail	SC	dragonfly
<i>Opuntia macrorhiza</i>	devil's tongue	SC	vascular plant
<i>Orobanche fasciculata</i>	clustered broomrape	T	vascular plant
<i>Orobanche ludoviciana</i> var. <i>ludoviciana</i>	Louisiana broomrape	T	vascular plant
<i>Orobanche uniflora</i>	one-flowered broomrape	T	vascular plant
<i>Osmorhiza berteroi</i>	Chilean sweet cicely	E	vascular plant
<i>Osmorhiza depauperata</i>	blunt-fruited sweet cicely	SC	vascular plant
<i>Oxyethira ecornuta</i>	a species of purse casemaker caddisfly	T	caddisfly
<i>Oxyethira itasca</i>	a species of purse casemaker caddisfly	SC	caddisfly
<i>Oxytropis viscida</i>	sticky locoweed	E	vascular plant
<i>Packera cana</i>	gray ragwort	E	vascular plant
<i>Packera indecora</i>	elegant grousel	E	vascular plant

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<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>	<u>STATUS</u>	<u>TAXONOMIC GROUP</u>
<i>Panax quinquefolius</i>	American ginseng	SC	vascular plant
<i>Pantherophis obsoletus</i>	western ratsnake	T	amphibian/reptile
<i>Paradamoetas fontana</i>	a species of jumping spider	SC	jumping spider
<i>Parapsyche apicalis</i>	a species of net-spinning caddisfly	T	caddisfly
<i>Parkesia motacilla</i>	Louisiana waterthrush	SC	bird
<i>Parmelia stictica</i>	a species of lichen	E	lichen
<i>Parmelia stippea</i>	a species of lichen	T	lichen
<i>Paronychia canadensis</i>	Canada forked chickweed	E	vascular plant
<i>Paronychia fastigiata</i> var. <i>fastigiata</i>	forked chickweed	E	vascular plant
<i>Parthenium integrifolium</i>	wild quinine	E	vascular plant
<i>Pelecanus erythrorhynchos</i>	American white pelican	SC	bird
<i>Pelegrina arizonensis</i>	a species of jumping spider	SC	jumping spider
<i>Pellaea atropurpurea</i>	purple cliff brake	SC	vascular plant
<i>Peltigera venosa</i>	a species of lichen	SC	lichen
<i>Peltula bolanderi</i>	Bolander's peltula lichen	T	lichen
<i>Percina evides</i>	gilt darter	SC	fish
<i>Perimyotis subflavus</i>	tri-colored bat	SC	mammal
<i>Perognathus flavescens</i>	plains pocket mouse	SC	mammal
<i>Persicaria careyi</i>	Carey's smartweed	SC	vascular plant
<i>Phacelia franklinii</i>	Franklin's phacelia	T	vascular plant
<i>Phalaropus tricolor</i>	Wilson's phalarope	T	bird
<i>Phegopteris hexagonoptera</i>	broad beech fern	E	vascular plant
<i>Phemeranthus rugospermus</i>	rough-seeded fameflower	T	vascular plant
<i>Phenacobius mirabilis</i>	suckermouth minnow	SC	fish
<i>Phenacomys ungava</i>	eastern heather vole	SC	mammal
<i>Phidippus apacheanus</i>	a species of jumping spider	SC	jumping spider
<i>Phidippus pius</i>	a species of jumping spider	SC	jumping spider
<i>Phlox maculata</i>	wild sweet William	SC	vascular plant
<i>Physaria ludoviciana</i>	bladderpod	E	vascular plant
<i>Pinguicula vulgaris</i>	butterwort	SC	vascular plant
<i>Piptatherum canadense</i>	Canadian ricegrass	T	vascular plant
<i>Pituophis catenifer</i>	gopher snake	SC	amphibian/reptile
<i>Plagiobothrys scouleri</i>	Scouler's popcornflower	SC	vascular plant
<i>Planogyra asteriscus</i>	eastern flat-whorl snail	SC	mollusk
<i>Plantago elongata</i>	slender plantain	SC	vascular plant
<i>Platanthera clavellata</i>	small green wood orchid	SC	vascular plant
<i>Platanthera flava</i> var. <i>herbiola</i>	tuberled rein orchid	T	vascular plant
<i>Platanthera praeclara</i>	western prairie fringed orchid (Fed. Status: T)	E	vascular plant
<i>Platismatia glauca</i>	ragbag lichen	SC	lichen
<i>Platygobio gracilis</i>	flathead chub	SC	fish
<i>Plestiodon fasciatus</i>	common five-lined skink	SC	amphibian/reptile
<i>Plethobasus cyphus</i>	sheepnose (Fed. Status: E)	E	mollusk
<i>Pleurobema sintoxia</i>	round pigtoe	SC	mollusk
<i>Poa paludigena</i>	bog bluegrass	T	vascular plant
<i>Poa wolfii</i>	Wolf's bluegrass	SC	vascular plant
<i>Podiceps auritus</i>	horned grebe	E	bird
<i>Pogonatum urnigerum</i>	urn-bearing hair moss	SC	moss/liverwort
<i>Polanisia jamesii</i>	James' polanisia	E	vascular plant
<i>Polemonium occidentale</i> ssp. <i>lacustre</i>	western Jacob's ladder	E	vascular plant
<i>Polycentropus glacialis</i>	a species of tube casemaker caddisfly	T	caddisfly
<i>Polycentropus milaca</i>	a species of tube casemaker caddisfly	E	caddisfly
<i>Polygala cruciata</i>	cross-leaved milkwort	E	vascular plant
<i>Polyodon spathula</i>	paddlefish	T	fish
<i>Polystichum acrostichoides</i>	Christmas fern	E	vascular plant
<i>Polystichum braunii</i>	Braun's holly fern	T	vascular plant
<i>Polytaenia nuttallii</i>	prairie parsley	SC	vascular plant
<i>Potamogeton bicupulatus</i>	snailseed pondweed	E	vascular plant
<i>Potamogeton confervoides</i>	algae-like pondweed	E	vascular plant
<i>Potamogeton diversifolius</i>	diverse-leaved pondweed	E	vascular plant
<i>Potamogeton oakesianus</i>	Oake's pondweed	E	vascular plant
<i>Potamogeton pulcher</i>	spotted pondweed	E	vascular plant
<i>Progne subis</i>	purple martin	SC	bird
<i>Prosartes trachycarpa</i>	rough-fruited fairybells	E	vascular plant
<i>Prosopium coulterii</i>	pygmy whitefish	SC	fish
<i>Protopannaria pezizoides</i>	brown-gray moss-shingle lichen	T	lichen
<i>Protophila erotica</i>	a species of saddle casemaker caddisfly	SC	caddisfly
<i>Psathyrella cystidiosa</i>	a species of fungus	E	fungus
<i>Psathyrella rhodospora</i>	a species of fungus	E	fungus
<i>Pseudocyphellaria crocata</i>	a species of lichen	E	lichen
<i>Psoralidium tenuiflorum</i>	slender-leaved scurf pea	E	vascular plant
<i>Puma concolor</i>	mountain lion	SC	mammal
<i>Pyrgus centaureae freija</i>	grizzled skipper	SC	butterfly/moth
<i>Pyrola minor</i>	small shinleaf	SC	vascular plant
<i>Quadrula fragosa</i>	winged mapleleaf (Fed. Status: E)	E	mollusk
<i>Quadrula metanevra</i>	monkeyface	T	mollusk
<i>Quadrula nodulata</i>	wartyback	T	mollusk
<i>Quercus bicolor</i>	swamp white oak	SC	vascular plant
<i>Rallus elegans</i>	king rail	E	bird
<i>Ramalina roesleri</i>	frayed ramalina lichen	T	lichen



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<i>Ramalina thrausta</i>	angel's hair lichen	SC	lichen
<i>Ranunculus lapponicus</i>	Lapland buttercup	SC	vascular plant
<i>Reithrodontomys megalotis</i>	western harvest mouse	SC	mammal
<i>Rhodiola integrifolia</i> ssp. <i>leedyi</i>	Leedy's roseroot (Fed. Status: T)	E	vascular plant
<i>Rhynchospora capillacea</i>	hair-like beak rush	T	vascular plant
<i>Rorippa sessiliflora</i>	sessile-flowered yellow cress	SC	vascular plant
<i>Rotala ramosior</i>	toothcup	T	vascular plant
<i>Rubus chamaemorus</i>	cloudberry	T	vascular plant
<i>Rubus fulleri</i>	bristle-berry	T	vascular plant
<i>Rubus missouricus</i>	Missouri dewberry	E	vascular plant
<i>Rubus multiflorus</i>	Kinnickinnick dewberry	SC	vascular plant
<i>Rubus quaeisitus</i>	Prince Edward Island blackberry	SC	vascular plant
<i>Rubus semisetosus</i>	swamp blackberry	T	vascular plant
<i>Rubus stipulatus</i>	bristle-berry	E	vascular plant
<i>Rubus vermontanus</i>	Vermont blackberry	SC	vascular plant
<i>Rudbeckia triloba</i> var. <i>triloba</i>	three-leaved coneflower	T	vascular plant
<i>Ruellia humilis</i>	wild petunia	SC	vascular plant
<i>Ruppia cirrhosa</i>	spiral ditchgrass	SC	vascular plant
<i>Sagina nodosa</i> ssp. <i>borealis</i>	knotty pearlwort	E	vascular plant
<i>Sagittaria brevirostra</i>	short-beaked arrowhead	E	vascular plant
<i>Sagittaria calycina</i> var. <i>calycina</i>	hooded arrowhead	T	vascular plant
<i>Salicornia rubra</i>	red saltwort	T	vascular plant
<i>Salix maccalliana</i>	McCalla's willow	SC	vascular plant
<i>Salix pellita</i>	satiny willow	T	vascular plant
<i>Salix pseudomonticola</i>	false mountain willow	SC	vascular plant
<i>Sanicula trifoliata</i>	beaked snakeroot	SC	vascular plant
<i>Sarcosoma globosum</i>	a species of fungus	SC	fungus
<i>Sassacus papenhoei</i>	a species of jumping spider	SC	jumping spider
<i>Saxifraga cernua</i>	nodding saxifrage	E	vascular plant
<i>Saxifraga paniculata</i>	encrusted saxifrage	SC	vascular plant
<i>Schedonnardus paniculatus</i>	tumble grass	SC	vascular plant
<i>Schinia indiana</i>	phlox moth	SC	butterfly/moth
<i>Schinia lucens</i>	leadplant flower moth	SC	butterfly/moth
<i>Schistostega pennata</i>	luminous moss	E	moss/liverwort
<i>Scleria triglomerata</i>	tall nutrush	E	vascular plant
<i>Scleria verticillata</i>	whorled nutrush	T	vascular plant
<i>Scutellaria ovata</i> var. <i>versicolor</i>	ovate-leaved skullcap	T	vascular plant
<i>Selaginella selaginoides</i>	northern spikemoss	E	vascular plant
<i>Setophaga cerulea</i>	cerulean warbler	SC	bird
<i>Setophaga citrina</i>	hooded warbler	SC	bird
<i>Shepherdia canadensis</i>	soapberry	SC	vascular plant
<i>Shinnersoseris rostrata</i>	annual skeletonweed	T	vascular plant
<i>Silene drummondii</i> ssp. <i>drummondii</i>	Drummond's campion	SC	vascular plant
<i>Silene nivea</i>	snowy campion	T	vascular plant
<i>Simpsoniias ambigua</i>	salamander mussel	E	mollusk
<i>Sistrurus catenatus</i>	massasauga (Fed. Status: C)	E	amphibian/reptile
<i>Solidago mollis</i>	soft goldenrod	SC	vascular plant
<i>Somatochlora brevicincta</i>	Quebec emerald	SC	dragonfly
<i>Somatochlora forcipata</i>	forcipate emerald	SC	dragonfly
<i>Sorex fumeus</i>	smoky shrew	SC	mammal
<i>Speyeria idalia</i>	regal fritillary	SC	butterfly/moth
<i>Sphagnum compactum</i>	cushion peat moss	T	moss/liverwort
<i>Sphagnum lescurei</i>	red twisted peat moss	T	moss/liverwort
<i>Spilogale putorius</i>	eastern spotted skunk	T	mammal
<i>Spiranthes casei</i> var. <i>casei</i>	Case's ladies' tresses	T	vascular plant
<i>Splachnum rubrum</i>	red parasol moss	E	moss/liverwort
<i>Stellaria longipes</i> ssp. <i>longipes</i>	long-stalked chickweed	SC	vascular plant
<i>Stereocaulon pileatum</i>	pixie foam lichen	SC	lichen
<i>Sterna forsteri</i>	Forster's tern	SC	bird
<i>Sterna hirundo</i>	common tern	T	bird
<i>Sticta fuliginosa</i>	a species of lichen	SC	lichen
<i>Striatura ferrea</i>	black striate snail	SC	mollusk
<i>Stuckenia vaginata</i>	sheathed pondweed	E	vascular plant
<i>Subularia aquatica</i> ssp. <i>americana</i>	awlwort	T	vascular plant
<i>Sullus weaverae</i>	a species of fungus	E	fungus
<i>Sullivantia sullivantii</i>	reniform sullivantia	T	vascular plant
<i>Symphotrichum shortii</i>	Short's aster	SC	vascular plant
<i>Synaptomys borealis</i>	northern bog lemming	SC	mammal
<i>Taenidia integerrima</i>	yellow pimpernel	SC	vascular plant
<i>Tephrosia virginiana</i>	goat's rue	SC	vascular plant
<i>Thaspium barbinode</i>	hairy-jointed meadow-parsnip	SC	vascular plant
<i>Thelia hirtella</i>	nipple moss	SC	moss/liverwort
<i>Thelocarpon epibolum</i>	a species of thelocarpon lichen	SC	lichen
<i>Thomomys talpoides</i>	northern pocket gopher	T	mammal
<i>Tofieldia pusilla</i>	small false asphodel	E	vascular plant
<i>Torreyochloa pallida</i>	Torrey's mannagrass	SC	vascular plant
<i>Tortella inclinata</i>	shortleaf chalk moss	SC	moss/liverwort
<i>Trienodes flavescens</i>	a species of long horned caddisfly	SC	caddisfly
<i>Trichocolea tomentella</i>	down moss	T	moss/liverwort

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<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>	<u>STATUS</u>	<u>TAXONOMIC GROUP</u>
<i>Trichophorum clintonii</i> .....	Clinton's bulrush.....	T.....	vascular plant
<i>Trillium nivale</i> .....	snow trillium.....	SC.....	vascular plant
<i>Triplasis purpurea</i> var. <i>purpurea</i> .....	purple sandgrass.....	SC.....	vascular plant
<i>Trisetum spicatum</i> .....	spike trisetum.....	SC.....	vascular plant
<i>Tritogonia verrucosa</i> .....	pistolgrip.....	E.....	mollusk
<i>Tropidoclonion lineatum</i> .....	lined snake.....	SC.....	amphibian/reptile
<i>Truncilla donaciformis</i> .....	fawnsfoot.....	T.....	mollusk
<i>Tsuga canadensis</i> var. <i>canadensis</i> .....	eastern hemlock.....	E.....	vascular plant
<i>Tutelina formicaria</i> .....	a species of jumping spider.....	T.....	jumping spider
<i>Tympanuchus cupido</i> .....	greater prairie-chicken.....	SC.....	bird
<i>Umbilicaria torrefacta</i> .....	a species of lichen.....	E.....	lichen
<i>Urocitellus richardsonii</i> .....	Richardson's ground squirrel.....	SC.....	mammal
<i>Usnea longissima</i> .....	Methuselah's beard lichen.....	SC.....	lichen
<i>Usnea mutabilis</i> .....	bloody beard lichen.....	T.....	lichen
<i>Usnea rubicunda</i> .....	red beard lichen.....	SC.....	lichen
<i>Utricularia geminiscapa</i> .....	hidden-fruit bladderwort.....	T.....	vascular plant
<i>Utricularia purpurea</i> .....	purple-flowered bladderwort.....	E.....	vascular plant
<i>Utricularia resupinata</i> .....	lavender bladderwort.....	T.....	vascular plant
<i>Vaccinium uliginosum</i> .....	alpine bilberry.....	E.....	vascular plant
<i>Valeriana edulis</i> var. <i>ciliata</i> .....	edible valerian.....	T.....	vascular plant
<i>Venustaconcha ellipsiformis</i> .....	ellipse.....	T.....	mollusk
<i>Verbena simplex</i> .....	narrow-leaved vervain.....	SC.....	vascular plant
<i>Vertigo meramecensis</i> .....	bluff vertigo.....	T.....	mollusk
<i>Viola lanceolata</i> var. <i>lanceolata</i> .....	lance-leaved violet.....	T.....	vascular plant
<i>Viola nuttallii</i> .....	yellow prairie violet.....	T.....	vascular plant
<i>Vireo bellii</i> .....	Bell's vireo.....	SC.....	bird
<i>Vitis aestivalis</i> var. <i>bicolor</i> .....	silverleaf grape.....	T.....	vascular plant
<i>Waldsteinia fragarioides</i> var. <i>fragarioides</i> .....	barren strawberry.....	SC.....	vascular plant
<i>Woodsia alpina</i> .....	alpine woodsia.....	T.....	vascular plant
<i>Woodsia glabella</i> .....	smooth woodsia.....	T.....	vascular plant
<i>Woodsia oregano</i> ssp. <i>cathcartiana</i> .....	Oregon woodsia.....	SC.....	vascular plant
<i>Woodsia scopulina</i> ssp. <i>laurentiana</i> .....	Rocky Mountain woodsia.....	T.....	vascular plant
<i>Xanthisma spinulosum</i> var. <i>spinulosum</i> .....	cutleaf ironplant.....	SC.....	vascular plant
<i>Xyris montana</i> .....	montane yellow-eyed grass.....	SC.....	vascular plant
<i>Xyris torta</i> .....	twisted yellow-eyed grass.....	E.....	vascular plant
<i>Ylodes frontalis</i> .....	a species of long horned caddisfly.....	T.....	caddisfly
<i>Zonitoides limatulus</i> .....	dull gloss.....	SC.....	mollusk