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MINNESOTA

OFFICIAL LIST

OF

ENDANGERED, THREATENED, AND SPECIAL CONCERN

PLANTS AND ANIMALS

JANUARY 1984

Official List of Birds Classified as
Endangered, Threatened or Special Concern
by the Bird Group Committee

EXTIRPATED*

Cygnus buccinator; Trumpeter Swan
Elanoides forficatus; American Swallow-tailed Kite
Grus americana; Whooping Crane
Numenius americanus; Long-billed Curlew
Calcarius mccownii; McCown's Longspur

ENDANGERED

Falco peregrinus; Peregrine Falcon
Charadrius melodus; Piping Plover
Athene cunicularia; Burrowing Owl
Anthus spragueii; Sprague's Pipit
Ammodramus bairdii; Baird's Sparrow
Calcarius ornatus; Chestnut-collared Longspur

THREATENED

Haliaeetus leucocephalus; Bald Eagle
Lanius ludovicianus; Loggerhead Shrike

SPECIAL CONCERN

Podiceps auritus; Horned Grebe
Pelecanus erythrorhynchos; American White Pelican
Botaurus lentiginosus; American Bittern
Buteo lineatus; Red-shouldered Hawk
Pandion haliaetus; Osprey
Tympanuchus cupido; Greater Prairie-chicken
Grus canadensis; Sandhill Crane
Rallus elegans; King Rail
Coturnicops noveboracensis; Yellow Rail
Gallinula chloropus; Common Moorhen
Bartramia longicauda; Upland Sandpiper
Limosa fedoa; Marbled Godwit
Phalaropus tricolor; Wilson's Phalarope
Sterna forsteri; Forster's Tern
Sterna hirundo; Common Tern
Asio flammeus; Short-eared Owl
Seiurus motacilla; Louisiana Waterthrush
Ammodramus henslowii; Henslow's Sparrow
Ammospiza caudacutus; Sharp-tailed Sparrow

* This is not an official category. A species is considered extirpated when it has been gone from the state as a naturally occurring population since the early 1900's but exists elsewhere as a wild population.

Official List of Amphibian and Reptiles Classified as
Endangered, Threatened or Special Concern
by the Amphibian and Reptiles Group Committee

ENDANGERED

Eumeces fasciatus; Five-lined Skink

THREATENED

Clemmys insculpta; Wood Turtle
Emydoidea blandingi; Blanding's Turtle

SPECIAL CONCERN

Chelydra serpentina; Snapping Turtle
Coluber constrictor; Racer (Blue Racer)
Crotalus horridus; Timber Rattlesnake
Elaphe obsoleta; Rat Snake (Black Rat Snake)
Elaphe vulpina; Fox Snake
Heterodon nasicus; Western Hognose Snake
Heterodon platyrhinos; Eastern Hognose Snake
Lampropeltis triangulum; Milk Snake
Pituophis melanoleucus; Gopher Snake (Bull Snake)
Sistrurus catenatus; Massasauga
Tropidoclonion lineatum; Lined Snake
Acris crepitans; Northern Cricket Frog (Blanchard's Cricket Frog)
Rana catesbeiana; Bullfrog
Rana palustris; Pickerel Frog

Official List of Mammals Classified as
Endangered, Threatened or Special Concern
by the Mammal Group Committee

EXTIRPATED*

Bison bison; Bison

Cervus elaphus canadensis; American Elk (subspecies originally found in Minnesota)

Ursus arctos; Brown Bear

ENDANGERED

None

THREATENED

Canis lupus; Gray Wolf

SPECIAL CONCERN

Cervus elaphus nelsoni; American Elk (western subspecies introduced to Minnesota)

Cryptotis parva; Least Shrew

Felis concolor; Mountain Lion

Gulo gulo; Wolverine

Martes americana; Marten

Microtus chrotorrhinus; Rock Vole

Microtus ochrogaster; Prairie Vole

Microtus pinetorum; Woodland Vole

Myotis keenii; Keens' Myotis

Odocoileus hemionus; Mule Deer

Phenacomys intermedius; Heather Vole

Pipistrellus subflavus; Eastern Pipistrelle

Rangifer tarandus; Caribou

Spilogale putorius; Spotted Skunk

Synaptomys borealis; Northern Bog Lemming

Thomomys talpoides; Northern Pocket Gopher

* unofficial category (species that do not occur naturally in the state at this time)

Official List of Fish Classified as
Endangered, Threatened or Special Concern
by the Fish Group Committee

ENDANGERED

None

THREATENED

None

SPECIAL CONCERN

Acipenser fulvescens (Rafinesque); Lake Sturgeon
Ammocrypta asprella (Jordan); Crystal Darter
Cycleptus elongatus (Le Sueur); Blue Sucker
Etheostoma chlorosomum (Hay); Bluntnose Darter
Fundulus sciadicus (Cope); Plains Topminnow
Hybopsis x-punctata (Hubbs and Crowe); Gravel Chub
Ictalurus furcatus (Le Sueur); Blue Catfish
Lampetra appendix (DeKay); American Brook Lamprey
Morone mississippiensis (Jordan and Evermann); Yellow Bass
Moxostoma duquesnei (Le Sueur); Black Redhorse
Notropis amnis (Hubbs and Greene); Pallid Shiner
Notropis emilae (Hay); Pugnose Minnow
Noturus exilis (Nelson); Slender Madtom
Notropis topeka (Gilbert); Topeka Shiner
Polyodon spathula (Walbaum); Paddlefish
Scaphirhynchus platyrhynchus (Rafinesque); Shovelnose Sturgeon

Official List of Freshwater Mollusks Classified as
Endangered, Threatened or Special Concern
by the Invertebrate Group Committee

ENDANGERED

Lampsilis higginsi (Lea); Higgins Eye
Proptera (Potamius) capax (Green); Fat Pocketbook

THREATENED

None

SPECIAL CONCERN

Elliptio crassidens (Lamarck); Elephant Ear
Fusconaia ebena (Lea); Ebony Shell

Official List of Butterflies Classified as
Endangered, Threatened or Special Concern
by the Invertebrate Group Committee

ENDANGERED

Hesperia uncas W. H. Edwards Uncas Skipper
Hesperia assiniboia (Lyman), Assiniboia Skipper
Oeneis uhleri varuna (W. H. Edwards) Uhler's Arctic

THREATENED

Hesperia dacotae (Skinner) Dakota Skipper
Hesperia ottoe W. H. Edwards Ottoe Skipper
Lycaeides samuelis Nabokov Karner Blue

SPECIAL CONCERN

Clossiana freija (Thunberg) Freija Fritillary
Clossiana frigga saga (Staudinger) Frigga Fritillary
Epidemia dorcas dorcas (W. Kirby) Dorcas Copper
Epidemia epixanthe michiganensis (Rawson) Bog Copper
Erebia disa mancinus Doubleday & Hewitson Disa Alpine
Erebia discoidalis discoidalis (W. Kirby) Red-disked Alpine
Oarisma poweshiek (Parker) Poweshiek Skipper
Oeneis jutta ascerta Masters & Sorensen Jutta Arctic
Procllossiana eunomia dawsoni (Barnes & McDunnough) Bog Fritillary

OFFICIAL LIST OF VASCULAR PLANTS CLASSIFIED AS
ENDANGERED, THREATENED OR SPECIAL CONCERN
BY THE PLANT GROUP COMMITTEE

ENDANGERED

SPECIES

FAMILY

<u>Asclepias stenophylla</u> Gray	Asclepiadaceae
<u>Besseya bullii</u> (Eaton) Rydb.	Scrophulariaceae
<u>Cacalia suaveolens</u> L.	Asteraceae
<u>Chrysosplenium iowense</u> Rydb.	Saxifragaceae
<u>Cristatella jamesii</u> T.&G.	Capparidaceae
<u>Cypripedium arietinum</u> R. Br.	Orchidaceae
<u>Draba norvegica</u> Gunn.	Brassicaceae
<u>Eleocharis wolfii</u> Gray	Cyperaceae
<u>Empetrum atropurpureum</u> Fern. & Wieg.	Empetraceae
<u>Erythronium propullans</u> Gray	Liliaceae
<u>Gerardia auriculata</u> Michx.	Scrophulariaceae
<u>Hydrastis canadensis</u> L.	Ranunculaceae
<u>Isoetes melanopoda</u> Gay & Dur.	Isoetaceae
<u>Lespedeza leptostachya</u> Engelm.	Fabaceae
<u>Lesquerella ludoviciana</u> (Nutt.) S. Wats.	Brassicaceae
<u>Littorella americana</u> Fern.	Plantaginaceae
<u>Malaxis paludosa</u> (L.) Sw.	Orchidaceae
<u>Montia chamissoi</u> (Ledeb.) Durand & Jackson	Portulacaceae
<u>Napaea dioica</u> L.	Malvaceae
<u>Oryzopsis hymenoides</u> (R.&S.) Ricker	Poaceae
<u>Osmorhiza chilensis</u> H.&A.	Apiaceae
<u>Parthenium integrifolium</u> L.	Asteraceae
<u>Platanthera flava</u> (L.) Lindl. var. <u>herbiola</u> (R.Br.) Ames & Correll	Orchidaceae
<u>Platanthera leucophaea</u> (Nutt.) Lindl.	Orchidaceae
<u>Poa paludigena</u> Fern. & Wieg.	Poaceae
<u>Polygala cruciata</u> L.	Polygalaceae
<u>Polystichum braunii</u> (Spenner) Fee var. <u>purshii</u> Fern.	Polypodiaceae
<u>Potamogeton lateralis</u> Morong	Potamogetonaceae
<u>Ruellia humilis</u> Nutt.	Acanthaceae
<u>Sagina nodosa</u> (L.) fenzl ssp. <u>borealis</u> Crow	Caryophyllaceae
<u>Saxifraga cernua</u> L. var. <u>latibracteata</u> Fern.	Saxifragaceae
<u>Scleria triglomerata</u> Michx.	Cyperaceae
<u>Sedum rosea</u> (L.) Scop. var. <u>leedyi</u> Rosend. & Moore	Crassulaceae
<u>Subularia aquatica</u> L.	Brassicaceae
<u>Sparganium glomeratum</u> Laest.	Sparganiaceae
<u>Sullivantia renifolia</u> Rosend.	Saxifragaceae
<u>Talinum rugospermum</u> Holzinger	Portulacaceae
<u>Tofieldia pusilla</u> (Mich.) Pers.	Liliaceae

THREATENED

SPECIES

FAMILY

<u>Allium cernuum</u> Roth	Liliaceae
<u>Ammophila breviligulata</u> Fern.	Poaceae
<u>Androsace septentrionalis</u> L. var. <u>pulverulenta</u> (Rydb.) Knuth	Primulaceae
<u>Arabis holboellii</u> Hornem. var. <u>retrofracta</u> (Graham) Rydb.	Brassicaceae
<u>Arenaria macrophylla</u> Hook.	Caryophyllaceae
<u>Arnica chionopappa</u> Fern.	Asteraceae
<u>Asclepias hirtella</u> (Pennell) Woodson	Asclepiadaceae
<u>Asclepias sullivantii</u> Englem.	Asclepiadaceae
<u>Asplenium trichomanes</u> L.	Polypodiaceae
<u>Cacalia tuberosa</u> Nutt.	Asteraceae
<u>Carex conjuncta</u> Boott	Cyperaceae
<u>Carex davisii</u> Schwein. & Torr.	Cyperaceae
<u>Carex hallii</u> Olney	Cyperaceae
<u>Carex praticola</u> Rydb.	Cyperaceae
<u>Carex sterilis</u> Willd.	Cyperaceae
<u>Desmodium illinoense</u> Gray	Fabaceae
<u>Drosera anglica</u> Huds.	Droseraceae
<u>Drosera linearis</u> Goldie	Droseraceae
<u>Dryopteris marginalis</u> (L.) Gray	Polypodiaceae
<u>Eleocharis olivaceae</u> Torr.	Cyperaceae
<u>Eleocharis rostellata</u> Torr.	Cyperaceae
<u>Gerardia gattingeri</u> Sm.	Scrophulariaceae
<u>Jeffersonia diphylla</u> (L.) Pers.	Berberidaceae
<u>Lycopodium porophilum</u> Lloyd & Underwood	Lycopodiaceae
<u>Lygodesmia rostrata</u> Gray	Asteraceae
<u>Mamillaria vivipara</u> (Nutt.) Haw.	Cactaceae
<u>Melica nitens</u> Nutt.	Poaceae
<u>Nymphaea tetragona</u> Georgi	Nymphaeaceae
<u>Pellaea atropurpurea</u> (L.) Link	Polypodiaceae
<u>Plantago elongata</u> Pursh	Plantaginaceae
<u>Rhynchospora capillacea</u> Torr.	Cyperaceae
<u>Rubus chamaemorus</u> L.	Rosaceae
<u>Salicornia rubra</u> Nelson	Chenopodiaceae
<u>Saxifraga aizoon</u> Jacq. var. <u>neogaea</u> Butters	Saxifragaceae
<u>Scleria verticillata</u> Muhl.	Cyperaceae
<u>Vaccinium uliginosum</u> L. var. <u>alpinum</u> Bigel	Ericaceae
<u>Valeriana edulis</u> Nutt. ssp. <u>ciliata</u> (T. & G.) Meyer	Valerianaceae
<u>Woodsia glabella</u> R. Br.	Polypodiaceae
<u>Woodsia scopulina</u> D.C. Eat.	Polypodiaceae
<u>Xyris torta</u> Sm.	Xyridaceae

SPECIAL CONCERN

SPECIES

FAMILY

<u>Adoxa moschatellina</u> L.	Adoxaceae
<u>Agrostis geminata</u> Trin.	Poaceae
<u>Allium schoenoprasum</u> L. var. <u>sibiricum</u> (L.) Hartm.	Liliaceae
<u>Antennaria aprica</u> Greene	Asteraceae
<u>Arenaria dawsonensis</u> Britt.	Caryophyllaceae
<u>Arethusa bulbosa</u> L.	Orchidaceae
<u>Aristida longiseta</u> Steud.	Poaceae
<u>Aristida tuberculosa</u> Nutt.	Poaceae
<u>Asclepias amplexicaulis</u> Sm.	Asclepiadaceae
<u>Astragalus flexuosus</u> Dougl.	Fabaceae
<u>Astragalus missouriensis</u> Nutt.	Fabaceae
<u>Astragalus neglectus</u> (T.&G.) Sheld.	Fabaceae
<u>Athyrium pycnocarpon</u> (Spreng.) Tides	Polypodiaceae
<u>Bacopa rotundifolia</u> (Michx.) Wettst.	Scrophulariaceae
<u>Baptisia leucophaea</u> Nutt.	Fabaceae
<u>Botrychium lunaria</u> (L.) Sw.	Ophioglossaceae
<u>Botrychium mormo</u> Wagner	Ophioglossaceae
<u>Buchloe dactyloides</u> (Nutt.) Engelm.	Poaceae
<u>Carex annectens</u> Bickn.	Cyperaceae
<u>Carex exilis</u> Dew.	Cyperaceae
<u>Carex laxiculmis</u> Schwein.	Cyperaceae
<u>Carex obtusata</u> Lilj.	Cyperaceae
<u>Carex scirpiformis</u> Mack.	Cyperaceae
<u>Carex woodii</u> Dew.	Cyperaceae
<u>Cephalanthus occidentalis</u> L.	Rubiaceae
<u>Chamaerhodos nuttallii</u> Pick.	Rosaceae
<u>Cirsium hillii</u> (Canby) Fern.	Asteraceae
<u>Cladium mariscoides</u> (Muhl.) Torr.	Cyperaceae
<u>Claytonia caroliniana</u> Michx.	Portulacaceae
<u>Cyperus acuminatus</u> Torr. & Hook.	Cyperaceae
<u>Cypripedium candidum</u> Muhl.	Orchidaceae
<u>Decodon verticillatus</u> (L.) Ell.	Lythraceae
<u>Deschampsia flexuosa</u> (L.) Trin.	Poaceae
<u>Desmanthus illinoense</u> (Michx.) MacM	Fabaceae
<u>Dicentra canadensis</u> (Goldie) Walp.	Fumariaceae
<u>Dodecatheon meadia</u> L.	Primulaceae
<u>Draba arabisans</u> Michx.	Brassicaceae
<u>Dryopteris goldiana</u> (Hook.) Gray	Polypodiaceae
<u>Echinochloa walteri</u> (Pursh.) Nash	Poaceae
<u>Eleocharis pauciflora</u> (Lightf.) Link var. <u>fernaldii</u> Svenson	Cyperaceae
<u>Eryngium yuccifolium</u> Michx.	Apiaceae
<u>Euphrasia hudsoniana</u> Fern. & Wieg.	Scrophulariaceae
<u>Floerkea proserpinacoides</u> Willd.	Limnanthaceae
<u>Gentiana affinis</u> Griseb.	Gentianaceae
<u>Gentianella amarella</u> (L.) Borner ssp. <u>acuta</u> (Michx.) Gillett	Gentianaceae
<u>Geocaulon lividum</u> (Richards.) Fern.	Santalaceae
<u>Glaux maritima</u> L.	Primulaceae

SPECIAL CONCERN (con't)

SPECIES

FAMILY

<u>Hamamelis virginiana</u> L.	Hamamelidaceae
<u>Haplopappus spinulosus</u> (Pursh) DC.	Asteraceae
<u>Helianthus nuttallii</u> T.&G. ssp <u>rydbergii</u> (Br.) Long	Asteraceae
<u>Hydrocotyle americana</u> L.	Apiaceae
<u>Juncus stygius</u> L. var. <u>americanus</u> Buchenau	Juncaceae
<u>Leersia lenticularis</u> Michx.	Poaceae
<u>Limosella aquatica</u> L.	Scrophulariaceae
<u>Myosurus minimus</u> L.	Ranunculaceae
<u>Oenothera rhombipetala</u> Nutt.	Onagraceae
<u>Opuntia humifusa</u> Raf.	Cactaceae
<u>Orobanche fasciculata</u> Nutt.	Orobanchaceae
<u>Orobanche ludoviciana</u> Nutt.	Orobanchaceae
<u>Orobanche uniflora</u> L.	Orobanchaceae
<u>Panax quinquefolium</u> L.	Apiaceae
<u>Paronychia fastigiata</u> Fern.	Caryophyllaceae
<u>Pinguicula vulgaris</u> L.	Lentibulariaceae
<u>Platanthera clavellata</u> (Michx.) Luer	Orchidaceae
<u>Poa wolfii</u> Scribn.	Poaceae
<u>Polygonum arifolium</u> L.	Polygonaceae
<u>Polygonum viviparum</u> L.	Polygonaceae
<u>Polystichum acrostichoides</u> (Michx.) Schott.	Polypodiaceae
<u>Potamogeton vaseyi</u> Robbins	Potamogetonaceae
<u>Ranunculus lapponicus</u> L.	Ranunculaceae
<u>Rhynchospora fusca</u> (L.) Ait. f.	Cyperaceae
<u>Rudbeckia triloba</u> L.	Asteraceae
<u>Sanicula canadensis</u> L.	Apiaceae
<u>Sanicula trifoliata</u> Bickn.	Apiaceae
<u>Schedonnardus paniculatus</u> (Nutt.) Trel.	Poaceae
<u>Scutellaria ovata</u> Hill var. <u>versicolor</u> (Nutt.) Fern.	Lamiaceae
<u>Solidago mollis</u> Bartl.	Asteraceae
<u>Solidago sciaphila</u> Steele	Asteraceae
<u>Spartina gracilis</u> Trin.	Poaceae
<u>Stellaria longipes</u> Goldie	Caryophyllaceae
<u>Symphoricarpos orbiculatus</u> Moench	Caprifoliaceae
<u>Tephrosia virginiana</u> (L.) Pers.	Fabaceae
<u>Thelypteris hexagonoptera</u> (Michx.) Weatherby	Fabaceae
<u>Tofieldia glutinosa</u> (Michx.) Pers.	Liliaceae
<u>Tradescantia ohiensis</u> Raf.	Commelinaceae
<u>Triglochin palustris</u> L.	Juncaginacea
<u>Trillium nivale</u> Riddell	Liliaceae

SPECIAL CONCERN (con't)

SPECIES

FAMILY

Triplasis purpurea (Walt.) Champm.

Poaceae

Tsuga canadensis (L.) Carr.

Pinaceae

Utricularia gibba L.

Lentibulariaceae

Verbena simplex Lehm.

Verbenaceae

Viola lanceolata L.

Violaceae

Viola novae-angliae House

Violaceae

Viola nuttallii Pursh

Violaceae

Waldesteinia fragarioides (Michx.) Tratt.

Rosaceae

Xyris montana Ries.

Xyridaceae

Official List of Lichens Classified as
Endangered, Threatened or Special Concern
by the Plant Group Committee

ENDANGERED

Buellia nigra (Fink) Sheard (Rinodina nigra Fink)
Dermatocarpon moulinii (Mont.) Zahlbr.
Leptogium apalachense (Tuck.) Nyl.
Lobaria scrobiculata (Scop.) DC
Parmelia stictica (Del.) Nyl.
Pseudocyphellaria crocata (L.) Vain.

THREATENED

Lobaria quercizans Michx.

SPECIAL CONCERN

Cetraria aurescens Tuck.
Cetraria oakesiana Tuck.
Cladonia pseudorangiformis Asah.
Coccocarpia cronia (Tuck.) Vain.
Parmelia stuppea Tayl.
Sticta fuliginosa (Dicks.) Ach.
Umbilicaria torrefacta (Lightf.) Schrad.

Official List of Mosses Classified As
Endangered, Threatened or Special Concern
by the Plant Group Committee

ENDANGERED

Schistostegia pennata (Hedw.) Web. & Mohr

THREATENED

None

SPECIAL CONCERN

Bryoxiphium norvegicum (Brid.) Mitt.

Tomenthypnum falcifolium (Ren ex. Nich.) Tuom.

