

571—77.2(481B) Endangered, threatened, and special concern animals. The natural resource commission, in consultation with scientists with specialized knowledge and experience, has determined the following animal species to be endangered, threatened or of special concern in Iowa:

77.2(1) Endangered animal species:

Indiana Bat
Plains Pocket Mouse
Red-backed Vole
Spotted Skunk

Red-shouldered Hawk
Northern Harrier
Piping Plover
Common Barn Owl
Least Tern
King Rail
Short-eared Owl

Lake Sturgeon
Pallid Sturgeon
Pugnose Shiner
Weed Shiner
Pearl Dace
Freckled Madtom
Bluntnose Darter
Least Darter

Yellow Mud Turtle
Wood Turtle
Great Plains Skink
Copperbelly Water Snake
Western Hognose Snake
Copperhead
Prairie Rattlesnake
Massasauga Rattlesnake

Blue-spotted Salamander
Crawfish Frog

Dakota Skipper
Ringlet

Iowa Pleistocene Snail
Minnesota Pleistocene Ambersnail
Iowa Pleistocene Ambersnail
Frigid Ambersnail
Briarton Pleistocene Vertigo
Bluff Vertigo
Iowa Pleistocene Vertigo

Mammals

Myotis sodalis
Perognathus flavescens
Clethrionomys gapperi
Spilogale putorius

Birds

Buteo lineatus
Circus cyaneus
Charadrius melodus
Tyto alba
Sterna antillarum
Rallus elegans
Asio flammeus

Fish

Acipenser fulvescens
Scaphirhynchus albus
Notropis anogenus
Notropis texanus
Semotilus margarita
Noturus nocturnus
Etheostoma chlorosomum
Etheostoma microperca

Reptiles

Kinosternon flavescens
Clemmys insculpta
Eumeces obsoletus
Nerodia erythrogaster neglecta
Heterodon nasicus
Agkistrodon contortrix
Crotalus viridis
Sistrurus catenatus

Amphibians

Ambystoma laterale
Rana areolata

Butterflies

Hesperia dacotae
Coenonympha tullia

Land Snails

Discus macclintocki
Novisuccinea new species A
Novisuccinea new species B
Catinella gelida
Vertigo briarensis
Vertigo meramecensis
Vertigo new species

Fresh Water Mussels

Spectacle Case
 Slippershell
 Buckhorn
 Ozark Pigtoe
 Bullhead
 Ohio River Pigtoe
 Slough Sandshell
 Yellow Sandshell
 Higgin's-eye Pearly Mussel

Cumberlandia monodonta
 Alasmidonta viridis
 Tritogonia verrucosa
 Fusconaia ozarkensis
 Plethobasus cyphyus
 Pleurobema sintoxia
 Lampsilis teres teres
 Lampsilis teres anodontoides
 Lampsilis higginsii

77.2(2) *Threatened animal species:*

Least Shrew
 Southern Bog Lemming

Long-eared Owl
 Henslow's Sparrow

Chestnut Lamprey
 American Brook Lamprey
 Grass Pickerel
 Blacknose Shiner
 Topeka Shiner
 Western Sand Darter
 Black Redhorse
 Burbot
 Orangethroat Darter

Slender Glass Lizard
 Common Musk Turtle
 Blanding's Turtle
 Ornate Box Turtle
 Diamondback Water Snake
 Western Worm Snake
 Speckled Kingsnake

Mudpuppy
 Central Newt

Powesheik Skipperling
 Byssus Skipper
 Mulberry Wing
 Silvery Blue
 Baltimore

Midwest Pleistocene Vertigo
 Occult Vertigo

Cylinder
 Strange Floater

Mammals

Cryptotis parva
 Synaptomys cooperi

Birds

Asio otus
 Ammodramus henslowii

Fish

Ichthyomyzon castaneus
 Lampetra appendix
 Esox americanus
 Notropis heterolepis
 Notropis topeka
 Ammocrypta clara
 Moxostoma duquesnei
 Lota lota
 Etheostoma spectabile

Reptiles

Ophisaurus attenuatus
 Sternotherus odoratus
 Emydoidea blandingii
 Terrapene ornata
 Nerodia rhombifera
 Carphophis amoenus vermis
 Lampropeltis getulus

Amphibians

Necturus maculosus
 Notophthalmus viridescens

Butterflies

Oarisma powesheik
 Problema byssus
 Poanes massasoit
 Glaucopsyche lygdamus
 Euphydryas phaeton

Snails

Vertigo hubrichti
 Vertigo occulta

Fresh Water Mussels

Anodontoides ferussacianus
 Strophitus undulatus

Creek Heelsplitter
 Purple Pimpleback
 Butterfly
 Ellipse

Lasmigona compressa
 Cyclonaias tuberculata
 Ellipsaria lineolata
 Venustaconcha ellipsiformis

77.2(3) *Special concern animal species:*

Southern Flying Squirrel

Mammals

Glaucomys volans

Forster's Tern
 Black Tern
 Peregrine Falcon
 Bald Eagle

Birds

Sterna forsteri
 Chlidonias niger
 Falco peregrinus
 Haliaeetus leucocephalus

Pugnose Minnow
 Pirate Perch

Fish

Notropis emiliae
 Aphredoderus sayanus

Smooth Green Snake
 Bullsnake

Reptiles

Opheodrys vernalis
 Pituophis catenifer sayi

Dreamy Duskywing
 Sleepy Duskywing
 Columbine Duskywing
 Wild Indigo Duskywing
 Ottoe Skipper
 Leonardus Skipper
 Pawnee Skipper
 Beardgrass Skipper
 Zabulon Skipper
 Broad-winged Skipper
 Sedge Skipper
 Two-spotted Skipper
 Dusted Skipper
 Salt-and-pepper Skipper
 Pipevine Swallowtail
 Zebra Swallowtail
 Olympia White
 Purplish Copper
 Acadian Hairstreak
 Edward's Hairstreak
 Hickory Hairstreak
 Striped Hairstreak
 Swamp Metalmark
 Regal Fritillary
 Baltimore

Butterflies

Erynnis icelus
 Erynnis brizo
 Erynnis lucilius
 Erynnis baptisiae
 Hesperia ottoe
 Hesperia l. leonardus
 Hesperia leonardus pawnee
 Atrytone arogos
 Poanes zabulon
 Poanes viator
 Euphyes dion
 Euphyes bimacula
 Atrytonopsis hianna
 Amblyscirtes hegon
 Battus philenor
 Eurytides marcellus
 Euchloe olympia
 Lycaena helloides
 Satyrium acadicum
 Satyrium edwardsii
 Satyrium caryaevorum
 Satyrium liparops
 Calephelis mutica
 Speyeria idalia
 Euphydryas phaeton ozarkae