

**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:**

**Mammals**

Indiana Bat	Myotis sodalis
Plains Pocket Mouse	Perognathus flavescens
Red-backed Vole	Clethrionomys gapperi
Spotted Skunk	Spilogale putorius

**Birds**

Red-shouldered Hawk	Buteo lineatus
Northern Harrier	Circus cyaneus
Peregrine Falcon	Falco peregrinus
Piping Plover	Charadrius melodus
Common Barn Owl	Tyto alba
Least Tern	Sterna antillarum
Bald Eagle	Haliaeetus leucocephalus
King Rail	Rallus elegans
Short-eared Owl	Asio flammeus

**Fish**

Lake Sturgeon	Acipenser fulvescens
Pallid Sturgeon	Scaphirhynchus albus
Pugnose Shiner	Notropis anogenus
Weed Shiner	Notropis texanus
Pearl Dace	Semotilus margarita
Freckled Madtom	Noturus nocturnus
Bluntnose Darter	Etheostoma chlorosomum
Least Darter	Etheostoma microperca

**Reptiles**

Yellow Mud Turtle	Kinosternon flavescens
Wood Turtle	Clemmys insculpta
Great Plains Skink	Eumeces obsoletus
Copperbelly Water Snake	Nerodia erythrogaster neglecta
Western Hognose Snake	Heterodon nasicus
Copperhead	Agkistrodon contortrix
Prairie Rattlesnake	Crotalus viridis
Massasauga Rattlesnake	Sistrurus catenatus

**Amphibians**

Blue-spotted Salamander	Ambystoma laterale
Crawfish Frog	Rana areolata

## Butterflies

Dakota Skipper	Hesperia dacotae
Ringlet	Coenonympha tullia

## Land Snails

Iowa Pleistocene Snail	Discus macclintocki
Minnesota Pleistocene Ambersnail	Novisuccinea new species A
Iowa Pleistocene Ambersnail	Novisuccinea new species B
Frigid Ambersnail	Catinella gelida
Briarton Pleistocene Vertigo	Vertigo briarensis
Bluff Vertigo	Vertigo meramecensis
Iowa Pleistocene Vertigo	Vertigo new species

## Fresh Water Mussels

Spectacle Case	Cumberlandia monodonta
Slippershell	Alasmidonta viridis
Buckhorn	Tritogonia verrucosa
Ozark Pigtoe	Fusconaia ozarkensis
Bullhead	Plethobasus cyphus
Ohio River Pigtoe	Pleurobema sintoxia
Slough Sandshell	Lampsilis teres teres
Yellow Sandshell	Lampsilis teres anodontoides
Higgin's-eye Pearly Mussel	Lampsilis higginsii

**77.2(2) Threatened animal species:**

## Mammals

Least Shrew	Cryptotis parva
Southern Bog Lemming	Synaptomys cooperi

## Birds

Long-eared Owl	Asio otus
Henslow's Sparrow	Ammodramus henslowii

## Fish

Chestnut Lamprey	Ichthyomyzon castaneus
American Brook Lamprey	Lampetra appendix
Grass Pickerel	Esox americanus
Blacknose Shiner	Notropis heterolepis
Topeka Shiner	Notropis topeka
Western Sand Darter	Ammocrypta clara
Black Redhorse	Moxostoma duquesnei
Burbot	Lota lota
Orangethroat Darter	Etheostoma spectabile

## Reptiles

Slender Glass Lizard	Ophisaurus attenuatus
Common Musk Turtle	Sternotherus odoratus
Blanding's Turtle	Emydoidea blandingii
Ornate Box Turtle	Terrapene ornata
Diamondback Water Snake	Nerodia rhombifera
Western Worm Snake	Carphophis amoenus vermis
Speckled Kingsnake	Lampropeltis getulus

## Amphibians

Mudpuppy	Necturus maculosus
Central Newt	Notophthalmus viridescens

## Butterflies

Powesheik Skipperling	Oarisma powesheik
Byssus Skipper	Problema byssus
Mulberry Wing	Poanes massasoit
Silvery Blue	Glaucopsyche lygdamus
Baltimore	Euphydryas phaeton

## Snails

Midwest Pleistocene Vertigo	Vertigo hubrichti
Occult Vertigo	Vertigo occulta

## Fresh Water Mussels

Cylinder	Anodontoides ferussacianus
Strange Floater	Strophitus undulatus
Creek Heelsplitter	Lasmigona compressa
Purple Pimpleback	Cyclonaias tuberculata
Butterfly	Ellipsaria lineolata
Ellipse	Venustaconcha ellipsiformis

**77.2(3)** *Special concern animal species:*

## Mammals

Southern Flying Squirrel	Glaucomys volans
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## Birds

Forester's Tern	Sterna forsteri
Black Tern	Chlidonias niger

## Fish

Pugnose Minnow	Notropis emiliae
Pirate Perch	Aphredoderus sayanus

## Reptiles

Smooth Green Snake	<i>Opheodrys vernalis</i>
Bullsnake	<i>Pituophis catenifer sayi</i>

## Butterflies

Dreamy Duskywing	<i>Erynnis icelus</i>
Sleepy Duskywing	<i>Erynnis brizo</i>
Columbine Duskywing	<i>Erynnis lucilius</i>
Wild Indigo Duskywing	<i>Erynnis baptisiae</i>
Ottoo Skipper	<i>Hesperia ottoe</i>
Leonardus Skipper	<i>Hesperia l. leonardus</i>
Pawnee Skipper	<i>Hesperia leonardus pawnee</i>
Beardgrass Skipper	<i>Atrytone arogos</i>
Zabulon Skipper	<i>Poanes zabulon</i>
Broad-winged Skipper	<i>Poanes viator</i>
Sedge Skipper	<i>Euphyes dion</i>
Two-spotted Skipper	<i>Euphyes bimacula</i>
Dusted Skipper	<i>Atrytonopsis hianna</i>
Salt-and-pepper Skipper	<i>Amblyscirtes hegon</i>
Pipevine Swallowtail	<i>Battus philenor</i>
Zebra Swallowtail	<i>Eurytides marcellus</i>
Olympia White	<i>Euchloe olympia</i>
Purplish Copper	<i>Lycaena helloides</i>
Acadian Hairstreak	<i>Satyrium acadicum</i>
Edward's Hairstreak	<i>Satyrium edwardsii</i>
Hickory Hairstreak	<i>Satyrium caryaevorum</i>
Striped Hairstreak	<i>Satyrium liparops</i>
Swamp Metalmark	<i>Calephelis mutica</i>
Regal Fritillary	<i>Speyeria idalia</i>
Baltimore	<i>Euphydryas phaeton ozarkae</i>