

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

**77.2(1)** Endangered animal species:

<b>Common Name</b>	<b>Scientific Name</b>
<u>Mammals</u>	
Southern Bog Lemming	<i>Synaptomys cooperi</i>
Northern Myotis	<i>Myotis septentrionalis</i>
Indiana Myotis	<i>Myotis sodalis</i>
Plains Spotted Skunk	<i>Spilogale interrupta</i>
<u>Birds</u>	
Piping Plover	<i>Charadrius melodus</i>
<u>Fish</u>	
Lake Sturgeon	<i>Acipenser fulvescens</i>
Pallid Sturgeon	<i>Scaphirhynchus albus</i>
Western Silvery Minnow	<i>Hybognathus argyritis</i>
Sturgeon Chub	<i>Macrhybopsis gelida</i>
Sicklefin Chub	<i>Macrhybopsis meeki</i>
Northern Pearl Dace	<i>Margariscus nachtriebi</i>
Pugnose Shiner	<i>Miniellus anogenus</i>
Blacknose Shiner	<i>Notropis heterolepis</i>
Ghost Shiner	<i>Paranotropis buchmanani</i>
Starhead Topminnow	<i>Fundulus dispar</i>
Plains Topminnow	<i>Fundulus sciadicus</i>
Crystal Darter	<i>Crystallaria asprella</i>
Bluntnose Darter	<i>Etheostoma chlorosoma</i>
Least Darter	<i>Etheostoma microperca</i>
<u>Reptiles</u>	
Great Plains Skink	<i>Plestiodon obsoletus</i>
Western Hog-nosed Snake	<i>Heterodon nasicus</i>
Eastern Copperhead	<i>Agkistrodon contortrix</i>
Prairie Rattlesnake	<i>Crotalus viridis</i>
Eastern Massasauga	<i>Sistrurus catenatus</i>
Western Massasauga	<i>Sistrurus tergeminus</i>
Wood Turtle	<i>Glyptemis insculpta</i>
Yellow Mud Turtle	<i>Kinosternon flavescens</i>
<u>Amphibians</u>	
Blue-spotted Salamander	<i>Ambystoma laterale</i>
<u>Bumble Bees</u>	
Rusty Patched Bumble Bee	<i>Bombus affinis</i>
<u>Butterflies</u>	
Mottled Duskywing	<i>Gesta martialis</i>

Arogos Skipper	<i>Atrytone arogos</i>
Dusted Skipper	<i>Atrytonopsis hianna</i>
Dakota Skipper	<i>Hesperia dacotae</i>
Ottoe Skipper	<i>Hesperia ottoe</i>
Poweshiek Skipperling	<i>Oarisma poweshiek</i>
Mulberry Wing	<i>Poanes massasoit</i>

Damselflies and Dragonflies

Prairie Bluet	<i>Coenagrion angulatum</i>
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Land Snails

Bluff Vertigo	<i>Vertigo meramecensis</i>
Iowa Pleistocene Snail	<i>Discus macclintocki</i>

Fresh Water Mussels

Slippershell	<i>Alasmidonta viridis</i>
Spectaclecase	<i>Cumberlandia monodonta</i>
Purple Wartback	<i>Cyclonaias tuberculata</i>
Spike	<i>Eurynia dilatata</i>
Sheepnose	<i>Plethobasus cyphus</i>
Round Pigtoe	<i>Pleurobema sintoxia</i>
Salamander Mussel	<i>Simpsonaias ambigua</i>

## 77.2(2) Threatened animal species:

Common Name	Scientific Name
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Mammals

White-tailed Jackrabbit	<i>Lepus townsendii</i>
Plains Pocket Gopher	<i>Geomys bursarius</i>
Plains Pocket Mouse	<i>Perognathus flavescens</i>
North American Least Shrew	<i>Cryptotis parvus</i>
Little Brown Myotis	<i>Myotis lucifugus</i>
Tricolored Bat	<i>Perimyotis subflavus</i>

Birds

Chuck-will's-widow	<i>Antrostomus carolinensis</i>
King Rail	<i>Rallus elegans</i>
Least Tern	<i>Sternula antillarum</i>
Black Tern	<i>Chlidonias niger</i>
Forster's Tern	<i>Sterna forsteri</i>
Long-eared Owl	<i>Asio otus</i>
Short-eared Owl	<i>Asio flammeus</i>

Fish

Chestnut Lamprey	<i>Ichthyomyzon castaneus</i>
American Eel	<i>Anguilla rostrata</i>
Skipjack Herring	<i>Alosa chrysochloris</i>
Weed Shiner	<i>Alburnops texanus</i>
Redfin Shiner	<i>Lythrurus umbratilis</i>

Topeka Shiner	<i>Miniellus topeka</i>
Freckled Madtom	<i>Noturus nocturnus</i>
Pugnose Minnow	<i>Opsopoeodus emiliae</i>
Pirate Perch	<i>Aphredoderus sayanus</i>
Redfin Pickerel	<i>Esox americanus</i>
Trout-perch	<i>Percopsis omiscomaycus</i>
Banded Killifish	<i>Fundulus diaphanus</i>
Mottled Sculpin	<i>Cottus bairdii</i>
Western Sand Darter	<i>Ammocrypta clara</i>
Burbot	<i>Lota lota</i>

Reptiles

Slender Glass Lizard	<i>Ophisaurus attenuatus</i>
Western Wormsnake	<i>Carphophis vermis</i>
Speckled Kingsnake	<i>Lampropeltis holbrooki</i>
Plain-bellied Watersnake	<i>Nerodia erythrogaster</i>
Diamond-backed Watersnake	<i>Nerodia rhombifer</i>
Gophersnake	<i>Pituophis catenifer</i>
Graham's Crayfish Snake	<i>Regina grahamii</i>
Blanding's Turtle	<i>Emydoidea blandingii</i>
Ornate Box Turtle	<i>Terrapene ornata</i>
Eastern Musk Turtle	<i>Sternotherus odoratus</i>

Amphibians

Mudpuppy	<i>Necturus maculosus</i>
Eastern Newt	<i>Notophthalmus viridescens</i>

Butterflies

Two-spotted Skipper	<i>Euphyes bimacula</i>
Crossline Skipper	<i>Limochores origenes</i>
Leonard's Skipper	<i>Hesperia leonardus</i>
Olympia Marble	<i>Euchloe olympia</i>
Regal Fritillary	<i>Argynnis idalia</i>
Baltimore Checkerspot	<i>Euphydryas phaeton</i>

Damselflies and Dragonflies

Taiga Bluet	<i>Coenagrion resolutum</i>
Sioux Snaketail	<i>Ophiogomphus smithi</i>
Westfall's Snaketail	<i>Ophiogomphus westfalli</i>
Plains Emerald	<i>Somatochlora ensigera</i>

Land Snails

Midwest Pleistocene Vertigo	<i>Vertigo arthuri</i>
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Fresh Water Mussels

Mucket	<i>Ortmanniana ligamentina</i>
Higgins' Eye Pearlymussel	<i>Lampsilis higginsii</i>
Yellow Sandshell	<i>Lampsilis teres</i>

Monkeyface

Pistolgrip

Ellipse

*Theliderma metanevra*

*Tritogonia verrucosa*

*Venustaconcha ellipsiformis*

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