

# Rare Animals of Indiana

## Indiana Protection

Vertebrates, mollusks and crustaceans classified as endangered in Indiana are protected from taking pursuant to the Nongame and Endangered Species Act of 1973 (IC 14-22-34) and Fish and Wildlife Administrative Rules (312 IAC).

## Definitions

### **Federal Classifications**

**Endangered-** Any species that is in danger of extinction throughout all or a significant portion of its range. Federally endangered species are designated with "FE."

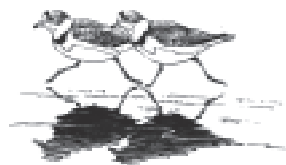
**Threatened-** Any species that is likely to become endangered within the foreseeable future throughout all or a significant portion of its range. Federally threatened species are designated with "FT."

### **Indiana Classifications**

**Endangered-** Any animal species whose prospects for survival or recruitment within the state are in immediate jeopardy and are in danger of disappearing from the state. This includes all species classified as endangered by the federal government that occur in Indiana.

**Special Concern-** Any animal species about which some problems of limited abundance or distribution in Indiana are known or suspected and should be closely monitored.

**Extirpated-** Any animal that has been absent from the state as a naturally occurring breeding population for over 10 years, but exists elsewhere as a wild population.



Piping Plover

## **AMPHIBIANS**

### Endangered

Four-toed salamander  
Green salamander  
Hellbender

Northern crawfish frog  
Northern red salamander

### Special Concern

Blue-spotted salamander  
Eastern spadefoot

Mudpuppy  
Northern leopard frog  
Plains leopard frog

*Hemidactylum scutatum*  
*Aneides aeneus*  
*Cryptobranchus alleganiensis*  
*alleganiensis*  
*Rana areolata circulosa*  
*Pseudotriton ruber ruber*

*Ambystoma laterale*  
*Scaphiopus holbrookii*  
*holbrookii*  
*Necturus maculosus*  
*Rana pipiens*  
*Rana blairi*

## **MAMMALS**

### Endangered

Allegheny woodrat  
American badger  
Bobcat  
Evening bat  
Franklin's ground squirrel  
Gray bat (FE)  
Indiana bat (FE)  
Northern river otter  
Southeastern bat  
Swamp rabbit

### Special Concern

Eastern pipistrel  
Hoary bat  
Least weasel  
Little brown bat  
Northern long-eared bat  
Plains pocket gopher  
Pygmy shrew  
Rafinesque's big-eared bat  
Red bat  
Silver-haired bat  
Smoky shrew  
Star-nosed mole

### Extirpated

American bison  
Black bear  
Black rat  
Common porcupine  
Eastern spotted skunk  
Elk  
Fisher  
Gray wolf  
Lynx  
Mountain lion  
Red wolf (FE)  
Wolverine

*Neotoma magister*  
*Taxidea taxus*  
*Lynx rufus*  
*Nycticeius humeralis*  
*Spermophilus franklinii*  
*Myotis grisescens*  
*Myotis sodalis*  
*Lutra canadensis*  
*Myotis austroriparius*  
*Sylvilagus aquaticus*

*Pipistrellus subflavus*  
*Lasiurus cinereus*  
*Mustela nivalis*  
*Myotis lucifugus*  
*Myotis septentrionalis*  
*Geomys bursarius*  
*Sorex hoyi*  
*Corynorhinus rafinesquii*  
*Lasiurus borealis*  
*Lasionycteris noctivagans*  
*Sorex fumeus*  
*Condylura cristata*

*Bos bison*  
*Ursus americanus*  
*Rattus rattus*  
*Erethizon dorsatum*  
*Spilogale putorius*  
*Cervus elaphus*  
*Martes pennanti*  
*Canis lupus*  
*Lynx lynx*  
*Felis concolor*  
*Canis rufus*  
*Gulo gulo*

## **BIRDS**

### Endangered

American bittern  
Bachman's sparrow  
Bald eagle (FT)  
Barn owl  
Bewick's wren  
Black-crowned night-heron  
Black rail  
Black tern  
Golden-winged warbler  
Henslow's sparrow  
Interior least tern (FE)  
King rail  
Kirtlands warbler (FE)  
Least bittern  
Loggerhead shrike  
Marsh wren  
Northern harrier  
Osprey  
Peregrine falcon  
Piping plover (FE)  
Sedge wren  
Short-eared owl  
Trumpeter swan  
Upland sandpiper  
Virginia rail  
Whooping crane (FE)  
Yellow-crowned night-heron  
Yellow-headed blackbird

*Botaurus lentiginosus*  
*Aimophila aestivalis*  
*Haliaeetus leucocephalus*  
*Tyto alba*  
*Thryomanes bewickii*  
*Nycticorax nycticorax*  
*Laterallus jamaicensis*  
*Chlidonias niger*  
*Vermivora chrysoptera*  
*Ammodramus henslowii*  
*Sterna antillarum athalassos*  
*Rallus elegans*  
*Dendroica kirtlandii*  
*Ixobrychus exilis*  
*Lanius ludovicianus*  
*Cistothorus palustris*  
*Circus cyaneus*  
*Pandion haliaetus*  
*Falco peregrinus*  
*Charadrius melodus*  
*Cistothorus platensis*  
*Asio flammeus*  
*Cygnus buccinator*  
*Bartramia longicauda*  
*Rallus limicola*  
*Grus americana*  
*Nyctanassa violacea*  
*Xanthocephalus*  
*xanthocephalus*

## BIRDS (Cont.)

### Special Concern

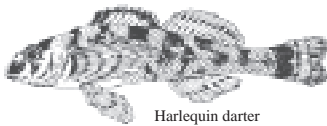
Black-and-white warbler  
Broad-winged hawk  
Cerulean warbler  
Great egret  
Hooded warbler  
Mississippi kite  
Red-shouldered hawk  
Sandhill crane  
Sharp-shinned hawk  
Western meadowlark  
Worm-eating warbler

*Mniotilta varia*  
*Buteo platypterus*  
*Dendroica cerulea*  
*Ardea alba*  
*Wilsonia citrina*  
*Ictinia mississippiensis*  
*Buteo lineatus*  
*Grus canadensis*  
*Accipiter striatus*  
*Sturnella neglecta*  
*Helmitheros vermivorus*

### Extirpated

Common loon  
Common raven  
Double-crested cormorant  
Greater prairie-chicken  
Wilson's phalarope

*Gavia immer*  
*Corvus corax*  
*Phalacrocorax auritus*  
*Tympanuchus cupido*  
*Phalaropus tricolor*



Harlequin darter

## FISH

### Endangered

Bluebreast darter  
Gilt darter  
Greater redhorse  
Harlequin darter  
Lake sturgeon  
Northern cavefish  
Redside dace  
Spotted darter  
Spottail darter  
Southern cavefish  
Tippecanoe darter  
Variegated darter

*Etheostoma camurum*  
*Percina evides*  
*Moxostoma valenciennesi*  
*Etheostoma histrio*  
*Acipenser fulvescens*  
*Amblyopsis spelaea*  
*Clinostomus elongatus*  
*Etheostoma maculatum*  
*Etheostoma squamiceps*  
*Typhlichthys subterraneus*  
*Etheostoma tippecanoe*  
*Etheostoma variatum*

### Special Concern

Bantam sunfish  
Blue sucker  
Cisco  
Crystal darter  
Eastern sand darter  
Northern studfish  
Ohio river muskellunge  
River redhorse

*Lepomis symmetricus*  
*Cycleptus elongatus*  
*Coregonus artedi*  
*Crystallaria asprella*  
*Ammocrypta pellucida*  
*Fundulus catenatus*  
*Esox masquinongy ohioensis*  
*Moxostoma carinatum*

### Extirpated

Alabama shad  
Blackfin cisco  
Great Lakes muskellunge

Harelip sucker  
Popeye shiner  
Shortnose cisco  
Stargazing darter

*Alosa alabamiae*  
*Coregonus nigripinnis*  
*Esox masquinongy masquinongy*  
*Lagochila lacera*  
*Notropis ariommus*  
*Coregonus reighardi*  
*Percina uranidea*

## REPTILES

### Endangered

Alligator snapping turtle  
Blandings turtle  
Butlers garter snake  
Copperbelly water snake

Eastern massasauga  
Eastern mud turtle

Hieroglyphic river cooter

Kirtlands snake  
Northern scarlet snake

*Macrolemys temminckii*  
*Emydoidea blandingii*  
*Thamnophis butleri*  
*Nerodia erythrogaster neglecta*  
*Sistrurus catenatus catenatus*  
*Kinosternon subrubrum subrubrum*  
*Chrysemys concinna hieroglyphica*  
*Clonophis kirtlandii*  
*Cemophora coccinea copei*

## REPTILES (Cont.)

Ornate box turtle  
Smooth green snake  
Southeastern crowned snake  
Spotted turtle  
Timber rattlesnake  
Western cottonmouth

### Special concern

Rough green snake  
Western ribbon snake

### Extirpated

Western mud snake

*Terrapene ornata*  
*Opheodrys vernalis*  
*Tantilla coronata*  
*Clemmys guttata*  
*Crotalus horridus*  
*Agkistrodon piscivorus leucostoma*

*Opheodrys aestivus*  
*Thamnophis proximus*

*Farancia abacura reinwardtii*

## MOLLUSKS

### Endangered

Clubshell (FE)  
Fanshell (FE)  
Fat pocketbook (FE)  
Longsolid  
Northern riffleshell (FE)  
Orangefoot pimpleback (FE)  
Pink mucket (FE)  
Pyramid pigtoe  
Rabbitsfoot  
Rough pigtoe (FE)  
Sheepnose  
Snuffbox  
Tubercled blossom (FE)  
White catspaw (FE)

White wartyback (FE)

### Special Concern

Ellipse  
Kidneyshell  
Little spectaclecase  
Ohio pigtoe  
Pointed campeloma  
Purple lilliput  
Rayed bean  
Round hickorynut  
Salamander mussel  
Swamp lymnaea  
Wavyrayed lampmussel

*Pleurobema clava*  
*Cyprogenia stegaria*  
*Potamilus capax*  
*Fusconaia subrotunda*  
*Epioblasma torulosa rangiana*  
*Plethobasus cooperianus*  
*Lampsilis abrupta*  
*Pleurobema rubrum*  
*Quadrula cylindrica cylindrica*  
*Pleurobema plenum*  
*Plethobasus cyphyus*  
*Epioblasma triquetra*  
*Epioblasma torulosa torulosa*  
*Epioblasma obliquata perobliqua*  
*Plethobasus cicatricosus*

*Venustaconcha ellipsiformis*  
*Ptychobranchus fasciolaris*  
*Villosa lienosa*  
*Pleurobema cordatum*  
*Campeloma decisum*  
*Toxolasma lividus*  
*Villosa fabalis*  
*Obovaria subrotunda*  
*Simpsonia ambigua*  
*Lymnaea stagnalis*  
*Lampsilis fasciola*

### Extirpated

Catspaw (FE)  
Cracking pearlymussel (FE)  
Leafshell  
Ring pink (FE)  
Round combshell  
Scaleshell  
Spectaclecase  
Tennessee riffleshell  
Wabash riffleshell  
Winged mapleleaf (FE)

*Epioblasma obliquata obliquata*  
*Hemistena lata*  
*Epioblasma flexuosa*  
*Obovaria retusa*  
*Epioblasma personata*  
*Leptodea leptodon*  
*Cumberlandia monodonta*  
*Epioblasma propinqua*  
*Epioblasma sampsonii*  
*Quadrula fragosa*



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The Nongame & Endangered Wildlife Program protects and manages over 550 animal species in Indiana including those on this list. You can support these efforts by donating to the Endangered Wildlife Fund on the Indiana State income tax form or through a direct donation.