

Fishes of Indiana

April 2007

The Wildlife Diversity Section (WDS) is responsible for the conservation and management of over 750 species of nongame and endangered wildlife. The list of Indiana's species was compiled by WDS biologists based on accepted taxonomic standards. The list will be periodically reviewed and updated. References used for scientific names are included at the bottom of this list.

| ORDER | FAMILY | GENUS | SPECIES | COMMON NAME | STATUS* |
|---------------------------------|--|-------------------------|-----------------------|------------------------|---------|
| CLASS CEPHALASPIDOMORPHI | | | | | |
| Petromyzontiformes | Petromyzontidae <i>lampreys</i> | <i>Ichthyomyzon</i> | <i>bdellium</i> | Ohio lamprey | |
| | | <i>Ichthyomyzon</i> | <i>castaneus</i> | chestnut lamprey | |
| | | <i>Ichthyomyzon</i> | <i>fossor</i> | northern brook lamprey | SE |
| | | <i>Ichthyomyzon</i> | <i>unicuspis</i> | silver lamprey | |
| | | <i>Lampetra</i> | <i>aepyptera</i> | least brook lamprey | |
| | | <i>Lampetra</i> | <i>appendix</i> | American brook lamprey | |
| | | <i>Petromyzon</i> | <i>marinus</i> | sea lamprey | X |
| CLASS ACTINOPTERYGII | | | | | |
| Acipenseriformes | Acipenseridae <i>sturgeons</i> | <i>Acipenser</i> | <i>fulvescens</i> | lake sturgeon | SE |
| | | <i>Scaphirhynchus</i> | <i>platyrinchus</i> | shovelnose sturgeon | |
| | Polyodontidae <i>paddlefishes</i> | <i>Polyodon</i> | <i>spathula</i> | paddlefish | |
| Lepisosteiformes | Lepisosteidae <i>gars</i> | <i>Lepisosteus</i> | <i>oculatus</i> | spotted gar | |
| | | <i>Lepisosteus</i> | <i>osseus</i> | longnose gar | |
| | | <i>Lepisosteus</i> | <i>platostomus</i> | shortnose gar | |
| Amiiformes | Amiidae <i>bowfins</i> | <i>Amia</i> | <i>calva</i> | bowfin | |
| Hiodonotiformes | Hiodontidae <i>mooneyes</i> | <i>Hiodon</i> | <i>alosoides</i> | goldeye | |
| | | <i>Hiodon</i> | <i>tergisus</i> | mooneye | |
| Anguilliformes | Anguillidae <i>freshwater eels</i> | <i>Anguilla</i> | <i>rostrata</i> | American eel | |
| Clupeiformes | Clupeidae <i>herrings</i> | <i>Alosa</i> | <i>chrysochloris</i> | skipjack herring | |
| | | <i>Alosa</i> | <i>pseudoharengus</i> | alewife | X |
| | | <i>Dorosoma</i> | <i>cepedianum</i> | gizzard shad | |
| | | <i>Dorosoma</i> | <i>petenense</i> | threadfin shad | |
| Cypriniformes | Cyprinidae <i>carps and minnows</i> | <i>Campostoma</i> | <i>anomalum</i> | central stoneroller | |
| | | <i>Campostoma</i> | <i>oligolepis</i> | largescale stoneroller | |
| | | <i>Carassius</i> | <i>auratus</i> | goldfish | X |
| | | <i>Clinostomus</i> | <i>elongatus</i> | redside dace | SE |
| | | <i>Couesius</i> | <i>plumbeus</i> | lake chub | |
| | | <i>Ctenopharyngodon</i> | <i>idella</i> | grass carp | X |
| | | <i>Cyprinella</i> | <i>lutrensis</i> | red shiner | |
| | | <i>Cyprinella</i> | <i>spiloptera</i> | spotfin shiner | |
| | | <i>Cyprinella</i> | <i>whipplei</i> | steelcolor shiner | |
| | | <i>Cyprinus</i> | <i>carpio</i> | common carp | X |

| ORDER | FAMILY | GENUS | SPECIES | COMMON NAME | STATUS* |
|--------------|---------------|---------------------------|-----------------------|----------------------------|----------------|
| | | <i>Erimystax</i> | <i>dissimilis</i> | streamline chub | |
| | | <i>Erimystax</i> | <i>x-punctatus</i> | gravel chub | |
| | | <i>Hybognathus</i> | <i>hayi</i> | cypress minnow | |
| | | <i>Hybognathus</i> | <i>nuchalis</i> | Mississippi silvery minnow | |
| | | <i>Hybopsis</i> | <i>amblops</i> | bigeye chub | |
| | | <i>Hybopsis</i> | <i>amnis</i> | pallid shiner | SE |
| | | <i>Hypophthalmichthys</i> | <i>molitrix</i> | silver carp | X |
| | | <i>Hypophthalmichthys</i> | <i>nobilis</i> | bighead carp | X |
| | | <i>Luxilus</i> | <i>chrysocephalus</i> | striped shiner | |
| | | <i>Luxilus</i> | <i>cornutus</i> | common shiner | |
| | | <i>Lythrurus</i> | <i>fasciolaris</i> | scarlet shiner | |
| | | <i>Lythrurus</i> | <i>fumeus</i> | ribbon shiner | |
| | | <i>Lythrurus</i> | <i>umbratilis</i> | redfin shiner | |
| | | <i>Macrhybopsis</i> | <i>hyostoma</i> | shoal chub | |
| | | <i>Macrhybopsis</i> | <i>storeriana</i> | silver chub | |
| | | <i>Nocomis</i> | <i>biguttatus</i> | hornyhead chub | |
| | | <i>Nocomis</i> | <i>micropogon</i> | river chub | |
| | | <i>Notemigonus</i> | <i>crysoleucas</i> | golden shiner | |
| | | <i>Notropis</i> | <i>anogenus</i> | pugnose shiner | SC |
| | | <i>Notropis</i> | <i>atherinoides</i> | emerald shiner | |
| | | <i>Notropis</i> | <i>blennius</i> | river shiner | |
| | | <i>Notropis</i> | <i>boops</i> | bigeye shiner | |
| | | <i>Notropis</i> | <i>buccatus</i> | silverjaw minnow | |
| | | <i>Notropis</i> | <i>buchanani</i> | ghost shiner | |
| | | <i>Notropis</i> | <i>chalybaeus</i> | ironcolor shiner | |
| | | <i>Notropis</i> | <i>dorsalis</i> | bigmouth shiner | SC |
| | | <i>Notropis</i> | <i>heterodon</i> | blackchin shiner | |
| | | <i>Notropis</i> | <i>heterolepis</i> | blacknose shiner | |
| | | <i>Notropis</i> | <i>hudsonius</i> | spottail shiner | |
| | | <i>Notropis</i> | <i>photogenis</i> | silver shiner | |
| | | <i>Notropis</i> | <i>rubellus</i> | rosyface shiner | |
| | | <i>Notropis</i> | <i>shumardi</i> | silverband shiner | |
| | | <i>Notropis</i> | <i>stramineus</i> | sand shiner | |
| | | <i>Notropis</i> | <i>texanus</i> | weed shiner | |
| | | <i>Notropis</i> | <i>volucellus</i> | mimic shiner | |
| | | <i>Notropis</i> | <i>wickliffi</i> | channel shiner | |
| | | <i>Opsopoeodus</i> | <i>emiliae</i> | pugnose minnow | |
| | | <i>Phenacobius</i> | <i>mirabilis</i> | suckermouth minnow | |
| | | <i>Phoxinus</i> | <i>erythrogaster</i> | southern redbelly dace | |
| | | <i>Pimephales</i> | <i>notatus</i> | bluntnose minnow | |
| | | <i>Pimephales</i> | <i>promelas</i> | fathead minnow | |

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|--------------|--------------------------|--------------------|-------------------------|------------------------|---------|
| | | <i>Pimephales</i> | <i>vigilax</i> | bullhead minnow | |
| | | <i>Rhinichthys</i> | <i>cataractae</i> | longnose dace | SC |
| | | <i>Rhinichthys</i> | <i>obtusum</i> | western blacknose dace | |
| | | <i>Scardinius</i> | <i>erythrophthalmus</i> | rudd | X |
| | | <i>Semotilus</i> | <i>atromaculatus</i> | creek chub | |
| | Catostomidae | <i>Carpiodes</i> | <i>carpio</i> | river carpsucker | |
| | suckers | <i>Carpiodes</i> | <i>cyprinus</i> | quillback | |
| | | <i>Carpiodes</i> | <i>velifer</i> | highfin carpsucker | |
| | | <i>Catostomus</i> | <i>catostomus</i> | longnose sucker | SC |
| | | <i>Catostomus</i> | <i>commersonii</i> | white sucker | |
| | | <i>Cycleptus</i> | <i>elongatus</i> | blue sucker | |
| | | <i>Erimyzon</i> | <i>oblongus</i> | creek chubsucker | |
| | | <i>Erimyzon</i> | <i>sucetta</i> | lake chubsucker | |
| | | <i>Hypentelium</i> | <i>nigricans</i> | northern hog sucker | |
| | | <i>Ictiobus</i> | <i>bubalus</i> | smallmouth buffalo | |
| | | <i>Ictiobus</i> | <i>cyprinellus</i> | bigmouth buffalo | |
| | | <i>Ictiobus</i> | <i>niger</i> | black buffalo | |
| | | <i>Minytrema</i> | <i>melanops</i> | spotted sucker | |
| | | <i>Moxostoma</i> | <i>anisurum</i> | silver redhorse | |
| | | <i>Moxostoma</i> | <i>breviceps</i> | smallmouth redhorse | |
| | | <i>Moxostoma</i> | <i>carinatum</i> | river redhorse | |
| | | <i>Moxostoma</i> | <i>duquesnei</i> | black redhorse | |
| | | <i>Moxostoma</i> | <i>erythrurum</i> | golden redhorse | |
| | | <i>Moxostoma</i> | <i>macrolepidotum</i> | shorthead redhorse | |
| | | <i>Moxostoma</i> | <i>valenciennesi</i> | greater redhorse | SE |
| | Cobitidae | <i>Misgurnus</i> | <i>anguillicaudatus</i> | oriental weatherfish | X |
| | loaches | | | | |
| Siluriformes | Ictaluridae | <i>Ameiurus</i> | <i>catus</i> | white catfish | X |
| | North American catfishes | <i>Ameiurus</i> | <i>melas</i> | black bullhead | |
| | | <i>Ameiurus</i> | <i>natalis</i> | yellow bullhead | |
| | | <i>Ameiurus</i> | <i>nebulosus</i> | brown bullhead | |
| | | <i>Ictalurus</i> | <i>furcatus</i> | blue catfish | |
| | | <i>Ictalurus</i> | <i>punctatus</i> | channel catfish | |
| | | <i>Noturus</i> | <i>eletherus</i> | mountain madtom | |
| | | <i>Noturus</i> | <i>flavus</i> | stonecat | |
| | | <i>Noturus</i> | <i>gyrinus</i> | tadpole madtom | |
| | | <i>Noturus</i> | <i>miurus</i> | brindled madtom | |
| | | <i>Noturus</i> | <i>nocturnus</i> | freckled madtom | |
| | | <i>Noturus</i> | <i>stigmatosus</i> | northern madtom | SC |
| | | <i>Pylodictis</i> | <i>olvaris</i> | flathead catfish | |

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|--------------------|---|---------------------|--------------------------------|-----------------------------|----------------|
| Esociformes | Esocidae <i>pikes</i> | <i>Esox</i> | <i>americanus vermiculatus</i> | grass pickerel | |
| | | <i>Esox</i> | <i>lucius</i> | northern pike | |
| <i>Esox</i> | | <i>masquinongy</i> | muskellunge** | | |
| | Umbridae <i>mudminnows</i> | <i>Umbra</i> | <i>limi</i> | central mudminnow | |
| Salmoniformes | Osmeridae | <i>Osmerus</i> | <i>mordax</i> | rainbow smelt | X |
| | Salmonidae <i>trouts and salmons</i> | <i>Coregonus</i> | <i>artedi</i> | cisco | SC |
| | | <i>Coregonus</i> | <i>clupeaformis</i> | lake whitefish | SC |
| | | <i>Coregonus</i> | <i>hoji</i> | bloater | |
| | | <i>Coregonus</i> | <i>kiyi</i> | kiyi | |
| | | <i>Oncorhynchus</i> | <i>kisutch</i> | coho salmon | X |
| | | <i>Oncorhynchus</i> | <i>mykiss</i> | rainbow trout | X |
| | | <i>Oncorhynchus</i> | <i>tshawytscha</i> | Chinook salmon | X |
| | | <i>Salmo</i> | <i>salar</i> | Atlantic salmon | X |
| | | <i>Salmo</i> | <i>trutta</i> | brown trout | X |
| | | <i>Salvelinus</i> | <i>fontinalis</i> | brook trout | X |
| <i>Salvelinus</i> | <i>namaycush</i> | lake trout | | | |
| Percopsiformes | Percopsidae <i>trout-perches</i> | <i>Percopsis</i> | <i>omiscomaycus</i> | trout-perch | SC |
| | Aphredoderidae <i>pirate perches</i> | <i>Aphredoderus</i> | <i>sayanus</i> | pirate perch | |
| | Amblyopsidae <i>cavefishes</i> | <i>Amblyopsis</i> | <i>spelaea</i> | northern cavefish | SE |
| Gadiformes | Gadidae <i>cods</i> | <i>Lota</i> | <i>lota</i> | burbot | |
| Mugiliformes | Mugilidae <i>mulletts</i> | <i>Mugil</i> | <i>cephalus</i> | striped mullet | X |
| Atheriniformes | Atherinopsidae | <i>Labidesthes</i> | <i>sicculus</i> | brook silverside | |
| | <i>New World silversides</i> | <i>Menidia</i> | <i>beryllina</i> | inland silverside | X |
| Cyprinodontiformes | Fundulidae <i>topminnows</i> | <i>Fundulus</i> | <i>catenatus</i> | northern studfish | |
| | | <i>Fundulus</i> | <i>diaphanus</i> | banded killifish | |
| | | <i>Fundulus</i> | <i>dispar</i> | northern starhead topminnow | |
| | | <i>Fundulus</i> | <i>notatus</i> | blackstripe topminnow | |
| | | <i>Fundulus</i> | <i>olivaceus</i> | blackspotted topminnow | |
| | Poeciliidae <i>livebearers</i> | <i>Gambusia</i> | <i>affinis</i> | western mosquitofish | |
| Gasterosteiformes | Gasterosteidae <i>sticklebacks</i> | <i>Culaea</i> | <i>inconstans</i> | brook stickleback | |
| | | <i>Gasterosteus</i> | <i>aculeatus</i> | threespine stickleback | X |
| | | <i>Pungitius</i> | <i>pungitius</i> | ninespine stickleback | |

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|-------------------|--------------------------------------|----------------------------|-------------------------|-----------------------|---------------------|----|
| Scorpaeniformes | Cottidae <i>sculpins</i> | <i>Cottus</i> | <i>bairdii</i> | mottled sculpin | | |
| | | <i>Cottus</i> | <i>carolinae</i> | banded sculpin | | |
| | | <i>Cottus</i> | <i>cognatus</i> | slimy sculpin | SC | |
| | | <i>Myoxocephalus</i> | <i>thompsonii</i> | deepwater sculpin | | |
| Perciformes | Moronidae <i>temperate basses</i> | <i>Morone</i> | <i>americana</i> | white perch | X | |
| | | <i>Morone</i> | <i>chrysops</i> | white bass | | |
| | | <i>Morone</i> | <i>mississippiensis</i> | yellow bass | | |
| | | <i>Morone</i> | <i>saxatilis</i> | striped bass | X | |
| | Centrarchidae <i>sunfishes</i> | <i>Ambloplites</i> | <i>rupestris</i> | rock bass | | |
| | | <i>Centrarchus</i> | <i>macropterus</i> | flier | | |
| | | <i>Lepomis</i> | <i>cyaneus</i> | green sunfish | | |
| | | <i>Lepomis</i> | <i>gibbosus</i> | pumpkinseed | | |
| | | <i>Lepomis</i> | <i>gulosus</i> | warmouth | | |
| | | <i>Lepomis</i> | <i>humilis</i> | orangespotted sunfish | | |
| | | <i>Lepomis</i> | <i>macrochirus</i> | bluegill | | |
| | | <i>Lepomis</i> | <i>megalotis</i> | longear sunfish | | |
| | | <i>Lepomis</i> | <i>microlophus</i> | redeer sunfish | | |
| | | <i>Lepomis</i> | <i>miniatus</i> | redspotted sunfish | | |
| | | <i>Lepomis</i> | <i>symmetricus</i> | bantam sunfish | SE | |
| | | <i>Micropterus</i> | <i>dolomieu</i> | smallmouth bass | | |
| | | <i>Micropterus</i> | <i>punctulatus</i> | spotted bass | | |
| | | <i>Micropterus</i> | <i>salmoides</i> | largemouth bass | | |
| | | <i>Pomoxis</i> | <i>annularis</i> | white crappie | | |
| | | <i>Pomoxis</i> | <i>nigromaculatus</i> | black crappie | | |
| | | Percidae <i>perches</i> | <i>Ammocrypta</i> | <i>clara</i> | western sand darter | SC |
| | | | <i>Ammocrypta</i> | <i>pellucida</i> | eastern sand darter | |
| | <i>Etheostoma</i> | | <i>asprigene</i> | mud darter | | |
| | <i>Etheostoma</i> | | <i>blennioides</i> | greenside darter | | |
| | <i>Etheostoma</i> | | <i>caeruleum</i> | rainbow darter | | |
| | <i>Etheostoma</i> | | <i>camurum</i> | bluebreast darter | | |
| | <i>Etheostoma</i> | | <i>chlorosoma</i> | bluntnose darter | | |
| | <i>Etheostoma</i> | | <i>exile</i> | Iowa darter | | |
| | <i>Etheostoma</i> | | <i>flabellare</i> | fantail darter | | |
| <i>Etheostoma</i> | <i>gracile</i> | | slough darter | | | |
| <i>Etheostoma</i> | <i>histrio</i> | | harlequin darter | | | |
| <i>Etheostoma</i> | <i>maculatum</i> | | spotted darter | SC | | |
| <i>Etheostoma</i> | <i>microperca</i> | | least darter | | | |
| <i>Etheostoma</i> | <i>nigrum</i> | | johnny darter | | | |
| <i>Etheostoma</i> | <i>proeliare</i> | | cypress darter | SC | | |
| <i>Etheostoma</i> | <i>spectabile</i> | orangethroat darter | | | | |
| <i>Etheostoma</i> | <i>squamiceps</i> | spottail darter | | | | |

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|-------|---|--------------------|---------------------|----------------------|---------|
| | | <i>Etheostoma</i> | <i>tippecanoe</i> | Tippecanoe darter | SC |
| | | <i>Etheostoma</i> | <i>variatum</i> | variegated darter | SE |
| | | <i>Etheostoma</i> | <i>zonale</i> | banded darter | |
| | | <i>Perca</i> | <i>flavescens</i> | yellow perch | |
| | | <i>Percina</i> | <i>caprodes</i> | logperch | |
| | | <i>Percina</i> | <i>copelandi</i> | channel darter | SE |
| | | <i>Percina</i> | <i>evides</i> | gilt darter | SE |
| | | <i>Percina</i> | <i>maculata</i> | blackside darter | |
| | | <i>Percina</i> | <i>phoxocephala</i> | slenderhead darter | |
| | | <i>Percina</i> | <i>sciera</i> | dusky darter | |
| | | <i>Percina</i> | <i>shumardi</i> | river darter | |
| | | <i>Sander</i> | <i>canadensis</i> | sauger | |
| | | <i>Sander</i> | <i>vitreus</i> | walleye | |
| | Sciaenidae <i>drums and croakers</i> | <i>Aplodinotus</i> | <i>grunniens</i> | freshwater drum | |
| | Elassomatidae <i>pygmy sunfishes</i> | <i>Elassoma</i> | <i>zonatum</i> | banded pygmy sunfish | SC |
| | Gobiidae <i>gobies</i> | <i>Neogobius</i> | <i>melanostomus</i> | round goby | X |

**Great Lakes form of muskellunge considered extirpated, while native Ohio River form currently listed as special concern

Extirpated (species that were well documented in the state but no longer occur here)

| FAMILY | GENUS | SPECIES | COMMON NAME |
|---------------|---------------------|---------------------|-------------------|
| Lepisosteidae | <i>Atractosteus</i> | <i>spatula</i> | alligator gar |
| Clupeidae | <i>Alosa</i> | <i>alabamae</i> | Alabama shad |
| Cyprinidae | <i>Notropis</i> | <i>ariommus</i> | popeye shiner |
| Catostomidae | <i>Moxostoma</i> | <i>lacerum</i> | harelip sucker |
| Salmonidae | <i>Coregonus</i> | <i>nigripinnis</i> | blackfin cisco |
| Salmonidae | <i>Coregonus</i> | <i>reighardi</i> | shortnose cisco |
| Salmonidae | <i>Coregonus</i> | <i>zenithicus</i> | shortjaw cisco |
| Amblyopsodae | <i>Typhlichthys</i> | <i>subterraneus</i> | southern cavefish |
| Percidae | <i>Crystallaria</i> | <i>asprella</i> | crystal darter |
| Percidae | <i>Percina</i> | <i>uranidea</i> | stargazing darter |
| Percidae | <i>Percina</i> | <i>vigil</i> | saddleback darter |

* Key to Status: Special Concern (SC), State Endangered (SE), Federal Threatened (FT), Federal Endangered (FE), Federal Candidate (FC), X (exotic/introduced)

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