

# PENNSYLVANIA'S SPECIAL SPECIES

Some species are threatened or endangered in Pennsylvania but not in other states. These species are considered state-threatened or state-endangered species.

Here is the Pennsylvania Fish & Boat Commission's list of state-threatened or state-endangered fish, amphibians, reptiles and invertebrates.

## ENDANGERED FISH:

Northern brook lamprey, *Ichthyomyzon fossor*  
Shortnose sturgeon, *Acipenser brevirostrum*  
Lake sturgeon, *Acipenser fulvescens*  
Atlantic sturgeon, *Acipenser oxyrinchus*  
Spotted gar, *Lepisosteus oculatus*  
Hickory shad, *Alosa mediocris*  
Cisco, *Coregonus artedi*  
Silver chub, *Macrhybopsis storeriana*  
Gravel chub, *Erimystax x-punctatus*  
Bridle shiner, *Notropis bifrenatus*  
River shiner, *Notropis blennioides*  
Ghost shiner, *Notropis burchanani*  
Ironcolor shiner, *Notropis chalybaeus*  
Blackchin shiner, *Notropis heterodon*  
Redfin shiner, *Lythrurus umbratilis*  
Longnose sucker, *Catostomus commersoni*  
Bigmouth buffalo, *Ictiobus cyprinellus*  
Black bullhead, *Ameiurus melas*  
Mountain madtom, *Noturus eleutherus*  
Tadpole madtom, *Noturus gyrinus*  
Northern madtom, *Noturus stigmosus*  
Burbot, *Lota lota* (inland populations only)  
Threespine stickleback, *Gasterosteus aculeatus*  
Banded sunfish, *Enneacanthus obesus*  
Warmouth, *Lepomis gulosus*  
Longear sunfish, *Lepomis megalotis*  
Iowa darter, *Etheostoma exile*  
Eastern sand darter, *Etheostoma pellucida*

## ENDANGERED AQUATIC INVERTEBRATES:

Northern riffleshell mussel, *Epioblasma torulosa rangiana*  
Clubshell mussel, *Pleurobema clava*  
Dwarf wedgemussel, *Alasmodonta heterodon*  
Eastern pearlshell mussel, *Margaritifera margaritifera*

## ENDANGERED REPTILES AND AMPHIBIANS:

Bog Turtle, *Glyptemys muhlenbergii*  
New Jersey Chorus Frog, *Pseudacris triseriata kalmi*  
Coastal Plain Leopard Frog, *Rana sphenoccephala*  
Massasauga Rattlesnake, *Sistrurus catenatus*  
Kirtland's Snake, *Clonophis kirtlandii*  
Eastern Mud Salamander, *Pseudotriton m. montanus*  
Eastern Spadefoot Toad, *Scaphiopus holbrookii*  
Rough Green Snake, *Opheodrys aestivus*

## THREATENED FISH:

Mountain brook lamprey, *Ichthyomyzon greeleyi*  
Skipjack herring, *Alosa chrysochloris*  
Goldeye, *Hiodon alosoides*  
Mooneye, *Hiodon tergisus*  
Bigmouth shiner, *Notropis dorsalis*  
Southern redbelly dace, *Phoxinus erythrogaster*  
Smallmouth buffalo, *Ictiobus bubalus*  
Spotted sucker, *Minytrema melanops*  
Brindled madtom, *Noturus miurus*  
Bluebreast darter, *Etheostoma camurum*  
Spotted darter, *Etheostoma maculatum*  
Tippicanoe darter, *Etheostoma tippicanoe*  
Channel darter, *Percina copelandi*  
Gilt darter, *Percina evides*  
Longhead darter, *Percina macrocephala*

## THREATENED REPTILES AND AMPHIBIANS:

Green Salamander, *Aneides aeneus*  
Red-bellied Turtle, *Pseudemys rubriventris*

## ENDANGERED: NORTHERN RIFFLESHELL MUSSEL



## ENDANGERED: NEW JERSEY CHORUS FROG