

New York State Endangered and Threatened Species

Source: NYSDEC Division of Fish, Wildlife and Marine Resources
Checklist of Amphibians, Reptiles, Birds and Mammals of New York State, 9th revision, 2010



Definitions:

Endangered Species are determined by the NYSDEC to be in imminent danger of extinction or extirpation in NY State, or are federally listed as endangered.

Threatened Species are determined by the NYSDEC as likely to become endangered within the foreseeable future in NY State, or are federally listed as threatened.

Species of Special Concern are those native species which are not yet recognized as endangered or threatened, but for which documented evidence exists relating to their continued welfare in NY State. The Special Concern category exists within NYSDEC rules and regulations, but such designation does not provide any additional protection. Special Concern species may be protected under other laws.

The column following is the animals' common name, and the last column is the scientific name.

Amphibians

Endangered:

Eastern Tiger Salamander	<i>Ambystoma tigrinum</i>
Northern Cricket Frog	<i>Acris crepitans</i>



Special Concern:

Hellbender	<i>Cryptobranchus alleganiensis</i>
Marbled Salamander	<i>Ambystoma opacum</i>
Jefferson Salamander	<i>Ambystoma jeffersonianum</i>
Blue-spotted Salamander	<i>Ambystoma laterale</i>
Longtail Salamander	<i>Eurycea longicauda</i>
Eastern Spadefoot Toad	<i>Scaphiopus holbrookii</i>
Southern Leopard Frog	<i>Rana sphenoccephala</i>

Reptiles

Endangered:

Eastern Mud Turtle	<i>Kinosternon subrubrum</i>
Bog Turtle	<i>Clemmys muglenbergii</i>
Queen Snake	<i>Regina septemvittata</i>
Eastern Massasauga	<i>Sistrurus catenatus</i>
Atlantic Hawksbill SeaTurtle	<i>Eretmochelys imbricata</i>
Kemp's Ridley Sea Turtle	<i>Lepidochelys kempii</i>
Leatherback Sea Turtle	<i>Dermochelys coriacea</i>



Threatened:

Blanding's Turtle
Fence Lizard
Timber Rattlesnake
Green Sea Turtle
Loggerhead Sea Turtle

Emydoidea blandingii
Sceloporus undulatus
Crotalus horridus
Chelonia mydas
Caretta caretta

Special Concern:

Spotted Turtle
Wood Turtle
Eastern Box Turtle
E. Spiny Softshell Turtle
Eastern Hognose Snake
Eastern Worm Snake

Clemmys guttata
Clemmys insculpta
Terrapene carolina
Apalone spinefera
Heterodon platirhinos
Carphophis amoenus



Birds

Endangered:

Spruce Grouse
Golden Eagle
Peregrine Falcon
Black Rail
Piping Plover
Roseate Tern
Black Tern
Short-eared Owl
Loggerhead Shrike

Falci pennis canadensis
Aquila chrysaetos
Falco peregrinus
Laterallus jamaicensis
Charadrius melodus
Sterna dougallii
Chilidonias niger
Asio flammeus
Lanius ludovicianus

Threatened:

Pie-billed Grebe
Least Bittern
Bald Eagle
Northern Harrier
King Rail
Upland Sandpiper
Common Tern
Least Tern
Sedge Wren
Henslow's Sparrow

Podilymbus podiceps
Ixobrychus exilis
Haliaeetus leucocephalus
Circus cyaneus
Rallus elegans
Bartramia longicauda
Sterna hirundo
Sterna antillarum
Cistothorus palustris
Ammodramus henslowii

Special Concern:

Common Loon
American Bittern
Osprey
Sharp-shinned Hawk

Gavia immer
Botaurus lentiginosus
Pandion haliaetus
Accipiter striatus



Cooper's Hawk
 Northern Goshawk
 Red-shouldered Hawk
 Black Skimmer
 Common Nighthawk
 Whip-poor-will
 Red-headed Woodpecker
 Horned Lark
 Bicknell's Thrush
 Golden-winged Warbler
 Cerulean Warbler
 Yellow-breasted Chat
 Vesper Sparrow
 Grasshopper Sparrow
 Seaside Sparrow

Accipiter cooperii
Accipiter gentiles
Buteo lineatus
Rynchops niger
Chordeiles minor
Caprimulgus vociferous
Melanerpes erythrocephalus
Eremophila alpestris
Catharus bicknelli
Vermivora chrysoptera
Dendroica cerulean
Icteria virens
Pooecetes gramineus
Ammodramus savannarum
Ammodramus maritimus

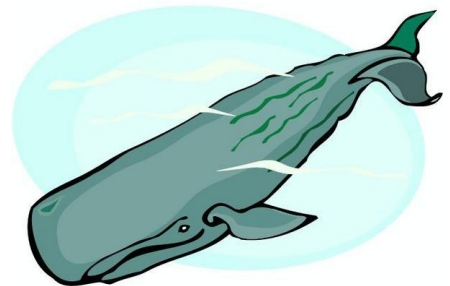


Mammals

Endangered:

Indiana Bat
 Sperm Whale
 Finback Whale
 Sei Whale
 Humpback Whale
 North Atlantic Right Whale
 Blue Whale
 Alleghany Woodrat
 Gray Wolf

Myotis sodalis
Physeter catodon
Balaenoptera physalus
Balaenoptera borealis
Megaptera novaeangliae
Eubalaena glacialis
Balaenoptera musculus
Neotoma magister
Canis lupus



Threatened:

Canada Lynx

Lynx canadensis

Special Concern:

Eastern Small-footed Bat
 Harbor Porpoise
 New England Cottontail

Myotis leibii
Phocoena phocoena
Sylvilagus transitionalis

This checklist is not meant to be a complete list of all species of endangered and threatened wildlife in NY State. Invertebrates and fish, for instance, are not included on this checklist.