National Park Service U.S. Department of the Interior

Big Cypress National Preserve Florida

Big Cypress Reptiles



Reptiles of the Swamp...

Probably the most noticeable animal within the Everglades and the Big Cypress Swamp is the American alligator. This large reptile is commonly seen during the winter dry seasons when water is scarce.

Other reptiles include snakes, crocodillians, skinks, geckos, turtles and lizards. Reptiles are animals that have scales and breath air. Many of the species classified in this group lay eggs.

These animals are often misunderstood and feared. However, they play a vital role in the environment. For example, if it were not for alligators making "gator holes" many species that depend on water would perish during South Florida's dry season.



Compare the American crocodile photo (above) with the Amerian alligator photo (cover page). Can you discern the differences in appearance?

CROCODILIANS Alligators

Scientific Name

_____American alligator Alligator Mississippiensis

Also known as: Florida, Louisiana, or Mississppi alligator, gator

Crocodiles

American crocodile Crocodylus acutus

Also known as: Caiman de la costa, cocodrilo de tumbes, Central American alligator, cocodrilo, lagarto

Watching wildlife the responsible way...

The thrill of watching a wild animal in its native surroundings is spectacular and awe inspiring. While visiting Big Cypress National Preserve, or any other natural area, remember:

- All wildlife is wild and unpredictable. Stay a safe distance from any wild animal —15 feet is recommended.
- View wildlife with respect.
- Never feed wildlife.
- All plants and animals within national park areas are protected, it is illegal to collect any wildlife without special permits.

How You Behave Can Save Do Not Feed or Harass Wildlife

EXPERIENCE YOUR AMERICA!



Scientific Name

TURTLES, TORTOISES, TERRAPINS Snapping turtles

____Florida snapping turtle

Small Turtles

___Striped mud turtle ___Florida mud turtle __Common musk turtle

Box and water turtles

____Peninsula cooter ____Florida red-bellied turtle ___Florida chicken turtle ___Florida box turtle

Tortoises

__Gopher tortoise

Softshelled Turtles

____ Florida softshell turtle

LIZARDS

Geckos

__Indo-Pacific gecko* __Mediterranean gecko* __Cosmopolitan house gecko*

Anoles

___Green anole ___Brown anole*

Iguanas

___Green iguana*

Skinks

Southeastern five-lined skink Ground skink

reptile name* = introduced species

Chelydra serpentina osceola

Kinosternon baurii Kinosternon subrubrum steindachneri Sternotherus odoratus

Pseudemys floridana peninsularis Pseudemys nelsoni Deirochelys reticularia chrysea Terrapene carolina bauri

Gopherus polyphemus

Apalone ferox

Hemidactylus garnotii Hemidactylus turcicus turcicus Hemidactylus mabouia

Anolis carolinensis Anolis sagrei

Iguana iguana

Eumeces inexpectatus Scincella lateralis



Slender glass lizard Island glass lizard Eastern glass lizard

Snakes

Burmese python* Florida scarlet snake **Everglades** racer _Southern ringneck snake Eastern inidgo snake Corn snake Yellow rat snake Everglades rat snake Eastern mud snake Eastern hog-nosed snake Florida kingsnake Eastern kingsnake Scarlet kingsnake Eastern coachwhip Florida green water snake _Mangrove salt marsh snake Brown water snake Rough green snake _Striped crayfish snake

- ____South Florida swamp snake
- ____Florida brown snake
- ___Peninsula ribbon snake

___Common garter snake

Elapids Venomous

___Eastern coral snake

Vipers Venomous

___Dusky pigmy rattlesnake ___Eastern diamondback rattlesnake ___Florida cottomouth

Blind snakes

___Brahminy blind snake*

Reptiles of Big Cypress...

Left to right: Peninsula cooter (*Pseudemys floridana peninsularis*); Corn snake (*Elaphe guttata guttata*);Scarlet kingsnake (*Lampropeltis triangulum elapsoides*); Eastern coral snake (*Micrurus fulvius fulvius*).

Scientific Name

Ophisaurus attenuatus Ophisaurus compressus Ophisaurus ventralis

Python molorus bivittaus Cemophora coccinea coccinea Coluber constrictor paludicola Diadophis punctatus punctatus Drymarchon corais couperi Elaphe guttata guttata Elaphe obsoleta quadrivittata Elaphe obsoleta rossalleni Farancia abacura abacura *Heterodon platirhinos* Lampropeltis getula floridana Lampropeltis getula getula Lampropeltis triangulum elapsoides Masticophis flagellum flagellum Nerodia floridana Nerodia clarkii compressicauda Nerodia taxispilota Opheodrys aestivus Regina alleni Seminatrix pygaea cyclas Storeria dekayi victa Thamnophis sauritus sackenii Thamnophis sirtalis sirtalis

Micrurus fulvius fulvius

Sistrurus miliarius barbouri Crotalus adamanteus Agkistrodon piscivorus conanti

Rhamphotyphlops braminus

