

Amphibian and Reptile List for Hobcaw Barony and Adjacent Estuarine Habitats

Scientific Name	Common Name
CLASS: AMPHIBIA - Amphibians	
Sirenidae - Sirens	
<i>Siren lacertina</i>	Greater Siren
Salamandridae - Newts & Salamanders	
<i>Notophthalmus viridescens</i>	Eastern Newt
Amphiumidae - Amphiuma	
<i>Amphiuma means</i>	Two-Toed Amphiuma
Ambystomatidae - Mole Salamanders	
<i>Ambystoma cingulatum</i>	Flatwoods Salamander
<i>Ambystoma mabeei</i>	Mabee's salamander
<i>Ambystoma opacum</i>	Marbled Salamander
Plethodontidae - Lungless Salamanders	
¹ <i>Desmognathus auriculatus</i>	Southern Dusky Salamander
¹ <i>Eurycea cirrigera</i>	Southern Two-lined Salamander
<i>Eurycea quadridigitata</i>	Dwarf Salamander
<i>Pseudotriton montanus</i>	Mud Salamander
Scaphiopodidae - Spadefoots	
<i>Scaphiopus holbrookii</i>	Eastern Spadefoot
Bufoidea - Toads	
<i>Bufo quercicus</i>	Oak Toad
<i>Bufo terrestris</i>	Southern Toad
Hylidae - Tree Frogs	
<i>Acris gryllus</i>	Southern Cricket Frog
<i>Hyla chrysoscelis</i>	Cope's Gray Treefrog
<i>Hyla cinerea</i>	Green Treefrog
<i>Hyla femoralis</i>	Pine Woods Treefrog
<i>Hyla gratiosa</i>	Barking Treefrog
<i>Hyla squirella</i>	Squirrel Treefrog
<i>Pseudacris crucifer</i>	Spring Peeper
<i>Pseudacris ocularis</i>	Little Grass Frog
Ranidae - True Frogs	
<i>Rana catesbeiana</i>	American Bullfrog
<i>Rana clamitans</i>	Green Frog
<i>Rana grylio</i>	Pig Frog
<i>Rana palustris</i>	Pickerel Frog
<i>Rana sphenoccephala</i>	Southern Leopard Frog
Microhylidae - Narrow-mouthed Toads	
<i>Gastrophryne carolinensis</i>	Eastern Narrow-mouthed Toad

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Scientific Name	Common Name
CLASS: REPTILIA - Reptiles	
Alligatoridae - Alligators & Caimans	
<i>Alligator mississippiensis</i>	American Alligator
Chelydridae - Snapping Turtles	
<i>Chelydra serpentina</i>	Snapping Turtle
Kinosternidae - Mud & Musk Turtles	
<i>Kinosternon baurii</i>	Striped Mud Turtle
<i>Kinosternon subrubrum</i>	Eastern Mud Turtle
<i>Sternotherus odoratus</i>	Common Musk Turtle
Emydidae - Pond Turtles & Terrapins	
<i>Trachemys scripta</i>	Common Slider
<i>Clemmys guttata</i>	Spotted Turtle
<i>Deirochelys reticularia</i>	Chicken Turtle
<i>Terrapene carolina</i>	Eastern Box Turtle
<i>Malaclemys terrapin</i>	Diamondback Terrapin
Trionychidae - Softshell Turtles	
<i>Apalone spinifera</i>	Spiny Softshell
Cheloniidae - Marine Turtles	
<i>Caretta caretta</i>	Loggerhead
<i>Chelonia mydas</i>	Green Sea Turtle
Polychrotidae - Anoloid Lizards	
<i>Anolis carolinensis</i>	Green Anole
Phrynosomatidae - North American Spiny Lizards	
<i>Sceloporus undulatus</i>	Eastern Fence Lizard
Scincidae - Skinks	
<i>Eumeces fasciatus</i>	Five-lined Skink
<i>Eumeces inexpectatus</i>	Southeastern Five-lined Skink
<i>Eumeces laticeps</i>	Broad-head Skink
<i>Scincella lateralis</i>	Ground Skink
Teiidae - Ground Lizards, Racerunners & Whiptails	
² <i>Aspidoceles sexlineatus</i>	Six-Lined Racerunner
Anguidae - Alligator & Glass Lizards	
<i>Ophisaurus ventralis</i>	Eastern Glass Lizard

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Scientific Name	Common Name
CLASS: REPTILIA – Reptiles (Continued)	
Colubridae - Typical Snakes	
<i>Carphophis amoenus</i>	Eastern Worm Snake
<i>Cemophora coccinea</i>	Scarlet Snake
<i>Coluber constrictor</i>	Racer
<i>Coluber constrictor priapus</i>	Southern Black Racer
<i>Diadophis punctatus</i>	Ringneck Snake
<i>Elaphe guttata</i>	Corn Snake
<i>Elaphe obsoleta</i>	Rat Snake
<i>Farancia abacura</i>	Mud Snake
<i>Farancia erythrogramma</i>	Rainbow Snake
<i>Heterodon platirhinos</i>	Eastern Hog-nose Snake
<i>Heterodon simus</i>	Southern Hog-nose Snake
<i>Lampropeltis getula getula</i>	Eastern Kingsnake
<i>Lampropeltis triangulum elapsoides</i>	Scarlet Kingsnake
<i>Masticophis flagellum flagellum</i>	Eastern Coachwhip
<i>Nerodia erythrogaster erythrogaster</i>	Redbelly Water Snake
<i>Nerodia fasciata confluens</i>	Broad-banded Water Snake
<i>Nerodia taxispilota</i>	Brown Water Snake
<i>Opheodrys aestivus</i>	Rough Green Snake
<i>Rhadinaea flavilata</i>	Pine Woods Snake
<i>Storeria dekayi</i>	Brown Snake
<i>Storeria occipitomaculata</i>	Redbelly Snake
<i>Tantilla coronata</i>	Southeastern Crowned Snake
<i>Thamnophis sauritus</i>	Eastern Ribbon Snake
<i>Thamnophis sirtalis</i>	Common Garter Snake
<i>Virginia valeriae</i>	Smooth Earth Snake
Elapidae - Cobras & Coral Snakes	
<i>Micrurus fulvius</i>	Northern Coral Snake
Viperidae - (Pit) Vipers	
<i>Agkistrodon contortrix contortrix</i>	Southern Copperhead
<i>Agkistrodon piscivorus piscivorus</i>	Eastern Cottonmouth
³ <i>Crotalus horridus (atricaudatus)</i>	Timber Rattlesnake (Canebrake)
⁴ <i>Crotalus adamanteus</i>	Eastern Diamondback Rattlesnake
<i>Sistrurus miliarius miliarius</i>	Carolina Pigmy Rattlesnake

¹ These individuals were observed & collected in 1965

² Original genus *Cnemidophorus* changed to *Aspidoceles*.

³ Subspecies is not recognized by the Integrated Taxonomic Information System (www.itis.gov/index.html).

⁴ Probably extirpated at Hobcaw Barony (A. Markezich, pers. comm.). Last visual record was 1971.

Surveys which have specific details on amphibians & reptiles of Hobcaw (copies available at the BMFL):

William S. Busbee. An Ecological Characterization of Three Seasonally Flooded Ponds on the Waccamaw Neck, SC. 2001. M.S. Thesis. Clemson University, SC, USA.

J.D. Camper. A Survey of the Amphibians & Reptiles of Hobcaw Barony. 2007. Francis Marion University, Florence, SC, USA.