Lake Thoreau Environmental Center is home to several species of amphibians and reptiles, representing much of the diversity seen throughout the Southeast. Currently, 51 species of amphibians and reptiles have been identified on the property. Please remember to enjoy all animals from a safe distance, and do not handle or capture any animal. If you find any amphibian or reptile not listed, please contact Dr. Mike Davis at (601) 266-5419 or mike.davis@usm.edu. If able, photograph your find from a safe distance. Thank you, and we hope you enjoy your visit!

Frogs (14)
- American Bullfrog (*Lithobates catesbeianus*)
- Barking Treefrog (*Hyla gratiosa*)
- Bird-Voiced Treefrog (*Hyla avivoca*)
- Cope’s Gray Treefrog (*Hyla chrysoscelis*)
- Eastern Narrow-Mouthed Frog (*Gastrophryne carolinensis*)
- Green Frog (*Lithobates clamitans*)
- Green Treefrog (*Hyla cinerea*)
- Pickerel Frog (*Lithobates palustris*)
- Pine Woods Treefrog (*Hyla femorialis*)
- Southern Cricket Frog (*Acris gryllus*)
- Southern Leopard Frog (*Lithobates sphenochalyne*)
- Spring Peeper (*Pseudacris crucifer*)
- Squirrel Treefrog (*Hyla squirella*)
- Southern Toad (*Anaxyrus terrestris*)

Salamanders (7)
- Central Newt (*Notophthalmus viridescens louisianensis*)
- Dwarf Salamander (*Eurycea quadridigitata*)
- Mississippi Slimy Salamander (*Plethodon mississippi*)
- Red Salamander (*Pseudotriton ruber*)
- Three-Lined Salamander (*Eurycea guttolineata*)
- Two-Toed Amphiuma (*Amphiuma means*)
- Western Lesser Amphi (*Siren intermedia netting*)

Snakes (18)
- Common Ribbon Snake (*Thamnophis sauritus sauritus*)
- Diamondback Water Snake (*Nerodia rhombifer*)
- Eastern Black Kingsnake (*Lampropeltis nigra*)
- Eastern Diamondback Rattlesnake (*Crotalus adamanteus*)
- Eastern Garter Snake (*Thamnophis sirtalis sirtalis*)
- Gray Rat Snake (*Pantherophis spiloides*)
- Gulf Glossy Swampsnake (*Liodytes rigidus sinicola*)
- Midland Water Snake (*Nerodia sipedon pleuralis*)
- Northern Cottonmouth (*Agkistrodon piscivorus*)
- Northern Red-Bellied Snake (*Storeria occipiomaculata occipitomac.*)
- Southern Ring-Necked Snake (*Diadophis punctatus stictogenys*)
- Rough Green Snake (*Opheodrys aestivus*)
- Smooth Earth Snake (*Virginia valeriae*)
- Southeastern Crowned Snake (*Tantilla coronata*)
- Southern Black Racer (*Coluber constrictor priapus*)
- Southern Copperhead (*Agkistrodon contortrix contortrix*)
- Plain-Bellied Water Snake (*Nerodia erythrogaster*)
- Scarlet Kingsnake (*Lampropeltis elapsoides*)

Snakes (6)
- Eastern Musk Turtle (*Sternotherus odoratus*)
- Snapping Turtle (*Chelydra serpentina*)
- Three-toed Box Turtle (*Terrapene carolina triunguis*)
- Southeastern Mud Turtle (*Kinosternon subrubrum subrubrum*)
- Red-eared Slider (*Trachemys scripta elegans*)
- River Cooter (*Pseudemys concinna*)

Lizards (6)
- Fence Lizard (*Sceloporus undulatus*)
- Five-Lined Skink (*Plestiodon fasciatus*)
- Green Anole (*Anolis carolinensis*)
- Ground Skink (*Scincella lateralis*)
- Six-Lined Race Runner (*Aspidoscelis sexlineata*)
- Southeastern Five-Lined Skink (*Plestiodon inexpectatus*)

Updated August 2018
Completed and maintained by Jennifer Y. Lamb, Marks S. McWhorter, Carl P. Qualls
Names adhere to those used in Powell et al.’s (2016)
Peterson Field Guide to Reptiles and Amphibians