

ENDEMIC ANIMALS IN NORTH CAROLINA

This is a list of all taxa (including subspecies) considered to be strictly endemic to North Carolina. The list does not include taxa whose range barely extends into another state, such as taxa endemic to the Roan Mountain area or Great Smoky Mountains National Park. The lists of most of the insect groups (other than butterflies, dragonflies, and damselflies) are incomplete, as are the lists for spiders and other arachnids. There are no endemic taxa of birds.

SCIENTIFIC NAME	COMMON NAME
MAMMALS	
<i>Peromyscus leucopus buxtoni</i>	Buxton Woods White-footed Deermouse
<i>Sorex sp. 1</i>	a shrew (Albemarle-Pamlico Peninsula)
REPTILES	
<i>Lampropeltis getula sticticeps</i>	Outer Banks Kingsnake
<i>Nerodia sipedon williamengelsi</i>	Carolina Watersnake
AMPHIBIANS	
<i>Aneides caryaensis</i>	Hickory Nut Gorge Green Salamander
<i>Desmognathus balsameus</i>	Great Balsam Mountain Dusky Salamander
<i>Desmognathus imitator pop. 1</i>	Imitator Salamander - Waterrock Knob
<i>Eurycea arenicola (fmr sp. 9)</i>	Sandhills Salamander
<i>Necturus lewisi</i>	Neuse River Waterdog
<i>Plethodon amplus</i>	Blue Ridge Gray-cheeked Salamander
<i>Plethodon cheoah</i>	Cheoah Bald Salamander
<i>Plethodon meridianus</i>	South Mountain Gray-cheeked Salamander
<i>Plethodon yonahlossee pop. 1</i>	Crevice Salamander
FRESHWATER FISHES	
<i>Etheostoma perlongum</i>	Waccamaw Darter
<i>Fundulus sp. cf. diaphanus</i>	Lake Phelps Killifish
<i>Fundulus waccamensis</i>	Waccamaw Killifish
<i>Lythrurus matutinus</i>	Pinewoods Shiner
<i>Menidia extensa</i>	Waccamaw Silverside
<i>Notropis mekistocholas</i>	Cape Fear Shiner
<i>Noturus furiosus</i>	Carolina Madtom
MOLLUSKS - FRESHWATER BIVALVES	
<i>Alasmidonta sp. 1</i>	a bivalve (Upper Yadkin River system)
<i>Alasmidonta robusta</i>	Carolina Elktoe
<i>Alasmidonta uwharriensis (fmr sp. 2)</i>	a bivalve (Uwharries region)
<i>Elliptio marsupiobesa</i>	Cape Fear Spike
<i>Lampsilis fullerhati</i>	Waccamaw Fatmucket
<i>Lampsilis sp. 3</i>	a bivalve (Deep River system)
<i>Parvaspina steinstansana</i>	Tar River Spinymussel
MOLLUSKS - FRESHWATER GASTROPODS	
<i>Cincinnatia sp. 1</i>	Waccamaw Siltsnail
<i>Helisoma eucosmium</i>	Greenfield Rams-horn
<i>Planorbella magnifica</i>	Magnificent Rams-horn
MOLLUSKS - TERRESTRIAL GASTROPODS	
<i>Carychium arboreum</i>	Tree Thorn
<i>Catinella waccamawensis</i>	Waccamaw Ambersnail
<i>Fumonelix cherohalaensis</i>	Rock-loving Covert

MOLLUSKS - TERRESTRIAL GASTROPODS	
<i>Fumonelix orestes</i>	Engraved Covert
<i>Glyphyalinia clingmani</i>	Fragile Glyph
<i>Helicodiscus bonamicus</i>	Spiral Coil
<i>Novisuccinea sp. 1 nr. chittenangoensis</i>	an ambersnail
<i>Paravitrea lacteodens</i>	Ramp Cove Supercoil
<i>Patera nantahala</i>	Noonday Globe
<i>Pilsbryna clingmani</i>	Fragile Glyph
<i>Triodopsis fulciden</i>	Dwarf Threetooth
<i>Triodopsis soelneri</i>	Cape Fear Threetooth
ARACHNIDS	
<i>Hypochilus coylei</i>	a lampshade weaver
<i>Hypochilus sheari</i>	a lampshade weaver
<i>Nesticus bishopi</i>	a cave cobweb spider
<i>Nesticus brimleyi</i>	a cave cobweb spider
<i>Nesticus carolinensis</i>	Linville Caverns Spider
<i>Nesticus cooperi</i>	Lost Nantahala Cave Spider
<i>Nesticus crosbyi</i>	a cave cobweb spider
<i>Nesticus gertschi</i>	a cave cobweb spider
<i>Nesticus nasicus</i>	a cave cobweb spider
<i>Nesticus sheari</i>	a cave cobweb spider
<i>Nesticus silvanus</i>	a cave cobweb spider
<i>Nesticus sp. 2</i>	a cave cobweb spider
CRUSTACEANS	
<i>Caecidotea carolinensis</i>	Bennett's Mill Cave Water Slater
<i>Cambarus brimleyorum</i>	Valley River Crayfish
<i>Cambarus burchfielae</i>	Falls Crayfish
<i>Cambarus catagius</i>	Greensboro Burrowing Crayfish
<i>Cambarus davidi</i>	Carolina Ladle Crayfish
<i>Cambarus eeseehensis</i>	Grandfather Mountain Crayfish
<i>Cambarus franklini</i>	South Mountains Crayfish
<i>Cambarus hystricosus</i>	Sandhills Spiny Crayfish
<i>Cambarus johni</i>	Carolina Foothills Crayfish
<i>Cambarus lapidosus</i>	Stony Fork Crayfish
<i>Cambarus lenati</i>	Broad River Stream Crayfish
<i>Cambarus reburrus</i>	French Broad River Crayfish
<i>Cambarus tuckasegee</i>	Tuckasegee Stream Crayfish
<i>Dactylocythere chelomata</i>	Cherokee Crayfish Ostracod
<i>Dactylocythere isabelae</i>	Catawba Crayfish Ostracod
<i>Dactylocythere peedeeensis</i>	Pee Dee Crayfish Ostracod
<i>Dactylocythere prinsii</i>	Whitewater Crayfish Ostracod
<i>Diacyclops jeanneli putei</i>	Carolina Well Diacyclops
<i>Harpagocythere baileyi</i>	Highlands Crayfish Ostracod
<i>Procambarus medialis</i>	Pamlico Crayfish
<i>Procambarus plumimanus</i>	Croatan Crayfish
<i>Skistodiaptomus carolinensis</i>	Carolina Skistodiaptomus
<i>Stygobromus carolinensis</i>	Yancy Sideswimmer
<i>Waltoncythere acuta</i>	Transylvania Crayfish Ostracod

INSECTS - MAYFLIES	
<i>Baetopus trishae</i>	a mayfly
<i>Maccaffertium wudigeum</i>	Wilson Creek "Stenonema"
<i>Rithrogena rubicunda</i>	a flat-headed mayfly
INSECTS - STONEFLIES	
<i>Alloperla lenati</i>	Sandhill Sallfly
<i>Haploperla fleeki</i>	Piedmont Sallfly
<i>Haploperla parkeri</i>	Parker Sallfly
<i>Isoperla tutelo</i>	North Carolina Stripetail
<i>Perlesta bjostadi</i>	Anomalous Stone
<i>Perlesta georgiae</i>	Barbeque Stone
<i>Perlesta leathermani</i>	Sandhills Stone
<i>Soyedina sheldoni</i>	Mountain Man Forestfly
<i>Zealeuctra uwharrie</i>	Uwharrie Needlefly
INSECTS - CADDISFLIES	
<i>Ceraclea cama</i>	a longhorned caddisfly
<i>Ceraclea joannae</i>	a caddisfly
<i>Nectopsyche waccamawensis</i>	Waccamaw White Miller
<i>Oecetis sp. D</i>	a caddisfly
<i>Rhyacophila accola</i>	a caddisfly
INSECTS - FLIES	
<i>Eulonchus marialiciae</i>	Mary Alice's Small-headed Fly
INSECTS - BUTTERFLIES	
<i>Atrytonopsis quinteri</i>	Crystal Skipper
<i>Neonympha mitchellii francisci</i>	Saint Francis' Satyr
INSECTS - MOTHS	
<i>Meropleon diversicolor sullivanii</i>	an owlet moth
INSECTS - GRASSHOPPERS AND KATYDIDS	
<i>Melanoplus coreyi</i>	a grasshopper
<i>Melanoplus decorus</i>	Decorated Spur-throat Grasshopper
<i>Melanoplus nubilus</i>	Nubile Short-wing Grasshopper
<i>Melanoplus serrulatus</i>	Nantahala Short-wing Grasshopper
<i>Melanoplus sylvestris</i>	a spur-throat grasshopper
INSECTS - BEETLES	
<i>Stenelmis hollandi</i>	a riffle beetle
<i>Trechus balsamensis</i>	a ground beetle
<i>Trechus carolinae</i>	a ground beetle
<i>Trechus michellensis</i>	a ground beetle
<i>Trechus rosenbergi</i>	a ground beetle
<i>Trechus satanicus</i>	a ground beetle
<i>Trechus subtilis</i>	a ground beetle
INSECTS - SPRINGTAILS	
<i>Pseudosinella flatua</i>	a cave obligate springtail
<i>Pseudosinella gisini carolina</i>	a cave obligate springtail
<i>Pseudosinella vespera</i>	a cave obligate springtail