

APPENDIX I

The following is a list of species that potentially inhabit the natural communities within the I-73 North project study area. It is based on information obtained from the existing literature, and from state, local, and federal agencies. Entries in **bold** were either observed during site surveys or were known to be present in the study corridor by the presence of tracks or other signs.

Mammals

Bat, Big Brown	<i>Eptesicus fuscus</i>
Bat, Brazilian Free-tailed	<i>Tadarida brasiliensis</i>
Bat, Eastern Pipistrelle	<i>Pipistrellus subflavus</i>
Bat, Evening	<i>Nycticeius humeralis</i>
Bat, Hoary	<i>Lasiurus cinereus</i>
Bat, Red	<i>Lasiurus borealis</i>
Bat, Seminole	<i>Lasiurus seminolus</i>
Bat, Silver-haired	<i>Lasionycteris noctivagans</i>
Beaver	<i>Castor canadensis</i>
Bobcat	<i>Lynx rufus</i>
Coyote	<i>Canis latrans</i>
Deer, White-tailed	<i>Odocoileus virginianus</i>
Fox, Gray	<i>Urocyon cinereoargenteus</i>
Fox, Red	<i>Vulpes vulpes</i>
Mink	<i>Mustela vison</i>
Mole, Eastern	<i>Scalopus aquaticus</i>
Mole, Star-nosed	<i>Condylura cristata</i>
Mouse, Cotton	<i>Peromyscus gossypinus</i>
Mouse, Eastern Harvest	<i>Reithrodontomys humulis</i>
Mouse, Golden	<i>Ochrotomys nuttalli</i>
Mouse, House	<i>Mus musculus</i>
Mouse, White-footed	<i>Peromyscus leucopus</i>
Muskrat	<i>Ondatra zibethicus</i>
Opossum	<i>Didelphis marsupialis</i>
Otter, River	<i>Lutra canadensis</i>
Pig, Feral (Wild Boar)	<i>Sus scrofa</i>
Rabbit, Eastern Cottontail	<i>Sylvilagus floridanus</i>
Rabbit, Marsh	<i>Sylvilagus palustris</i>
Raccoon	<i>Procyon lotor</i>
Rat, Cotton	<i>Sigmodon hispidus</i>
Rat, Marsh Rice	<i>Oryzomys palustris</i>
Rat, Norway	<i>Rattus norvegicus</i>
Rat, Roof (Black)	<i>Rattus rattus</i>
Shrew, Least	<i>Cryptotis parva</i>
Shrew, Short-tailed	<i>Blarina carolinensis</i>
Shrew, Southeastern	<i>Sorex longirostris</i>

Skunk, Striped
Squirrel, Fox
Squirrel, Gray
Squirrel, Southern Flying
Vole, Woodland
Weasel, Long-tailed

Mephitis mephitis
Sciurus niger niger
Sciurus carolinensis
Glaucomys volans
Microtus pinetorum
Mustela frenata

Birds

Anhinga
Bittern, American
Bittern, Least
Blackbird, Brewer's
Blackbird, Red-winged
Blackbird, Rusty
Blackbird, Yellow-headed
Bluebird, Eastern
Bobolink
Bobwhite
Bunting, Indigo
Bunting, Painted
Bunting, Snow
Cardinal, Northern
Catbird, Gray
Chat, Yellow-breasted
Chickadee, Carolina
Chuck-will's-widow
Coot, American
Cormorant, Double-crested
Cowbird, Brown-headed
Creeper, Brown
Crossbill, Red
Crow, American
Crow, Fish
Cuckoo, Black-billed
Cuckoo, Yellow-billed
Dove, Common Ground
Dove, Mourning
Duck, American Wigeon
Duck, Black
Duck, Blue-winged Teal
Duck, Bufflehead
Duck, Canvasback
Duck, Common Goldeneye
Duck, Gadwall

Anhinga anhinga
Botaurus lentiginosus
Ixobrychus exilis
Euphagus cyanocephalus
Agelaius phoeniceus
Euphagus carolinus
Xanthocephalus xanthocephalus
Sialia sialis
Dolichonyx oryzivorus
Colinus virginianus
Passerina cyanea
Passerina ciris ciris
Plectrophenax nivalis
Cardinalis cardinalis
Dumetella carolinensis
Icteria virens
Parus carolinensis
Caprimulgus carolinensis
Fulica americana
Phalacrocorax auritus
Molothrus ater
Certhia familiaris
Loxia curvirostra
Corvus brachyrhynchos
Corvus ossifragus
Coccyzus erythrophthalmus
Coccyzus americanus
Columbina passerina
Zenaidura macroura
Anas americana
Anas rubripes
Anas discors
Bucephala albeola
Aythya valisineria
Bucephala clangula
Anas strepera

Duck, Lesser Scaup
Duck, Mallard
 Duck, Northern Shoveler
 Duck, Redhead
 Duck, Ring-necked
 Duck, Ruddy
Duck, Wood
 Eagle, Bald
 Egret, Cattle
 Egret, Great
 Egret, Snowy
 Falcon, Peregrine
 Finch, House
 Finch, Purple
Flicker, Northern
 Flycatcher, Acadian
 Flycatcher, Great Crested
 Gallinule, Common
 Gallinule, Purple
 Gnatcatcher, Blue-gray
Goldfinch, American
Goose, Canada
Grackle, Common
 Grebe, Horned
 Grebe, Pied-billed
 Grosbeak, Blue
 Grosbeak, Evening
 Grosbeak, Rose-breasted
 Gull, Ring-billed
 Hawk, Broad-winged
 Hawk, Cooper's
 Hawk, Marsh
 Hawk, Red-shouldered
Hawk, Red-tailed
 Hawk, Sharp-shinned
 Heron, Black-crowned Night
Heron, Great blue
 Heron, Green
 Heron, Little blue
 Heron, Yellow-crowned Night
House-sparrow
 Hummingbird, Ruby-throated
 Ibis, Glossy
 Ibis, White
Jay, Blue
Junco, Dark-eyed

Aythya affinis
Anas platyrhynchos
Anas clypeata
Aythya americana
Aythya collaris
Oxyrura jamaicensis
Aix sponsa
Haliaeetus leucocephalus
Bubulcus ibis
Casmerodius albus
Leucophoyx thula
Falco peregrinus
Carpodacus mexicanus
Carpodacus purpureus
Colaptes auratus
Empidonax virescens
Myiarchus crinitus
Gallinula chloropus
Porphyryla martinica
Polioptila caerulea
Cardeulis tristis
Branta canadensis
Quiscalus quiscula
Podiceps auritus
Podilymbus podiceps
Guiraca caerulea
Hesperiphona vespertina
Pheucticus ludovicianus
Larus delawarensis
Buteo platypterus
Accipiter cooperii
Circus cyaneus
Buteo lineatus
Buteo jamaicensis
Accipiter striatus
Nycticorax nycticorax
Ardea herodias
Butorides striatus
Florida caerulea
Nyctanassa violacea
Passer domesticus
Archilochus colubris
Plegadis falcinellus
Eudocimus albus
Cyanocitta cristata
Junco hyemalis

Kestrel, American**Killdeer**

Kingbird, Eastern

Kingbird, Gray

Kingbird, Western

Kingfisher, Belted

Kinglet, Golden-crowned

Kinglet, Ruby-crowned

Kite, Mississippi

Lark, Horned

Martin, Purple

Meadowlark, Eastern

Merganser, Hooded

Mockingbird

Nighthawk, Common

Nuthatch, Brown-headed

Nuthatch, Red-breasted

Nuthatch, White-breasted

Oriole, Orchard

Osprey

Ovenbird

Owl, Barn

Owl, Barred

Owl, Eastern Screech

Owl, Great horned

Owl, Long-eared

Owl, Saw-whet

Owl, Short-eared

Pewee, Eastern Wood**Phoebe, Eastern**

Pigeon, Domestic (Rock Dove)

Pipit, American

Plover, Semipalmated

Rail, Black

Rail, King

Rail, Virginia

Redstart, American

Robin, American

Sandpiper, Spotted

Sandpiper, Upland

Sapsucker, Yellow-bellied**Shrike, Loggerhead**

Siskin, Pine

Snipe, Common

Sora

Sparrow, American Tree

Falco sparverius***Charadrius vociferus****Tyrannus tyrannus**Tyrannus dominicensu**Tyrannus verticalis**Megaceryle alcyon**Regulus satrapa**Regulus calendula****Ictinia mississippiensis****Eremophila alpestris**Progne subis**Sturnella magna**Lophodytes cucullatus****Mimus polyglottos****Chordeilus minor**Sitta pusilla**Sitta canadensis****Sitta carolinensis****Icterus spurius**Pandion haliaetus**Seiurus aurocapillus**Tyto alba**Strix varia**Otus asio**Bubo virginianus**Asio otus**Aegolius acadicus**Asio flammeus****Contopus virens******Sayornis phoebe****Columba livia**Anthus rubescens**Charadrius semipalmatus**Laterallus jamaicensis**Rallus elegans**Rallus limicola**Setophaga ruticilla****Turdus migratorius****Actitis macularia**Bartramia longicauda****Sphyrapicus varius******Lanius ludovicianus****Carduelis pinus**Gallinago gallinago**Porzana carolina**Spizella arborea*

Sparrow, Bachman's
Sparrow, Chipping
 Sparrow, Field
 Sparrow, Fox
 Sparrow, Grasshopper
 Sparrow, Henslow's
 Sparrow, House
 Sparrow, Lincoln's
 Sparrow, Savannah
 Sparrow, Song
 Sparrow, Swamp
 Sparrow, Vesper
 Sparrow, White-crowned
Sparrow, White-throated
Starling, European
 Swallow, Bank
 Swallow, Barn
 Swallow, Cliff
 Swallow, Rough-winged
 Swift, Chimney
 Tanager, Scarlet
 Tanager, Summer
 Tanager, Western
Thrasher, Brown
 Thrush, Hermit
 Thrush, Swainson's
 Thrush, Wood
Titmouse, Tufted
Towhee, Rufous-sided
Turkey
 Vireo, Red-eyed
Vireo, Blue-Headed
 Vireo, Warbling
 Vireo, White-eyed
 Vireo, Yellow-throated
Vulture, Black
Vulture, Turkey
 Warbler, Bay-breasted
 Warbler, Black-and-white
 Warbler, Blackburnian
 Warbler, Black-poll
 Warbler, Black-throated Blue
 Warbler, Black-throated Green
 Warbler, Blue-winged
 Warbler, Canada
 Warbler, Cape May

Aimophila aestivalis
Spizella passerina
Spizella pusilla
Passerella iliaca
Ammodramus savannarum
Ammodramus henslowii
Passer domesticus
Melospiza lincolnii
Passerculus sandwichensis
Melospiza melodia
Melospiza georgiana
Pooecetes gramineus
Zonotrichia leucophrys
Zonotrichia albicollis
Sturnus vulgaris
Riparia riparia
Hirundo rustica
Petrochelidon pyrrhonota
Stelgidopteryx ruficollis
Chaetura pelagica
Piranga olivacea
Piranga rubra rubra
Piranga ludoviciana
Toxostoma rufum
Catharus guttatus
Catharus ustulatus
Hylocichla mustelina
Parus bicolor
Pipilo erythrophthalmus
Meleagris gallopavo
Vireo olivaceus
Vireo solitarius
Vireo gilvus
Vireo griseus
Vireo flavifrons
Coragyps atratus
Cathartes aura
Dendroica castanea
Mniotilta varia
Dendroica fusca
Dendroica striata
Dendroica caerulescens
Dendroica virens
Vermivora pinus
Wilsonia canadensis
Dendroica tigrina

Warbler, Cerulean
 Warbler, Chestnut-sided
 Warbler, Kentucky
 Warbler, Magnolia
 Warbler, Nashville
 Warbler, Northern Parula
 Warbler, Orange-crowned
 Warbler, Palm
Warbler, Pine
 Warbler, Prairie
 Warbler, Prothonotary
 Warbler, Swainson's
 Warbler, Tennessee
 Warbler, Wilson's
 Warbler, Worm-eating
 Warbler, Yellow
Warbler, Yellow-rumped
 Warbler, Yellow-throated
 Warbler, Hooded
 Waterthrush, Louisiana
 Waterthrush, Northern
 Waxwing, Cedar
 Whip-poor-will
Woodcock, American
Woodpecker, Downy
 Woodpecker, Hairy
Woodpecker, Pileated
Woodpecker, Red-bellied
 Woodpecker, Red-cockaded
 Woodpecker, Red-headed
 Wren, Bewick's
Wren, Carolina
 Wren, House
 Wren, Long-billed Marsh
 Wren, Winter
 Yellowthroat, Common

Dendroica cerulea
Dendroica pensylvanica
Oporornis formosus
Dendroica magnolia
Vermivora ruficapilla
Parula americana
Vermivora celata
Dendroica palmarum
Dendroica pinus pinus
Dendroica discolor
Protonotaria citrea
Limnothlypis swainsonii
Vermivora peregrina
Wilsonia pusilla
Helmitheros vermivorus
Dendroica petechia
Dendroica coronata
Dendroica dominica
Wilsonia citrina
Seiurus motacilla
Seiurus noveboracensis
Bombcilla cedrorum
Caprimulgus vociferus
Scolopax minor
Picoides pubescens
Picoides villosus
Dryocopus pileatus
Melanerpes carolinus
Picoides borealis
Melanerpes erythrocephalus
Thryomanes bewickii
Thryothorus ludovicianus
Troglodytes aedon
Cistothorus palustris
Troglodytes troglodytes
Geothlypis trichas

Reptiles

Anole, Carolina
 Copperhead
 Cottonmouth
 Glass lizard, Eastern
 Glass lizard, Slender
Lizard, Eastern Fence

Anolis carolinensis
Agkistrodon contortrix
Agkistrodon piscivorus
Ophisaurus ventralis
Ophisaurus attenuatus
Sceloporus undulatus

Lizard, Six-lined Racerunner
 Rattlesnake, Eastern Diamondback
 Rattlesnake, Pygmy
 Rattlesnake, Canebrake
 Skink, Broadhead
 Skink, Five-lined
Skink, Ground
 Skink, Southeastern Five-lined
 Snake, Banded Water
 Snake, Black Racer
 Snake, Black Swamp
 Snake, Brown Water
 Snake, Brown
 Snake, Corn
 Snake, Eastern Coachwhip
 Snake, Eastern Coral
 Snake, Eastern Garter
 Snake, Eastern Hognose
 Snake, Eastern King
 Snake, Eastern Ribbon
 Snake, Glossy Crayfish
 Snake, Mole King
 Snake, Mud
 Snake, Northern Water
 Snake, Pine Woods
 Snake, Pine
 Snake, Queen
 Snake, Rainbow
Snake, Rat
Snake, Red-belly Water
 Snake, Red-belly
 Snake, Ringneck
 Snake, Rough Earth
 Snake, Rough Green
 Snake, Scarlet King
 Snake, Scarlet
 Snake, Smooth Earth
 Snake, Southeastern Crowned
 Snake, Southern Hognose
 Snake, Worm
 Turtle, Chicken
Turtle, Eastern Box
 Turtle, Eastern Mud
 Turtle, Eastern Musk (Stinkpot)
Turtle, Florida Cooter
 Turtle, Painted

Cnemidophorus sexlineatus
Crotalus adamanteus
Sistrurus miliarius
Crotalus horridus
Eumeces laticeps
Eumeces fasciatus
Scincella lateralis
Eumeces inexpectatus
Nerodia fasciata
Coluber constrictor
Seminatrix pygaea
Nerodia taxispilota
Storeria dekayi
Elaphe guttata
Masticophis flagellum
Micrurus fulvuis
Thamnophis sirtalis
Heterodon platyrhinos
Lampropeltis getulus
Thamnophis sauritis
Regina rigida
Lampropeltis calligaster
Farancia abacura
Nerodia sipedon
Rhadinaea flavilata
Pituophis melanoleucus
Regina septemvittata
Farancia erytrogramma
Elaphe obsoleta
Nerodia erythrogaster
Storeria occipitomaculata
Diadophis punctatus
Virginia striatula
Opheodrys aestivus
Lampropeltis triangulum
Cemophora coccinea
Virginia valeriae
Tantilla coronata
Heterodon sinus
Carphophis amoenus
Deirochelys reticularia
Terrapene carolina
Kinosternon subrubrum
Sternotherus odoratus
Chrysemys floridana
Chrysemys picta

Turtle, River Cooter
Turtle, Snapping
Turtle, Spiny Softshell
Turtle, Spotted
Turtle, Yellowbelly Slider

Chrysemys concinna
Chelydra serpentina
Trionyx spiniferus
Clemmys guttata
Chrysemys scripta

Amphibians

Amphiuma, Two-toed
Frog, Brimley's Chorus
Frog, Bronze

Frog, Bull

Frog, Carpenter
Frog, Crawfish
Frog, Little Grass
Frog, Northern Cricket
Frog, Ornate Chorus
Frog, Pickerel
Frog, Pig
Frog, River

Frog, Southern Chorus
Frog, Southern Cricket
Frog, Southern Leopard
Frog, Uplands Chorus
Mudpuppy, Dwarf
Newt, Eastern

Peeper, Spring (Treefrog)

Salamander, Dwarf
Salamander, Four-toed
Salamander, Mabee's
Salamander, Many-lined
Salamander, Marbled
Salamander, Mud
Salamander, Northern Dusky
Salamander, Red
Salamander, Slimy
Salamander, Southern Dusky
Salamander, Spotted
Salamander, Three-lined
Salamander, Tiger
Salamander, Two-lined
Siren, Eastern Lesser
Siren, Greater

Toad, American

Toad, Eastern Narrow-mouthed

Amphiuma means
Pseudacris brimleyi
Rana clamitans
Rana catesbeiana
Rana virgatipes
Rana areolata
Limnaeodius ocularis
Acris crepitans
Pseudacris ornate
Rana palustris
Rana grylio
Rana heckscheri
Pseudacris nigrita
Acris gryllus
Rana sphenoccephala
Pseudacris triseriata
Necturus punctatus
Notophthalmus viridescens

Hyla crucifer

Eurycea quadridigitata
Hemidactylium scutatum
Ambystoma mabeei
Stereochilus marginatus
Ambystoma opacum
Pseudotriton montanus
Desmognathus fuscus
Pseudotriton ruber
Plethodon glutinosus
Desmognathus auriculatus
Ambystoma maculatum
Eurycea longicauda
Ambystoma tigrinum
Eurycea bislineata
Siren intermedia
Siren lacertina
Bufo americanus
Gastrophryne carolinensis

Toad, Eastern Spadefoot
Toad, Fowler's
Toad, Oak
Toad, Southern
Treefrog, Barking
Treefrog, Gray
Treefrog, Green
Treefrog, Pine Barrens
Treefrog, Pine Woods
Treefrog, Squirrel

Scaphiopus holbrooki
Bufo woodhousei
Bufo quercicus
Bufo terrestris
Hyla gratiosa
Hyla chrysoscelis
Hyla cinerea
Hyla andersoni
Hyla femoralis
Hyla squirella

Fishes

Bass, Largemouth
Bass, Striped
Bowfin
Bullhead, Brown
Bullhead, Flat
Bullhead, Snail
Bullhead, Yellow
Carp, Common
Carp, Grass
Catfish, Channel
Catfish, Flathead
Catfish, White
Chub, Bluehead
Chub, Creek
Chub, Sandhills
Chubsucker, Creek
Chubsucker, Lake
Crappie, Black
Crappie, White
Dace, Rosyside
Darter, Sawcheek
Darter, Swamp
Darter, Tessellated
Eel, American
Gar, Longnose
Lamprey, Sea
Madtom, Margined
Madtom, Speckled
Madtom, Tadpole
Minnow, Eastern Silvery
Mosquitofish
Mudminnow, Eastern

Micropterus salmoides
Morone saxatilis
Amia calva
Ictalurus nebulosus
Ictalurus platycephalus
Ameriurus brunneus
Ictalurus natalis
Cyprinus carpio
Ctenopharyngodon idella
Ictalurus punctus
Pylodictis olivaris
Ictalurus catus
Nocomis leptcephalus
Semotilus atromaculatus
Semotilus lumbee
Erimyzon oblongus
Erimyzon sucetta
Pomoxis nigromaculatus
Pomoxis annularis
Clinostromus funduloides
Etheostoma serriferum
Etheostoma fusiforme
Etheostoma olmstedii
Anguilla rostrata
Lepisosteus osseus
Petromyzon marinus
Noturus insignis
Noturus leptacanthus
Noturus gyrinus
Hybognathus regius
Gambusia affinis
Umbra pygmaea

Perch, White	<i>Morone americana</i>
Perch, Yellow	<i>Perca flavescens</i>
Pickereel, Chain	<i>Esox niger</i>
Pickereel, Redfin	<i>Esox americanus</i>
Pirate-perch	<i>Aphredoderus sayanus</i>
Pygmy Sunfish, Banded	<i>Elassoma zonatum</i>
Pygmy Sunfish, Everglades	<i>Elassoma evergladei</i>
Quillback	<i>Carpionodes cyprinus</i>
Redhorse, Shorthead	<i>Moxostoma macrolepidotum</i>
Redhorse, Silver	<i>Moxostoma anisurum</i>
Redhorse, Suckermouth	<i>Moxostoma pappillosum</i>
Shad, American	<i>Alosa sapidissima</i>
Shad, Gizzard	<i>Dorosoma cepedianum</i>
Shad, Hickory	<i>Alosa mediocris</i>
Shad, Threadfin	<i>Dorosoma petenense</i>
Shiner, Coastal	<i>Notropis petersoni</i>
Shiner, Dusky	<i>Notropis cummingsae</i>
Shiner, Fieryback	<i>Cyprinella pyrrhomelas</i>
Shiner, Golden	<i>Notemigonus crysoleucas</i>
Shiner, Ironcolor	<i>Notropis chalybaeus</i>
Shiner, Redfin	<i>Notropis umbratilis</i>
Shiner, Redlip	<i>Notropis chiliticus</i>
Shiner, Sandbar	<i>Notropis scepticus</i>
Shiner, Spottail	<i>Notropis hudsonius</i>
Shiner, Taillight	<i>Notropis maculatus</i>
Shiner, Whitefin	<i>Cyprinella nivea</i>
Sturgeon, Shortnose	<i>Acipenser brevirostrum</i>
Sucker, Spotted	<i>Minytrema melanops</i>
Sucker, White	<i>Catastomus commersoni</i>
Sunfish, Banded	<i>Enneacanthus obesus</i>
Sunfish, Blackbanded	<i>Enneacanthus chaetodon</i>
Sunfish, Bluegill	<i>Lepomis macrochirus</i>
Sunfish, Bluespotted	<i>Enneacanthus gloriosus</i>
Sunfish, Dollar	<i>Lepomis marginatus</i>
Sunfish, Flier	<i>Centrarchus macropterus</i>
Sunfish, Green	<i>Lepomis cyanellus</i>
Sunfish, Mud	<i>Acantharchus pomotis</i>
Sunfish, Pumpkinseed	<i>Lepomis gibbosus</i>
Sunfish, Redbreast	<i>Lepomis auritis</i>
Sunfish, Redear	<i>Lepomis microlophus</i>
Sunfish, Spotted	<i>Lepomis punctatus</i>
Sunfish, Warmouth	<i>Lepomis gulosus</i>
Swampfish	<i>Chologaster cornuta</i>
Topminnow, Lined	<i>Fundulus lineolatus</i>
Walleye	<i>Stizostedion vitreum</i>

Invertebrates

Centipedes & Millipedes

Millipede, Almond
Millipede, Garden

Sigmoria aberrans
Oxidus gracilus

Crustaceans

Copepod
Crayfish
Crayfish
Crayfish, Chimney
Crayfish, Pee Dee Lotic
Pillbug
Shrimp, American Freshwater Glass
Shrimp, Seed
Sideswimmer
Sideswimmer
Sowbug
Sowbug
Sowbug
Sowbug, European
Water flea
Woodlouse, Curly

Class *Copepoda* spp.
Procambarus spp.
Fallicambarus fodiens
Cambarus diogenes
Procambarus lepidodactylus
Armadillidium nasatum
Palaemonetes paludosus
Class *Ostracoda* spp.
Crangonyx serratus
Hyalella azteca
Philoscia muscorum
Porcellio scaber
Trachelipus rathkii
Oniscus asellus
Family *Cladocera*
Cylisticus convexus

Insects

Ant, Argentine
Ant, Black Carpenter
Ant, Florida Harvester
Ant, Red Imported Fire
Backswimmer
Bee, Eastern Bumble
Bee, Eastern Carpenter
Bee, Honey
Beetle, Ambrosia
Beetle, American Carrion
Beetle, Asian Ladybug
Beetle, Bess
Beetle, Crawling Water
Beetle, Earth-Boring Dung
Beetle, Giant Stag
Beetle, Junebug
Beetle, Predaceous Diving
Beetle, Predaceous Diving

Linepithema humile
Camponotus pennsylvanicus
Pogonomyrmex badius
Solenopsis invicta
Notonecta spp.
Bombus impatiens
Xylocopa virginica
Apis mellifera
Xyleborus inermis
Necrophila americana
Harmonia axyridis
Odontotaenius disjunctus
Pletodytes spp.
Geotrupes egeriei
Lucanus elaphus
Phyllophaga tristis
Copelatus spp.
Hydroporus spp.

Beetle, Rainbow Scarab
 Beetle, Riffle
 Beetle, Six-Spotted Tiger
 Beetle, Southern Pine
 Beetle, Stag
 Beetle, Tumblebug
 Beetle, Whirligig
 Beetles, Click
 Beetles, Ladybug
 Beetles, Longhorned
 Beetles, Scarab
 Beetles, Soldier
 Bug, Giant Water
 Bug, Wheel
 Butterfly, American Lady
 Butterfly, Broad-winged Skipper
 Butterfly, Cabbage White
 Butterfly, Carolina Satyr
 Butterfly, Clouded Skipper
 Butterfly, Cloudless Sulphur
 Butterfly, Common Buckeye
 Butterfly, Dusky Roadside Skipper
 Butterfly, Eastern Tailed Blue
Butterfly, Eastern Tiger Swallowtail
 Butterfly, Falcate Orangetip
 Butterfly, Fiery Skipper
 Butterfly, Giant Swallowtail
 Butterfly, Gray Hairstreak
 Butterfly, Gulf Fritillary
 Butterfly, Juvenal's Duskywing
 Butterfly, Monarch
 Butterfly, Palamedes Swallowtail
 Butterfly, Pearl Crescent
 Butterfly, Question Mark
 Butterfly, Red Admiral
 Butterfly, Red-banded Hairstreak
 Butterfly, Red-spotted Purple
 Butterfly, Silver-spotted Skipper
 Butterfly, Southern Cloudywing
 Butterfly, Spicebush Swallowtail
 Butterfly, Summer Azure
 Butterfly, Variegated Fritillary
 Butterfly, Viceroy
 Caterpillar, Eastern Tent
 Caterpillar, Forest Tent
 Caterpillar, Saddleback

Phanaeus igneus
Limnius latiusculus
Cicindela sexguttata
Dendroctonus frontalis
Pseudolucanus placidus
Canthon spp.
Dineutus spp.
 Family Elateridae
 Family Coccinellidae
 Family Cerambycidae
 Family Scarabaeidae
 Family Cantharidae
Belostoma lutarium, *Lethocerus* spp.
Arilus cristatus
Vanessa virginiensis
Poanes viator
Pieris rapae
Hermeuptychia sosybius
Lerema accius
Phoebis sennae
Junonia coenia
Amblyscirtes alternata
Everes comyntas
Papilio glaucus
Anthocharis midea
Hylephila phyleus
Papilio cresphontes
Strymon melinus
Agraulis vanillae
Erynnis juvenalis
Danaus plexippus
Papilio palamedes
Phyciodes tharos
Polygonia interrogationis
Vanessa atalanta
Calycopis cecrops
Limenitis arthemis
Epargyreus clarus
Thorybes bathyllus
Papilio troilus
Celastrina neglecta
Euptoieta claudia
Limenitis archippus
Malacosoma americanum
Malacosoma disstria
Acharia stimulea

Midge	<i>Paracladopelma undine</i>
Midge	<i>Polypedilum halterale</i> , <i>P. illincense</i> , <i>P. scalaenum</i>
Midge	<i>Procladius bellus</i>
Midge	<i>Pseudochironomous richardsoni</i>
Midge	<i>Stictichironomous</i> spp.
Midge	<i>Tanypus stellatus</i>
Midge	<i>Tanytarsus</i> spp.
Midge	<i>Thienemannimyia complex</i>
Midge	<i>Tribelos jucundum</i>
Midge, Biting	<i>Dasyhelea</i> spp.
Midge, Biting	<i>Palpomyia complex</i>
Mosquitoes	Family Culicidae
Moth, Bagworm	<i>Thyridopteryx ephemeraeformis</i>
Moth, Fall Webworm	<i>Hyphantria cunea</i>
Moth, Luna	<i>Actias luna</i>
Moth, Polyphemus	<i>Antheraea polyphemus</i>
Moths, Geometrid (Inchworms or Loopers)	Family Geometridae
Roach, Wood	<i>Parcoblatta</i> spp.
Spittlebug, Two-lined	<i>Prosapia bicincta</i>
Termite, Subterranean	<i>Reticulitermes</i> spp.
Wasp, Black and Yellow Mud Dauber	<i>Sceliphron caementarium</i>
Wasp, Cicada Killer	<i>Sphecius speciosus</i>
Wasp, Eastern Velvet Ant or Cow-killer	<i>Dasymutilla occidentalis</i>
Wasp, Paper	<i>Polistes</i> spp.
Wasp, Pipe Organ Mud Dauber	<i>Trypoxylon politum</i>
Water-boatmen	Family <i>Corixidae</i> spp.
Water-measurer	<i>Hydrometra</i> spp.
Water-scorpion	<i>Ranatra buenoi</i> , <i>R. americana</i> , <i>R. fusca</i>
Water-strider	<i>Gerris</i> spp.
Water-treader	<i>Mesovelia</i> spp.
Yellowjacket, Eastern	<i>Vespula maculifrons</i>

Mollusks

Bivalve	<i>Condylura cristata</i>
Bivalve	<i>Gammarus</i> spp.
Clam, Asiatic	<i>Corbicula fluminae</i>
Creekshell, Carolina	<i>Villosa vaughaniana</i>
Creekshell, Eastern	<i>Villosa delumbis</i>
Creeper	<i>Strophitus undulates</i>
Elliptio, Eastern	<i>Elliptio complanata</i>
Fatmucket, Carolina	<i>Lampsilis conspicua</i>
Fatmucket, Rayed Pink	<i>Lampsilis splendida</i>
Floater, Alewife	<i>Anodonata implicate</i>
Floater, Barrel	<i>Anodonata couperiana</i>

Lampmussel, Eastern
Lampmussel, Yellow
Lance, Carolina
Lance, Northern
Lance, Pod
Lilliput, Savannah
Lioplax, Ridged
Mucket, Tidewater
Mussel, Ribbed
Pigtoe, Atlantic
Pondhorn, Florida
Pondmussel, Eastern
Slabshell, Carolina
Slabshell, Roanoke
Slug, Carolina Mantle
Slug, Leopard
Snail
Snail, Buffalo Pebble
Snail/Limpet
Snail, White-lipped Forest
Spike, Atlantic
Spike, Variable
Spike, Waccamaw

Lampsilis radiata
Lampsilis cariosa
Elliptio angustata
Elliptio fisheriana
Elliptio folliculate
Toxolasma pullus
Lioplax subcarinata
Leptodea ochracea
Gukensia demissa
Fusconaia masoni
Uniomerus carolinanus
Ligumia nasuta
Elliptio congarea
Elliptio roanokensis
Philomycus carolinianus
Limax maximus
Menetus (Micromenetus) dilatus
Gillia altilis
Physells spp.
Mesodon thyroidus
Elliptio producta
Elliptio icterina
Elliptio waccamawensis

Spiders & Kin

Daddy-long-legs
Mite, Chigger
Mites, Water
Spider, Arrow-shaped Micrathena
Spider, Fishing
Spider, Goldenrod Crab
Spider, Southern Black Widow
Spider, Spiny Orbweaver
Spider, Writing
Spiders, Wolf
Tick, American Dog
Tick, Deer
Tick, Lone Star

Leiobunum spp.
Trombicula alfreddugesi
Hydracarina spp.
Micrathena sagittata
Dolomedes triton
Misumena vatia
Latrodectus mactans
Gasteracantha cancriformis
Argiope aurantia
Family Lycosidae
Dermacentor variabilis
Ixodes scapularis
Amblyomma americanum

Worms

Earthworms
Flatworm
Leech
Leech

Family Lumbricidae
Dugesia spp.
Bactracobdella phalera
Helobdella triserialis

Roundworm
Worm, Aquatic
Worm, Aquatic
Worm, Aquatic
Worm, Aquatic
Worm, Aquatic
Worm, Aquatic
Worm, Aquatic

Class *Nematoda* spp.
Aulodrilus pigueti
Bratislavia unidentata
Dero digitata, D. nivea
Haemonais waldvogeli
Limnodrilus hoffmeisteri
Spirosperma nikolski
Stylaria lacustris
Tubifex spp.