

**APPENDIX J**

**TERRESTRIAL AND AQUATIC SPECIES LIKELY TO  
OCCUR WITHIN THE PROJECT AREA**



## Amphibians

<b>Species</b>	<b>Common Name</b>
<b>Ambystomatidae</b>	
<i>Ambystoma maculatum</i>	spotted salamander
<i>Ambystoma opacum</i>	marbled salamander
<i>Ambystoma texanum</i>	smallmouth salamander
<b>Amphiumidae</b>	
<i>Amphiuma tridactylum</i>	three-toed amphiuma
<b>Plethodontidae</b>	
<i>Desmognathus brimleyorum</i>	Ouachita dusky salamander
<i>Eurycea multiplicata multiplicata</i>	many-ribbed salamander
<i>Plethodon albangula</i>	western slimy salamander
<b>Proteidae</b>	
<i>Necturus maculosus louisianensis</i>	Red River mudpuppy
<b>Salamandridae</b>	
<i>Notophthalmus viridescens louisianensis</i>	central newt
<b>Sirenidae</b>	
<i>Siren intermedia nettingi</i>	western lesser siren
<b>Bufo</b>	
<i>Bufo americanus charlesmithi</i>	dwarf American toad
<i>Bufo fowleri</i>	Fowler's toad
<b>Hylidae</b>	
<i>Acris crepitans blanchardi</i>	Blanchard's cricket frog
<i>Hyla avivoca</i>	bird-voiced treefrog
<i>Hyla chrysoscelis</i>	Cope's gray treefrog
<i>Hyla versicolor</i>	gray treefrog
<i>Hyla cinerea</i>	green treefrog
<i>Pseudacris crucifer crucifer</i>	northern spring peeper
<i>Pseudacris streckeri streckeri</i>	Strecker's chorus frog
<i>Pseudacris triseriata</i>	western chorus frog
<b>Microhylida</b>	
<i>Gastrophryne carolinensis</i>	eastern narrowmouth toad
<b>Paleobatidae</b>	
<i>Scaphiopus holbrookii</i>	eastern spadefoot
<b>Ranidae</b>	
<i>Rana castesbeiana</i>	American bullfrog
<i>Rana clamitans</i>	bronze frog
<i>Rana sphenoccephala</i>	southern leopard frog

**Source: Trauth et al., 2004**

**Birds**

<b>Species</b>	<b>Common Name</b>
<b>Podicipedidae</b>	
<i>Podilymbus podiceps</i>	Pied-billed Grebe
<b>Ardeidae</b>	
<i>Ardea herodias</i>	Great Blue Heron
<i>Botaurus lentiginosus</i>	American Bittern
<i>Bubulcus ibis</i>	Cattle Egret
<i>Butorides striatus</i>	Green Heron
<i>Casmerodius albus</i>	Great Egret
<i>Florida caerulea</i>	Little Blue Heron
<i>Nycticorax nycticorax</i>	Black-crowned Night-Heron
<i>Nycticorax violacea</i>	Yellow-crowned Night-Heron
<b>Cathartidae</b>	
<i>Coragyps atratus</i>	Black Vulture
<i>Cathartes aura</i>	Turkey Vulture
<b>Anatidae</b>	
<i>Aix sponsa</i>	Wood Duck
<i>Anas acuta</i>	Northern Pintail
<i>Anas americana</i>	American Wigeon
<i>Anas clypeata</i>	Northern Shoveler
<i>Anas crecca</i>	Green-winged Teal
<i>Anas discors</i>	Blue-winged Teal
<i>Anas platyrhynchos</i>	Mallard
<i>Anas rubripes</i>	American Black Duck
<i>Anas strepera</i>	Gadwall
<i>Aythya affinis</i>	Lesser Scaup
<i>Aythya americana</i>	Redhead
<i>Aythya collaris</i>	Ring-necked Duck
<i>Aythya marila</i>	Greater Scaup
<i>Aythya valisineria</i>	Canvasback
<i>Branta canadensis</i>	Canada Goose
<i>Bucephala clangula</i>	Common Goldeneye
<i>Lophodytes cucullatus</i>	Hooded Merganser
<i>Oxyura jamaicensis</i>	Ruddy Duck
<b>Accipitridae</b>	
<i>Accipiter cooperii</i>	Cooper's Hawk
<i>Accipiter striatus</i>	Sharp-shinned Hawk
<i>Buteo jamaicensis</i>	Red-tailed Hawk
<i>Buteo lineatus</i>	Red-shouldered Hawk
<i>Buteo platypterus</i>	Broad-wing Hawk
<i>Circus cyaneus</i>	Northern Harrier
<i>Ictinia mississippiensis</i>	Mississippi Kite
<i>Pandion haliaetus</i>	Osprey

## Birds Continued

Species	Common Name
<b>Falconidae</b>	
<i>Falco sparverius</i>	American Kestrel
<b>Phasianidae</b>	
<i>Meeagris gallopavo</i>	Wild Turkey
<b>Odontophoridae</b>	
<i>Colinus virginianus</i>	Northern Bobwhite
<b>Rallidae</b>	
<i>Fulica americana</i>	American Coot
<i>Porzana carolina</i>	Sora
<i>Rallus limicola</i>	Virginia Rail
<b>Charadriidae</b>	
<i>Charadrius simipalmatus</i>	Semipalmated Plover
<i>Charadrius vociferus</i>	Killdeer
<i>Pluvialis dominica</i>	Lesser Golden-Plover
<i>Pluvialis squatarola</i>	Black-bellied Plover
<b>Scolopacidae</b>	
<i>Bartramia longicauda</i>	Upland Sandpiper
<i>Calidris alpina</i>	Dunlin
<i>Calidris bairdii</i>	Baird's Sandpiper
<i>Calidris fuscicollis</i>	White-rumped Sandpiper
<i>Calidris himantopus</i>	Stilt Sandpiper
<i>Calidris mauri</i>	Western Sandpiper
<i>Calidris minutilla</i>	Least Sandpiper
<i>Calidris pusilla</i>	Semipalmated Sandpiper
<i>Gallinago gallinago</i>	Common Snipe
<i>Limnodromus griseus</i>	Short-billed Dowitcher
<i>Limnodromus scolopaceus</i>	Long-billed Dowitcher
<i>Phalaropus tricolor</i>	Wilson's Phalarope
<i>Tringa flavipes</i>	Lesser Yellowlegs
<i>Tringa melanoleuca</i>	Greater Yellowlegs
<i>Tringa solitaria</i>	Solitary Sandpiper
<i>Tryngites subruficollis</i>	Buff-breasted Sandpiper
<i>Philohela minor</i>	American Woodcock
<b>Columbidae</b>	
<i>Columba livia</i>	Rock Pigeon
<i>Zenida macroura</i>	Mourning Dove
<b>Cuculidae</b>	
<i>Coccyzus americanus</i>	Yellow-billed Cuckoo
<i>Geococcyx californianus</i>	Greater Roadrunner

### Birds Continued

Species	Common Name
<b>Strigidae</b>	
<i>Bubo virginianus</i>	Great Horned Owl
<i>Otus asio</i>	Eastern Screech Owl
<i>Strix varia</i>	Barred Owl
<b>Caprimulgidae</b>	
<i>Caprimulgus carolinensis</i>	Chuck-woulds-widow
<i>Chordeiles minor</i>	Common Nighthawk
<b>Apodidae</b>	
<i>Chaetura pelagica</i>	Chimney Swift
<b>Trochilidae</b>	
<i>Archilochus colubris</i>	Ruby-throated Hummingbird
<b>Cerylidae</b>	
<i>Megaceryle alcyon</i>	Belted Kingfisher
<b>Picidae</b>	
<i>Colaptes auratus</i>	Northern Flicker
<i>Melanerpes carolinus</i>	Red-bellied Woodpecker
<i>Melanerpes erythrocephalus</i>	Pileated Woodpecker
<i>Melanerpes erythrocephalus</i>	Red-headed Woodpecker
<i>Picoides pubescens</i>	Downy Woodpecker
<i>Picoides villosus</i>	Hairy Woodpecker
<i>Sphyrapicus varius</i>	Yellow-bellied Sapsucker
<b>Tyrannidae</b>	
<i>Contopus cooperi</i>	Olive-sided Flycatcher
<i>Contopus virens</i>	Eastern Wood Pewee
<i>Empidonax alnorum</i>	Alder Flycatcher
<i>Empidonax minimus</i>	Least Flycatcher
<i>Empidonax traillii</i>	Wardlaw Flycatcher
<i>Empidonax virens</i>	Acadian Flycatcher
<i>Muscivora forficata</i>	Scissor-tailed Flycatcher
<i>Myiarchus crinitus</i>	Great Crested Flycatcher
<i>Sayornis phoebe</i>	Eastern Phoebe
<i>Tyrannus tyrannus</i>	Eastern Kingbird
<b>Laniidae</b>	
<i>Lanius ludovicianus</i>	Loggerhead Shrike
<b>Vireonidae</b>	
<i>Vireo bellii</i>	Bell's Vireo
<i>Vireo flavifrons</i>	Yellow-throated Vireo
<i>Vireo gilvus</i>	Warbling Vireo

### Birds Continued

Species	Common Name
<i>Vireo griseus</i>	White-eyed Vireo
<i>Vireo olivaceus</i>	Red-eyed Vireo
<i>Vireo philadelphicus</i>	Philadelphia Vireo
<i>Vireo solitarius</i>	Blue-headed Vireo
<b>Corvidae</b>	
<i>Corvus brachyrhynchos</i>	American Crow
<i>Corvus ossifragus</i>	Fish Crow
<i>Cyanocitta cristata</i>	Blue Jay
<b>Alaudidae</b>	
<i>Eremophila alpestris</i>	Horned Lark
<b>Hirundinidae</b>	
<i>Hirundo rustica</i>	Barn Swallow
<i>Petrochelidon pyrrhonota</i>	Cliff Swallow
<i>Progne subis</i>	Purple Martin
<i>Riparia riparia</i>	Bank Swallow
<i>Stelgidopteryx ruficollis</i>	Northern Rough-winged Swallow
<i>Trachycineta bicolor</i>	Tree Swallow
<b>Paridae</b>	
<i>Parus bicolor</i>	Tufted Titmouse
<i>Parus carolinensis</i>	Carolina Chickadee
<b>Sittidae</b>	
<i>Sitta canadensis</i>	Red-breasted Nuthatch
<i>Sitta carolinensis</i>	White-breasted Nuthatch
<b>Certhiidae</b>	
<i>Certhia familiaris</i>	Brown Creeper
<b>Troglodytidae</b>	
<i>Thryomanes bewickii</i>	Bewick's Wren
<i>Thryothorus ludovicianus</i>	Carolina Wren
<i>Troglodytes aedon</i>	House Wren
<i>Troglodytes troglodytes</i>	Winter Wren
<i>Cistothorus platensis</i>	Sedge Wren
<b>Regulidae</b>	
<i>Regulus calendula</i>	Ruby-crowned Kinglet
<i>Regulus satrapa</i>	Golden-crowned Kinglet
<b>Sylviidae</b>	
<i>Polioptila caerulea</i>	Blue-gray Gnatcatcher

### Birds Continued

Species	Common Name
<b>Turdidae</b>	
<i>Catharus fuscescens</i>	Veery
<i>Catharus guttatus</i>	Hermit Thrush
<i>Catharus minimus</i>	Gray-cheeked Thrush
<i>Catharus ustulatus</i>	Swainson's Thrush
<i>Hylocichla mustelina</i>	Wood Thrush
<i>Sialia sialis</i>	Eastern Bluebird
<i>Turdus migratorius</i>	American Robin
<b>Mimidae</b>	
<i>Dumetella carolinensis</i>	Gray Catbird
<i>Mimus polyglottos</i>	Northern Mockingbird
<i>Toxostoma rufum</i>	Brown Thrasher
<b>Sturnidae</b>	
<i>Sturnus vulgaris</i>	European Starling
<b>Motacillidae</b>	
<i>Anthus rubescens</i>	American Pipit
<b>Bombycillidae</b>	
<i>Bombycilla cedrorum</i>	Cedar Waxwing
<b>Parulidae</b>	
<i>Dendroica castanea</i>	Bay-breasted Warbler
<i>Dendroica cerulea</i>	Cerulean Warbler
<i>Dendroica coronata</i>	Yellow-rumped Warbler
<i>Dendroica discolor</i>	Prairie Warbler
<i>Dendroica dominica</i>	Yellow-throated Warbler
<i>Dendroica fusca</i>	Blackburnian Warbler
<i>Dendroica magnolia</i>	Magnolia Warbler
<i>Dendroica palmarum</i>	Palm Warbler
<i>Dendroica pensylvanica</i>	Chestnut-sided Warbler
<i>Dendroica petechia</i>	Yellow Warbler
<i>Dendroica pinus</i>	Pine Warbler
<i>Dendroica striata</i>	Blackpoll Warbler
<i>Dendroica virens</i>	Black-throated Green Warbler
<i>Geothlypis trichas</i>	Common Yellowthroat
<i>Icteria virens</i>	Yellow-breasted Chat
<i>Limnothlypis swainsonii</i>	Swainson's Warbler
<i>Mniotilta varia</i>	Black and White Warbler
<i>Oporornis tolmiei</i>	Kentucky Warbler
<i>Oporornis philadelphia</i>	Mourning Warbler
<i>Parula americana</i>	Northern Parula
<i>Protonotaria citrea</i>	Prothonotary Warbler
<i>Seiurus aurocapillus</i>	Ovenbird
<i>Seiurus motacilla</i>	Louisiana Waterthrush



## Birds Continued

Species	Common Name
<i>Seiurus noveboracensis</i>	Northern Waterthrush
<i>Setophaga ruticilla</i>	American Redstart
<i>Vermivora celata</i>	Orange-crowned Warbler
<i>Vermivora peregrina</i>	Tennessee Warbler
<i>Vermivora pinus</i>	Blue-winged Warbler
<i>Vermivora ruficapilla</i>	Nashville Warbler
<i>Wilsonia canadensis</i>	Canada Warbler
<i>Wilsonia citrina</i>	Hooded Warbler
<i>Wilsonia pusilla</i>	Wilson's Warbler
<b>Thraupidae</b>	
<i>Piranga olivacea</i>	Scarlet Tanager
<i>Piranga rubra</i>	Summer Tanager
<b>Emberizidae</b>	
<i>Aimophila aestivalis</i>	Bachman's Sparrow
<i>Ammodramus caudacutus</i>	Sharp-tailed Sparrow
<i>Ammodramus leconteii</i>	LeConte's Sparrow
<i>Ammodramus savannarum</i>	Grasshopper Sparrow
<i>Calcarius lapponicus</i>	Lapland Longspur
<i>Chondestes grammacus</i>	Lark Sparrow
<i>Junco hyemalis</i>	Dark-eyed Junco
<i>Melospiza georgiana</i>	Swamp Sparrow
<i>Melospiza lincolni</i>	Lincoln's Sparrow
<i>Melospiza melodia</i>	Song Sparrow
<i>Passerculus sandwichensis</i>	Savannah Sparrow
<i>Passerella iliaca</i>	Fox Sparrow
<i>Pipilo erythrophthalmus</i>	Eastern Towhee
<i>Pipilo maculatus</i>	Spotted Towhee
<i>Poocetes gramineus</i>	Vesper Sparrow
<i>Spizella arborea</i>	American Tree Sparrow
<i>Spizella passerina</i>	Chipping Sparrow
<i>Spizella pusilla</i>	Field Sparrow
<i>Zonotrichia albicollis</i>	White-throated Sparrow
<i>Zonotrichia leucophrys</i>	White-crowned Sparrow
<b>Cardinalidae</b>	
<i>Cardinalis cardinalis</i>	Northern Cardinal
<i>Guiraca caerulea</i>	Blue Grosbeak
<i>Passerina ciris</i>	Painted Bunting
<i>Passerina cyanea</i>	Indigo Bunting
<i>Pheucticus ludovicianus</i>	Rose-breasted Grosbeak
<i>Spiza americana</i>	Dickcissel

**Birds Continued**

<b>Species</b>	<b>Common Name</b>
<b>Icteridae</b>	
<i>Agelaius phoeniceus</i>	Red-winged Blackbird
<i>Dolichonyx oryzivorus</i>	Bobolink
<i>Euphagus carolinus</i>	Rusty Blackbird
<i>Icterus galbula</i>	Northern Oriole
<i>Icterus spurius</i>	Orchard Oriole
<i>Molothrus ater</i>	Brown-headed Cowbird
<i>Quiscalus quiscula</i>	Common Grackle
<i>Strunella magna</i>	Eastern Meadowlark
<b>Fringillidae</b>	
<i>Carduelis pinus</i>	Pine Siskin
<i>Carduelis tristis</i>	American Goldfinch
<i>Carpodacus mexicanus</i>	House Finch
<i>Carpodacus purpureus</i>	Purple Finch
<i>Coccothraustes vespertinus</i>	Evening Grosbeak
<b>Passeridae</b>	
<i>Passer domesticus</i>	House Sparrow

**Source: GBMc & Associates and GEC, 2004 and 2005**

## Mammals

Species	Common Name
<b>Didelphidae</b>	
<i>Didelphis virginiana</i>	Virginia opossum
<b>Soricidae</b>	
<i>Sorex longirostris</i>	southeastern shrew
<i>Blarina carolinensis</i>	southern short-tailed shrew
<i>Blarina hylophaga</i>	Elliot's short-tailed shrew
<i>Cryptotis parva</i>	least shrew
<b>Talpidae</b>	
<i>Scalopus aquaticus</i>	eastern mole
<b>Vespertilionidae</b>	
<i>Myotis lucifugus</i>	little brown bat
<i>Lasionycteris noctivagans</i>	silver-haired bat
<i>Pipistrellus subflavus</i>	eastern pipistrelle
<i>Eptesicus fuscus</i>	big brown bat
<i>Lasiurus borealis</i>	red bat
<i>Lasiurus cinereus</i>	hoary bat
<i>Nycticeius humeralis</i>	evening bat
<i>Plecotus rafinesquii</i>	Rafinesque's big-eared bat
<b>Molossidae</b>	
<i>Tadarida brasiliensis</i>	Brazilian free-tailed bat
<b>Dasypodidae</b>	
<i>Dasypus novemcinctus</i>	nine-banded armadillo
<b>Leporidae</b>	
<i>Sylvilagus floridanus</i>	eastern cottontail
<i>Sylvilagus aquaticus</i>	swamp rabbit
<b>Sciuridae</b>	
<i>Tamias striatus</i>	eastern chipmunk
<i>Marmota monax</i>	woodchuck
<i>Sciurus carolinensis</i>	gray squirrel
<i>Sciurus niger</i>	fox squirrel
<i>Glaucomys volans</i>	southern flying squirrel
<b>Geomyidae</b>	
<i>Geomys breviceps</i>	Baird's pocket gopher
<b>Castoridae</b>	
<i>Castor canadensis</i>	beaver
<b>Muridae</b>	
<i>Oryzomys palustris</i>	marsh rice rat
<i>Reithrodontomys fulvescens</i>	fulvous harvest mouse

### Mammals Continued

<b>Species</b>	<b>Common Name</b>
<i>Peromyscus maniculatus</i>	deer mouse
<i>Peromyscus leucopus</i>	white-footed mouse
<i>Peromyscus gossypinus</i>	cotton mouse
<i>Peromyscus attwateri</i>	Texas mouse
<i>Ochrotomys nuttalli</i>	golden mouse
<i>Sigmodon hispidus</i>	hispid cotton rat
<i>Neotoma floridana</i>	eastern woodrat
<i>Microtus ochrogaster</i>	prairie vole
<i>Microtus pinetorum</i>	woodland vole
<i>Ondatra zibethicus</i>	muskrat
<i>Synaptomys cooperi</i>	southern bog lemming
<i>Rattus rattus</i>	black rat
<i>Rattus norvegicus</i>	Norway rat
<i>Mus musculus</i>	house mouse
<i>Myocastor coypus</i>	nutria
<b>Canidae</b>	
<i>Canis latrans</i>	coyote
<i>Vulpes vulpes</i>	red fox
<i>Urocyon cinereoargenteus</i>	gray fox
<b>Procyonidae</b>	
<i>Procyon lotor</i>	raccoon
<b>Mustelidae</b>	
<i>Mustela frenata</i>	long-tailed weasel
<i>Mustela vison</i>	mink
<i>Spilogale putorius</i>	eastern spotted skunk
<i>Mephitis mephitis</i>	striped skunk
<i>Lutra canadensis</i>	river otter
<b>Felidae</b>	
<i>Felis concolor</i>	mountain lion
<i>Felis rufus</i>	bobcat
<b>Cervidae</b>	
<i>Odocoileus virginianus</i>	white-tailed deer

**Source: Sealander and Heidt, 1990**

## Reptiles

Species	Common Name
<b>Alligatoridae</b>	
<i>Alligator mississippiensis</i>	American alligator
<b>Chelydridae</b>	
<i>Chelydra serpentina serpentina</i>	common snapping turtle
<i>Macrochelys temminckii</i>	alligator snapping turtle
<b>Emydidae</b>	
<i>Chrysemys picta dorsalis</i>	southern painted turtle
<i>Deirochelys reticularia miaria</i>	western chicken turtle
<i>Graptemys ouachitensis ouachitensis</i>	Ouachita map turtle
<i>Graptemys pseudogeographica kohnii</i>	Mississippi map turtle
<i>Pseudemys concinna</i>	eastern river cooter
<i>Terrapene carolina triunguis</i>	three-toed box turtle
<i>Terrapene ornata ornata</i>	ornate box turtle
<i>Trachemys scripta elegans</i>	red-eared slider
<b>Kinosternidae</b>	
<i>Kinosternon subrubrum hippocrepis</i>	Mississippi mud turtle
<i>Sternotherus odoratus</i>	stinkpot
<b>Trionychidae</b>	
<i>Apalone mutica mutica</i>	midland smooth softshell
<i>Apalone spinifera</i>	spiny softshell
<b>Anguidae</b>	
<i>Ophisaurus attenuatus attenuatus</i>	western slender glass lizard
<b>Crotaphytidae</b>	
<i>Crotaphytus collaris</i>	eastern collared lizard
<b>Phrynosomatidae</b>	
<i>Sceloporus undulatus hyacinthinus</i>	northern fence lizard
<b>Polychrotidae</b>	
<i>Anolis carolinensis carolinensis</i>	northern green anole
<b>Scincidae</b>	
<i>Eumeces anthracinus pluvialis</i>	southern coal skink
<i>Eumeces fasciatus</i>	five-lined skink
<i>Eumeces laticeps</i>	broadhead skink
<i>Scincella lateralis</i>	ground skink
<b>Teiidae</b>	
<i>Cnemidophorus sexlineatus viridis</i>	prairie racerunner
<b>Colubridae</b>	
<i>Cemophora coccinea copei</i>	northern scarlet snake
<i>Coluber constrictor</i>	eastern racer

## Reptiles Continued

<b>Species</b>	<b>Common Name</b>
<i>Elaphe guttata emoryi</i>	Great Plains rat snake
<i>Lampropeltis calligaster calligaster</i>	prairie kingsnake
<i>Lampropeltis getula holbrooki</i>	speckled kingsnake
<i>Lampropeltis triangulum sypila</i>	red milk snake
<i>Masticophis flagellum flagellum</i>	eastern coachwhip
<i>Ophedrys aestivus</i>	rough green snake
<i>Nerodia cyclopion cyclopion</i>	Mississippi green water snake
<i>Nerodia erythrogaster flavigaster</i>	yellowbelly water snake
<i>Nerodia fasciata confluens</i>	broad-banded water snake
<i>Nerodia rhombifer rhombifer</i>	diamondback water snake
<i>Nerodia sipedon pleuralis</i>	midland water snake
<i>Regina rigida sinicola</i>	Gulf crayfish snake
<i>Storeria dekayi wrightorum</i>	midland brown snake
<i>Storeria occipitomaculata</i>	redbelly snake
<i>Thamnophis proximus proximus</i>	western ribbon snake
<i>Thamnophis sirtalis sirtalis</i>	eastern garter snake
<i>Virginia striatula</i>	rough earth snake
<i>Virginia valeriae elagans</i>	western smooth earth snake
<i>Carphophis vermis</i>	western worm snake
<i>Diadophis punctatus arnyi</i>	prairie ringneck snake
<i>Diadophis punctatus stictogenys</i>	Mississippi ringneck snake
<i>Farancia abacura reinwardtii</i>	western mud snake
<i>Heterodon platirhinos</i>	eastern hognose snake
<i>Tantilla gracilis</i>	flathead snake
<b>Viperidae</b>	
<i>Angkistrodon contortrix contortrix</i>	southern copperhead
<i>Angkistrodon piscivorus leucostoma</i>	western cottonmouth
<i>Crotalus atrox</i>	western diamondback rattlesnake
<i>Crotalus horridus</i>	timber rattlesnake
<i>Sistrurus miliarius streckeri</i>	western pigmy rattlesnake

**Source: Trauth et al., 2004**

**Aquatic Macroinvertebrates Collected from Camp Robinson****Species****Annelida***Hirundae**Oligochaeta***Gastropoda***Physella***Pelecypoda***Corbicula***Crustacea**

Amphipoda

Cambarinae

Isopoda

*Paleomonetes***Arachnoidea**

Acarina

**Ephemeroptera***Caenis**Callibaetis**Paraleptophlebia**Pseudocleon**Stenacron**Stenonema***Odonata***Argia**Boyeria**Cordulia**Corduligaster**Dromogomphus**Enallagma**Epithica**Libellula**Macronia**Somatochlora**Sympetrum***Plecoptera***Neoperla***Hemiptera***Corixidae**Gerris**Hydrometra**Mesovelina mulsanti*

**Aquatic Macroinvertebrates Continued****Species**

*Notonecta*  
*Ranatra*  
*Rhagovelia*  
*Rheumatobates*

**Megaloptera**

*Sialis*

**Trichoptera**

*Brachycentrus*  
*Chematopsyche*  
*Chimmara*  
*Glyphopsyche*  
*Hydropsyche*  
*Oecetis*

**Coleoptera**

*Agabus*  
*Berosus*  
*Copelateus*  
*Curculeonidae*  
*Dineutus*  
*Dubiraphia*  
*Gyrinus*  
*Grphoderous*  
*Heolcares*  
*Hydrochus*  
*Hydroporous*  
*Hydrovatus*  
*Peltodytes*  
*Thermomectus*  
*Tropisternus*  
*Uvarus*

*Stenelmis*

**Diptera**

*Anophilies*  
*Bezzia*  
*Chironominae*  
*Culiciade*  
*Dixella*  
*Hexatoma*  
*Probezzia*  
*Tanypodinae*  
*Tanaytarsinae*  
*Tipula*

**Source: GBMc and Associates, and GEC, 2005**



## Fish recorded from Camp Robinson and Bayou Meto

Species	Common Name	Camp Robinson	Bayou Meto
<b>Amiidae</b>			
<i>Amia calva</i>	bowfin	x	x
<b>Clupeidae</b>			
<i>Dorosoma cepedianum</i>	gizzard shad		x
<i>Dorosoma petenense</i>	threadfin shad		x
<b>Cyprinidae</b>			
<i>Campostoma anomalum</i>	central stoneroller	x	
<i>Cyprinella lutrensis</i>	red shiner		x
<i>Cyprinella venusta</i>	blacktail shiner		x
<i>Hybognathus nuchalis</i>	Mississippi silvery minnow		x
<i>Hybognathus hayi</i>	cypress minnow		x
<i>Lythrurus umbratilis</i>	redfin shiner	x	
<i>Notemigonus crysoleucas</i>	golden shiner	x	x
<i>Notropis atherinoides</i>	emerald shiner		x
<i>Notropis maculatus</i>	taillight shiner		x
<i>Opsopoeodus emiliae</i>	pugnose minnow		x
<i>Pimephales vigilax</i>	bullhead minnow		x
<b>Catostomidae</b>			
<i>Carpodes carpio</i>	river carpsucker		x
<i>Carpodes cyprinus</i>	quillback		x
<i>Erimyzon oblongus</i>	creek chubsucker	x	
<i>Ictiobus bubalus</i>	smallmouth buffalo		x
<i>Ictiobus cyprinellus</i>	bigmouth buffalo		x
<i>Ictiobus niger</i>	black buffalo		x
<i>Minytrema melanops</i>	spotted sucker		x
<b>Ictaluridae</b>			
<i>Ameiurus melas</i>	black bullhead	x	
<i>Ameiurus natalis</i>	yellow bullhead	x	
<b>Esocidae</b>			
<i>Esox americanus</i>	grass pickerel	x	
<b>Aphredoderidae</b>			
<i>Aphredoderus sayanus</i>	pirate perch	x	
<b>Atherinidae</b>			
<i>Labidesthes sicculus</i>	brook silverside	x	x
<i>Menidia beryllina</i>	inland silverside		x

## Fish Continued

Species	Common Name	Camp Robinson	Bayou Meto
<b>Fundulidae</b>			
	blackspotted <i>Fundulus olivaceus</i>		
	topminnow	x	
	<i>Fundulus chrysotus</i>	x	x
	golden topminnow		
	<i>Fundulus notatus</i>		x
	blackstripe topminnow		
<b>Poeciliidae</b>			
	<i>Gambusia affinis</i>	x	x
	mosquitofish		
<b>Centrarchidae</b>			
	<i>Lepomis cyanellus</i>	x	x
	green sunfish		
	<i>Lepomis gulosus</i>	x	x
	warmouth		
	<i>Lepomis humilis</i>		x
	orangespotted sunfish		
	<i>Lepomis punctatus</i>	x	
	spotted sunfish		
	<i>Lepomis macrochirus</i>	x	x
	bluegill		
	<i>Lepomis megalotis</i>	x	x
	longear sunfish		
	<i>Lepomis microlophus</i>	x	x
	redeer sunfish		
	<i>Lepomis miniatis</i>		x
	redspotted sunfish		
	<i>Centrarchus macropterus</i>	x	
	flier		
	<i>Micropterus salmoides</i>	x	x
	largemouth bass		
	<i>Micropterus punctulatus</i>		x
	spotted bass		
	<i>Pomoxis annularis</i>		x
	white crappie		
	<i>Pomoxis nigromaculatus</i>		x
	black crappie		
<b>Percidae</b>			
	<i>Etheostoma asperigene</i>		x
	mud darter		
	<i>Etheostoma chlorosoma</i>		x
	bluntnose darter		
	<i>Etheostoma gracile</i>	x	
	slough darter		
	<i>Etheostoma proeliare</i>		x
	cypress darter		
	<i>Etheostoma whipplei</i>	x	
	redfin darter		
<b>Sciaenidae</b>			
	<i>Aplodinotus grunniens</i>		x
	freshwater drum		
<b>Elassomatidae</b>			
	<i>Elassoma zonatum</i>	x	
	banded pygmy sunfish		

Source: GBMc and GEC, 2005, Robison and Buchanan, 1988