

APPENDIX B

**FISH SPECIES OF THE
APALACHICOLA RIVER SYSTEM**

APPENDIX B

Fish Species Apalachicola River System

Southern brook lamprey (*Ichthyomyzon gagei*)
Gulf of Mexico sturgeon (*Acipenser oxyrhynchus desotoi*)
Spotted gar (*Lepisosteus oculatus*)
Longnose gar (*Lepisosteus asseus*)
Bowfin (*Amia clava*)
American eel (*Anguilla rostrata*)
Alabama shad (*Alosa alabamae*)
Skipjack herring (*Alosa chrysochloris*)
Gizzard shad (*Dorosoma cepedianum*)
Threadfin shad (*Dorosoma petenense*)
Bluestripe shiner (*Cyprinella callitaneia*)
Bannerfin shiner (*Cyprinella leedsi*)
Blacktail shiner (*Cyprinella venusta*)
Common carp (*Cyprinus carpio*)
Silverjaw minnow (*Ericymba buccata*)
Clear chub (*Hybopsis winchelli*)
Bandfin shiner (*Luxilus zonistius*)
Golden shiner (*Notemigonus crysoleucas*)
Ironcolor shiner (*Notropis chalybaeus*)
Dusky shiner (*Notropis cummingsae*)
Redeye chub (*Notropis harperi*)
Highscale shiner (*Notropis hypsilepis*)
Longnose shiner (*Notropis longirostris*)
Taillight shiner (*Notropis maculatus*)
Coastal shiner (*Notropis pertersoni*)

Weed shiner (*Notropis texanus*)
Pugnose minnow (*Opsopoeodus emiliae*)
Sailfin shiner (*Pteronotropis hypselopterus*)
Flagfin shiner (*Pteronotropis signipinnus*)
Bluenose shiner (*Pteronotropis welaka*)
Creek chub (*Seotilus atromaculatus*)
Quillback (*Carpionodes cyprinus*)
Creek chubsucker (*Erimyzon oblongus*)
Lake chubsucker (*Erimyzon succeta*)
Spotted sucker (*Minytrema melanops*)
Grayfin redhorse (*Moxostoma sp. cf. poecilurum*)
Snail bullhead (*Ameiurus brunneus*)
White catfish (*Ameiurus catus*)
Yellow bullhead (*Ameiurus natalis*)
Brown bullhead (*Ameiurus serracanthus*)
Channel catfish (*Ictalurus punctatus*)
Tadpole madtom (*Noturus gyrinus*)
Black madtom (*Noturus funebris*)
Speckled madtom (*Noturus leptacanthus*)
Flathead catfish (*Pylodictis olivaris*)
Redfin pickerel (*Esox americanus*)
Chain pickerel (*Esox niger*)
Pirate perch (*Aphredoderus sayanus*)
Atlantic needlefish (*Stronglura marina*)
Golden topminnow (*Fundulus chrysotus*)
Banded topminnow (*Fundulus aurogutattus*)
Eastern starhead minnow (*Fundulus escambiaei*)
Pygmy killifish (*Leptolucania ommata*)
Bluefin killifish (*Lucania goodei*)

Mosquitofish (*Gambusia* sp. cf. *affinis*)
Least killifish (*Heterandria formosa*)
Sailfin molly (*Poecilia latipinna*)
Brook silverside (*Labidesthes sicculus*)
White bass (*Morone chrysops*)
Striped bass (*Morone saxatilis*)
Sunshine bass (*Morone chrysops* X *saxatilis*)
Everglades pygmy sun fish (*Elassoma evergladei*)
Okefenokee pygmy sun fish (*Elassoma okefenokee*)
Banded pygmy sunfish (*Elassoma zonatum*)
Shadow bass (*Ambloplites ariommus*)
Flier (*Centrarchus macropterus*)
Bluespotted sunfish (*Enneacanthus glorious*)
Banded sunfish (*Enneacanthus obesus*)
Redbreast sunfish (*Lepomis auritus*)
Green sunfish (*Lepomis cyanellus*)
Warmouth (*Lepomis gulosus*)
Orangespotted sunfish (*Lepomis humilis*)
Bluefill (*Lepomis macrochirus*)
Dollar sunfish (*Lepomis marginatus*)
Longear sunfish (*Lepomis megalotis*)
Redear sunfish (*Lepomis microlophus*)
Spotted sunfish intergrade (*Lepomis mineatus* X *L. punctatus*)
Shoal bass (*Micropterus* sp.cf. *coosae*)
Spotted bass (*Micropterus punctatus*)
Largemouth bass (*Micropterus salmoides*)
White crappie (*Pomoxis annularis*)
Black crappie (*Pomoxis nigromaculatus*)
Florida sand darter (*Ammocrypta bifasciata*)

Brown darter (*Etheostoma edwini*)
Swamp darter (*Etheostoma fusiforme*)
Goldstripe darter (*Etheostoma parvipinne*)
Gulf darter (*Etheostoma swaini*)
Yellow perch (*Perca flavescens*)
Blackbanded darter (*Percina nigrofasciata*)
Sauger (*Stizostedion canadense*)
Mountain mullet (*Agnostomus monticola*)
Striped mullet (*Mugil cephalus*)
White mullet (*Mugil curema*)
Hogchoker (*Trinectes maculatus*)

(Barkaloo et al., 1987; Edmiston et al., 1987)

APPENDIX C

**TERRESTRIAL WILDLIFE SPECIES
OF THE APALACHICOLA RIVER SYSTEM**

APPENDIX C

Terrestrial Wildlife Species Apalachicola River System

Eastern diamondback rattlesnake (*Crotalus adamanteus*)
Eastern indigo snake (*Drymarchon c. couperi*)
Pine snake (*Pituophis melanoleucus*)
Gray rat snake (*Elaphe obsoleta spiloides*)
Black racer (*Coluber constrictor*)
Coral snake (*Micrurus fulvius*)
Rough green snake (*Opheodrys aestivus*)
Red-bellied snake (*Storeria occipitomaculata*)
Gopher tortoise (*Gopherus polyphemus*)
Box turtle (*Terrapene carolina*)
Eastern glass lizard (*Ophisaurus ventralis*)
Broadhead skink (*Eumeces laticeps*)
Ground skink (*Scincella lateralis*)
Green anole (*Anolis carolinensis*)
Slimy salamander (*Plethodon glutinosus*)
Cope's gray tree frog (*Hyla chrysoscelis*)
Bronze frog (*Rana clamitans clamitans*)
Gopher frog (*Rana areolata*)
Chorus frog (*Pseudacris nigrita*)
Spadefoot toad (*Scaphiopus holbrookii*)
Oak toad (*Bufo quercicus*)
Eastern mole (*Scalopus aquaticus*)
Pocket gopher (*Geomys pinetus*)
Gray squirrel (*Sciurus carolinensis*)
Fox squirrel (*Sciurus niger*)
Cotton mouse (*Peromyscus polionotus*)
Cotton rat (*Sigmodon hispidus*)
Wood rat (*Neotoma floridana*)
White-tailed deer (*Odocoileus virginianus*)
Black bear (*Ursus americanus floridanus*)
Bobcat (*Lynx rufus*)
Gray fox (*Urocyon cinereoargenteus*)
Fox (*Vulpes vulpes*)
Striped skunk (*Mephitis mephitis*)
Eastern cottontail rabbit (*Sylvilagus floridanus*)
Armadillo (*Dasypus novemcinctus*)
Raccoon (*Procyon lotor*)
Opossum (*Didelphis virginiana*)
Great horned owl (*Bubo virginianus*)
Barred owl (*Strix varia*)

Red-tailed hawk (*Buteo jamaicensis*)
Red-shouldered hawk (*Buteo lineatus*)
Southeastern kestrel (*Falco sparverius paulus*)
Red-cockaded woodpecker (*Picoides borealis*)
Pileated woodpecker (*Dryocopos pileatus*)
Red-bellied woodpecker (*Melanerpes carolinus*)
Pine warbler (*Dendroica pinus*)
Quail (*Colinus virginianus*)
Turkey (*Meleagris gallopavo*)
Woodcock (*Scolopax minor*)

(Barkuloo et al., 1987; Edmiston and Tuck, 1987).