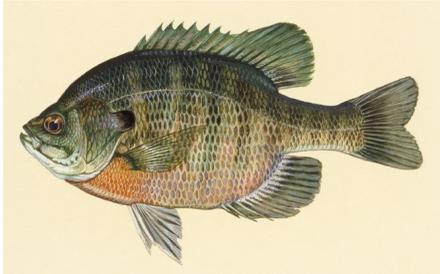


FAMILY: CENTRARCHIDAE (sunfishes)

Bluegill

Lepomis macrochirus

Characteristics: deep-bodied, small mouth, black spot posterior dorsal rays



Orangespotted Sunfish

Lepomis humilis

Characteristics: small with orange spots on side, long white-edged opercular flap



Smallmouth Bass

Micropterus dolomieu

Characteristics: large mouth, vertical dark bars are sometimes present on olive-bronze colored sides of the fish, juveniles have an orange and black band on the caudal fin



FAMILY: CYPRINIDAE (minnows)

Bigeye Shiner

Notropis boops

Characteristics: large eye relative to body size, large mouth with a small head, dark lateral stripe extends from the lips through the eye to the end of the caudal peduncle



Green Sunfish

Lepomis cyanellus

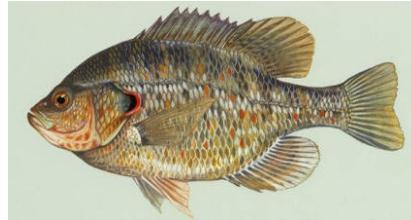
Characteristics: elongated body, large mouth, black spot posterior dorsal & anal



Redear Sunfish

Lepomis microlophus

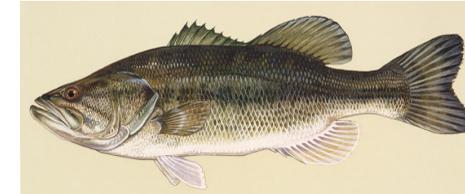
Characteristics: large, short opercular flap with a bright red crescent marking



Largemouth Bass

Micropterus salmoides

Characteristics: large mouth, upper jaw extends past the eye, dark midlateral stripe from snout to base of the caudal fin



Blacktail Shiner

Cyprinella venusta

Characteristics: prominent black spot at the base of the caudal fin, large diamond shaped scales outlined in black, breeding males develop yellow fins



Longear Sunfish

Lepomis megalotis

Characteristics: small, deep-bodied, long opercular flap



White & Black Crappie

Pomoxis annularis, Pomoxis nigromaculatus

Characteristics: large mouth, deep-bodied, both silvery in color, black crappie has irregular dark blotching compared to faint vertical bands of the white crappie, black crappie also has a longer dorsal fin & 1-2 more dorsal spines



Spotted Bass

Micropterus punctulatus

Characteristics: resembles the largemouth bass, but uncommon to find fish weighing more than 1.5 lbs, tooth patch exists on tongue, often times the eye is red in color



Bluntnose Minnow

Pimephales notatus

Characteristics: blunt, rounded snout, predorsal scales are smaller and more crowded together than scales on the sides, dusky band is present from snout to caudal peduncle ending with a black spot



MALE

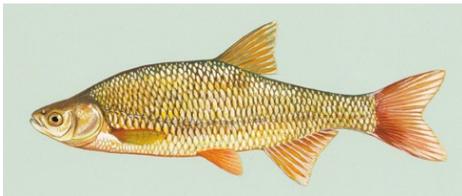


FEMALE

Golden Shiner

Notemigonus crysoleucas

Characteristics: golden color, sharply decurved lateral line, a long curved anal fin, may reach 12 inches in length



FAMILY: ICTALURIDAE (catfishes)

Yellow Bullhead

Ameiurus natalis

Characteristics: white chin barbels, long anal fin compared to black & brown bullheads, varies in color between black, yellow and brown



FAMILY: PERCIDAE (perches)

FAMILY: POECILIIDAE (livebearers)

Western Mosquitofish

Gambusia affinis

Characteristics: only livebearer in Oklahoma, small, robust with a round caudal fin, black spots present on dorsal and caudal fins, often seen at water surface, pregnant females have dark spot near anus



Tishomingo National Fish Hatchery

NATIVE FISH OF UPPER PENNINGTON CREEK

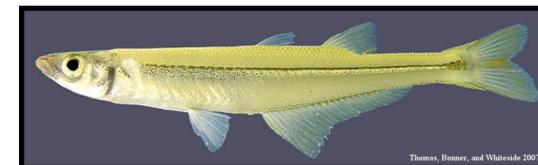


FAMILY: ATHERINOPSIDAE

Brook Silverside

Labidesthes sicculus

Characteristics: elongated shape with long pointed snout, silver midlateral stripe, reaches lengths up to 5 inches

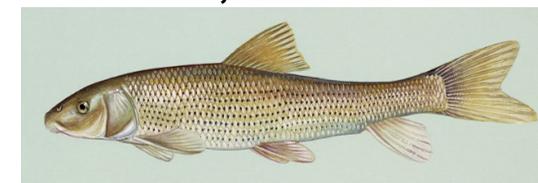


FAMILY: CATOSTOMIDAE (suckers)

Golden Redhorse

Moxostoma erythrurum

Characteristics: Caudal & anal fins are grey to olive in color, paired fins have an orange cast, & breeding males have tubercles on snout, anal & caudal fins



ILLUSTRATIONS, TEXT & PHOTO CREDITS:

All illustrations and drawings - Credit: D. Raver/USFWS

Photos: brook silverside, blacktail shiner, logperch, orangethroat darter - Credit: C. Thomas, T. Bonner, B. White side/Freshwater Fishes of Texas: A Field Guide/Texas A&M Press
Photos: bigeye shiner - Credit: M. Mettee, P. O'Neil, J. Pierson/Fishes of Alabama and the Mobile Basin/Oxmoor House

Photos: bluntnose minnow - Credit: Ohio DNR
Text - Credit: R. Miller, H. Robison/ Fishes of Oklahoma/University of Oklahoma Press
Credit: C. Thomas, T. Bonner, B. White side/ Freshwater Fishes of Texas: A Field Guide/Texas

This brochure was created to be used for educational purposes only. The fish represented in this brochure do not reflect all fish species found in Pennington Creek.

Tishomingo National Fish Hatchery is located 15 minutes North of Tishomingo off HWY 7 in the community of Reagan. From Tishomingo head North on HWY 377 approximately 10 minutes. Turn left (west) onto HWY 7. The hatchery is located on the right approximately 4 miles from the junction of HWY 377 and HWY 7. (580) 384-5463



Channel Catfish

Ictalurus punctatus

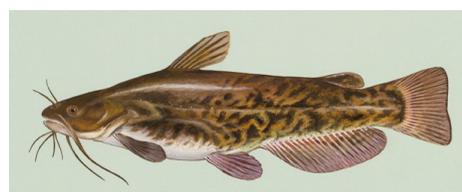
Characteristics: juveniles have black spots on sides, deeply forked tail, grayish blue & white coloring, spines present on dorsal and pectoral fins



Flathead Catfish

Pylodictis olivaris

Characteristics: broad flat head, caudal fin slightly notched, some juveniles have a white triangle on the upper rays of the caudal fin, color varies between yellow, brown & white with some mottling of those colors



Logperch

Percina caprodes fulvitaenia

Characteristics: largest Oklahoma darter, conical head with pointed snout, 15-20 dark bars present on sides of fish, colors range from olive green to yellow



Orangethroat Darter

Etheostoma spectabile

Characteristics: fins, throat & breast often appear bright orange on breeding males, bands of blue are present on sides and fins, adult fish rarely exceed 2.5 inches, females are drab and non-descript



MALE

FEMALE