SHOAL BASS

Micropterus cataractae

Order: Perciformes

Family: Centrarchidae

FNAI Ranks: G3/S1

U.S. Status: none

FL Status: none



Description: Medium to large size bass, up to 25 in. (635 mm); olive-green to nearly black dorsally; dark olive, vertically elongate blotches which often create a distinctive "tiger-striped" pattern along the sides; white to cream-colored venter; darker spot at base caudal fin; upper jaw extends to a point below the eye; no teeth on tongue.

Similar Species: Spotted bass (*Micropterus punctulatus*) typically has teeth on tongue; largemouth bass (*M. salmoides*) distinguished by upper jaw extending well past eye.

Habitat: Fast-moving shoal areas of rivers and larger tributaries.

Seasonal Occurrence: Present in all seasons.

Florida Distribution: Limited to a small portion of the Chipola River, Jackson County, and to the Apalachicola River at the Jim Woodruff Dam, on the Gadsden/Jackson county line. Endemic to the Apalachicola River drainage, restricted to shoals of the Flint, Chattahoochee, Apalachicola and Chipola Rivers.

Range-wide Distribution: Apalachicola-Chattahoochee-Flint rivers basin in Alabama, Georgia, and Florida.

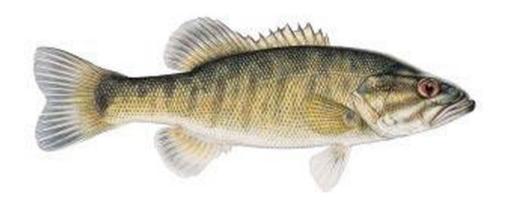
Conservation Status: Populations have been greatly reduced by siltation of habitat and by dam construction. Removal of limestone shoals undoubtedly reduced the Apalachicola River population, where the shoal bass is now uncommon.

Protection and Management: Maintain water quality and natural characteristics of habitat. Avoid further destruction of limestone outcrop areas in rivers where the species occurs.

References: Gilbert (ed.) 1992, Hoehn 1998, Hurst et al. 1975, Mettee et al. 1996, Page and Burr 1998, Williams and Burgess 1999.



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