Striped anchovy - Anchoa hepsetus (Linnaeus, 1758)

FEATURES: Dusky, translucent dorsally. Abdomen and ventral area pale, translucent Silver midbody-stripe depth about equal to eye diameter. Caudal fin may have dult margin. Jaw extends past first gill cover. HABITAT: Nova Scotia to FL, northern of Mexico, Cuba, Venezuela to S Brazil. In bays, in estuaries, and along court shore to about 230 ft. BIOLOGY: Schooling and tolerant of varying salinities. Feel miscoplankton. SIMILAR SPECIES: Bigeye anchovy, Anchoa lamprotaenia, p. 431.

Dusky anchovy - Anchoa lyolepis (Evermann & Marsh, 1900)

FEATURES: Translucent gray dorsally. Silver midbody-stripe depth about equal mediameter. Upper margin of band often dark. Dorsal, caudal, and anal fins with disports at base and along rays. Head long, somewhat pointed. Jaw extends beyond lingil cover. HABITAT: NY to FL, northern Gulf of Mexico to Venezuela, and Antillio Occur coastally in salt water from shore to about 75 ft. BIOLOGY: Dusky and often form dense schools. Feed on plankton. Used as bait.

Bay anchovy - Anchoa mitchilli (Valenciennes, 1848)

FEATURES: Dusky, translucent with greenish tinge dorsally. Abdomen translucent Sides whitish or pale. Abdomen translucent. Silvery midbody-stripe depth about wide as pupil diameter. Fins speckled with tiny spots. Snout blunt. Mouth extend first gill opening. HABITAT: ME to FL and Gulf of Mexico to Yucatán. Near shout coastal, in bays and estuaries to about 118 ft. BIOLOGY: Bay anchovy are schooling and feed on zooplankton. An important prey of larger fishes and for birds.

Silver anchovy - Engraulis eurystole (Swain & Meek, 1884)

FEATURES: Translucent blue green dorsally. Sides silvery or with broad, silver surpostripe has dark upper edge. Snout pointed. Mouth extends to anterior margin of lingil opening. Dorsal fin near midbody. HABITAT: MA to FL. In Gulf of Mexico from S FL to Mississippi Sound. Also along coast from Venezuela to Brazil. Pelagic in shallow coastal and protected waters to about 200 ft. BIOLOGY: Silver anchovy are planktun feeders that form large, compact schools. Of minor commercial value.

NOTE: There are four other Anchovies in the area, p. 431.

Clupeidae - Herrings

Blueback herring - Alosa aestivalis (Mitchill, 1814)

FEATURES: Dark blue fading to pale blue dorsally; sometimes with dusky lineralong scales. Silvery on sides and below. Dark spot behind gill. Spot absent on smaller specimens. Dorsal and caudal fins yellowish to green. Mouth upturned. Upper Jaw notched, Body moderately compressed. Lining of the abdominal cavity is sooty to black, HABITAT: Nova Scotia to FL. Pelagic. In rivers, in estuaries, and along count BIOLOGY: Blueback herring are anadromous and schooling. In springtime, they ascend rivers to spawn.



