

ATLANTIC SILVERSIDE

Menidia menidia

Description:

- short head with large eyes
- slender body with rounded belly
- straight edge on anal fin with 23-26 anal rays
- metallic silver stripe on sides

Size:

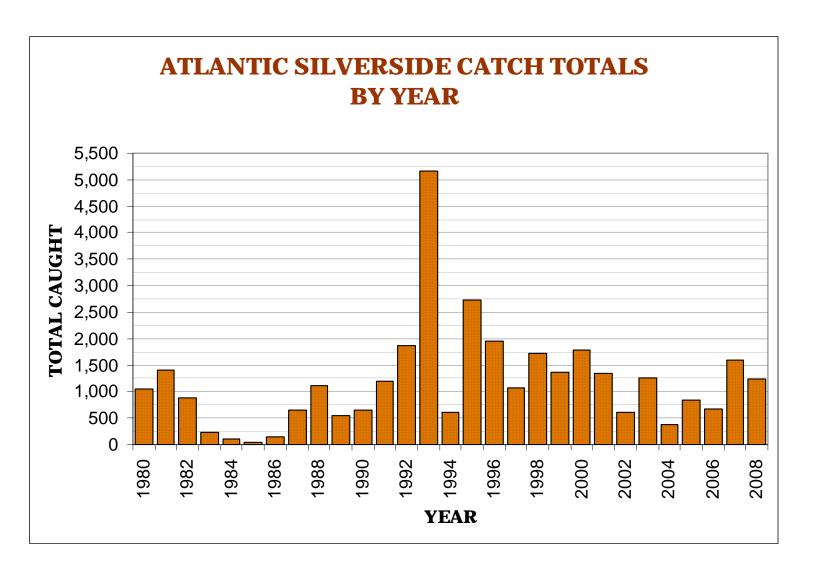
• up to 6 inches

Range:

♦ Gulf of St. Lawrence, Canada to northeast Florida

Facts:

- spawn from May to July during the full and new moons
- scatter eggs on sandy bottom of estuary
- ♦ short lifespan of about 2 years, but most die after spawning at 1 year
- **⋄** important food source for bigger game fish and various birds
- ♦ fall prey to birds as they leap out of the water to try and escape predator fish
- common research subjects due to sensitivity to extreme environmental conditions (i.e. low oxygen levels, vast temperature changes, pollutants)



NJ Department of Environmental Protection Division of Fish and Wildlife Bureau of Marine Fisheries www.NJFishandWildlife.com