# Parachromis managuense

## Jaguar guapote

*Photo: Pam Fuller/ USGS*
*http://nas.er.usgs.gov/queries/FactSheet.aspx?SpeciesID=445*

General
1. Benthopelagic, catadromous, freshwater, brackish
2. Growing to 25cm

Geography and Habitat
1. Native: Tropical America, South America
2. Introduced: Florida, Hawaii, Louisiana, Nevada, Puerto Rico, Utah
3. Habitats
    - Muddy bottomed, highly eutrophic lakes and ponds
    - Tropical waters 25°C - 36°C

Invasion Pathways
1. Aquarium release/escape
2. Tropical fish farm escape

Sources
1. http://nas.er.usgs.gov/queries/FactSheet.aspx?SpeciesID=445
2. http://fishbase.org/Summary/SpeciesSummary.php?ID=4684&genusname=Parachromis&speciesname=managuensis