

Cubera Snapper (*Lutjanus cyanopterus*) life history for the Gulf of Mexico. Associations and interactions with environmental and habitat variables are listed with citations as footnotes.

| Life stage | Eco-region | Habitat Zone | Habitat Type | Season | Temp (°C) | Depth (m) | Prey | Predators | Mortality | Growth |
|---------------------------------------|------------|--------------------------------|---------------------------------------------------|----------------------|-----------|--------------|------|-----------|-----------|--------|
| eggs ₁ | ER-1 | nearshore, offshore | WCA | summer | | <i>10-85</i> | | | | |
| larvae | ER-1 | nearshore, offshore | | | | <i>10-85</i> | | | | |
| postlarvae | ER-1 | nearshore, offshore | | | | <i>10-85</i> | | | | |
| early juveniles _{4, 5, 6, 7} | ER-1 | estuarine, nearshore, offshore | SAV, mangrove, emergent marsh | | 24.5-31.0 | <i>0-85</i> | | | | |
| late juveniles _{4, 5, 6, 7} | ER-1 | estuarine, nearshore, offshore | SAV, mangrove, emergent marsh | | 24.5-31.0 | <i>0-85</i> | | | | |
| adults _{1, 2, 3, 4} | ER-1 | estuarine, nearshore, offshore | mangrove, reef | | | 0-85 | | | | |
| spawning adults _{1, 8, 9} | ER-1 | nearshore, offshore | *reef, shelf edge/slope, hard bottom, bank/shoal* | *Apr-Jul, peak: May* | *> 26.9* | 10-85 | | | | |

Notes: Information in asterisks comes from studies conducted outside GMFMC jurisdiction

Juveniles: salinity = 3.7-37 ppt₅

Spawning adults: transient spawners₁₀

Bold and italicized font indicates proxy data