

Banded Rudderfish (*Seriola zonata*) 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	ER-1, ER-2	nearshore, offshore				<i>10-130</i>				
larvae ₁	ER-1, ER-2	nearshore, offshore	WCA	all months except Feb, Apr, Sep, Dec		<i>10-130</i>				
post-larvae ₁	ER-1, ER-2	nearshore, offshore	WCA	all months except Feb, Apr, Sep, Dec		<i>10-130</i>				
early juveniles _{1, 18, 19, 22}	ER-1, ER-2	nearshore, offshore	WCA, drifting algae	year-round		<i>10-130</i>				
late juveniles _{1, 18, 19, 22}	ER-1, ER-2	nearshore, offshore	WCA, drifting algae	year-round		<i>10-130</i>				
adults _{4, 10, 22}	ER-1, ER-2	nearshore, offshore	WCA	year-round		10-130	fish and shrimp			
spawning adults	ER-1, ER-2	nearshore, offshore	WCA	continuous, or two seasons: winter-spring and fall		10-130				

Notes: ***Bold and italicized font indicates proxy data***