

Summary Table of Lesser Amberjack, (*Seriola fasciata*) life history for the Gulf of Mexico. Associations and interactions with environmental and habitat variables are listed with citations.

Life Stage	Season	Location	Temp(°C)	Salinity(ppt)	Oxygen	Depth(m)	Trophic relationships		Habitat Associations and Interactions			Production
							Food	Predators	Habitat Selection	Growth	Mortality	
Eggs												
Citation												
Larvae												
Citation												
Post Larvae												
Citation												
Juveniles	July N. GOM. Late summer-fall	Offshore								Small juveniles associated with floating <u>Sargassum</u>		
Citations	17,22	17,18,22								18		
Adults	Year round in N. GOM	Offshore				Near bottom to about 130m	Squid			Associated with rigs and irregular bottom in N. GOM	Females average slightly larger than males (408.8 vs 396.2mm FL).	Longevity to 8yrs, few older than 6, males average slightly older than females
Citations	22	s22				4	4			22	22	22
Spawning Adults	Sep-Dec Feb-Mar based on histology of ovaries	Offshore	Appears to be a cessation of spawning during coldest month (Dec-Jan) in N. GOM			Probably same as adults	Probably same as adults			Probably same as adults		
Citation	22	22	22			22	22			22		

No data available for environmental factors predators, growth, mortality (some for adults) or production.

Citations for the genus, Seriola.

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