

Table 1. Status and trends of Mexican Goodeidae in the wild as of 2017 as determined by John Lyons. “Government” refers to the legal classification by the Mexican Federal government (NOM 2002), and “Lyons” refers to my recommended designation based on IUCN (2001) terminology and criteria.

Species	Conservation Status		Trend Since Late 1990's
	Government	Lyons	
<i>Allodontichthys hubbsi</i>	None	Endangered	Stable
<i>Allodontichthys polylepis</i>	None	Critically Endangered	Declining
<i>Allodontichthys tamazulae</i>	None	Vulnerable	Stable
<i>Allodontichthys zonistius</i>	None	Vulnerable	Stable?
<i>Allophorus robustus</i>	None	Vulnerable	Declining
<i>Allotoca catarinae</i>	None	Endangered	Stable
<i>Allotoca (Neoophorus) diazi</i>	Endangered	Critically Endangered	Declining
<i>Allotoca dugesii</i>	Threatened	Endangered	Declining
<i>Allotoca goslinei</i>	None	Extinct in the wild?	No records since 2004
<i>Allotoca maculata</i>	None	Critically Endangered	Declining
<i>Allotoca meeki</i>	None	Critically Endangered	Declining
<i>Allotoca zacapuensis</i>	None	Critically Endangered	Stable
<i>Ameca splendens</i>	Endangered	Critically Endangered	Stable?
<i>Ataeniobius toweri</i>	Endangered	Endangered	Declining
<i>Chapalichthys encaustus</i>	None	Vulnerable	Declining
<i>Chapalichthys pardalis (peraticus)</i>	None	Critically Endangered	Stable
<i>Characodon audax</i>	Threatened	Critically Endangered	Declining
<i>Characodon garmani</i>	None	Extinct	No records since 1890's
<i>Characodon lateralis</i>	Endangered	Critically Endangered	Declining
<i>Girardinichthys multiradiatus</i>	None	Vulnerable	Stable
<i>Girardinichthys ireneae</i>	None	Critically Endangered	Declining
<i>Girardinichthys (Hubbsina) turneri</i>	Endangered	Extinct?	No records since 1980's
<i>Girardinichthys viviparus</i>	Endangered	Critically Endangered	Stable?
<i>Goodea atripinnis (luitpoldi/gracilis)</i>	None	Least Concern	Declining
<i>Ilyodon furcidens (xantusi)</i>	None	Least concern	Declining
<i>Ilyodon whitei (lennoni, cortesae)</i>	None	Vulnerable	Declining
<i>Neoophorus (Allotoca) regalis</i>	None	Critically Endangered	Declining
<i>Neotoca (Skiffia) bilineata</i>	Endangered	Critically Endangered	Declining
<i>Skiffia francesae</i>	Extinct	Extinct in the wild	No records since 1970's
<i>Skiffia lermae</i>	Threatened	Endangered	Declining
<i>Skiffia multipunctata</i>	None	Endangered	Declining
<i>Xenoophorus captivus</i>	Endangered	Critically Endangered	Declining
<i>Xenotaenia resolanae</i>	None	Vulnerable	Stable
<i>Xenotoca doadrioi</i>	None	Endangered	Declining
<i>Xenotoca eiseni</i>	None	Endangered	Declining
<i>Xenotoca lyonsi</i>	None	Endangered	Declining
<i>Xenotoca melanostoma</i>	None	Vulnerable	Stable
<i>Xenotoca variata</i>	None	Least Concern	Declining
<i>Zoogoneticus purhepechus</i>	None	Endangered	Declining
<i>Zoogoneticus quitzeoensis</i>	Threatened	Endangered	Declining
<i>Zoogoneticus tequila</i>	Extinct	Extinct, but reintroduced	Declining