

Table 1. Fish and freshwater crustaceans (crayfish and shrimp) observed at the Big Brook site (site code: WR110BIGB1, site reference: 6071252) in the Warren River catchment.

	Scientific name	Common name	Previously reported ¹ in the subcatchment	Observed at site		
				Dry season		
				Feb 2017	Feb 2020	Feb 2023
FISH	<i>Bostockia porosa</i>	nightfish	Y	Y	Y	-
	<i>Galaxias occidentalis</i>	western minnow	Y	Y(F)	Y	Y
	<i>Galaxiella munda</i>	western mud minnow ²	Y	-	-	-
	<i>Nannoperca vittata</i>	western pygmy perch	Y	Y	Y	Y
	<i>Geotria australis</i>	pouched lamprey ³	Y	-	-	-
	<i>Gambusia holbrooki</i>	eastern gambusia	Y	Y	Y	Y
	<i>Oncorhynchus mykiss</i>	rainbow trout (stocked)	Y	-	-	Y
	<i>Perca fluviatilis</i>	redfin perch	Y	Y	Y	Y
	<i>Salmo trutta</i>	brown trout (stocked)	Y	-	-	-
CRUSTACEANS	<i>Cherax cainii</i>	smooth marron	Y	Y(F)	Y	Y
	<i>Cherax preissii</i>	koonac	#	-	-	-
	<i>Cherax crassimanus</i>	restricted gilgie	#	-	-	-
	<i>Palaemon australis</i>	south-west glass shrimp	Y	Y(F)	Y	Y

Colour key for species:

Native: Freshwater	Native: Anadromous (Marine-Fresh)	Non-Native: Exotic, Invasive, or Introduced
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For images and more information, see <https://rivers.dwer.wa.gov.au/southwest/fauna/>

¹ Based on all available data reported to Department of Primary Industries and Regional Development as a requirement of species collection exemptions (see <http://freshwater.fish.wa.gov.au/>), prior to most recent assessment. Y = yes (recorded), Y (F) = first time reported in the subcatchment, and a dash (-) indicates species was not recorded.

This species may occur in the subcatchment as it has been recorded in both upstream and downstream subcatchments and is known to undertake localised migrations between subcatchments.

² Western mud minnow (*Galaxiella munda*) is listed as vulnerable under the [Biodiversity Conservation Act 2016](#) (state, Western Australia) and endangered on the [ICUN Redlist](#) of threatened species 2019 (international).

³ Pouched lamprey (*Geotria australis*) is listed by the [Department of Biodiversity Conservation and Attractions](#) as priority 3, poorly known species.

Table created June 2024. Please check <https://rivers.dwer.wa.gov.au/catchment/warren-river/> for more information.