

Table 2. Fish and freshwater crustaceans (crayfish and shrimp) observed at the Lowlands site (site code: MR127SERP1, site reference: 6144121) on the Serpentine River.

Scientific name	Common name	Previously reported ¹ in the subcatchment	Observed at site				
			Spring or Kambarang Nov 2017	Spring or Kambarang Nov 2019	Spring or Djilba Sept 2020	Spring or Kambarang Nov 2022	
FISH	<i>Nannoperca vittata</i>	western pygmy perch	Y	Y	Y	Y	-
	<i>Galaxias occidentalis</i>	western minnow	Y	Y	Y	Y	Y
	<i>Bostockia porosa</i>	nightfish	Y	Y	Y	Y	-
	<i>Tandanus bostocki</i>	freshwater cobbler	Y	-	-	-	-
	<i>Pseudogobius olorum</i>	blue-spot goby	Y	Y	Y	-	-
	<i>Leptatherina wallacei</i>	western hardyhead	#	-	-	-	-
	<i>Mugil cephalus</i>	sea mullet	#	-	-	-	-
	<i>Gambusia holbrooki</i>	eastern gambusia	Y	Y	Y	Y	Y
	<i>Carassius auratus</i>	goldfish	Y	-	Y (F)	-	-
	<i>Oncorhynchus mykiss</i>	rainbow trout	Y	-	-	-	-
CRUSTACEANS	<i>Cherax quinquecarinatus</i>	gilgie	Y	Y	Y	Y	Y
	<i>Cherax cainii</i>	smooth marron	Y	-	-	-	-
	<i>Palaemon australis</i>	south-west glass shrimp	Y	Y (F)	Y	Y	Y
	<i>Cherax destructor</i>	yabby	Y	Y (F)	-	-	-

Colour key for species:

Native: Freshwater	Native: Estuarine-Freshwater	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), and a dash (-) indicates species was not recorded. (F) = first record of a species at a site.

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.

Table created February 2023. Please check <https://rivers.dwer.wa.gov.au/catchment/murray-serpentine-rivers/> for more information.