

Table 1. Fish and freshwater crustaceans (crayfish, shrimp) observed at the Marbelup Brook East site on the Marbelup Brook (site code: MB71MARB1, site reference 6031571 – previously reported as site code: MARB-01, site reference: 6031441).

	Scientific name	Common name	Previously reported ¹ in the subcatchment	Observed at site	
				Nov 2009 Kambarang ² (longer dry periods)	Mar 2020 Bunuru ² (hottest part of the year)
FISH	<i>Bostockia porosa</i>	nightfish	Y	Y	Y
	<i>Galaxias occidentalis</i>	western minnow	Y	Y (first record)	Y
	<i>Nannoperca vittata</i>	western pygmy perch	Y	Y	Y
	<i>Galaxiella munda</i>	western mud minnow	Y	-	-
	<i>Galaxias maculatus</i>	common jollytail		-	Y (first record)
	<i>Geotria australis</i>	pouched lamprey ³	Y	Y (first record)	-
CRUSTACEANS	<i>Cherax cainii</i>	smooth marron	Y	Y (first record)	Y
	<i>Cherax quinquecarinatus</i>	gilgie		-	Y (first record)
	<i>Palaemon australis</i>	south-west glass shrimp	Y	Y (first record)	Y

Colour key for species:

Native: Freshwater	Native: Anadromous (marine-fresh)
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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).

² One of the six seasons of the Aboriginal (Noongar) Calendar for south-west Australia (for more information see <http://www.bom.gov.au/iwk/calendars/nyoongar.shtml>).

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