

Table 1. Fish and freshwater crustaceans (crayfish and shrimp) observed at the “Record Brook – Confluence with Donnelly” site (site code: DR183RECO1, site reference: 6081068) on Record Brook in the Donnelly River catchment.

	Scientific name	Common name	Previously reported <sup>1</sup> in the subcatchment	Observed at site			
				2007-2008 <sup>2</sup>		2016-2017	
				Nov 2007	Apr 2008	Oct 2016	Feb 2017
FISH	<i>Bostockia porosa</i>	nightfish	Y	-	-	-	Site dry
	<i>Galaxias occidentalis</i>	western minnow	Y	Y (F)	-	Y	
	<i>Nannoperca vittata</i>	western pygmy perch	Y	Y (F)	-	-	
	<i>Nannatherina balstoni</i>	Balston’s pygmy perch <sup>3</sup>	#	-	-	-	
	<i>Galaxiella munda</i>	western mud minnow <sup>4</sup>	#	-	-	-	
	<i>Pseudogobius olorum</i>	blue-spot goby	Y	-	-	-	
	<i>Geotria australis</i>	pouched lamprey <sup>5</sup>	Y	Y (F)	-	-	
	<i>Gambusia holbrooki</i>	eastern gambusia	Y	-	-	-	
	<i>Oncorhynchus mykiss</i>	rainbow trout (stocked)	Y	Y (F)	-	-	
	<i>Perca fluviatilis</i>	redfin perch	Y	-	-	-	
CRUSTACEANS	<i>Cherax cainii</i>	smooth marron	Y	Y (F)	-	Y	
	<i>Cherax quinquecarinatus</i>	gilgie	#	-	-	-	
	<i>Cherax crassimanus</i>	restricted gilgie	Y	-	-	-	
	<i>Cherax preissii</i>	koonac	Y	Y (F)	Y	Y	
	<i>Palaemon australis</i>	south-west glass shrimp	Y	-	-	-	

Colour key for species:

Native: Freshwater	Native: Estuarine-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/>

<sup>1</sup> 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, and data in de Graaf et al (2009). Y = yes (recorded), 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.

<sup>2</sup> de Graaf et al (2009) – Not standard SWIRC assessment. Used block traps, fyke nets, gill nets, seine nets, electrofishing.

<sup>3</sup> Balston’s pygmy perch (*Nannatherina balstoni*) is listed as vulnerable under the [Biodiversity Conservation Act 2016](#) (state, Western Australia) and the [Environment Protection and Biodiversity Conservation Act 1999](#) (Commonwealth). It is listed as endangered under the [ICUN Redlist](#) of Threatened Species 2019 (international).

<sup>4</sup> 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).

<sup>5</sup> 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/donnelly-river/> for more information.