

Table 1. Fish and freshwater crustaceans (crayfish and shrimp) observed at the Ellen Brook Nature Reserve site (site code: SR48ELLE1, site ref 6167215) on the Ellen Brook.

	Scientific name	Common name	Previously reported <sup>1</sup> in the subcatchment	Observed at site
				Spring or <a href="#">Kambarang</a> Nov 2018
FISH	<i>Bostockia porosa</i>	nightfish	Y	Y
	<i>Nannoperca vittata</i>	western pygmy perch	Y	Y
	<i>Galaxias occidentalis</i>	western minnow	Y	Y
	<i>Galaxiella nigrostriata</i>	black-stripe minnow	Y	-
	<i>Pseudogobius olorum</i>	blue-spot goby	Y	Y
	<i>Leptatherina wallacei</i>	western hardyhead	^	-
	<i>Gambusia holbrooki</i>	eastern gambusia	Y	Y
	<i>Carassius auratus</i>	goldfish	#	-
CRUSTACEANS	<i>Cherax cainii</i>	smooth marron	#	-
	<i>Cherax quinquecarinatus</i>	gilgie	Y	Y
	<i>Cherax crassimanus</i>	restricted gilgie	Y	-
	<i>Palaemon australis</i>	south-west glass shrimp	Y	-
	<i>Cherax destructor</i>	yabby	Y	Y

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/>

<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 Y = yes (recorded), 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.

^ This species is known to move between estuarine and river environments and has been reported in upstream subcatchment(s) in this system. Note: this species is known to reside wholly in some rivers so may no longer move through this site or this may only occur intermittently (e.g. during flooding).