

Freshwater fish —

species of Southern Queensland

(Tweed River to Burnett River, west to Warwick)

Family (key)

Common name	Species name
Ceratodidae² (9A)	
Lungfish	<i>Neoceratodus forsteri</i>
Anguillidae (2A)	
Long-finned Eel	<i>Anguilla reinhardtii</i>
Short-finned Eel	<i>Anguilla australis</i>
Clupeidae (10A)	
Bony Bream	<i>Nematalosa erebi</i>
Retropinnidae (5A)	
Smelt	<i>Retropinna semoni</i>
Galaxiidae (8A)	
Marbled Galaxias	<i>Galaxias olidus</i>
Ariidae (4A)	
Fork-tailed Catfish	<i>Arius graeffei</i>
Plotosidae (4B)	
Hyrtl's Catfish	<i>Neosilurus hyrtlii</i>
Rendahl's Catfish	<i>Porochilus rendahli</i>
Dewfish	<i>Tandanus tandanus</i>
Hemiramphidae (12A)	
Snubnosed Garfish	<i>Arrhamphus sclerolepis</i>
Atherinidae (16A)	
Fly-specked Hardyhead	<i>Craterocephalus stercusmuscarum</i>
Marjorie's Hardyhead	<i>Craterocephalus marjoriae</i>
Melanotaeniidae (17B)	
Soft-spined Sunfish	<i>Rhadinocentrus</i>
Crimson-spotted Rainbowfish	<i>Melanotaenia duboulayi</i>
Murray-Darling Rainbowfish	<i>Melanotaenia fluviatilis</i>
Pseudomugilidae	
Pacific Blue eye	<i>Pseudomugil signifer</i>
Synbranchidae (2B)	
Single-gilled Eel	<i>Ophisternon gutterale</i>

Family (key)

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Scorpaenidae (22A)	
Bullrout	<i>Notesthes robusta</i>
Centropomidae (21B)	
Barramundi	<i>Lates calcarifer</i>
Ambassidae (21A)	
Olive Perchlet	<i>Ambassis agassizi</i>
Percichthyidae (25A)	
Murray Cod	<i>Maccullochella peeli peeli</i>
Mary River Cod	<i>Maccullochella peeli mariensis</i>
Yellowbelly	<i>Macquaria ambigua</i>
Australian Bass	<i>Macquaria novemaculeata</i>
Teraponidae (26B)	
Barred Grunter	<i>Amniataba percoides</i>
Silver Perch	<i>Bidyanus bidyanus</i>
Spangled Perch	<i>Leiopotherapon unicolor</i>
Nannopercaidae (24B)	
Pygmy Perch	<i>Nannoperca oxleyana</i>
Kuhliidae (26A)	
Jungle Perch	<i>Kuhlia rupestris</i>
Apogonidae (20B)	
Mouth Almighty	<i>Glossamia aprion</i>
Gadopsidae (6A)	
River Blackfish	<i>Gadopsis marmoratus</i>
Mugilidae (15A)	
Sea Mullet	<i>Mugil cephalus</i>
Freshwater Mullet	<i>Myxus petardi</i>
Eleotrididae (19B)	
Striped Gudgeon	<i>Gobiomorphus australis</i>
Cox's Gudgeon	<i>Gobiomorphus coxii</i>
Carp Gudgeon	<i>Hypseleotris compressus</i>
Firetail Gudgeon	<i>Hypseleotris galii</i>
Western Carp Gudgeon	<i>Hypseleotris klunzingeri</i>
Midgley's Carp Gudgeon	<i>Hypseleotris</i> sp. 1
Lake's Carp Gudgeon	<i>Hypseleotris</i> sp. 2



Further information

Books such as *Wildlife of Greater Brisbane* provide useful information on the range of fish possibly found in South East Queensland streams, and their identification.

Internet resources

FishWeb:

www.dpi.qld.gov.au/fishweb/

Australian Society for Fish Biology online:

www.hydro.com.au/asfb/

Australia New Guinea Fishes Association online:

www.angfa.org.au/main.htm

Schools – Care and Breeding of Australian native fish:

www.ferngrovsh.qld.edu.au/science/page2.htm

Native Fish Australia:

www.nativefish.asn.au/

Australian Capital Territory Native Fish Information System – for secondary and primary students:

nativefish.www.act.gov.au/

Acknowledgements

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Eleotrididae (19B)

Purple-spotted Gudgeon	<i>Mogurnda adspersa</i>
Flathead Gudgeon	<i>Philypnodon grandiceps</i>
Dwarf Flathead Gudgeon	<i>Philypnodon</i> sp.

Gobiidae (19A)

Blue-eyed Goby	<i>Redigobius bikolanus</i>
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Introduced species

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Cyprinidae (12B)

Goldfish	<i>Carassius auratus</i>
European Carp	<i>Cyprinus carpio</i>

Peociliidae (11A)

Mosquitofish	<i>Gambusia holbrooki</i>
Guppy	<i>Peocilia reticulata</i>
Molly	<i>Peocilia latipinna</i>
Swordtail	<i>Xiphophorus helleri</i>
Platy	<i>Xiphophorus maculatus</i>

Cichlidae (24A)

Tilapia	<i>Oreochromis mossambica</i>
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Note: the 'key' refers to the identification of the family in *Waterwatch Fish Factsheet #2*.

