

Scientific Name	Common Name	Conservation Status (if applicable)	Moyle River Presence	Tom Turners Creek Presence	Daly River Presence
<i>Glossamia aprion</i>	Mouth Almighty		Y	Y	Y
<i>Glossogobius aureus</i>	Golden Goby				Y
<i>Glossogobius giurus</i>	Flathead Goby				Y
<i>Hephaestus fuliginosus</i>	Sooty Grunter		Y	Y	Y
<i>Himantura chaophraya</i>	Freshwater Whipray	Vulnerable			
<i>Hypseleotris compressa</i>	Carp Gudgeon				Y
<i>Hypseleotris sp</i>	Katherine Gudgeon	Data Deficient			Y
<i>Kurtus gulliveri</i>	Nursery Fish				Y
<i>Lates calcarifer</i>	Barramundi		Y	Y	Y
<i>Leiopotherapon unicolor</i>	Spangled Grunter		Y	Y	Y
<i>Liza alata</i>	Diamond Mullet				Y
<i>Megalops cyprinoides</i>	Ox-eye Herring		Y	Y	Y
<i>Melanotaenia australis</i>	Western Rainbowfish		Y	Y	Y
<i>Melanotaenia nigrans</i>	Black-banded Rainbowfish			Y	Y
<i>Melanotaenia trifasciata</i>	Banded Rainbowfish				Y
<i>Melanotaenia splendida</i>	Chequered Rainbowfish				Y
<i>Mogurnda mogurnda</i>	Purple Spotted Gudgeon		Y	Y	Y
<i>Nematalosa erebi</i>	Bony Bream				Y
<i>Neosilurus ater</i>	Black Catfish		Y	Y	Y
<i>Neosilurus hyrtlii</i>	Hyrtles Catfish		Y		Y
<i>Ophisternon gutturale</i>	Swamp Eel				Y
<i>Oxyeotris lineolatus</i>	Sleepy Cod				Y
<i>Oxyeotris selheimi</i>	Giant Gudgeon				Y
<i>Pingalla midgleyi</i>	Midgely's Grunter	Near Threatened			Y
<i>Porochilus obbesi</i>	Obbes Catfish				Y
<i>Porochilus rendahli</i>	Rendahli's Catfish				Y
<i>Pristis microdon</i>	Freshwater Sawfish	Critically Endangered			Y
<i>Pseudomugil gertrudae</i>	Spotted blue-eye			Y	Y
<i>Scatophagus argus</i>	Spotted Scat				Y
<i>Selenotoca multifasciata</i>	Striped Scat				Y
<i>Strongylura krefftii</i>	Freshwater Longtom		Y		Y
<i>Syncomistes butleri</i>	Butler's Grunter				Y
<i>Toxotes chatareus</i>	Common Archerfish				Y
<i>Toxotes lorentzi</i>	Primitive Archerfish		Y		Y

Source: The Daly River fish data originates from the Northern Territory Museum records. Fish species records found within the Moyle and Tom Turners Creek came from a survey conducted by Dave Wilson and Steve Brooks in 2003 (Wilson & Brooks, 2004). The conservation status of the species, where noted, originates from a table in Blanch et al. 2005.

Moyle River Catchment

Very little information exists on the aquatic environment of the Moyle River. This is the case for most Northern Territory waterways. A survey conducted by Dave Wilson and Steve Brooks in 2004 (Wilson & Brooks, 2004) found the Primitive Archerfish (*Toxotes lorentzi*) in the Moyle River and Tom Turners Creek, and the Penny Fish (*Denariusa bandata*) in Tom Turners Creek. Both these species were outside their known range, which is most likely the result of data deficiency rather than a range extension. Many of the Northern Territory fish species are classified as Data Deficient because of the paucity of aquatic fauna surveys.

Wilson & Brooks (2004) described Tom Turners Creek as “long, wide, deep pools punctuated by small runs and swampy areas, with low, gently sloping banks on flat open woodland”. They described the Moyle River as “a medium sized river with a moderate flow of clear water consisting of long pools ending in fast, wide, shallow sets of runs. The surrounding countryside is low rocky hills supporting open woodland”.