

Seagrass corridors and tidal state modify how fish use habitats on intertidal coral reef flats

Jean P. Davis*, Kylie A. Pitt, Andrew D. Olds, Alastair Harborne, Rod M. Connolly

*Corresponding author: jeanpepper@gmail.com

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Table S1. A complete list of all species observed in the video footage over seagrass and un-vegetated habitat on the reef flat.

Family	Species	Common name	Seagrass	Un-vegetated
Apogonidae	<i>Cheilodipterus quinquelineatus</i>	Five-line cardinalfish		x
Ariidae	<i>Neoarius graeffei</i>	Blue catfish		x
Atherinidae	<i>Atherinomerus vaigiensis</i>	Common hardyhead	x	x
Belonidae	<i>Tylosurus gavialoides</i>	Longtom	x	x
Carangidae	<i>Gnathodon speciosus</i>	Golden trevally	x	x
	<i>Carangidae spp.</i>	Trevally spp.	x	x
Carcharhinus	<i>Carcharhinus leucas</i>	Bull shark	x	x
	<i>Carcharhinus sorrah</i>	Spot-tail shark		x
	<i>Carcharhinus limbatus</i>	Blacktip shark	x	x
Chaetodontidae	<i>Parachaetodon ocellatus</i>	Ocellated coralfish		x
Chelonia	<i>Chelonia mydas</i>	Sea turtle	x	x
Chiloscyllium	<i>Chiloscyllium punctatum</i>	Grey carpet shark	x	x
Dasyatidae	<i>Dasyatis fluviorum</i>	Estuary stingray	x	x
Dasyatidae	<i>Himantura undulata</i>	Reticulate whipray	x	
Diodontidae	<i>Dicotylichthys punctulatus</i>	Three-bar porcupinefish		x
	<i>Tragulichthys jaculiferus</i>	Longspine porcupinefish		x
	<i>Chilomycterus reticulatus</i>	Spotfin porcupinefish		x
	<i>Diodon holocanthus</i>	Longspine porcupinefish		x
Fistularidae	<i>Fistularia commersonii</i>	Smooth Flutemouth		x
Gerreidae	<i>Gerres subfasciatus</i>	Silver biddy		
Hemiramphidae	<i>Hyporhamphus regularis ardelio</i>	Garfish	x	x
Kyphosidae	<i>Girella tricuspidata</i>	Luderick	x	x
	<i>Microcanthus strigatus</i>	Australian stripey		x
	<i>Atypichthys strigatus</i>	Mado		x
Labridae	<i>Choerodon cephalotes</i>	Purple tuskfish		x
Lethrinidae	<i>Lethrinus laticaudis</i>	Grass emperor		x
	<i>Lethrinus nebulosus</i>	Spangled emperor	x	x
Loliginidae	<i>Doryteuthis plei</i>	Squid	x	x
Monacanthidae	Tetraodontidae spp.	Filefish spp.	x	
	<i>Monacanthus chinensis</i>	Fanbelly leatherjacket	x	x

Family	Species	Common name	Seagrass	Un-vegetated
Mugilidae	<i>Mugil cephalus</i>	Sea mullet	x	x
Mullidae	<i>Upeneus tragula</i>	Bartail goatfish		x
Nemipteridae	<i>Pentapodus paradiseus</i>	Paradise threadfin bream		x
Platycephalidae	<i>Cymbacephalus nematophthalmus</i>	Fringeeye flathead	x	x
	<i>Platycephalus fuscus</i>	Dusky flathead	x	x
Pleuronectidae	<i>Pseudorhombus arsius</i>	Large-tooth flounder		x
Polynemidae	<i>Polydactylus multiradiatus</i>	Australian threadfin salmon	x	
Pomatomidae	<i>Pomatomus saltatrix</i>	Tailor		x
Rhinobatidae	<i>Aptychotrema rostrata</i>	Shovelnose ray	x	x
Scatophagidae	<i>Selenotoca multifasciata</i>	Striped scat		x
Scorpaenidae	<i>Scorpaenidae spp.</i>	Scorpion fish		x
Siganidae	<i>Siganus fuscescens</i>	Rabbitfish		x
Sillaginidae	<i>Sillago maculata</i>	Trumpeter whiting	x	x
	<i>Sillago ciliata</i>	Sand whiting	x	x
Sparidae	<i>Acanthopagrus australis</i>	Yellowfin bream	x	x
	<i>Pagrus auratus</i>	Squire	x	x
	<i>Rhabdosargus sarba</i>	Tarwhine	x	x
Sphyraenidae	<i>Sphyraena obtusata</i>	Striped barracuda	x	x
Syngnathidae	<i>Syngnathidae spp.</i>	Pipefish	x	
Terapontidae	<i>Pelates sexlineatus</i>	Striped grunter	x	x
Tetraodontidae	<i>Arothron hispidus</i>	Stars-and-stripes puffer	x	x
	<i>Arothron manilensis</i>	Narrowlined puffer		x
	<i>Arothron stellatus</i>	Starry puffer	x	x
	<i>Lagocephalus lunaris</i>	Golden toadfish		x