

Table of Fishes of Sydney Harbour 2019

Family	Family/Common Name	Species	Species Common Name	Notes
Acanthuridae	Surgeonfishes	<u>Acanthurus dussumieri</u>	Eyestripe Surgeonfish	close to southern limit
Acanthuridae		<u>Acanthurus olivaceus</u>	Orangebloch Surgeonfish	close to southern limit
Acanthuridae		<u>Acanthurus triostegus</u>	Convict Surgeonfish	close to southern limit
Acanthuridae		<u>Acanthurus xanthopterus</u>	Yellowmask Surgeonfish	
Acanthuridae		<u>Paracanthurus hepatus</u>	Blue Tang	not included in species count
Acanthuridae		<u>Prionurus maculatus</u>	Spotted Sawtail	
Acanthuridae		<u>Prionurus microlepidotus</u>	Australian Sawtail	
Ambassidae	Glassfishes	<u>Ambassis jacksoniensis</u>	Port Jackson glassfish	
Ambassidae		<u>Ambassis marianus</u>	Estuary Glassfish	
Anguillidae	Freshwater Eels	<u>Anguilla australis</u>	Shortfin Eel	
Anguillidae		<u>Anguilla reinhardtii</u>	Longfinned Eel	
Antennariidae	Anglerfishes	<u>Antennarius coccineus</u>	Freckled Anglerfish	southern limit
Antennariidae		<u>Antennarius commerson</u>	Giant Anglerfish	close to southern limit
Antennariidae		<u>Antennarius hispidus</u>	Shaggy Anglerfish	southern limit
Antennariidae		<u>Antennarius pictus</u>	Painted Anglerfish	
Antennariidae		<u>Antennarius striatus</u>	Striate Anglerfish	

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Antennariidae		<u>Histrio histrio</u>	Sargassum Anglerfish	close to southern limit
Antennariidae		<u>Porophryne erythrodactylus</u>	Red-fingered Anglerfish	
Aploactinidae	Velvetfishes	<u>Aploactisoma milesii</u>	Southern Velvetfish	
Aploactinidae		Cocotropus microps	Patchwork Velvetfish	
Aploactinidae		<u>Paraploactis trachyderma</u>	Bearded Velvetfish	
Aplodactylidae	Seacarps	<u>Aplodactylus lophodon</u>	Rock Cale	
Apogonidae	Cardinalfishes	Apogon angustatus	Broadstripe Cardinalfish	close to southern limit
Apogonidae		<u>Apogon aureus</u>	Ringtail Cardinalfish	southern limit
Apogonidae		<u>Apogon capricornis</u>	Capricorn Cardinalfish	
Apogonidae		Apogon crassiceps	Ruby Cardinalfish	southern limit
Apogonidae		Apogon cyanosoma	Orangeline Cardinalfish	close to southern limit
Apogonidae		<u>Apogon doederleini</u>	Fourline Cardinalfish	close to southern limit
Apogonidae		Apogon fraenatus	Spinyeye Cardinalfish	close to southern limit
Apogonidae		Apogon hartzfeldi	Silverline Cardinalfish	close to southern limit
Apogonidae		<u>Apogon limenus</u>	Sydney Cardinalfish	
Apogonidae		Apogon nigripinnis	Two-eye Cardinalfish	
Apogonidae		Apogon semiornatus	Halfband Cardinalfish	close to southern limit
Apogonidae		<u>Cheilodipterus quinquelineatus</u>	Five-lined Cardinalfish	close to southern limit
Apogonidae		<u>Foa yamba</u>	Yamba Cardinalfish	photo record

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Apogonidae		<u>Ostorhinchus fasciatus</u>	Striped Cardinalfish	
Apogonidae		<u>Pseudamia gelatinosa</u>	Gelatinous Cardinalfish	close to southern limit
Apogonidae		<u>Siphamia cephalotes</u>	Wood's Siphonfish	
Apogonidae		<u>Siphamia roseigaster</u>	Pinkbreast Siphonfish	
Apogonidae		<u>Vincentia novaehollandiae</u>	Eastern Gobbleguts	
Ariidae	Fork-tailed Catfishes	<u>Netuma thalassina</u>	Giant Sea Catfish	
Arripidae	Australian Salmons	<u>Arripis georgianus</u>	Australian Herring	
Arripidae		<u>Arripis trutta</u>	Eastern Australian Salmon	
Atherinidae	Hardyheads	<u>Atherinason hepsetoides</u>	Smallscale Hardyhead	
Atherinidae		<u>Atherinomorus vaigiensis</u>	Ogilby's Hardyhead	
Atherinidae		<u>Atherinosoma microstoma</u>	Smallmouth Hardyhead	
Aulopidae	Sergeant Bakers	<u>Hime purpurissatus</u>	Sergeant Baker	
Balistidae	Triggerfishes	<u>Sufflamen chrysopterum</u>	Eye-stripe Triggerfish	close to southern limit
Balistidae		<u>Sufflamen fraenatum</u>	Bridled Triggerfish	close to southern limit
Batrachoididae	Frogfishes	<u>Batrachomoeus dubius</u>	Eastern Frogfish	close to southern limit
Belonidae	Longtoms	<u>Ablennes hians</u>	Barred Longtom	
Belonidae		<u>Strongylura leiura</u>	Slender Longtom	
Belonidae		<u>Tylosurus gavaloides</u>	Stout Longtom	
Berycidae	Alfonsinos	<u>Centroberyx affinis</u>	Redfish (Nannygai)	

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Blenniidae	Blennies	<u>Aspidontus taeniatus</u>	False Cleanerfish	
Blenniidae		<u>Istiblennius meleagris</u>	Peacock Rockskipper	
Blenniidae		<u>Omobranchus anolius</u>	Oyster Blenny	
Blenniidae		<u>Omobranchus rotundiceps</u>	Rotund Blenny	
Blenniidae		<u>Parablennius intermedius</u>	Horned Blenny	
Blenniidae		Parablennius tasmanianus	Tasmanian Blenny	
Blenniidae		<u>Petroscirtes fallax</u>	Yellow Sabretooth Blenny	southern limit
Blenniidae		<u>Petroscirtes lupus</u>	Brown Sabretooth Blenny	
Blenniidae		<u>Plagiotremus rhinorhynchus</u>	Bluestriped Fangblenny	close to southern limit
Blenniidae		<u>Plagiotremus tapeinosoma</u>	Piano Fangblenny	
Blenniidae		<u>Xiphasia setifer</u>	Hairtail Blenny	
Bothidae	Lefteye Flounders	Arnoglossus fisoni	Fisons Flounder	
Bothidae		Crossorhombus howensis	Lord Howe Flounder	Australian Museum specimen
Bothidae		Engyprosopon grandisquama	Spot-tail wide-eye Flounder	
Bothidae		Lophonectes gallus	Crested Flounder	
Brachaeluridae	Blind Sharks	<u>Brachaelurus waddi</u>	Blindshark	
Bramidae	Pomfrets	<u>Pteraclis velifera</u>	Southern Fanfish	
Bythitidae	Bortulas	Brosmophyciops pautzkei	Slimy Cuskeel	tropical species - one southern record

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Bythitidae		<i>Dermatopsis macrodon</i>	Eastern Yellow Blindfish	
Bythitidae		<u><i>Monothrix polylepis</i></u>	Littoral Cusk	
Callanthiidae	Splendid Perches	<i>Callanthias allporti</i>	Rosy Perch	
Callionymidae	Dragonets	<u><i>Eocallionymus papilio</i></u>	Painted Stinkfish	
Callionymidae		<u><i>Foetorepus calauropomus</i></u>	Common Stinkfish	
Callionymidae		<u><i>Orbonymus rameus</i></u>	Whitespotted Dragonet	
Callionymidae		<u><i>Repomucenus calcaratus</i></u>	Spotted Dragonet	
Callionymidae		<i>Repomucenus limiceps</i>	Rough-head Dragonet	
Callorhynchidae	Elephantfishes	<u><i>Callorhynchus milii</i></u>	Elephantfish	young or females laying egg cases in Spring
Carangidae	Trevallies	<u><i>Alectis ciliaris</i></u>	Pennantfish	
Carangidae		<u><i>Carangoides orthogrammus</i></u>	Thicklip Trevally	
Carangidae		<u><i>Caranx ignobilis</i></u>	Giant Trevally	
Carangidae		<u><i>Caranx sexfasciatus</i></u>	Bigeye Trevally	
Carangidae		<i>Decapterus muroadsi</i>	Temperate Scad	
Carangidae		<u><i>Megalaspis cordyla</i></u>	Finny Scad	
Carangidae		<u><i>Naucrates ductor</i></u>	Pilotfish	close to southern limit
Carangidae		<u><i>Pseudocaranx georgianus</i></u>	Araara	was Silver Trevally, <i>P. dentex</i>
Carangidae		<u><i>Seriola dumerili</i></u>	Amberjack	
Carangidae		<u><i>Seriola hippos</i></u>	Samson fish	

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Carangidae		<u>Seriola lalandi</u>	Yellowtail Kingfish	
Carangidae		Trachinotus baillonii	Smallspot Dart	close to southern limit
Carangidae		<u>Trachinotus blochii</u>	Snubnose Dart	close to southern limit
Carangidae		<u>Trachurus declivis</u>	Common Jack Mackerel	
Carangidae		<u>Trachurus novaezelandiae</u>	Yellowtail Scad	
Carangidae		<u>Uraspis secunda</u>	Cottonmouth Trevally	
Carapidae	Pearlfishes	Echiodon rendahli	Messmate Fish	
Carcharhinidae	Whaler Sharks	Carcharhinus brachyurus	Bronze Whaler	
Carcharhinidae		<u>Carcharhinus falciformis</u>	Silky Shark	
Carcharhinidae		<u>Carcharhinus leucas</u>	Bull Shark	
Carcharhinidae		<u>Carcharhinus obscurus</u>	Dusky Shark	
Carcharhinidae		<u>Galeocerdo cuvier</u>	Tiger Shark	close to southern limit
Centrolophidae	Butterfishes	Seriolella brama	Blue Warehouse	
Cepolidae	Bandfishes	<u>Cepola australis</u>	Australian Bandfish	
Chaetodontidae	Butterflyfishes	<u>Chaetodon auriga</u>	Threadfin Butterflyfish	close to southern limit
Chaetodontidae		<u>Chaetodon flavirostris</u>	Dusky Butterflyfish	
Chaetodontidae		<u>Chaetodon guentheri</u>	Günther's Butterflyfish	
Chaetodontidae		<u>Chaetodon kleinii</u>	Klein's Butterflyfish	close to southern limit
Chaetodontidae		<u>Chaetodon lunula</u>	Raccoon Butterflyfish	

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Chaetodontidae		<u>Chaetodon melannotus</u>	Blackback Butterflyfish	close to southern limit
Chaetodontidae		<u>Chaetodon ulietensis</u>	Doublesaddle Butterflyfish	close to southern limit
Chaetodontidae		<u>Chelmon rostratus</u>	Beaked Coralfish	
Chaetodontidae		<u>Chelmonops truncatus</u>	Eastern Talma	
Chaetodontidae		<u>Heniochus acuminatus</u>	Longfin Bannerfish	close to southern limit
Chaetodontidae		<u>Heniochus diphreutes</u>	Schooling Bannerfish	close to southern limit
Chaetodontidae		<u>Parachaetodon ocellatus</u>	Ocellate Butterflyfish	close to southern limit
Chanidae	Milkfish	<u>Chanos chanos</u>	Milkfish	close to southern limit
Cheilodactylidae	Morwongs	<u>Cheilodactylus fuscus</u>	Red Morwong	
Cheilodactylidae		<u>Cheilodactylus nigripes</u>	Magpie Perch	Northern limit
Cheilodactylidae		<u>Cheilodactylus spectabilis</u>	Banded Morwong	
Cheilodactylidae		<u>Cheilodactylus vestitus</u>	Crested Morwong	
Cheilodactylidae		<u>Dactylophora nigricans</u>	Dusky Morwong	
Cheilodactylidae		<u>Nemadactylus douglasii</u>	Grey Morwong	
Cheilodactylidae		<u>Nemadactylus macropterus</u>	Jackass Morwong	
Chironemidae	Kelpfishes	<u>Chironemus marmoratus</u>	Kelpfish	
Cirrhitidae	Hawkfishes	<u>Cirrhitichthys aprinus</u>	Blotched Hawkfish	
Cirrhitidae		<u>Cirrhitichthys falco</u>	Dwarf Hawkfish	close to southern limit

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Cirrhitidae		<u>Cyprinocirrhites polyactis</u>	Lyre-tail Hawkfish	
Clinidae	Weedfishes	<u>Cristiceps argyropleura</u>	Silverside Weedfish	
Clinidae		<u>Cristiceps aurantiacus</u>	Golden Weedfish	
Clinidae		<u>Cristiceps australis</u>	Crested Weedfish	
Clinidae		Heteroclinus heptaeolus	Ogilby's weedfish	
Clinidae		Heteroclinus nasutus	Largenose Weedfish	
Clinidae		<u>Heteroclinus roseus</u>	Rosy Weedfish	
Clinidae		<u>Heteroclinus whiteleggi</u>	Whitelegg's Weedfish	
Clupeidae	Herrings	<u>Etrumeus teres</u>	Maray	
Clupeidae		Herklotsichthys castelnaui	Southern Sprat	
Clupeidae		Herklotsichthys koningsbergeri	Largespotted Herring	
Clupeidae		Hyperlophus translucidus	Glassy Sprat	
Clupeidae		<u>Hyperlophus vittatus</u>	Sandy Sprat	
Clupeidae		Sardinops sagax	Australian Pilchard	
Clupeidae		Spratelloides robustus	Blue Sprat	
Congridae	Conger Eels	<u>Conger verreauxi</u>	Southern Conger	
Congridae		<u>Conger wilsoni</u>	Eastern Conger	
Congridae		Gnathophis longicaudus	Little Conger	
Coryphaenidae	Dolphinfishes , Mahi Mahi	<u>Coryphaena hippurus</u>	Mahi Mahi	
Creediidae	Sandburrwers	Creedia haswelli	Slender Sandburrwer	

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Creediidae		<i>Creedia partimsquamigera</i>	Half-scale Sandburrer	
Cynoglossidae	Tongue Soles	<i>Paraplagusia bilineata</i>	Lemon Tongue-sole	
Cyprinidae	Carps	<i>Carassius auratus</i>	Goldfish	Primarily freshwater
Dactylopteridae	Flying Gurnards	<u><i>Dactyloptena orientalis</i></u>	Purple Flying Gurnard	
Dasyatidae	Stingrays	<u><i>Dasyatis brevicaudata</i></u>	Smooth Stingray	
Dasyatidae		<u><i>Dasyatis fluviorum</i></u>	Estuary Stingray	southern limit
Dasyatidae		<u><i>Dasyatis kuhlii</i></u>	Bluespotted Maskray	southern limit
Dinolestidae	Longfin Pikes	<u><i>Dinolestes lewini</i></u>	Long-finned Pike	
Diodontidae	Porcupinefishes	<u><i>Dicotylichthys punctulatus</i></u>	Three-bar Porcupinefish	
Diodontidae		<u><i>Diodon holocanthus</i></u>	Freckled Porcupinefish	
Diodontidae		<u><i>Diodon hystrix</i></u>	Black-spotted Porcupinefish	
Echeneidae	Suckerfishes	<u><i>Echeneis naucrates</i></u>	Slender Suckerfish	close to southern limit
Echeneidae		<i>Remora remora</i>	Remora	
Eleotridae		<u><i>Gobiomorphus australis</i></u>	Striped Gudgeon	freshwater species
Eleotridae		<u><i>Gobiomorphus coxii</i></u>	Cox's Gudgeon	freshwater species
Eleotridae		<u><i>Hypseleotris compressa</i></u>	Empire Gudgeon	freshwater species
Eleotridae		<u><i>Hypseleotris galii</i></u>	Firetailed Gudgeon	freshwater species
Eleotridae		<u><i>Philypnodon grandiceps</i></u>	Flathead Gudgeon	freshwater species
Eleotridae		<u><i>Philypnodon macrostomus</i></u>	Dwarf Flathead Gudgeon	freshwater species

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Elopidae	Ladyfishes	<u>Elops hawaiiensis</u>	Giant Herring	southern limit
Engraulididae	Anchovies	Engraulis australis	Australian anchovy	
Enoplosidae	Old Wife	<u>Enoplosus armatus</u>	Old Wife	
Ephippididae	Batfishes	<u>Platax teira</u>	Teira Batfish	close to southern limit
Exocoetidae	Flyingfishes	Cheilopogon pinnatibarbatus	Tallfin Flyingfish	close to southern limit
Exocoetidae		Cypselurus hexazona	Darkbar Flyingfish	
Exocoetidae		Hirundichthys oxycephalus	Bony Flyingfish	southern limit
Exocoetidae		Hirundichthys speculiger	Mirrorwing Flyingfish	southern limit
Fistulariidae	Flutemouths	<u>Fistularia commersonii</u>	Smooth Flutemouth	
Fistulariidae		<u>Fistularia petimba</u>	Rough Flutemouth	
Galaxiidae	Galaxids	<u>Galaxias maculatus</u>	Common Galaxias	primarily freshwater
Gempylidae	Gemfishes	<u>Thyrsites atun</u>	Barracouta	
Gerreidae	Silverbiddies	<u>Gerres subfasciatus</u>	Common Silverbiddy	
Glaucosomidae	Pearl Perches	<u>Glaucosoma scapulare</u>	Pearl Perch	
Gobiesocidae	Clingfishes	<u>Alabes dorsalis</u>	Common Shore-eel	
Gobiesocidae		<u>Aspasmogaster costata</u>	Pink Clingfish	
Gobiesocidae		<u>Cochleoceps orientalis</u>	Eastern Cleaner-clingfish	
Gobiidae	Gobies	<u>Acanthogobius flavimanus</u>	Yellowfin Goby	Introduced species
Gobiidae		Acentrogobius pflaumii	Striped Sandgoby	Introduced species
Gobiidae		<u>Afurcagobius tamarensis</u>	Tamar Goby	

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Gobiidae		<u>Amblygobius phalaena</u>	Whitebarred Goby	
Gobiidae		<u>Arenigobius bifrenatus</u>	Bridled Goby	
Gobiidae		Arenigobius frenatus	Half-bridled Goby	
Gobiidae		<u>Asterropteryx semipunctatus</u>	Starry Goby	
Gobiidae		<u>Bathygobius cocosensis</u>	Cocos Frillgoby	
Gobiidae		<u>Bathygobius krefftii</u>	Krefft's Frillgoby	
Gobiidae		Callogobius depressus	Flathead Goby	
Gobiidae		Callogobius mucosus	Sculptured Goby	
Gobiidae		<u>Cryptocentroides gobioides</u>	Crested Oyster Goby	
Gobiidae		Eviota albolineata	Whiteline Eviota	southern limit
Gobiidae		Eviota sparsa	Sparse Eviota	southern limit
Gobiidae		<u>Favonigobius exquisitus</u>	Exquisite Sandgoby	
Gobiidae		<u>Favonigobius lentiginosus</u>	Eastern Longfin-goby	F. lateralis is a southern sp.
Gobiidae		Gnatholepis anjerensis	Shoulder-spot Sandgoby	southern limit
Gobiidae		Gobiopterus semivestitus	Glassgoby	
Gobiidae		<u>Istigobius hoesei</u>	Hoese's Sandgoby	
Gobiidae		<u>Mugilogobius platynotus</u>	Flat-backed Mangrove-goby	
Gobiidae		Mugilogobius stigmaticus	Black-spot Mangrove-goby	close to southern limit

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Gobiidae		<u>Nesogobius pulchellus</u>	Sailfin Goby	northern limit
Gobiidae		Pandaka lidwilli	Lidwill's Dwarfgoby	
Gobiidae		Pleurosicya bilobata	Seagrass Ghost-goby	southern limit
Gobiidae		<u>Pleurosicya mossambica</u>	Many-host Ghostgoby	southern limit
Gobiidae		Priolepis cincta	Girdled Reef-goby	southern limit
Gobiidae		<u>Priolepis nuchifasciata</u>	Threadfin Reef-goby	southern limit
Gobiidae		<u>Pseudogobius sp 9</u>	Blue-spot Goby	
Gobiidae		<u>Redigobius macrostoma</u>	Largemouth Goby	
Gobiidae		Tridentiger trigonocephalus	Trident Goby	Introduced from Japan, northern limit
Gobiidae		Trimma necopina	Australian Pygmygoby	southern limit
Gobiidae		<u>Valenciennea helsdingenii</u>	Black-lined Sleeper Goby	southern limit
Gobiidae		<u>Valenciennea immaculata</u>	Immaculate Glider goby	southern limit
Gonorynchidae	Beaked Salmons	<u>Gonorynchus greyi</u>	Beaked Salmon	
Haemulidae	Sweetlips	<u>Diagramma pictum</u>	Painted Sweetlips	
Haemulidae		<u>Plectorhinchus flavomaculatus</u>	Goldspotted Sweetlips	
Haemulidae		<u>Plectorhinchus gibbosus</u>	Brown Sweetlips	southern limit
Hemiramphidae	Garfishes	Arrhamphus sclerolepis	Snubnose Garfish	southern limit

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Hemiramphidae		Hemiramphus robustus	Three-by-two Garfish	
Hemiramphidae		<u>Hyporhamphus australis</u>	Eastern Sea Garfish	
Hemiramphidae		Hyporhamphus regularis	River Garfish	
Hemiscylliidae	Longtail Carpet Sharks	<u>Hemiscyllium ocellatum</u>	Epaulette Shark	southern limit
Heterodontidae	Horn Sharks	<u>Heterodontus galeatus</u>	Crested Horn Shark	
Heterodontidae		<u>Heterodontus portusjacksoni</u>	Port Jackson Shark	
Hexanchidae	Sevengill Sharks	<u>Notorynchus cepedianus</u>	Broadnosed Sevengill Shark	
Holocentridae	Squirrelfishes	<u>Myripristis berndti</u>	Bigscale Soldierfish	southern limit
Holocentridae		<u>Ostichthys japonicus</u>	Giant Squirrelfish	
Hypnidae	Coffin Rays	<u>Hypnos monopterygius</u>	Coffin Ray	
Istiophoridae	Billishes	Istiophorus sp. Probably <u>I.platypterus</u>	Sailfish	
Istiophoridae		Makaira or Istiompax sp. <u>species uncertain</u>	Marlin	
Kyphosidae	Drummers	<u>Atypichthys strigatus</u>	Australian Mado	
Kyphosidae		<u>Girella cyanea</u>	Bluefish	close to southern limit
Kyphosidae		<u>Girella elevata</u>	Rock Blackfish	
Kyphosidae		<u>Girella tricuspidata</u>	Luderick	
Kyphosidae		<u>Girella zebra</u>	Zebrafish	

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Kyphosidae		<u>Kyphosus sydneyanus</u>	Silver Drummer	
Kyphosidae		<u>Microcanthus strigatus</u>	Stripey	
Kyphosidae		<u>Scorpis lineolata</u>	Silver Sweep	
Kyphosidae		<u>Scorpis violacea</u>	Violet Sweep	
Labridae	Wrasses	<u>Achoerodus viridis</u>	Eastern Blue Groper	
Labridae		<u>Anampses caeruleopunctatus</u>	Diamond Wrasse	southern limit
Labridae		<u>Anampses elegans</u>	Elegant Wrasse	
Labridae		<u>Anampses geographicus</u>	Scribbled Wrasse	southern limit
Labridae		<u>Austrolabrus maculatus</u>	Black-spotted Wrasse	
Labridae		<u>Bodianus axillaris</u>	Axilspot Hogfish	
Labridae		<u>Bodianus flavipinnis</u>	Yellowfin Pigfish	
Labridae		<u>Bodianus frenchii</u>	Foxfish	
Labridae		<u>Bodianus perditio</u>	Goldspot Pigfish	southern limit
Labridae		<u>Bodianus unimaculatus</u>	Pigfish	
Labridae		<u>Choerodon cephalotes</u>	Purple Tuskfish	southern limit
Labridae		<u>Cirrhilabrus punctatus</u>	Fine-spotted Wrasse	
Labridae		<u>Coris aurilineata</u>	Goldlined Wrasse	
Labridae		<u>Coris dorsomacula</u>	Pink-lined Wrasse	
Labridae		<u>Coris picta</u>	Comb Wrasse	
Labridae		<u>Coris sandeyeri</u>	Eastern King Wrasse	
Labridae		<u>Eupetrichthys angustipes</u>	Snakeskin Wrasse	

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Labridae (Odacinae)		<u>Haletta semifasciata</u>	Blue Weed-whiting	northern limit
Labridae		<u>Halichoeres hartzfeldi</u>	Orangeline Wrasse	
Labridae		<u>Halichoeres hortulanus</u>	Checkerboard Wrasse	southern limit
Labridae		<u>Halichoeres marginatus</u>	Dusky Wrasse	southern limit
Labridae		<u>Halichoeres nebulosus</u>	Nebulous Wrasse	southern limit
Labridae		<u>Halichoeres prosopion</u>	Twotone Wrasse	southern limit
Labridae		<u>Hemigymnus melapterus</u>	Thicklip Wrasse	southern limit
Labridae (Odacinae)		<u>Heteroscarus acroptilus</u>	Rainbow Cale	
Labridae		<u>Iniistius jacksonensis</u>	Keel-head Razorfish	southern limit
Labridae		<u>Labroides dimidiatus</u>	Common Cleanerfish	
Labridae		<u>Leptojulius cyanopleura</u>	Shoulderspot Wrasse	southern limit
Labridae		<u>Macropharyngodon negrosensis</u>	Black Leopard-Wrasse	southern limit
Labridae (Odacinae)		<u>Neoodax balteatus</u>	Little Weed Whiting	
Labridae		<u>Notolabrus fucicola</u>	Purple Wrasse	northern limit
Labridae		<u>Notolabrus gymnogenis</u>	Crimsonband Wrasse	
Labridae (Odacinae)		<u>Odax cyanomelas</u>	Herring Cale	
Labridae		<u>Ophthalmolepis lineolatus</u>	Maori Wrasse	

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Labridae		<u><i>Oxycheilinus bimaculatus</i></u>	Twospot Maori Wrasse	
Labridae		<u><i>Oxycheilinus nigromarginatus</i></u>	Blackmargin Maori Wrasse	southern limit
Labridae		<u><i>Pictilabrus laticlavus</i></u>	Senator Wrasse	
Labridae		<i>Pseudojuloides elongatus</i>	Long Green Wrasse	southern limit
Labridae		<u><i>Pseudolabrus guentheri</i></u>	Gunther's wrasse	
Labridae		<u><i>Pseudolabrus luculentus</i></u>	Luculentus Wrasse	
Labridae		<u><i>Pteragogus enneacanthus</i></u>	Cockerel Wrasse	southern limit
Labridae		<u><i>Stethojulis interrupta</i></u>	Brokenline Wrasse	
Labridae		<u><i>Stethojulis strigiventer</i></u>	Silverstreak Wrasse	southern limit
Labridae		<u><i>Suezichthys arquatus</i></u>	Painted Rainbow Wrasse	
Labridae		<i>Suezichthys devisi</i>	Australian Rainbow Wrasse	
Labridae		<u><i>Suezichthys gracilis</i></u>	Slender Rainbow Wrasse	southern limit
Labridae		<u><i>Thalassoma amblycephalum</i></u>	Bluntheaded Wrasse	southern limit
Labridae		<u><i>Thalassoma lunare</i></u>	Moon Wrasse	
Lamnidae	Mackerel sharks	<u><i>Carcharodon carcharias</i></u>	White Shark	<u>One only from Watsons Bay (Stead, 1963)</u>
Lamnidae		<u><i>Isurus oxyrinchus</i></u>	Shortfin Mako	
Latridae	Trumpeters	<u><i>Latridopsis forsteri</i></u>	Bastard Trumpeter	
Leiognathidae	Ponyfishes	<i>Photoplagios moretoniensis</i>	Zig-zag Ponyfish	southern limit

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Leptoscopidae	Sandfishes	<u>Lesueurina platycephala</u>	Flathead Sandfish	
Lethrinidae	Emperors	<u>Lethrinus genivittatus</u>	Threadfin Emperor	
Lethrinidae		<u>Lethrinus miniatus</u>	Redthroat Emperor	southern limit
Lethrinidae		<u>Lethrinus nebulosus</u>	Spangled emperor	close to southern limit
Limnichthyidae	Sanddivers	<u>Limnichthys fasciatus</u>	Tommyfish	
Lobotidae	Tripletails	<u>Lobotes surinamensis</u>	Tripletail	southern limit
Lophiidae	Goosefishes	Lophiomus setigerus	Broadhead Goosefish	
Lutjanidae	Coral Snappers, Fusiliers	Lutjanus adetii	Hussar	southern limit
Lutjanidae		<u>Lutjanus argentimaculatus</u>	Mangrove Jack	southern limit
Lutjanidae		<u>Lutjanus fulviflamma</u>	Blackspot Snapper	Juvenile well south of normal range
Lutjanidae		<u>Lutjanus fulvus</u>	Blacktail Snapper	southern limit
Lutjanidae		<u>Lutjanus kasmira</u>	Bluestripe Seaperch	southern limit
Lutjanidae		<u>Lutjanus quinquelineatus</u>	Five-line Snapper	southern limit
Lutjanidae		<u>Lutjanus russellii</u>	Moses' Snapper	close to southern limit
Lutjanidae		<u>Paracaesio xanthura</u>	False Fusilier	
Lutjanidae		Pterocaesio chrysozona	Yellowband Fusilier	southern limit
Lutjanidae		<u>Pterocaesio digramma</u>	Doubleline Fusilier	southern limit

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Macrorhamphosi dae	Bellowsfishes	<u>Macroramphosus gracilis</u>	Little Bellowsfish	
Macrorhamphosi dae		<u>Macroramphosus scolopax</u>	Common Bellowsfish	
Megalopidae	Oxeye Herrings	Megalops cyprinoides	Oxeye Herring	
Microdesmidae	Dartfishes	<u>Parioglossus marginalis</u>	Blackmargin Dartfish	very restricted distribution
Microdesmidae		Ptereleotris hanae	Thread-tail Dartgoby	southern limit
Microdesmidae		Ptereleotris microlepis	Greeneye Dartgoby	southern limit
Mobulidae	Manta Rays	<u>Manta alfredi</u>	Alfred Manta	
Molidae	Sunfishes	<u>Mola mola</u>	Ocean Sunfish	
Monacanthidae	Leatherjackets	<u>Acanthaluteres spilomelanurus</u>	Bridled Leatherjacket	close to northern limit
Monacanthidae		<u>Acanthaluteres vittiger</u>	Toothbrush Leatherjacket	
Monacanthidae		<u>Aluteres monoceros</u>	Unicorn Leatherjacket	southern limit
Monacanthidae		<u>Aluteres scripta</u>	Scribbled Leatherjacket	southern limit
Monacanthidae		<u>Brachaluteres jacksonianus</u>	Southern Pygmy Leatherjacket	
Monacanthidae		<u>Chaetodermis penicilligera</u>	Tasselled Leatherjacket	southern limit
Monacanthidae		<u>Eubalichthys mosaicus</u>	Mosaic Leatherjacket	
Monacanthidae		<u>Meuschenia flavolineata</u>	Yellowstriped Leatherjacket	
Monacanthidae		<u>Meuschenia freycineti</u>	Six-spine Leatherjacket	
Monacanthidae		<u>Meuschenia scaber</u>	Velvet Leatherjacket	

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Monacanthidae		<u>Meuschenia trachylepis</u>	Yellow-finned Leatherjacket	
Monacanthidae		<u>Meuschenia venusta</u>	Stars and Stripes Leatherjacket	northern limit
Monacanthidae		<u>Monacanthus chinensis</u>	Fan-bellied Leatherjacket	
Monacanthidae		<u>Nelusetta ayraud</u>	Ocean Jacket	
Monacanthidae		<u>Paraluteres prionurus</u>	Mimic Leatherjacket	
Monacanthidae		<u>Paramonacanthus filicauda</u>	Threadfin Leatherjacket	
Monacanthidae		Paramonacanthus lowei	Lowe's Leatherjacket	Often referred to as <u>P. otisensis</u>
Monacanthidae		<u>Pervagor janthinosoma</u>	Gillblotch Leatherjacket	southern limit
Monacanthidae		<u>Pervagor melanocephalus</u>	Blackhead Leatherjacket	southern limit
Monacanthidae		<u>Scobinichthys granulatus</u>	Rough Leatherjacket	
Monocentrididae	Pineapplefishes	<u>Cleidopus gloriamaris</u>	Pineapplefish	
Monodactylidae	Pomfrets	<u>Monodactylus argenteus</u>	Diamondfish	
Monodactylidae		<u>Schuettea scalaripinnis</u>	Eastern Pomfred	
Moridae	Morid Cods	<u>Lotella rhacina</u>	Beardie	
Moridae		Pseudophycis barbata	Bearded Rock Cod	
Moridae		<u>Pseudophycis breviuscula</u>	Bastard Red Cod	
Mugilidae	Mulletts	<u>Liza argentea</u>	Goldspot Mullet	
Mugilidae		<u>Mugil cephalus</u>	Sea Mullet	
Mugilidae		Myxus elongatus	Sand Mullet	

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Mugilidae		<i>Valamugil georgii</i>	Fantail Mullet	
Mullidae	Goatfishes	<i>Parupeneus barberinoides</i>	Bicolour Goatfish	southern limit
Mullidae		<u><i>Parupeneus barberinus</i></u>	Dash-dot Goatfish	southern limit
Mullidae		<u><i>Parupeneus ciliatus</i></u>	Diamondscale Goatfish	southern limit
Mullidae		<u><i>Parupeneus spilurus</i></u>	Blacksaddle Goatfish	
Mullidae		<u><i>Upeneichthys lineatus</i></u>	Bluestriped Goatfish	
Mullidae		<u><i>Upeneus australiae</i></u>	Australian Goatfish	
Muraenesocidae	Pike Eels	<u><i>Muraenesox bagio</i></u>	Common Pike Eel	
Muraenidae	Moray Eels	<u><i>Gymnothorax cribroris</i></u>	Sieve-patterned Moray	southern limit
Muraenidae		<u><i>Gymnothorax kidako</i></u>	Kidako Moray	From Parsley Bay. Id: E. Böhlke, 1999.
Muraenidae		<u><i>Gymnothorax minor</i></u>	Lesser Moray	
Muraenidae		<u><i>Gymnothorax prasinus</i></u>	Green Moray	
Muraenidae		<u><i>Gymnothorax prionodon</i></u>	Saw-tooth Moray	
Myliobatididae	Eagle Rays	<u><i>Myliobatis australis</i></u>	Southern Eagle Ray	
Narcinidae	Numbfishes	<u><i>Narcine tasmaniensis</i></u>	Tasmanian numbfish	
Nemipteridae	Threadfin Breams	<u><i>Nemipterus theodorei</i></u>	Theodore's Threadfin-bream	southern limit
Nemipteridae		<i>Pentapodus aureofasciatus</i>	Yellowstripe Threadfin Bream	
Nemipteridae		<u><i>Pentapodus paradiseus</i></u>	Paradise Threadfin Bream	southern limit
Nemipteridae		<u><i>Scolopsis bilineata</i></u>	Two-line Monocle Bream	southern limit

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Nemipteridae		<u>Scolopsis monogramma</u>	Rainbow Monocle-bream	southern limit
Nomeidae	Driftfishes	<u>Nomeus gronovii</u>	Bluebottle-fish	
Nomeidae		<u>Psenes pellucidus</u>	Scissortail	
Odontaspidae	Sand Tiger Sharks	<u>Carcharias taurus</u>	Greynurse Shark	
Ophichthidae	Snake Eels	<u>Malvoliophis pinguis</u>	Halfband Snake Eel	
Ophichthidae		<u>Ophisurus serpens</u>	Serpent Eel	
Ophichthidae		<u>Scolecenchelys australis</u>	Shortfin Worm Eel	Oftern referred to as Muraenichthys australis
Opistognathidae	Jawfishes	<u>Opistognathus jacksoniensis</u>	Southern Smiler	southern limit
Orectolobidae	Wobbegongs	<u>Orectolobus halei</u>	Banded Carpet Shark	
Orectolobidae		<u>Orectolobus maculatus</u>	Spotted Wobbegong	
Ostraciidae	Boxfishes	<u>Anoplocapros inermis</u>	Eastern Smooth Boxfish	
Ostraciidae		<u>Lactoria cornuta</u>	Longhorn Cowfish	
Ostraciidae		<u>Lactoria diaphana</u>	Roundbelly Cowfish	
Ostraciidae		<u>Lactoria fornasini</u>	Thorny-back Cowfish	
Ostraciidae		<u>Ostracion cubicus</u>	Yellow Boxfish	
Ostraciidae		<u>Tetrosomus reipublicae</u>	Turretfish	
Paralichthyidae	Sand Flounders	<u>Pseudorhombus arsius</u>	Large-tooth Flounder	
Paralichthyidae		<u>Pseudorhombus jenynsii</u>	Small-tooth Flounder	
Paralichthyidae		<u>Pseudorhombus tenuirastrum</u>	Slender Flounder	

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Pataecidae	Red Indian Fish	<u><i>Pataecus fronto</i></u>	Red Indian Fish	record based on video clip
Pegasidae	Seamoths	<u><i>Eurypegasmus draconis</i></u>	Little Dragonfish	close to southern limit
Pegasidae		<u><i>Pegasus volitans</i></u>	Slender Seamoth	
Pempheridae	Bullseyes	<u><i>Pempheris affinis</i></u>	Black-tipped Bullseye	
Pempheridae		<u><i>Pempheris compressa</i></u>	Small-scale Bullseye	
Pempheridae		<u><i>Pempheris multiradiata</i></u>	Common Bullseye	
Pentacerotidae	Boarfishes	<u><i>Paristiopterus labiosus</i></u>	Giant Boarfish	
Pentacerotidae		<i>Zanclistius elevatus</i>	Blackspot Boarfish	
Percichthyidae	Basses, Cods	<u><i>Macquaria colonorum</i></u>	Estuary Perch	
Percophidae	Duckbills	<u>Percophidae</u>	Duckbill	larval specimen
Pinguipedidae	Grubfishes	<u><i>Parapercis australis</i></u>	Southern Grubfish	
Pinguipedidae		<u><i>Parapercis binivirgata</i></u>	Redbanded Grubfish	
Pinguipedidae		<u><i>Parapercis nebulosa</i></u>	Pink-banded Grubfish	southern limit
Pinguipedidae		<u><i>Parapercis ramsayi</i></u>	Spotted Grubfish	
Pinguipedidae		<u><i>Parapercis stricticeps</i></u>	Whitestreak Grubfish	
Platycephalidae	Flatheads	<u><i>Ambiserrula jugosa</i></u>	Mud Flathead	close to southern limit
Platycephalidae		<u><i>Platycephalus bassensis</i></u>	Sand Flathead	
Platycephalidae		<u><i>Platycephalus caeruleopunctatus</i></u>	Eastern Blue-spotted Flathead	
Platycephalidae		<u><i>Platycephalus endrachtensis</i></u>	Northern Sand Flathead	

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Platycephalidae		<u>Platycephalus fuscus</u>	Dusky Flathead	
Platycephalidae		Platycephalus longispinis	Longspine Flathead	
Platycephalidae		<u>Platycephalus marmoratus</u>	Marbled Flathead	
Platycephalidae		<u>Platycephalus richardsoni</u>	Tiger Flathead	
Platycephalidae		<u>Thysanophrys cirronasa</u>	Tasselsnout Flathead	
Plesiopidae	Blue Devils, Hulafishes	<u>Paraplesiops bleekeri</u>	Eastern Blue Devil	
Plesiopidae		<u>Trachinops taeniatus</u>	Eastern Hulafish	
Pleuronectidae	Righteye Flounders	Ammotretis rostratus	Longsnout Flounder	
Plotosidae	Eeltail Catfishes	<u>Cnidoglanis macrocephalus</u>	Estuary Catfish	
Plotosidae		Euristhmus lepturus	Longtail Catfish	southern limit
Plotosidae		<u>Plotosus lineatus</u>	Striped Catfish	close to southern limit
Plotosidae		<u>Tandanus tandanus</u>	Freshwater Catfish	southern limit
Poeciliidae	Livebearers	<u>Gambusia holbrooki</u>	Eastern Gambusia	introduced freshwater species
Pomacanthidae	Angelfishes	<u>Centropyge bispinosa</u>	Two-spine Angelfish	
Pomacanthidae		Centropyge flavicauda	Whitetail Angelfish	
Pomacanthidae		<u>Centropyge tibicen</u>	Keyhole Angelfish	
Pomacanthidae		<u>Chaetodontoplus meredithi</u>	Queensland Yellowtail Angelfish	

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Pomacanthidae		<u>Genicanthus watanabei</u>	Watanabe's Angelfish	
Pomacentridae	Damselfishes	<u>Abudefduf bengalensis</u>	Narrow-Banded Sergeant Major	
Pomacentridae		<u>Abudefduf sexfasciatus</u>	Scissortail Sergeant	
Pomacentridae		<u>Abudefduf vaigiensis</u>	Indo-Pacific sergeant	
Pomacentridae		<u>Chromis hypsilepis</u>	One-spot Puller	
Pomacentridae		<u>Chromis nitida</u>	Yellowback Puller	
Pomacentridae		Chrysiptera brownriggii	Surge Demoiselle	southern limit
Pomacentridae		Chrysiptera notialis	Southern Demoiselle	
Pomacentridae		Chrysiptera starcki	Starck's Demoiselle	southern limit
Pomacentridae		Chrysiptera tricincta	Threeband Demoiselle	southern limit
Pomacentridae		<u>Dascyllus trimaculatus</u>	Three-spot Dascyllus	
Pomacentridae		<u>Mecaenichthys immaculatus</u>	Immaculate Damsel	
Pomacentridae		Neopomacentrus azysron	Yellowtail Demoiselle	
Pomacentridae		<u>Parma microlepis</u>	White-Ear	
Pomacentridae		Parma oligolepis	Bigscale Scalyfin	southern limit
Pomacentridae		<u>Parma unifasciata</u>	Girdled Scalyfin	
Pomacentridae		<u>Pomacentrus australis</u>	Australian Damsel	
Pomacentridae		<u>Pomacentrus coelestis</u>	Neon Damsel	
Pomacentridae		Pomacentrus wardi	Ward's Damsel	southern limit
Pomacentridae		Pristotis obtusirostris	Gulf Damsel	southern limit
Pomacentridae		<u>Stegastes gascoynei</u>	Coral Sea Gregory	

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Pomatomidae	Tailor	<u>Pomatomus saltatrix</u>	Tailor	
Priacanthidae	Bigeyes	<u>Priacanthus macracanthus</u>	Spotted Bigeye	
Pristidae	Sawfishes	<u>Pristis zijsron</u>	Green Sawfish	
Pristiophoridae	Sawsharks	<u>Pristiophorus cirratus</u>	Common Sawshark	
Pseudomugilidae	Blue-eyes	<u>Pseudomugil signifer</u>	Pacific Blue Eye	
Rachycentridae	Black Kingfishes	<u>Rachycentron canadum</u>	Black Kingfish	close to southern limit
Rajidae	Skates	Dipturus australis	Sydney Skate	Often referred to as Raja australis
Regalecidae	Oarfish	<u>Regalecus glesne</u>	Oarfish	
Retropinnidae	Southern Smelts	<u>Retropinna semoni</u>	Australian Smelt	
Rhinobatidae	Shovelnose Rays	<u>Aptychotrema rostrata</u>	Eastern Shovelnose Ray	
Rhinobatidae		<u>Trygonorrhina fasciata</u>	Eastern Fiddler Ray	
Rhynchobatidae	Sharkfin Guitarfishes	Rhynchobatus australiae	Whitespotted Guitarfish	Often referred to as Rhynchobatus djiddensis
Scaridae	Parrotfishes	<u>Calotomus spinidens</u>	Spinytooth Parrotfish	tropical species
Scaridae		<u>Leptoscarus vaigiensis</u>	Blue-spotted Parrotfish	southern limit
Scaridae		<u>Scarus ghobban</u>	Blue-barred Parrotfish	southern limit
Scatophagidae	Scats	<u>Scatophagus argus</u>	Spotted Scat	southern limit
Scatophagidae		<u>Selenotoca multifasciata</u>	Striped Scat	southern limit

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Schindleriidae	Infantfishes	<i>Schindleria praematura</i>	Premature Floater	southern limit
Sciaenidae	Croakers	<u><i>Argyrosomus japonicus</i></u>	Mulloway	
Sciaenidae		<u><i>Atractoscion aequidens</i></u>	Teraglin	close to southern limit
Scomberesocidae	Saury	<u><i>Scomberesox saurus</i></u>	King Gar	northern limit
Scombridae	Mackerels	<i>Auxis rochei</i>	Bullet Tuna	
Scombridae		<i>Auxis thazard</i>	Frigate Mackerel	
Scombridae		<u><i>Cybiosarda elegans</i></u>	Leaping Bonito	
Scombridae		<u><i>Euthynnus affinis</i></u>	Mackerel Tuna	
Scombridae		<i>Katsuwonus pelamis</i>	Skipjack Tuna	
Scombridae		<u><i>Sarda australis</i></u>	Australian Bonito	
Scombridae		<u><i>Scomber australasicus</i></u>	Blue Mackerel	
Scombridae		<i>Scomberomorus commerson</i>	Narrow-barred Spanish Mackerel	
Scombridae		<i>Scomberomorus queenslandicus</i>	School Mackerel	near southern limit
Scombridae		<u><i>Thunnus albacares</i></u>	Yellowfin Tuna	
Scorpaenidae	Scorpionfishes	<u><i>Ablabys taenianotus</i></u>	Cockatoo Waspfish	
Scorpaenidae		<u><i>Dendrochirus brachypterus</i></u>	Dwarf Lionfish	southern limit
Scorpaenidae		<u><i>Dendrochirus zebra</i></u>	Zebra Lionfish	southern limit
Scorpaenidae		<u><i>Notesthes robusta</i></u>	Bullrout	
Scorpaenidae		<i>Pterois antennata</i>	Ragged-finned Firefish	southern limit
Scorpaenidae		<u><i>Pterois volitans</i></u>	Common Lionfish	
Scorpaenidae		<u><i>Scorpaena jacksoniensis</i></u>	Red Rockcod	

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Scorpaenidae		<u>Scorpaena papillosa</u>	Southern Red Scorpionfish	northern limit
Scorpaenidae		<u>Scorpaenodes evides</u>	Cheekspot Scorpionfish	
Scorpaenidae		Scorpaenodes scaber	Pygmy Scorpionfish	
Scorpaenidae		<u>Scorpaenopsis insperatus</u>	Sydney Scorpionfish	Only known from Sydney Harbour - described in 2004 by Motomura
Scorpaenidae		<u>Scorpaenopsis neglecta</u>	Yellowfin Scorpionfish	Photograph only. Id by H. Motomura, 2011.
Scorpaenidae		<u>Taenianotus triacanthus</u>	Leaf Scorpionfish	southern limit
Scyliorhinidae	Catsharks	Asymbolus analis	Grey Spotted Catshark	
Sebastidae		<u>Sebastiscus marmoratus</u>	False Kelpfish	In Australia known only from Sydney Harbour
Serranidae	Rockcods, Seaperches	<u>Acanthistius ocellatus</u>	Eastern Wirrah	
Serranidae		Acanthistius paxtoni	Orangelined Wirrah	
Serranidae		<u>Caesioperca lepidoptera</u>	Butterfly Perch	northern limit
Serranidae		<u>Caprodon longimanus</u>	Longfin Perch	
Serranidae		<u>Diploprion bifasciatum</u>	Barred Soapfish	close to southern limit
Serranidae		<u>Epinephelus cyanopodus</u>	Purple Rockcod	southern limit
Serranidae		<u>Epinephelus daemeli</u>	Black Rockcod	

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Serranidae		<u>Epinephelus ergastularius</u>	Banded Rockcod	
Serranidae		<u>Epinephelus undulatostriatus</u>	Maori Rockcod	
Serranidae		<u>Hypoplectrodes annulatus</u>	Blackbanded Seaperch	
Serranidae		<u>Hypoplectrodes jamesoni</u> (external link)	Jameson's Seaperch	southern limit
Serranidae		<u>Hypoplectrodes maccullochi</u>	Halfbanded Seaperch	
Serranidae		<u>Hypoplectrodes nigroruber</u>	Banded Seaperch	
Serranidae		<u>Trachypoma macracanthus</u>	Pacific Rockcod	
Serranidae		<u>Variola louti</u>	Yellowedge Lyretail	southern limit
Siganidae	Spinefoot, happy moments	<u>Siganus fuscescens</u>	Black Spinefoot	
Sillaginidae	Whitings	<u>Sillago ciliata</u>	Sand Whiting	
Sillaginidae		<u>Sillago flindersi</u>	Eastern School Whiting	
Sillaginidae		<u>Sillago maculata</u>	Trumpeter Whiting	
Sillaginidae		<u>Sillago robusta</u>	Stout Whiting	
Soleidae	Soles	<u>Aseraggodes nigrocirratus</u>	southern limit	
Soleidae		<u>Brachirus nigra</u>	Black Sole	
Soleidae		<u>Pardachirus hedleyi</u>	Southern Peacock Sole	
Soleidae		<u>Soleichthys microcephalus</u>	Small-head Sole	southern limit
Soleidae		<u>Synclidopus macleayanus</u>	Narrowbanded Sole	southern limit
Soleidae		<u>Zebrias quagga</u>	Zebra Sole	southern limit
Soleidae		<u>Zebrias scalaris</u>	Manyband Sole	

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Solenostomidae	Ghost Pipefishes	<u>Solenostomus cyanopterus</u>	Robust Ghost Pipefish	southern limit
Solenostomidae		<u>Solenostomus paradoxus</u>	Ornate Ghostpipefish	
Sparidae	Snapper, Breams	<u>Acanthopagrus australis</u>	Yellowfin Bream	
Sparidae		<u>Dentex spariformis</u>	Yellowback Bream	
Sparidae		<u>Pagrus auratus</u>	Snapper	
Sparidae		<u>Rhabdosargus sarba</u>	Tarwhine	
Sphyraenidae	Barracudas	<u>Sphyraena obtusata</u>	Yellowtail Barracuda	close to southern limit
Sphyraenidae		<i>Sphyraena waitii</i>	Waite's Seapike	taxonomy uncertain
Sphyrnidae	Hammerhead Sharks	<u>Sphyrna lewini</u>	Scalloped Hammerhead	
Sphyrnidae		<u>Sphyrna zygaena</u>	Smooth Hammerhead	
Squalidae	Dogfishes	<u>Squalus megalops</u>	Spikey Dogfish	
Squatinidae	Angel sharks	<u>Squatina australis</u>	Australian Angelshark	
Stegostomatidae	Zebra Sharks	<u>Stegostoma fasciatum</u>	Zebra Shark	The Spit, Middle Harbour, 1947
Syngnathidae	Pipefishes, Seahorses	<u>Festucalex cinctus</u>	Girdled Pipefish	southern limit
Syngnathidae		<u>Filicampus tigris</u>	Tiger Pipefish	
Syngnathidae		<u>Heraldia nocturna</u>	Upside Down Pipefish	
Syngnathidae		<u>Hippocampus abdominalis</u>	Bigbelly Seahorse	
Syngnathidae		<u>Hippocampus whitei</u>	White's Seahorse	
Syngnathidae		<u>Histiogamphelus briggsii</u>	Crested Pipefish	

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Syngnathidae		<u>Lissocampus runa</u>	Javelin Pipefish	
Syngnathidae		<u>Maroubra perserrata</u>	Sawtooth Pipefish	
Syngnathidae		Notiocampus ruber	Red Pipefish	northern limit
Syngnathidae		<u>Phyllopteryx taeniolatus</u>	Common (Weedy) Seadragon	
Syngnathidae		<u>Solegnathus spinosissimus</u>	Spiny Pipehorse	
Syngnathidae		<u>Stigmatopora argus</u>	Spotted Pipefish	
Syngnathidae		<u>Stigmatopora nigra</u>	Widebody Pipefish	
Syngnathidae		<u>Trachyrhamphus bicoarctatus</u>	Bentstick Pipefish	close to southern limit
Syngnathidae		Urocampus carinirostris	Hairy Pipefish	
Syngnathidae		<u>Vanacampus margaritifer</u>	Mother-of-Pearl Pipefish	
Synodontidae	<u>Lizardfishes and Sauries</u>	<u>Saurida nebulosa</u>	Clouded Saury	southern limit
Synodontidae		Saurida tumbil	Common Saury	
Synodontidae		<u>Saurida undosquamis</u>	Largescale Saury	southern limit on east coast
Synodontidae		<u>Synodus variegatus</u>	Variegated Lizardfish	southern limit
Synodontidae		<u>Trachinocephalus myops</u>	Painted Grinner	
Terapontidae	Trumpeters	<u>Pelates sexlineatus</u>	Eastern Striped Trumpeter	
Terapontidae		<u>Terapon jarbua</u>	Crescent Perch	
Tetraodontidae	Pufferfishes	Arothron firmamentum	Starry Toadfish	
Tetraodontidae		<u>Arothron hispidus</u>	Stars and Stripes Toadfish	southern limit
Tetraodontidae		<u>Arothron nigropunctatus</u>	Blackspotted Puffer	

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Tetraodontidae		<u>Arothron stellatus</u>	Starry Pufferfish	southern limit
Tetraodontidae		<u>Canthigaster callisterna</u>	Clown Toby	
Tetraodontidae		<u>Canthigaster coronata</u>	Crowned Puffer	
Tetraodontidae		<u>Canthigaster valentini</u>	Blacksaddle Toby	
Tetraodontidae		<u>Lagocephalus inermis</u>	Smooth Golden Pufferfish	
Tetraodontidae		<u>Lagocephalus scleratus</u>	Silver Toadfish	
Tetraodontidae		Lagocephalus spadiceus	Brownback Toadfish	known from a single record
Tetraodontidae		Reicheltia halsteadi	Halstead's Toadfish	
Tetraodontidae		<u>Tetractenos glaber</u>	Smooth Toadfish	
Tetraodontidae		<u>Tetractenos hamiltoni</u>	Common Toadfish	
Tetraodontidae		Torquigener altipinnis	Highfin Toadfish	
Tetraodontidae		Torquigener perlevis	Spineless Toadfish	close to southern limit
Tetraodontidae		<u>Torquigener pleurogramma</u>	Weeping Toadfish	
Tetraodontidae		<u>Torquigener squamicauda</u>	Scalytail Toadfish	close to southern limit
Tetrarogidae		<u>Centropogon australis</u>	Fortescue	
Tetrarogidae		<u>Glyptauchen panduratus</u>	Goblinfish	northern limit
Trachichthyidae	Roughies	<u>Optivus agastos</u>	Violet Roughy	
Trachichthyidae		<u>Trachichthys australis</u>	Southern Roughy	
Trachipteridae	Ribbonfishes	<u>Trachipterus jacksonensis</u>	Southern Ribbonfish	
Triakidae	Hound Sharks	Galeorhinus galeus	School Shark	

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Triakidae		<u>Mustelus antarcticus</u>	Gummy Shark	
Trichiuridae	Cutlassfishes	<u>Lepidopus caudatus</u>	Frostfish	
Trichiuridae		<u>Trichiurus lepturus</u>	Largehead Hairtail	
Triglidae	Gurnards	<u>Chelidonichthys kumu</u>	Red Gurnard	
Triglidae		Lepidotrigla argus	Eye Gurnard	close to southern limit
Triglidae		Lepidotrigla mulhalli	Roundsnout Gurnard	
Triglidae		<u>Lepidotrigla papilio</u>	Spiny Gurnard	
Triglidae		Lepidotrigla umbrosa	Blackspot Gurnard	southern limit
Triglidae		<u>Pterygotrigla polyommata</u>	Latchet	
Tripterygiidae	Triplefins	Brachynectes fasciatus	Barred Threefin	identification uncertain
Tripterygiidae		Ceratobregma helenae	Orangebar Threefin	Tropical species. One lot only from Sydney Harbour
Tripterygiidae		<u>Enneapterygius atrogulare</u>	Ring-scale Triplefin	
Tripterygiidae		Enneapterygius larsonae	Black-head Threefin	Tropical species. One lot from Sydney Harbour.
Tripterygiidae		Enneapterygius mirabilis	Miracle Threefin	Tropical species. One from Sydney Harbour. Not included in species count.
Tripterygiidae		<u>Lepidoblennius haplodactylus</u>	Eastern Jumping Blenny	

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Tripterygiidae		<u>Trinorfolkia clarkei</u>	Common Threefin	
Uranoscopidae	Stargazers	Ichthyscopus barbatus	Fringed Stargazer	
Uranoscopidae		<u>Kathetostoma laeve</u>	Eastern Stargazer	
Urolophidae	Stingarees	<u>Trygonoptera testacea</u>	Common Stingaree	
Urolophidae		Urolophus bucculentus	Sandyback Stingaree	
Urolophidae		<u>Urolophus kapalensis</u>	Kapala Stingaree	
Urolophidae		Urolophus viridis	Greenback Stingaree	
Zanclidae	Moorish Idol	<u>Zanclus cornutus</u>	Moorish Idol	southern limit
Zeidae	Dories	<u>Zeus faber</u>	John Dory	