

Appendix 2: Glossary of common and species names

The following is a list of organisms whose common names have appeared in this paper, cross-referenced against their systematic name. The list mainly comprises New Zealand and tropical Pacific marine and freshwater

fishes, but it also includes birds, shellfish and plants which have been referred to in the text. Family names appear beside some notable species.

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| Acanthuridae | Surgeonfishes |
| Albacore tuna | <i>Thunnus alalunga</i> |
| Albatross | <i>Diomedea</i> spp. |
| Alfonsino | <i>Beryx splendens</i> |
| Anchovy | <i>Engraulis australis</i> |
| Anguillidae | Freshwater eels |
| Apodactylidae | Marblefishes |
| Arripidae | Kahawai |
| Atlantic silverside | <i>Menidia menidia</i> |
| Atlantic haddock | <i>Melanogrammus aeglefinus</i> |
| Atlantic croaker | <i>Micropogonias undulatus</i> |
| Atlantic cod | <i>Gadus morhua</i> |
| Australian bonito | <i>Sarda australis</i> |
| Balistidae | Triggerfish (incl. leatherjacket) |
| Banded parrotfish/wrasse | <i>Pseudolabrus fucicola</i> , Labridae |
| Barracouta (Pacific) | <i>Promethichthys prometheus</i> |
| Barracouta (New Zealand) | <i>Thyrsites atun</i> , Gempylidae |
| Bass groper | <i>Polyprion moeone</i> |
| Bearded seal | <i>Erignathus barbatus</i> |
| Black flounder | <i>Rhombosolea retiaria</i> |
| Black rockfish | <i>Sebastes melanops</i> |
| Black cod | <i>Paranotothenia magellanica</i> |
| Blind eel/hagfish | <i>Eptatretus cirrhatus</i> |
| Blue moki | <i>Latridopsis ciliaris</i> , Latrididae |
| Blue cod | <i>Paraperca colias</i> , Mugiloididae |
| Blue warehou | <i>Seriola brama</i> |
| Blue mackerel | <i>Scomber australasicus</i> |
| Blue marlin | <i>Makaira nigricans</i> |
| Blue mussel | <i>Mytilus gallo-provincialis</i> (formerly <i>M. edulis</i>) |
| Bluefish | <i>Pomatomus saltatrix</i> |
| Bluenose | <i>Hyperoglyphe antarctica</i> |
| Bluff oyster | <i>Tiostrea lutaria</i> |
| Bony fishes | Teleostomi/Osteichthyes |
| Breadfruit | <i>Artocarpus altilis</i> |
| Brill | <i>Colistium guntheri</i> |
| Butterfish/greenbone | <i>Odax pullus</i> , Odacidae |
| Cabbage tree/tī | <i>Cordyline australis</i> |
| Carangidae | Jacks, trevallies, pompanos |
| Carp | <i>Cyprinus carpio</i> |
| Centrolophidae | Raftfishes (incl. warehou) |
| Cheilodactylidae | Morwongs (incl. tarakihi) |
| Chondrichthyes | Cartilaginous fishes |
| Cockle | <i>Austrovenus stutchburyi</i> |

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|-------------------------------|-----------------------------------------------------------|
| Coconut | <i>Cocos nucifera</i> |
| Common trumpeter | <i>Latris lineata</i> |
| Common warehou | <i>Seriolella brama</i> |
| Common mackerel/blue mackerel | <i>Scomber australasicus</i> formerly <i>S. japonicus</i> |
| Common conger eel | <i>Conger verreauxi</i> , Congridae |
| Congridae | Conger eels |
| Crayfish/rock lobster | <i>Jasus edwardsii</i> |
| Dab/sand flounder | <i>Rhombosolea plebeia</i> |
| Dark ghost shark | <i>Hydrolagus novaezelandiae</i> |
| Dogfish | <i>Squalus acanthias</i> |
| Dolphin (dusky) | <i>Lagenorhynchus obscurus</i> |
| Dolphin (common) | <i>Delphinus delphis</i> |
| Dolphinfish/mahimahi | <i>Coryphaena hippurus</i> |
| Duck | <i>Anas</i> spp. |
| Eagle ray | <i>Myliobatis tenuicaudatus</i> |
| Elasmobranchii | Sharks, skates, rays |
| Elephant seal (southern) | <i>Mirounga leonina</i> |
| Elephant fish | <i>Callorhynchus milii</i> |
| Estuarine stargazer | <i>Leptoscopus macropygus</i> |
| Fern root (bracken fern) | <i>Pteridium esculentum</i> |
| Flax (New Zealand) | <i>Phormium</i> spp. |
| Flounder | <i>Rhombosolea</i> spp. |
| Freshwater eel | <i>Anguilla</i> spp., Anguillidae |
| Frostfish | <i>Lepidopus caudatus</i> |
| Fur seal (southern) | <i>Arctocephalus forsteri</i> |
| Garfish/piper | <i>Hyporhamphus ihi</i> |
| Gemfish | <i>Rexea solandri</i> , Gempylidae |
| Gempylidae | Snake mackerels (incl. barracouta) |
| Ghost shark | <i>Hydrolagus novaezelandiae</i> |
| Giant stargazer | <i>Kathetostoma giganteum</i> |
| Girdled wrasse | <i>Pseudolabrus cinctus</i> |
| Grayling | <i>Prototroctes oxyrhynchus</i> |
| Green wrasse | <i>Pseudolabrus inscriptus</i> |
| Green turtle | <i>Chelonia mydas</i> |
| Green mussel | <i>Perna canaliculus</i> |
| Greenback flounder | <i>Rhombosolea tapirina</i> |
| Greenbone/butterfish | <i>Odax pullus</i> , Odacidae |
| Grenadiers | Macrouridae |
| Groper/hāpuku | <i>Polyprion oxygeneios</i> , Percichthyidae |
| Hake | <i>Merluccius australis</i> |
| Half-beaks | Hemiramphidae |
| Hāpuku/groper | <i>Polyprion oxygeneios</i> , Percichthyidae |
| Hoki | <i>Macruronus novaezelandiae</i> |
| Horse mussel | <i>Atrina pectinata</i> , <i>A. zelandica</i> |
| Horse mackerel | <i>Trachurus novaezelandiae</i> , Carangidae |
| Jack mackerel | <i>Trachurus declivis</i> , Carangidae |
| John Dory | <i>Zeus faber</i> formerly <i>Z. japonicus</i> |
| Kahawai | <i>Arripis trutta</i> , Arripidae |
| Karaka | <i>Corynocarpus laevigatus</i> |
| Kelp | <i>Laminaria</i> spp. |
| Kiekie | <i>Freycinetia baueriana</i> formerly <i>F. banksii</i> |
| Kina/sea urchin | <i>Evechinus chloroticus</i> |
| Kingfish (yellowtail) | <i>Seriola lalandi</i> , Carangidae |
| Kiwi | <i>Apteryx</i> spp. |
| Kōhutuhutu | <i>Fuchsia excorticata</i> |
| Kūmara | <i>Ipomoea batatas</i> |
| Labridae | Wrasses (incl. spotty) |
| Lamprey | <i>Geotria australis</i> |
| Latrididae | Trumpeters (incl. moki) |
| Leatherjacket | <i>Parika scaber</i> , Balistidae |

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|-----------------------------|-------------------------------------------------|
| Leopard seal | <i>Hydrurga leptonyx</i> |
| Leptoscopidae | Stargazers |
| Ling | <i>Genypterus blacodes</i> , Ophidiidae |
| Long-finned eel | <i>Anguilla dieffenbachii</i> |
| Lookdown dory | <i>Cyttus traversi</i> |
| Mackerel | <i>Trachurus</i> spp., Carangidae |
| Maori chief | <i>Paranotothenia angustata</i> , Nototheniidae |
| Marblefish | <i>Aplodactylus arctidens</i> , Aplodactylidae |
| Marlin | <i>Makaira</i> spp. |
| Moa | Dinornithiformes |
| Moki (blue) | <i>Latridopsis ciliaris</i> , Latrididae |
| Monkfish | <i>Kathetostoma giganteum</i> |
| Moridae | Morid cods (incl. red cod) |
| Mu | <i>Monotaxis grandoculis</i> |
| Mugiloididae | Sandperches/weevers (incl. blue cod) |
| Mullet (grey) | <i>Mugil cephalus</i> |
| Mullet | Mugilidae |
| Muttonbird | <i>Puffinus griseus</i> |
| Needlefish | Belonidae |
| New Zealand sea lion | <i>Phocarctus hookeri</i> |
| Northern bastard red cod | <i>Pseudophycis breviuscula</i> |
| Nototheniidae | Ice cods (incl. black cod) |
| Odacidae | Butterfishes (incl. greenbone) |
| Ophidiidae | Cusk eels (incl. ling) |
| Orange wrasse | <i>Pseudolabrus luculentus</i> |
| Orange roughy | <i>Hoplostethus atlanticus</i> |
| Orange perch | <i>Lepidoperca pulchella</i> |
| Oreo dories | Oreosomatidae |
| Osteichthyes | Bony fishes, family not known |
| Paddle crab (swimming crab) | <i>Ovalipes catharus</i> |
| Palu (oil fish) | <i>Ruvettus pretiosus</i> |
| Parore | <i>Girella tricuspidata</i> , Kyphosidae |
| Parrotfish (Pacific) | Scaridae |
| Parrotfish (New Zealand) | <i>Pseudolabrus</i> spp. |
| Pāua | <i>Haliotis</i> spp. |
| Percichthyidae | Basses (incl. groper/hāpuku) |
| Pig | <i>Sus scrofa</i> |
| Pilchard | <i>Sardinops neopilchardus</i> |
| Pilot whale (short-finned) | <i>Globicephala macrorhyncha</i> |
| Pilot whale (long-finned) | <i>Globicephala melaena</i> |
| Piper/garfish | <i>Hyporhamphus ihi</i> Hemiramphidae |
| Pipi | <i>Paphies australis</i> |
| Pleuronectidae | Right-eyed flounders |
| Polar bear | <i>Ursus maritimus</i> |
| Porcupinefish | Diodontidae |
| Pūkeko | <i>Porphyrio porphyrio</i> |
| Red cod | <i>Pseudophycis bachus</i> , Moridae |
| Red gurnard | <i>Chelidonichthys kumu</i> , Triglidae |
| Ribaldo | <i>Mora moro</i> |
| Rig | <i>Mustelus lenticulatus</i> |
| Rock lobster/crayfish | <i>Jasus edwardsii</i> |
| Rock cod | <i>Lotella rhacinus</i> |
| Rough skate | <i>Raja nasuta</i> |
| Ruvettus/oil fish | <i>Ruvettus pretiosus</i> |
| Sand flounder/dab | <i>Rhombosolea plebeia</i> |
| Sauries | Scomberesocidae |
| Scaridae | Parrotfishes |
| Scarlet wrasse | <i>Pseudolabrus miles</i> , Labridae |
| Scarpee | <i>Helicolenus</i> spp., Scorpaenidae |
| School shark | <i>Galeorhinus australis</i> |

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|------------------------|-----------------------------------------------------------|
| Scombridae | Tunas and mackerels |
| Scorpaenidae | Scorpionfishes (incl. sea perch) |
| Scorpion fish | <i>Scorpaena cardinalis</i> , Scorpaenidae |
| Sea lion | <i>Phocarctos hookeri</i> |
| Sea perch | <i>Helicolenus percoides</i> |
| Sharks/skates/rays | Elasmobranchii |
| Short-finned eel | <i>Anguilla australis</i> |
| Silver warehou | <i>Serirolella punctata</i> |
| Silverside | <i>Argentina elongata</i> |
| Skates | Rajidae |
| Skipjack tuna | <i>Katsuwonus pelamis</i> |
| Snapper | <i>Pagrus auratus</i> , Sparidae |
| Sole (lemon) | <i>Pelotretis flavilatus</i> |
| Sole (common) | <i>Peltorhamphus novaezeelandiae</i> |
| Southern elephant seal | <i>Mirounga leonina</i> |
| Southern bluefin tuna | <i>Thunnus maccoyii</i> |
| Southern blue whiting | <i>Micromesistius australis</i> |
| Southern fur seal | <i>Arctocephalus forsteri</i> |
| Sparidae | Sea breams (incl. snapper) |
| Spiny dogfish | Squalidae |
| Spotted gurnard | <i>Pterygotrigla picta</i> , Triglididae |
| Spotted spiny dogfish | <i>Squalus acanthias</i> |
| Spotty | <i>Pseudolabrus celidotus</i> , Labridae |
| Sprat | <i>Sprattus antipodum</i> and <i>S. muelleri</i> |
| Squid (arrow) | <i>Nototodarus</i> spp. |
| Sting ray | <i>Dasyatis</i> spp. |
| Sugar cane | <i>Saccharum officinarum</i> |
| Sunfish | <i>Mola mola</i> |
| Sweep | <i>Scorpius aequipinnis</i> |
| Tarakihi | <i>Nemadactylus macropterus</i> , Cheilodactylidae |
| Taro | <i>Colocasia esculenta</i> |
| Teleostomi | Bony fish, family not known |
| Threadfish/threadfin | <i>Polydactylus sexfilis</i> |
| Ti/cabbage tree | <i>Cordyline australis</i> |
| Toheroa | <i>Paphies ventricosa</i> |
| Tree flax/tree lily | <i>Astelia</i> sp. |
| Tree fern | <i>Cyathea</i> spp., <i>Dicksonia</i> spp. |
| Trevally | <i>Caranx georgianus/Pseudocaranx dentex</i> , Carangidae |
| Tridacna | <i>Tridacna</i> spp., giant clam shell |
| Triglididae | Gurnards |
| Tuatua (inter-tidal) | <i>Paphies subtriangulata</i> |
| Tuatua (sub-tidal) | <i>Paphies donacina</i> |
| Tunas and mackerels | Scombridae |
| Tupākihi | <i>Coriaria</i> spp. |
| Turbot | <i>Colistium nudipinnis</i> |
| Uranoscopidae | Stargazers |
| Wahoo | <i>Acanthocybium solandri</i> |
| Walleye pollock | <i>Theragra chalcogramma</i> |
| Weka | <i>Gallirallus australis</i> |
| White warehou | <i>Serirolella caerulea</i> |
| Whitebait | <i>Galaxias</i> spp. Galaxiidae |
| Wrasse/parrotfish | Labridae |
| Yam | <i>Dioscorea</i> spp. |
| Yellowbelly flounder | <i>Rhombosolea leporina</i> |
| Yellow-eyed mullet | <i>Aldrichetta forsteri</i> , Mugilidae |
| Yellowtail kingfish | <i>Seriola lalandi</i> , Carangidae |
| Zeidae | Dories |