

Table S2. Assignment of fish species to major trophic groups

Top Predators

Aphareus furca
Aprion virescens
Carangoides orthogrammus
Caranx ignobilis
Caranx melampygus
Carcharhinus amblyrhynchos
Cephalopholis argus
Cephalopholis leopardus
Cephalopholis miniata
Cephalopholis urodeta
Elagatis bipinnulata
Epinephelus fasciatus
Epinephelus hexagonatus
Epinephelus macrospilos
Epinephelus melanostigma
Epinephelus polyphekadion
Epinephelus spilotoceps
Epinephelus sp.
Fistularia commersonii
Gracila albomarginata
Gymnothorax sp.
Gymnosarda unicolor
Gymnothorax undulates
Lethrinus olivaceus
Lethrinus xanthochilus
Lujanus monostigma
Lutjanus bohar
Lutjanus fulvus
Lutjanus gibbus
Lutjanus kasmira
Oxycheilinus unifasciatus
Paracirrhites forsteri
Paracirrhites hemistictus
Scomberoides lysan
Sphyraena sp.
Synodus jaculum
Triaenodon obesus
Variola louti

Carnivores

Anampses caeruleopunctatus
Anampses melanurus
Anampses twistii
Arothron hispidus

Arothron meleagris
Balistapus undulatus
Balistoides viridescens
Bodianus axillaris
Bodianus bilunulatus
Bodianus loxozonus
Bodianus prognathus
Cantherhines dumerlii
Canthigaster janthinoptera
Canthigaster solandri
Chaetodon auriga
Chaetodon bennetti
Chaetodon ephippium
Chaetodon lineolatus
Chaetodon lunula
Chaetodon meyeri
Chaetodon ornatissimus
Chaetodon quadrimaculatus
Chaetodon trifascialis
Chaetodon ulietensis
Chaetodon unimaculatus
Cheilinus trilobatus
Cheilinus undulatus
Cirrhitichthys oxycephalus
Coris aygula
Coris centralis
Coris gaimard
Epibulus insidiator
Forcipiger flavissimus
Gnathodentex aureolineatus
Gobiid sp.
Gomphosus varius
Halichoeres hortulanus
Halichoeres margaritaceus
Halichoeres melasmapomus
Halichoeres ornatissimus
Halichoeres pallidus
Hemigymnus fasciatus
Labroides bicolor
Labroides dimidiatus
Labroides rubrolabiatus
Labrichthys unilineatus
Macropharyngodon meleagris
Malacanthus latovittatus
Monotaxis grandoculis
Mulloidichthys flavolineatus

Mulloidichthys mimicus
Neoniphon sammara
Novaculichthys taeniourus
Ostracion meleagris
Paracirrhites arcatus
Parupeneus barberinus
Parupeneus cyclostomus
Parupeneus insularis
Parupeneus multifasciatus
Parupeneus sp.
Plectroglyphidodon dickii
Plectroglyphidodon imparipennis
Plectroglyphidodon johnstonianus
Plectroglyphidodon phoenixensis
Pomacanthus imperator
Pseudobalistes flavimarginatus
Pseudocheilinus hexataenia
Pseudocheilinus octotaenia
Sargocentron caudimaculatum
Sebastapistes cyanostigma
Stethojulis bandanensis
Sufflamen bursa
Sufflamen chrysopterum
Sufflamen fraenatum
Thalassoma lunare
Thalassoma lutescens
Thalassoma quinquevittatum
Thalassoma trilobatum
Valenciennesia strigata
Zanclus cornutus

Herbivores

Acanthurus achilles
Acanthurus blochii
Acanthurus dussumieri
Acanthurus guttatus
Acanthurus leucochilus
Acanthurus lineatus
Acanthurus nigricans
Acanthurus nigricauda
Acanthurus nigrofuscus
Acanthurus olivaceus
Acanthurus sp.
Calotomus carolinus
Centropyge flavissima
Centropyge loricula

Chlorurus sordidus
Cirripectes sp.
Ctenochaetus cyanocheilus
Ctenochaetus flavicauda
Ctenochaetus hawaiiensis
Ctenochaetus marginatus
Ctenochaetus striatus
Scarus frenatus
Scarus ghobban
Scarus globiceps
Scarus niger
Scarus oviceps
Scarus psittacus
Scarus rubroviolaceus
Scarus sp.
Scarus tricolor
Stegastes aureus
Stegastes fasciolatus
Zebrasoma rostratum
Zebrasoma veliferum

Planktivores

Caesio teres
Chaetodon kleinii
Chanos chanos
Chromis acares
Chromis margaritifer
Chromis vanderbilti
Chromis xanthura
Cirrhilabrus exquisitus
Dascyllus auripinnis
Decapterus macarellus
Heniochus acuminatus
Lepidozygus tapeinosoma
Luzonichthys whitleyi
Manta birostris
Melichthys niger
Melichthys vidua
Myripristis adusta
Myripristis amaena
Myripristis berndti
Odonus niger
Ostorhinchus angustatus
Ostorhinchus apogonides
Pempheris oualensis
Plagiotremus rhinorhynchus

Plagiotremus tapeinosoma
Plagiotremus sp.
Pomacentrus coelestis
Pseudanthias bartlettorum
Pseudanthias cooperi
Pseudanthias dispar
Pseudanthias olivaceus
Ptereleotris microlepis
Ptereleotris zebra
Pterocaesio lativittata
Pterocaesio tile
Thalassoma amblycephalum