Table S2. Fish taxa recorded during surveys at Clipperton in 2016. Endemic species = \*, new records = +, qualitative surveys without depth records = #.

|  |
| --- |
| Taxa |
| Carcharhiniformes |
|  Scyliorhinidae |
|  *Apristurus* sp.+ |
|  Carcharhinidae |
|  *Carcharhinus albimarginatus* |
|  *Carcharhinus falciformis* |
|  *Carcharhinus galapagensis* |
|  *Galeocerdo cuvier* |
|  *Triaenodon obesus* |
|  Sphyrnidae |
|  *Sphyrna lewini* |
| Squaliformes |
|  Etmopteridae *Etmopterus benchleyi*+ |
|  Echinorhinidae |
|  *Echinorhinus cookei+* |
| Myliobatiformes |
|  Myliobatidae |
|  *Mobula* sp. |
| Chimaeriformes |
|  Chimaeridae |
|  *Hydrolagus melanophasma*+ |
| Anguilliformes |
|  Muraenidae |
|  *Echidna nebulosa* |
|  *Gymnomuraena zebra* |
|  *Gymnothorax dovii* |
|  *Gymnothorax flavimarginatus* |
|  *Gymnothorax* sp.  |
| Gonorynchiformes |
|  Chanidae |
|  *Chanos chanos*# |
| Myctophiformes |
|  Myctophidae |
| Gadiformes |
|  Macrouridae |
|  *Coryphaenoides* sp.+ |

Table S2 continued.

|  |
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| Taxa |
|  Moridae |
|  *Antimora* sp+ |
| Ophidiiformes |
|  Ophidiidae |
|  *Lamprogrammus cf. niger*+ |
|  Bythitidae+ |
| Beryciformes |
|  Holocentridae |
|  *Myripristis berndti* |
|  *Myripristis gildi\** |
|  *Myripristis* sp. |
| Syngnathiformes |
|  Aulostomidae |
|  *Aulostomus chinensis* |
|  Fistulariidae |
|  *Fistularia commersonii* |
| Scorpaeniformes |
|  Scorpaenidae |
|  *Pontinus* sp. A+ |
|  *Pontinus vaughani* |
|  Liparidae+ |
| Perciformes |
|  Serranidae |
|  *Dermatolepis dermatolepis* |
|  *Epinephelus cifuentesi+* |
|  *Epinephelus clippertonensis* |
|  *Epinephelus labriformis* |
|  *Epinephelus* sp. |
|  *Liopropoma fasciatum* |
|  *Paranthias colonus#* |
|  Priacanthidae |
|  *Cookeolus japonicus+* |
|  *Heteropriacanthus cruentatus* |
|  Carangidae |
|  *Caranx lugubris* |
|  *Caranx melampygus* |

Table S2 continued.

|  |
| --- |
| Taxa |
|  *Caranx sexfasciatus#* |
|  *Elagatis bipinnulata* |
|  *Seriola dorsalis* |
|  *Seriola rivioliana* |
|  *Trachinotus stilbe* |
|  Lutjanidae |
|  *Lutjanus* sp. |
|  *Lutjanus viridis* |
|  Kyphosidae |
|  *Kyphosus analogus* |
|  *Kyphosus elegans* |
|  *Kyphosus ocyurus* |
|  Chaetodontidae |
|  *Forcipiger flavissimus* |
|  *Johnrandallia nigrirostris* |
|  *Prognathodes carlhubbsi+* |
|  Mullidae |
|  *Mulloidichthys dentatus* |
|  Pomacanthidae |
|  *Holacanthus clarionensis* |
|  *Holacanthus limbaughi\** |
|  Cirrhitidae |
|  *Cirrhitichthys oxycephalus* |
|  *Cirrhitus rivulatus* |
|  Pomacentridae |
|  *Chromis alta* |
|  *Chromis* sp. |
|  *Stegastes baldwini\** |
|  Labridae |
|  *Bodianus diplotaenia* |
|  *Novaculichthys taeniourus* |
|  *Stethojulis bandanensis* |
|  *Thalassoma grammaticum* |
|  *Thalassoma purpureum* |
|  *Thalassoma robertsoni\** |
|  *Thalassoma virens* |
|  Scaridae |
|  *Scarus rubroviolaceus* |

Table S2 continued.

|  |
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| Taxa |
|  Blenniidae |
|  *Ophioblennius steindachneri#* |
|  Zanclidae |
|  *Zanclus cornutus* |
|  Acanthuridae |
|  *Acanthurus guttatus#* |
|  *Acanthurus nigricans* |
|  *Acanthurus triostegus* |
|  *Ctenochaetus marginatus* |
|  *Naso lituratus#* |
|  Sphyraenidae |
|  *Sphyraena qenie* |
|  *Sphyraena* sp. |
|  Scombridae |
|  *Acanthocybium solandri#* |
|  *Euthynnus lineatus#* |
|  *Katsuwonus pelamis* |
|  *Scomber japonicus+* |
|  *Thunnus albacares* |
| Pleuronectiformes |
|  Bothidae |
|  *Bothus mancus#* |
| Tetraodontiformes |
|  Balistidae |
|  *Balistes polylepis* |
|  *Canthidermis maculatus+* |
|  *Melichthys niger#* |
|  *Sufflamen verres#* |
|  Monacanthidae |
|  *Aluterus scriptus#* |
|  *Cantherhines dumerilii* |
|  Ostraciidae |
|  *Ostracion meleagris* |
|  Tetraodontidae |
|  *Arothron meleagris* |
|  *Canthigaster punctatissima* |
|  Diodontidae |
|  *Chilomycterus reticulatus#* |
|  *Diodon holocanthus* |