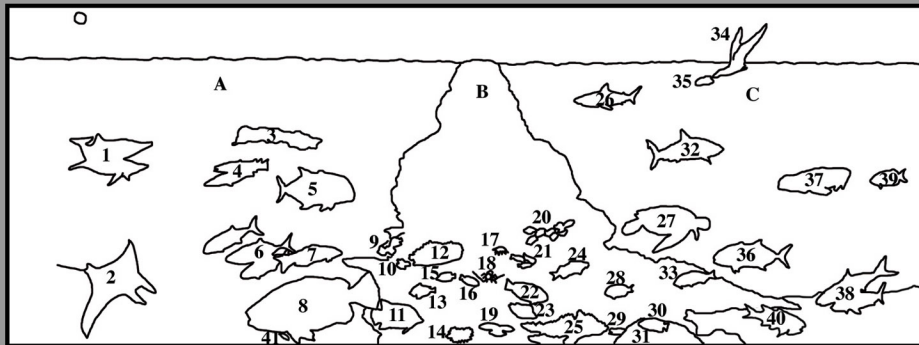


Northwestern Hawaiian Islands Marine Ecosystems



Art by Layne Luna



A Open Ocean
B Reef Crest
C Atoll Lagoon

- 1 Spinner dolphin, *Stenella longirostris*
- 2 Manta ray, *Manta birostris*
- 3 Bigeye scad, *Selar crumenophthalmus*
- 4 Great barracuda, *Sphyraena barracuda*

- 5 Giant trevally, *Caranx ignobilis*
- 6 Amberjack, *Seriola dumerili*
- 7 Green jobfish, *Aprion virescens*
- 8 Hawaiian black grouper, *Epinephelus quernus*
- 9 Pennant butterflyfish, *Heniochus diphreutes*
- 10 Yellow tang, *Zebrasoma flavescens*
- 11 Spotted knifejaw, *Oplegnathus punctatus*

- 12 Cauliflower coral, *Pocillopora meandrina*
- 13 Morwong, *Cheilodactylus vittatus*
- 14 Red algae
- 15 Chevron butterflyfish, *Chaetodon trifascialis*
- 16 Japanese angelfish, *Centropyge interrupta*
- 17 Crown-of-thorns seastar, *Acanthaster planci*
- 18 Spiny lobster, *Panulirus marginatus*
- 19 Pearl oyster, *Pinctada margaritifera*
- 20 Convict surgeonfish, *Acanthurus triostegus*
- 21 Big-scale soldierfish, *Myripristis berndti*
- 22 Spectacled parrotfish, *Chlorurus perspicillatus*
- 23 Triton's trumpet, *Charonia tritonis*
- 24 Whitesaddle goatfish, *Parupeneus porphyreus*
- 25 Table coral, *Acropora cytherea*
- 26 Tigershark, *Galeocerdo cuvier*
- 27 Green sea turtle, *Chelonia mydas*
- 28 Masked angelfish, *Genicanthus personatus*
- 29 Dragon moray, *Enchelycore pardalis*
- 30 Japanese angelfish, *Centropyge interrupta*
- 31 Lobe coral, *Porites lobata*
- 32 Galapagos shark, *Carcharhinus galapagensis*
- 33 Blue goatfish, *Parupeneus cyclostomus*
- 34 Red-footed booby, *Sula sula rubripes*
- 35 Flying fish, *Exocoetus volitans*
- 36 Bluefin trevally, *Caranx melampygus*
- 37 Hawaiian monk seal, *Monachus schauinslandi*
- 38 Bonefish, *Albula glossodonta*
- 39 Gray chub, *Kyphosus bigibbus*
- 40 Threadfin, *Polydactylus sexfilis*
- 41 Hawaiian cleaner wrasse, *Labroides phthirophagus*

