





Vertebrates of the Coral Reef City

On this chart you will find a list of common reef vertebrates, as well as what they eat, when they eat, where they eat and their Hawaiian names. In the final column you are to decide the type of consumer by putting:

| Herbivore (H) | Carnivore (C) | Omnivore (O) | Detritivore (D) | Top Predator (TP) |
|---------------|---------------|--------------|-----------------|-------------------|
|---------------|---------------|--------------|-----------------|-------------------|

Note: The first column of this chart is not labeled phylum because there is only one phylum for vertebrates (Chordata)

| Example of a Vertebrate | Hawaiian name | What they eat | When they eat | Where they eat | Type of Consumer | Interesting Facts |
|-------------------------|------------------|---------------|------------------|-------------------|---------------------|----------------------|
| Chubs | Nenue | | day | reef | | |
| Angelfish | none | | day | reef | | |
| Blennies | Paoʻo | | day | reef | | |
| Boxfish | Моа | | day | reef | | |
| Butterflyfish | Kikakapu | | day | reef | | |
| Cardinalfish | upapalu | | night | reef | | |
| Parrotfish | Uhu | | day | reef | | |
| Eels | Puhi | | night | reef | | |

| Example of a Vertebrate | Hawaiian name | What they eat | When they eat | Where they eat | Type of Consumer | Interesting Facts |
|-------------------------|------------------------|---------------|------------------|-------------------|---------------------|----------------------|
| Garden eels | none | | day | bottom sand | | |
| Big Eyes | Aweoweo | | night | reef | | |
| Damselfishes | Mamo | | day | reef | | |
| Filefish | Oʻili | | day | reef | | |
| Sea Horses | none | | day | reef | | |
| Wrasses | Hinalea | | day | reef | | |
| Flatfishes | Pakiʻi | | day | bottom sand | | |
| Frogfishes | none | | day | reef | | |
| Goatfishes | Kumu, munu, | | day | bottom sand | | |
| Gobies | О'ори | | day | bottom reef | | |
| Squirrelfish | Alaʻihi | | night | reef | | |
| Surgeonfish | Pualo, Palani, etc. | | day | reef | | |
| Triggerfish | humuhumu | | day | reef | | |
| Lizardfish | Ulae | | day | bottom reef | | |

| Example of a Vertebrate | Hawaiian name | What they eat | When they eat | Where they eat | Type of Consumer | Interesting Facts |
|-------------------------|-----------------------|---------------|---------------------|-----------------------------|---------------------|----------------------|
| Needlefish | Aha | | day | reef surface | | |
| Giant Groupers | Нари'и | | day | deep reef, open ocean | | |
| Hawkfish | Pili-koʻa | | day | reef | | |
| Jacks | Ulua | | early & late day | deep reef, open ocean | | |
| Pufferfish | Oʻopu-hue | | day | reef | | |
| Sting Rays | Lupe, hihimanu | | day | bottom sand | | |
| Sharks | Mano | | late day, night | deep reef, open ocean | | |
| Trumpetfish | Nunu | | day | reef | | |
| Scorpionfish | nohu | | day | reef | | |
| Snappers | Taʻape, uku ulaula | | night | reef | | |
| Barracuda | Kaku | | day | deep reef, open ocean | | |
| Manta Rays | Hahalua | | night | и и | | |



