



# ReefBase Pacific Species Profile Structure

Genus and Species (Species reference), Common name

Photograph sourced from the  
FishBase and SeaLifeBase  
Photo Gallery

**Family:** Provides the 'Family' scientific name, and common name **Subfamily:** 'Subfamily' scientific name

## Maximum Reported Size / Mass / Age:

Provides the maximum reported length, length type, weight and age for this species. Note that there is variation in reported maximums between sex, geographic location and report; these are stratified in the full FishBase or SeaLifeBase record.

## Habitat:

Provides the description of the habit of the species. Note that only reef associated species are included in the ReefBase Pacific Profile series. FishBase and SeaLifeBase also included information relating to pelagic, benthopelagic, demersal and benthic. The reported depth range of this species is provided by minimum reported depth to maximum reported depth in metres.

## Distribution:

Provides the reported geographic distribution of this species from the reported minimum latitude to reported maximum latitude of observed occurrence. Also provided is a description of the reported distributions.

## Morphology:

This information is sourced from the 'Diagnosis' section of FishBase and SeaLifeBase. Provided here is a description of characteristic morphological traits of this species that can be used to assist in species identification.

## Ecology:

This information is sourced from the 'Biology' section of FishBase and SeaLifeBase. Provided here is a description of habitat use and the ecological traits including diet and predators.

## Conservation Status:

Provided here is the IUCN Code or the IUCN Assessment (for further explanation of this assessment see [http://www.iucnredlist.org/info/categories\\_criteria2001#categories](http://www.iucnredlist.org/info/categories_criteria2001#categories) and reference to conservation efforts.

## Hazards:

This information is sourced from the 'Dangerous' section of FishBase and SeaLifeBase. Detailed here are reports of harm to humans including injury or poisoning.

## Uses:

States if there have been reports of the following uses; commercial, aquarium, aquaculture, bait use. Also provided is a 'price category' which is the ex-vessel price (used to approximate the true landed values) for commercial species based on Sea Around Us project (SAUP) catch database 2000: low is less than USD\$1800, medium is between USD\$1800 and USD\$2300, and high is between USD\$2300 and USD\$2500 and very high is greater than USD\$2500.

## Population Dynamics:

'Resilience' refers to the resilience to fishing pressure. The American Fisheries Society (AFS) has suggested values for several biological parameters that allow to classify a fish population or species into categories of high, medium, low and very low resilience or productivity (Musick 1999). See <http://fishbase.sinica.edu.tw/manual/english/key%20facts.htm> for more information. Where the comment in brackets says "Preliminary k or Fecundity", resilience has been estimated using estimates of k as well. The comment generally indicates the method used to classify resilience.

Reference numbers provided in this information sheet correspond to unique identifier used for each species detailed on FishBase and SeaLifeBase  
This information was sourced from <http://fishbase.org/Summary/SpeciesSummary.php?id=966>.  
This numbers on the end of this link are the FishBase or SeaLifeBase Species Code for this species



[FishBase](http://fishbase.org)



[ReefBase](http://reefbase.org)



[SeaLifeBase](http://sealifebase.org)