

Laiguan agaga'



Yellowtail mullet – 14.0"
Ellochelon vaigiensis

Palakse', Låggua



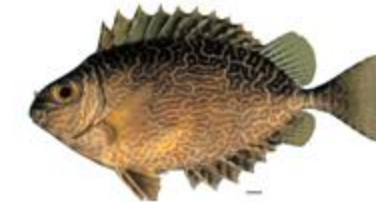
Ember parrotfish – 14.7"
Scarus rubroviolaceus

Palakse', Låggua



Bullethead parrotfish - 5.9"
Chlorurus sordidus

Sesyon



Scribbled rabbitfish – 5.3"
Siganus spirus

Såksak



Lattice soldierfish - 8.4"
Myripristis violacea

Hugupao dångkolo



Yellowfin surgeonfish - 14"
Acanthurus xanthopterus

Mafute'



Blackspot emperor – 8.2"
Lethrinus harak

Hangon



Orangespine unicornfish - 9.5"
Naso literatus

Guili



Lowfin rudderfish - 15.4"
Kyphosus vaigiensis

Tarakitu



Bluefin trevally – 13.8"
Caranx melampygus

Tangison



Humphead wrasse – 20.5"
Cheilinus undulatus

Atulai



Bigeye scad – 7.4"
Selar crumenophthalmus

Satmoneti



Yellowstripe goatfish – 7.7"
Mulloidichthys flavolineatus

Palakse', Låggua



Steephead parrotfish - 12.2"
Chlorurus microrhinos

Hiteng kahlao



Forktail rabbitfish – 6.7"
Siganus argenteus

Såksak



Bigscale soldierfish - 7.3"
Myripristis bernäi

Hiyok



Bluebanded surgeonfish – 5.7"
Acanthurus lineatus

M'atan hågon



Bigeye emperor – 13.4"
Monotaxis grandoculus

Tátaga



Bluespine unicornfish - 14.2"
Naso unicornis

Guili



Highfin rudderfish - 11.5"
Kyphosus cinerascens

Mamulan



Giant trevally – 28.4"
Caranx ignobilis

Atuhong



Humphead parrotfish - 21.7"
Bolbometopon muricatum

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What is this guide for?

This ruler is a tool to *miti*, or measure, your catch:

- 1.) Use the photos to identify your fish and find its L50 (the length at which half of a fish species may be able to spawn.)
- 2.) Measure your fish
- 3.) If the fish is less than the L50 consider letting it go, so it can live to reproduce. Then we can have more fish for the future.

SIZE MATTERS – Miti

Guam's Marine Preserves

These areas let fish to grow larger, have more fish eggs and make fish for tomorrow.



Achang Reef Flat

No fishing, harvesting, or collecting of anything is allowed in this preserve.*

*Fishing for seasonal fish (*atulai*, *manahak*, and *achemson*) is authorized by special permit.

Trolling is allowed from the reef margin out to sea for pelagic fish.

Pati Point

Only hook and line from shore is allowed for all types of fish.

Trolling is allowed from the reef margin out to sea for pelagic fish.

No other means of taking fish is permitted in this area

Piti Bay

No fishing, harvesting, or collecting of anything is allowed in this preserve.*

*Fishing for seasonal fish (*atulai*, *manahak*, and *achemson*) is authorized by special permit.

Trolling is allowed from the reef margin out to sea for pelagic fish.

No fishing, harvesting, or collecting of anything is allowed.

Tumon Bay

No fishing, harvesting or collecting of anything is allowed, except for:

Hook and line and cast net (*Talaya*) from shore are allowed for *manahak*, *sesyon*, *kichu*, *ti'ao* and l'e. Cast net along the reef margin is okay for *sesyon* and *kichu*.

Bottom fishing is allowed from the 100ft. depth contour and out. Trolling is allowed from the reef margin out to sea.

What is illegal?

- Using explosives or poison
- Using electricshocking devices
- Taking lobster or crab carrying eggs.
- Puncturing, impaling or spearing crabs or lobsters.
- Commercial harvest of giant clams, sea cucumbers, and sea urchins.
- Using a gill net for commercial harvest.
- Leaving a gill net for more than 6 hours.
- Using a gill net longer than 1000 feet.

Protect Fish Habitat

Fish rely on living and dead coral to provide habitat. You can help protect coral habitat by following Guam's laws:

- Do NOT destroy coral for the purpose of flushing fish from their habitat or clearing an area for fishing.
- Do NOT remove live coral from the waters of Guam.
- Do NOT remove or relocate coral, dead or alive, in any of Guam's marine preserves.

For More Information:
fpir.noaa.gov
www.guamdawr.org
guamenvironmentaleducation.com

Harvesting Invertebrates

Personal Use Limits*



Giant Clams (Hima)
Must be >7 inches.
Limit 3 per day.

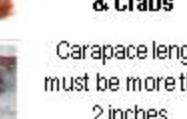
Spiny Lobster

Carapace length must be more than 3.5 inches.



Slipper Lobsters & Crabs

Carapace length must be more than 2 inches.



*Contact DAWR for more information.

Important numbers

Emergency: 911

US Coast Guard
Emergency – 564-8724
VHF Channel 16

Guam Police Department
Dispatch – 472-8911/2

Guam Fire Department
Agat Marina – 565-4118

Port Authority of Guam
Harbor Master- 477-8697
PAG Police – 472-2073

Guam Dept. Agriculture
Main Office – 735-3955/6
Enforcement – 735-3991

National Weather Service
811; 472-0900

SIZE MATTERS



MITI - MEASURE
So we can fish tomorrow

Measurement Guide for Guam Reef Fish

June 2010



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