



1 'Ama'ama Mullet L<sub>50</sub>: 11-12" Legal: 11" closed Dec-March bag 10 (4-10 and Wake)

2 Mui Threadfin L<sub>50</sub>: 11" Legal: 11" closed June-Aug bag 15

3 Awa Milkfish L<sub>50</sub>: 9' Legal: 9"

4 Aholehole Hawaiian Parrot L<sub>50</sub>: 5" Legal: 5"

5 Opelu kala Sleek Unicornfish L<sub>50</sub>: 16.4" Legal: 16"

6 Kala Bluespine Unicornfish L<sub>50</sub>: 14.2" age: 2 yrs Legal: 14"

7 Palani Eye Stripe Surge wrasse L<sub>50</sub>: 11-15" Legal: \_

8 Palukaluka Redlip Parrotfish L<sub>50</sub>: 14" Legal: 12" (female)

9 Uhu ululi Spectacled Parrotfish L<sub>50</sub>: 14" Legal: 12" (female)

10 Pounuhuhu Star eye Parrotfish L<sub>50</sub>: 12" Legal: \_ (female)

11 (female) Uhu Bullethead Parrotfish L<sub>50</sub>: 9" Legal: \_

12 (female) Uhu Yellowbar Parrotfish L<sub>50</sub>: 8" Legal: \_

13 (female) Panunu Palenose Parrotfish L<sub>50</sub>: 8" Legal: \_

14 Moana kali/Moana kea Blue Goatfish L<sub>50</sub>: 11.4" Legal: \_

15 Moe lua/Weke nono Orange Goatfish L<sub>50</sub>: 10.5" Legal: \_

16 Moano Mangbar Goatfish L<sub>50</sub>: 7.5" Legal: 7"

17 Kumu Whitesaddle Goatfish L<sub>50</sub>: 10.4-11.5" age: 1.5 years spawns: Nov-Aug Legal: 10"

18 Muni Joe Lewis Goatfish L<sub>50</sub>: 7.5" Legal: \_

19 Weke'a Yellowstripe Goatfish L<sub>50</sub>: 6.8" Legal: 7" bag 5 (10/10)

20 'Aweoweo Hawaiian Hogeye L<sub>50</sub>: 8" Legal: \_ bag: \_

21 'Ulu Soldierfish L<sub>50</sub>: 5-7.5" age: 3 years Legal: \_

There is one minimum size for many species because it is hard to tell species of ulua apart when they are young papua.

Parrotfish start off as females, and at a larger size turn into males. Larger male parrotfish develop a brighter blueish-green color. Please leave some parrotfish larger than these pictured, so enough males exist to fertilize females' eggs.

There are two species of 'Oio.

Some surgeonfish and unicornfish are known to live over 40 years.

'Omaka Yellowtail Scad L<sub>50</sub>: 7" Legal: \_

'Omilu Bluefin Trevally L<sub>50</sub>: 14" age: 2 years spawns: April-May Legal: 10" home 16" sale bag 20

Ulua aukea Giant Trevally L<sub>50</sub>: 21-32" age: 3.5 years spawns: April-Dec Legal: 10" home 16" sale bag 20

Paku'iku'i Achilles Tang L<sub>50</sub>: 5.8-6.2" Legal: \_

Umaumalei Orangespine Surge wrasse L<sub>50</sub>: 9.5" age: 1 year Legal: \_

Manini Convict Tang L<sub>50</sub>: 5" Legal: 5"

Kole Golden Surge wrasse L<sub>50</sub>: 5.5" Legal: \_

# Actual Reproductive Size L<sub>50</sub>

L<sub>50</sub> is the length (L) at which approximately half (50%) of a fish species have mature reproductive organs, which means only half may be able to spawn.  
 Fish larger than these pictured should be left in the ocean to spawn because larger, older females make many more eggs than smaller fish.  
 As an example, one 12-inch 'omilu lays only 49,000 eggs while a 27-inch 'omilu lays over 4 million eggs, 82 times as many.  
 For most marine fish only 1 out of 250,000 eggs reaches adulthood.

"If you claim to be a fisherman, be a proud fisherman, know the resource, take only what you need, get involved in management, and pass on this knowledge."  
 -William Aila Jr., fisherman



Fish lengths are measured by fork length (FL) from a fish's nose to the fork in its tail.

New rules will be added and some will change. Learn the new rules and write them in the spaces.  
 For rules contact DAR: www.hawaii.gov/dnr/dar (808) 587-0100