

S8 Table.

Species-specific estimates for edible weight conversions from live weight, provided by local fishermen's traditional ecological knowledge.

Hawaiian Name	English Name	Latin Name	Edible Weight Fraction
Aama	Rock crab	Grapsus tenuicrustatus	0.50
Aholehole	Hawaiian Flagtail	Kuhlia sandvicensis	0.67
Aala.ihii	Bluestripe squirrelfish	Sargocentron tiere	0.67
Halalu	Bigeye scad	Selar crumenophthalmus	0.90
Hinalea			0.67
Kala	Bluespine unicornfish	Naso unicornis	0.80
Kole	Goldenring surgeonfish	Ctenochaetus strigosus	0.67
Kumu	Whitesaddle goatfish	Parupeneus porphyreus	0.67
Kupipi	Blackspot sergeant	Abudefduf sordidus	0.67
Maiko	Bluelined Surgeonfish	Acanthurus nigroris	0.67
Manini	Convict Tang	Acanthurus triostegus	0.67
Mempachi	Soldierfish	Myripristis spp	0.67
Moana.Kali	Gold-saddle goatfish	Parupeneus cyclostomus	0.67
Moano	Manybar Goatfish	Parupeneus multifasciatus	0.67
Mullet	Mullet	Neomyxus leuciscus	0.67
Nainai	Orangeband Surgeonfish	Acanthurus olivaceus	0.67
Nenui	Chub	Kyphosus Vaigiensis	0.67
Oama	baby Orange goatfish	Mulloidichthys pfluegeri	0.90
Omamalei	Orangespine Unicornfish	Naso lituratus	0.80
Omilu	Bluefin Trevally	Caranx melampygus	0.67
Opihi	Limpet	Tectura scutum	0.50
Pakukui	Achilles Tang	Acanthurus achilles	0.67
Papio	Juvenile Trevally (ulua) (<10lbs)	Caranx ignobilis	0.67
Roi	Peacock grouper	Cephalopholis argus	0.67
Taape	Bluestripe snapper	Lutjanus kasmira	0.67
Toao	Blacktail snapper	Lutjanus fulvus	0.67
Uhu	Bullethead parrotfish	Chlorurus spilurus	0.67
Ulua	Giant Trevally (Big Jack)	Caranx ignobilis	0.67
Uo.Uoa	Sharpnose mullet	Neomyxus leuciscus	0.67
Weke	Goatfish	Mulloidichthys spp	0.67