ULTIMATE GUIDE TO HAWAIIAN REEF FISHES Updates to 8th & 9th printings (these appear in the 10th printing, early 2022)

p. 6: NAHACKY'S ANGELFISH, 10 lines up from bottom

....The fish was not seen again in Hawai`i until 2011, when Gerard Newman found one at 150 ft. off Hōnaunau. In 2013 the author photographed another off South Point at 100 ft, and in 2021 Stacy Swanke found one off O'ahu at 180 ft (see video by Brian Greene on YouTube). With only 3 4 confirmed sightings, this is easily Hawai`i's rarest angelfish. It is related to the Multicolor Angelfish (C. multicolor), common elsewhere in the tropical Pacific. To about 3 in. Endemic to Johnston Atoll.

p. 62: GRAY CHUB *Kyphosus* sandwicensis sectatrix-Sauvage, 1880 Linnaeus, 1758 [Pacific Bermuda Chub, Rudderfish]

replace entire paragraph 2 with:

Gray Chubs live along exposed rocky coasts, often roam in large schools, and do not appear to be territorial. They are not shy, and where common are hard to miss. At Molokini Islet, Maui, the popular dive site Enenue has been named after them. The species occurs worldwide in warm seas, and in the Western Atlantic is called Bermuda Chub. Maximum length is about 20 in. In Hawai`i this fish has been known by a number of different scientific names including *Kyphosus sandwicensis, K. pacificus*, and *K. bigibbus*. Photos: (a) Hanauma Bay, O`ahu. 5 ft. (b, c) Lehua Rock, Ni`ihau. 30 ft. (d) Five Fathom Pinnacle, south of Ni`ihau. 50 ft. (see also p. 60)

p. 63: RAINBOW BLUELINE CHUB Sectator Kyphosus ocyurus

These beautiful chubs are dull yellow-green with two bright blue stripes running the body's length, one along the curve of the back. The underside ...

- p. 71: AGILE CHROMIS Chromis agilis Smith, 1960 Pycnochromis pacifica (Allen & Erdmann, 2020)
- p. 72: CHOCLATE DIP CHROMIS *Chromis Pycnochromis hanui* (Randall & Swerdloff, 1973) note: need to add the parentheses
- p. 72: WHITE-TAIL CHROMIS Chromis Pycnochromis leucura (Gilbert, 1905) note: add parentheses
- p. 76: BLACKFIN CHROMIS *Chromis Pycnochromis vanderbilti* (Fowler, 1941)
- p. 76: MIDGET CHROMIS

Chromis Pycnochromis acares (Randall & Swerdloff, 1973) note: add parentheses replace entire paragraph that starts with "Once extremely rare in Hawai'i ..."

Except for localized population blooms, such as in 2017, this damsel is extremely rare in Hawai'i. However, it is common at Johnston Atoll, south of the Islands, and its larvae probably drift in occasionally from there. It is typically seen schooling with the similar Blackfin Chromis. Unlike the Blackfin, its tail margins are yellow and it lacks faint stripes on the side, To 2 $\frac{1}{4}$ in. Central and Western Pacific. Photo: Guam (Robert F. Myers).

- p. 81: HAWAIIAN GREGORY Stegastes Plectroglyphidodon marginatus (Jenkins, 1901) 4th line up from bottom: ... Pacific Gregory (S. P. fasciolatus) found elsewhere... 2nd line up from bottom: DNA studies confirm it to be a distinct species, previously placed in the genus Stegastes. Photos....
- p. 151: HAWAIIAN EYEBAR GOBY Change color of "Hawaiian Eyebar Goby" to red, same

as Shoulderspot Goby below.

Gnatholepis anjerensis Bleeker, 1850 knighti Jordan & Evermann 1903

2nd line up from bottom: The species name is from Anjer, Indonesia, where the fish was first collected. In Australia these gobies of this genus in general are called "Wweeper Ggobies." To about 3 in. Indo Pacific. Endemic to Hawai'i. Photo...

p. 151 HAWAIIAN SHOULDERSPOT GOBY Change color of "Shoulderspot Goby" from red to black

Gnatholepis hawaiiensis Randall 2009 cauerensis (Bleeker, 1853)

This goby and the Hawaiian Eyebar Goby (above) ...

3rd line up from bottom:

It is closely related to G cauerensis....with which it was long identified. To about 3 in. Endemic. Indo-Pacific. Photo

p. 243: REDSPOTTED SANDPERCH, 2nd line up from bottom:

Monachus Neomonachus schauinslandi

- p. 327: Last paragraph line 4: 48 19 of them endemic.
- p. 347: PENCIL WRASSE change color of "PENCIL WRASSE" to red (same as BELTED WRASSE just below).

Replace text with:

Males are blue and green, striped lengthwise with even brighter blue and yellow. Females are rosy red. Both prefer depths of 40 ft. or more and occur most often over rubble. Dominant males of this active species keep loosely structured harems and display to their females by flicking the first few rays of their dorsal fin up and down. Although endemic to Hawai'i, it belong to a species complex that includes 6 similar Indo-Pacific fish. The species name means "cherry color," obviously from the female form. To almost 5 in. Photos: (a) Lahilahi Point, Oʻahu. 50 ft. (b) Magic Island, Oʻahu. 30 ft.

- p. 365: YELLOWBELLIED SEA SNAKE Pelamis Hydrophis platurus
- p. 379: HAWAIIAN MONK SEAL Monachus Neomonachus schauinslandi

THESE ONES ARE THE SAME so I put them together

- p. 54: PENNANT BUTTERFLYFISH line 6: (Pocillopora eydouxi grandis)
- p. 77: HAWAIIAN DASCYLLUS line 5: (P. eydouxi) (Pocillopora grandis)
- p. 79: BLUE-EYE DAMSELFISH line 3: (Pocillopora eydouxi grandis)
- p. 169: ARC-EYE HAWKFISH line 11: (Pocillopora eydouxi grandis)
- p. 249: HAWAIIAN GREEN LIONFISH line 10: (Pocillopora eydouxi grandis)
- p. 281: HAWAIIAN SQUIRRELFISH line 2: (Pocillopora eydouxi grandis)
- p. 259: HAWAIIAN CORAL CROUCHER line 13: (Pocillopora eydouxi grandis)

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