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## Hawaii: Life on a Coral Head

Fishinar 05/04/16

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#### Arc-eye Hawkfish (Paracirrhites arcatus) - Hawkfish

Tan to brown with broad white stripe along back half of body. **Arc-shaped neon blue and orange marking** extending from eye. Wide-spread throughout western Pacific. Up to 5.5"

Photo by: Paddy Ryan



# Blackside Hawkfish (*Paracirrhites forsteri*) - Hawkfish AKA Freckled Hawkfish (in CIP and SOP regions)

Colors and patterns are quite variable. Typically shades of brown and red. Always have some amount of "freckles" on head and/or forebody. And usually have white along back. Occasionally exhibit a striped version, with yellow, red, and white broad body stripes. Up to 9"

Photo by: Jim Spears



Relatively common, small hawkfish that is often found in dark recesses at the base of a coral head or in a cave. **Red with five broad bars** down side, and sometimes a **dusky black spot on gill cover**. Up to 4.5"

**ENDEMIC** 

Photo by: Jim Spears



# Twospot Hawkfish (Amblycirrhitus bimacula) - Hawkfish

AKA Twinspot Hawkfish (in CIP and SOP regions)

**Small and cryptic**. Irregular brown bars and **two pale edged black spots** on body, one on operculum and one under rear dorsal fin. Up to 3"

Photo by: Dennis Polack



# Stocky Hawkfish (*Cirrhitus pinnulatus*) - Hawkfish

AKA Whitespotted Hawkfish (in CIP and SOP regions)

**Large and "stocky" hawkfish**. Blotchy brown and white with red spots scattered over body. In shallow surge zones. Up to 11"

Photo by Ed Robinson



#### Scarface Blenny (Cirripectes vanderbilti) - Blenny

Dark body with red scar-like marks on the head. Typically found in depths less than 30 feet, they will perch on top of a coral head or rock, and quickly dart into a crevice if approached. Up to 4"

**ENDEMIC** 

Photo by: Keoki Stender



# Shortbodied Blenny (*Exallias brevis*) - Blenny AKA Leopard Blenny (in CIP and SOP regions)

**Large** blenny found among branches of Cauliflower Corals. **High-arched dorsal** fin. Pale body covered in **gray to red net pattern of spots**. Females and juveniles have brown spots. Up to 6"

Photo by: Jim Spears

### Hawaiian Dascyllus (Dascyllus albisella) - Damselfish

Deep bodied damselfish found sheltering near branching Cauliflower Coral. Juveniles (as shown in picture) are **black with bright white patches** on each side of body. White patches fade as individuals get larger. Up to 5"

**ENDEMIC** 

Photo by: Keoki Stender



#### Oval Chromis (Chromis ovalis) - Damselfish

Juveniles (pictured) are silver blue with a yellow back and are found schooling around coral heads. Adult Oval Chromis are greenish-gray and lack any distinctive markings. Large schools can be seen in the water column feeding on plankton. Up to 7.5"

**ENDEMIC** 

Photo by: Jim Spears



#### Hawaiian Squirrelfish (Sargocentron xantherythrum) - Squirrelfish

Most common squirrelfish seen by divers, often out during the day. All red with silver-white stripes, dorsal fin is all red (sometimes with small white tips). Similar in appearance to Crown Squirrelfish (look at dorsal fin and cheek spines). Up to 6.5"

**ENDEMIC** 

Photo by: Keoki Stender

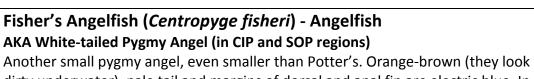


## Potter's Angelfish (Centropyge potteri) - Angelfish

Most common angelfish in Hawaii, member of the pygmy angel group. **Rusty red** on chest and back, dark blue/black in the middle and tail (looks like "potting soil". Up to 5"

**ENDEMIC** 

Photo by: Jim Spears



Another small pygmy angel, even smaller than Potter's. Orange-brown (they look dirty underwater), pale tail and margins of dorsal and anal fin are electric blue. In other parts of the Indo-Pacific, this fish is all dark blue/black. Up to 3" Photo by: John Hoover



### Eightstripe Wrasse (Pseudocheilinus octotaenia) - Wrasse

Reddish-brown to orange yellow, **eight thin stripes** running head to tail. Can be blotchy. Relatively cryptic, but not as shy as the other striped *Pseudocheilinus*. Up to 4.5"

Photo by: Keoki Stender



## Fourstripe Wrasse (*Pseudocheilinus tetrataenia*) - Wrasse

Bluish orange body with **four orange to green stripes, each bordered in blue**. Small and **very shy**, just getting fleeting glimpses as it darts in and out of coral. Up to 3"

Photo by: John Hoover

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