

Copied for
CAS II: 11: 1946

Sta. No. H45-137

Locality: Baja California: reef ~~near~~ at Best
Sanding near N. end of Santo ~~Thomás~~ Anchorage.
Tomás

Lat. $31^{\circ} 33' 15''$ N.; Long. $116^{\circ} 41' 6''$ W. (USC & GS chart 1044, 1918)

Water:

Vegetation:

Bottom:

Temp.:

Shore:

Current:

Distance from shore:

Tide:

Depth of capture:

Depth of water:

Method of capture: hook + line

Collected by: Earl Johnson + party

Date: VIII: 25-26: 1945

Orig. preserv.: 10% form + borax

Time:

47. Embrotoca webbi : ^{rubellus n. sp.} 2 ad. 223-233 mm.

Collected
VIII: 27
at S20

One specimen more extreme in webbi characters (the slenderer of the two) with deep blackish purple near head body and fins, with upper lip largely yellow on surface of skin but dark underneath, lower lip reddish. This looks more like specimen from kelp at La Jolla than those from rocks near La Jolla, but is probably the same. The blue spots are rather obscure in the general dark tone.

The other specimen is distinctly more olive with the blue bars prominent and with lower lip and much of upper

lip cream.

48. Hypsogobius rubicundus:

common and clearly seen but avoided capture.

50. Pinnelometopon pulchellum: common

230-375 mm

TOCAS 18445 3 ad. ♀'s saved. ♂'s also seen but escaped capture.

53. Sebastodes auriculatus: ~~all with~~ 3 ad. ♀'s. 170-211

TOCAS 18444

All with considerable pink on lower surfaces. Upper parts in specimens H and K, creamy with deep dusky red blotchings. Specimen E is darker with the darker markings on the back nearly black.

1907-246 mm

Sebastodes chrysomelas: 7 ads.

Specimens A and F ~~are~~ have a very strong green overlay over the blackish markings. The belly and the breast are rather bright yellow. The dorsal markings are rather distinct, more nearly yellow in A; dusky yellow-pink in F. Fins are largely greenish except on the thickened portions of the pectoral rays. Some yellowish markings on Specimen D.

TOCAS 18446

S. chrysomelas cm.

The five other specimens have the dark markings nearly black with a slight green overcast. The belly region bears deep purplish black spots in all, on the sides, and in D there are numerous dusky orange specklings. The ground color of the belly is rather bright yellow in B less so in C and D and weakly yellow in G and J. The fins are very dark with light markings on soft Dorsal ~~rather~~ ⁱⁿ barely cream to yellowish in all except C which these areas are more yellowish with some pink. This specimen (C) has the dorsal and lateral line light markings very dusky pinkish. In the others these markings are more yellow.

Sebastes erriceps: 1 ad. 281 mm.

To 1844³
Ca³ Greenish yellow and purple black with irregular bars of blue on the scales grading out to ^{fine} bluish flecking on the basal parts of all the fins. There is considerable dusky pink on the breast some on the belly, considerable orange-red on the branchiostegal gular region and inside the mouth.