

To UCLA V. 12:53

Sta. No. H47-60

Locality: Baja California: about middle of San Felipe Bay, between Punta San Felipe and Punta Estrella (= Pt. Diego).

Lat. ^{approx.} 31° 00-02' N.; Long. 114° 49' W. (USE ^{Hydrog.} GS chart 0619, 1942)

Water: salt; bottom visible to abt. 1 ft.

Vegetation:

Bottom: presumably muddy

Temp.:

Shore: sandy beaches + rock to north

Current:

Distance from shore: ^{abt.} 1 1/2 mi.

Tide:

Depth of capture:

Depth of water: ca 5 fath.

Method of capture: shrimp trawl on "Lucero"

Collected by: Carl H. Hubbs and party Date: IV: 10: 1947

Orig. preserv.: 10% formal + borax Time: 12:30-13:15

Some invertebrates mixed with H47-61 collections 60 + 61 mixed in field, thus saved except as noted. separated as far as possible.

6. Desmatus
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; see H47-61

8. Anchoa mundeoloides ("cristalina")-

a few, some discarded.

A total of 3 saved from 60 + 61

42. Palometa

("palometa") - 3 taken,

46. Pragmatichthys runiger

1 discarded.

; 3 ad., saved.

Cynoscion parvipinnis: 3 ^{lg. ygs.} saved.

Irrregular dark line in back [as in H47-53?] D₂ + A rather faint, bright yellow with whitish borders. C. somewhat yellow. A little yellow near D₂ margin. Fst otherwise gray. [Check species] - OVER-

(over)

46 (con.)

Bairdiella _____ : 4 preserved from

^{60 + 61}
Chirogobius _____ : noted in field;
~~Amphiprion~~
not preserved.

Stellifer _____ : 1, plain colored.

menticirrus _____ (long-snout)

9 preserved.

51. Chaetodipterus zonatus _____ - noted in field.

53. Pontinus _____ : one, saved.

Lower parts dappled with bright orange. E has 4 bars the basal one greenish, then 2 red, separated by pink. A banded red and pink-^{white}. ~~P₁ white~~ P₂ violet. P₁ greenish medially, red marginally. Bar below eye and some spots on opercle brassy orange. Median part of P₁ bright yellow, especially on inside of fin.

The specimen was heard to emit a low humming noise.

Reported to be "muy bravo" meaning poisonous. One of fishermen said many are caught at night.

56. Prionotus _____ : 1 bl.-gr. "Lapon"
_____ bordered below with white.
Spot on D₂ brown. D₁ green medially

with blackish spots, blue near
margin.

64. Strophus crossotus : 5 hl-gr.
~~with~~ ^{by} adults (mixed with the
4 from 1147-61

Xystreuryx : — : 1 saved.

Achirus : 1 saved.

F. 1633