

1st. number
for turtle

H48-31

Sta. No.

Locality: ^{Bay} Baja Calif. Turtle Bay, reef on Point
1/4 mile South of Town, on W Side of Bay

Lat. 27° 41' 05" N.; Long. 114° 53' 40" W. (USC & GS chart 1204, 1921)

Water: Clear Salt

Vegetation: Mostly Kelp, some eel grass, in general
scarce

Bottom: Sand, little Bed Rock

Temp.: cool

Shore: Sandstone Cliffs

Current: S-D

Distance from shore: To 50'

Tide: 0.0 at 1302

Depth of capture: To 5'

Depth of water: To 5'

Method of capture: Cuba + Dip nets + row boat

Collected by: Carl L. Lawrence, Clark, and Earl Hubbs Date: Feb. 9, 1948

Orig. preserv.: 10% Form

Time: 1300-1600

George A. Bartholomew, ^{Mr.} Misc. Mexicans

Porcupine was placed in a trough about 10' x 50'
and to 4' deep. from there it spread to sand
bottomed shallow protected cove and out
from there. Most of fish taken were from
cove. [sorted III: 7:1950]

5 Triakis semifasciatus: observed about 2' in cove

6 Probably *Urophycis* *halleri* " " "

8 *Sardinops caerulea* 1 larvae from trough / dried, dis, ^{VI: 8: 62 KUR}

40 *Atherinops* *affinis*: 200 yg - 1 lg - yg from

head of trough: hg from cove. 50 discarded, dried ^{VI: 8: 62 KUR}

Atherinops *californiensis*: ser. yg. 1 yg from cove 1 discarded dried

Magil *cephalus* 1 lg yg

50 *Halichoeres*: 1 lg yg - ad - mostly from Trough, 54-204 mm.

UCLA 51 *Girella nigricans*: 40 (25-101) - mostly near shore

53 *Hypsypops rubicunda*: 1 ad from outer
part of cove

55 Clinocottus analis : 79, (25-100) yg rest
hg-ad. From near shore

59 Lythripinus zebra : 1 sm ad. many bars of
blue on orange base. From cove, 26mm.

61 Labrisomus : 1 yg + 3 ads. one
red ad from trough, rest from cove

Gibbonsia elegans : 7 hg-ad all but 2
From Cove

Heterostichus rostratus : 21 hg-ad 106-234 mm.
scattered.

loaned
to

61B

Otophidiu

Taylori : 1 (86.5)

yg. From cove

61A

Otophidiu

scrippsae : 5, yg ad

(59.5-73.5)

From trough

Hypsoblennius

gentilis : 1 (48)

yg from octopus.

64 Paralichthys californicus : 3 yrs. From cove
(128-129)

61. Labrisomus n.s. : 1 ad. Ground
color olive-green, with 6 dark
brown interrupted cross bars dorsally
on the body. On the sides
orange-brown, anteriorly; Posteriorly
grading into ground color.
Head generally orange-brown.
Extreme dorsal part olive, except
cirri, which are orange.
Two brown stripes extending
posteriorly from eye, one to
cheek scales, other to middle
of preopercle. Lips darkish.
Orange patch at posterior

1748-31 cm.

end of premaxillary. Lower jaw
~~brown~~ brown. Under side of head
orangish.

Dorsal fin with orange-brown band
at base and reddish brown above.

Caudal reddish brown

Anal ~~rust~~ colored.

Pectoral orange brown dorsally,
Red brown ventrally. Two dark
bands at base.

Pelvic reddish rust colored.

This fish was considerably
brighter reddish when taken. Color notes
were made at 1900. Other specimen had
same basic color pattern but no red color.
This is apparently the typical color pattern
for Labrisomus.

1 Mugil cephalus and 1 Labrisomus
removed IV: 2: 1950