

State or Country: México, Baja Calif. Norte Field No. S1054-213

County: Nearby to S. Baja Map: 701581, 1945

Locality: South edge of Northeast Anchorage, Guadalupe Id. (same location as S1054-207)

Lat. 29° 08' 15" (ca) N., Long. 118° 18' 40" W.

Water: very clear, salt

Vegetation: dense, Sargassum predominating

Bottom: rocky, with submerged rock masses; patches of sand & gravel

Cover: 90% S.R. Temp: See temp. log on ship nearby.

Shore: Very narrow boulder fringe; bare steep Current: weak

Dist. offshore: to 10.0 yds. Stream width:

Depth of capture: ? Depth of water: about 20 ft.

Collected by Carl H. Hubbs, + party from Orca + Pauline T.

Tide: low Date: XI:13:1954

Method of capture: derris and ^{1 shot} aprina cord around 1 charge TNT

Orig. preserv.: 10% form + borax Time: 1330 - 1530

All fish saved, but rather inexperienced divers did not persist long, and brought up few fish. Fish largely taken at surface.

4 - 5 gal cans; 2 qt. jars; 1 qt. jar

1 octopus

6. Holothyrus californicus: 2 ad. (not 102)

(12) taken by playing divers just prior to diving; lost returning

26 Conger eel - General color olive becoming bluish gray on belly with rather strong gilt sheen on lower sides. Chin pale yellowish, snout and upper jaw watery-greenish. Region of branchiostegals and between, white. Dorsal silvery, lateral deep purplish above.

[= Enathopis catalinensis (Wald.) - Described by Kanazawa XI:26:54

35. Paralabrax clathratus: Ser. yg. - sm. ad.

40A Atherinopsis californensis ~~subsp.~~ 19 yg. - ad 3 (87-203)

40B Atherinops affinis guadalupae: 11 lt. gr. - ad (80-136)

42 Decapterus hypodus: 1 ad. (300) DND

Trachurus symmetricus: 1 lg. yg. (73.5)

47A Brachyistius altes: ser. lt. gr. - ad. 141 (62-108)

47 Brachyistius frenatus 1 (100)

47B Hypoglossus sabellus sp. fine series of adults argenteus (var) 54 (140-204)

see back
loan to Robert Kanazawa via Richard Rosenblatt
X:26:54
returned
1958 RR

- 47C Embriotoca jacksoni n. subsp. lg. yg. - am. ad.
- 47D Phacochilus ~~stilosus~~ toxotes 1 lg. yg. + 1 ad. (124-242)
- 47E Phacochilus vacca ~~stilosus~~ 4 lg. yg. (80-100) unusual amount of gilt. 3 bars distinct. Pelvics largely orange with black tip. Some orange near front of anal. Considerable amber on other fins.
- 48 Chromis punctipinnis 16 (27-52)
48. Chromis sp.: 2 lg. ser., yg. - ad.
- Hypsypops ~~rubicunda~~ rubicunda: ser. hl. gr. - ad. 19 (95-154)
50. Oxyjulis ~~sp.~~ californica yg. - ad. 19 (20-150)
- 50 / Halichoeres semicinctus: 1 hl. gr. + 2 ads., ♀'s
- 50C Pimelometopon pulchrum: series very gr. - am. ad. 32 (24-300)
51. Medialuna californiensis: 4 hl. gr. - 1 q. ad.
53. Scorpaena guttata (guadalupensis) 4 yg. - ad. 15 (22-165)
~~Scorpaenoides~~
~~Scorpaenodes~~ xyris? 1 spec.
~~Sphaerostomus~~
55. Arteidius sp. (~~freesei~~ creaseri): 1 ad. (42)
58. Lythrypnus zebra: series adults 49 (13.5-36) R.J.K. Feb '59
Lythrypnus dalli ^{latifascia}: 3 hl. gr. (14.5-25.5) R.J.K. Feb '59
60. Caulolatilus princeps anomalus: 1 hl. gr. (194)
61. Gibbonsia elegans erroli: 6 hl. gr. - ad. (47-107)
- Heterostichus rostratus: 1 q. yg. - ad.
- Alloclinus holderi: 1 lg. yg. (?) + 5 ad. 8 (62-68) R.M.K.
- 61 / Urbicola sanctae Frossae: 1 hl. gr. (104)

61. com.

~~Enneanectes~~Enneapterygius cteniceps Rosenblatt, MS.Pterigerigid: one specimen, 41mm. SL. ^{11.2.59} Feb 59

Body banded with brownish black and light bluish gray with dusky reddish bars enclosed dorsally in the light areas. Rather strong reddish tinge on head including chin and throat. First dorsal with dark blotch near base, all dorsals with rather bright red wavy bands. Caudal largely black with a very pale greenish cream band at base. Anal not brightly colored. Pectoral with wavy reddish bars and pelvics white.

Gil L. C. Laro (Hull)

26 Gnathopis catalinensis 1 (286)~~5 "Asterodontus oligactis" 1 - DM~~

Loan to U.C. (Richard Rosenblatt)
AUG 3 1955
P.C.H.