

State or Country: Baja California Norte Field No. S1063-167
County: Map: 1
Locality: So. end Isla Guadalupe, Melpomene Cove
Lat. 28° 53.15' N., Long. 118° 16.3' W.

Water:

Vegetation: EISENIA, DISTYOTA, DISTOPTRIS, ZONARIA, PEDINA
ASPERIGORNS, DESMARESTIA, SARGASSUM, PHYLLOSPADIX

Bottom: large rocks, small gravel spots between

Cover:

Temp.:

Shore:

Current:

Dist. offshore:

Stream width:

Depth of capture: 0-50 ft

Depth of water: 25-50 ft

Collected by J.R. Stewart, D.M. Dockins, C. Nicklitz,

Tide: L. Jones, L. Peterson

Date: IV: 21: 1963

Method of capture: chemfish & diving

Orig. preserv.:

Time: 1230-1530

Misc. shells

5A Heterodontes sp. 1 hl. gr., kept alive; caught
by hand

35A Paralabrax clathratus: 5 (100-120.5)

35B Apogon guadalupensis: 16 ad. preserved,
1 kept alive 16 (80-92.5)

47A Embiotoca ^{jacksoni} sp.: 3 ad (120-160)

47B Brachyistius albes: 20 ad. 18 (73-109.5)

48A Hypsypops ^{rubicunda} ~~rubra~~: 2 ad. 2 (125.5-155.5)

48B Chromis punctipinnis: 1 ad (65)

50A Pseudomelopus pulchrum: 8 yg. - hl. gr 8 (54.5-
206.5)

50B Halichoeres semicinctus: 10 hl. gr. - ad. 10 (82.5-
199.5)

50C Oxyjulis californica: 1 1 (153)

53A Scorpaena guttata guadalupensis: 5
5 (74.5-180.5)

53B Scorpaenodes xyrus: 4 preserved + 3 alive
4 (89.5-112)
(over)

55A Artedius creaseri : 6 yg. - ad. 6(13-31.5)

59A Sythygnus zebra : 29 bl. yr. - ad., preserved
6 kept alive 30(15.5-37.5)

59B " dalli : 9 bl. yr. - ad. + 8 kept alive ¹⁰ (15-22.5)

60A Gobiosoma ~~subpallidum~~ ^{eugrammus} : 1, Rows of golden-red spots and dashes, conspicuous in life, fading rapidly on preservation 1(43)

61A Alloclinus holderi : 36 yg. - ad. 37(19.5-66.5)

61B Paraclinus integrifinnis zacae : 2 yr. - ad.

61C Gibbonsia ^{elegans} ~~eroli~~ : 6 2 yr. - ad. preserved + 6 alive
1 59(22.5-46.5)

61D " norae : 5 subad. to ad., incl. bro ♂
6(20-35.5)

61E Heterostichus rostratus guadalupensis : 1(176)
† preserved; 2 alive

61F Trypterigiid : 7 bl. yr. - ad.

61G Glyphidion ^{chilara} taylori : 2 yr. 2(91.5-93)

61 Entoarctes ctericeps 7(25-44)

61 Gibbonsia elegans 62(22-115)