

State or Country: México: Baja California Norte Field No. S1054-215
 County: Map: 16108, 1945
 Locality: off Barracks, Northeast Anchorage, Guadalupe Id.
 Lat. 29°08'30 to 45" N., Long. 118°18'13 to 23" W.
 Water: clear, salt
 Vegetation: some fine red algae + a few plants of *Zostera* (about like bay form of San Diego) dredged. Divers reported 1 ft. high algae.
 Bottom: fine black sand and sticky black mud. | beds from about 55-150 ft.
 Cover: mud in cal grass? Temp.: sea ship temp. log.
 Shore: rocky; abrupt low mt. slope. Current: little.
 Dist. offshore: less than 1/4 mile. Stream width:
 Depth of capture: bottom. Depth of water: See below
 Collected by Carl L. Hubert & party on Research Ship Orca
 Tide: Date: XI:14:1954
 Method of capture: pipe-dredge
 Orig. preserv.: 10% form + borax. Time: [See below] 124 → 88 → 156 ft.

1425	Net over	124 ft. depth (360 ft. cable)
26		112
27		108 → 102
27 1/2		96 → 91
28		88 ← (1 hour into 300 ft. cable)
28 1/2		92-94
29		99
29 1/2		106
30		114 ← out to 350' of cable
31		122
31 1/2		124
32		126 → 130
32 1/2		136
33		140 124 → 88 → 156 ft.
33 1/2		142
34		144
34 1/2		156
35		156 Start pulling in dredge
35 1/2		152 Directly abeam barracks

Algae preserved in 5% form.
 Invertebrates ~~and molluscs~~ preserved in strong isopropyl alcohol - crustaceans in 10% formalin.
 Molluscs put in 2 qt. jar in freezer, with carefully selected small ones in small jar inside.

(over for list of fishes)

50/ Oxyjulis sp. : 1 yg. (24.5) ← slightly smaller

53 Scorpaena guttata ^{Guadalupensis Fowler} : 2 yg

54 Lythrypnus dalli ^{typ.} : 1 ad. yg. (20) R.J.K. Feb '59
 To G.W. Barlow
 V. 11-1956
 Deep water type. Orange-yellow
 becoming lemon-yellow around base of
 caudal. Bars very narrow.

59. Coryphopterus nicholsi : 1 1g. yg. (22)

Carl L. & Laura C. Hubbs.