

State or Country: California Field No. 51054-189
County: Harbor Map: U.S.G. & S. 5116 inset, 1948
Locality: Cuyler Cove, San Miguel Island

Lat. 34°02'56"03'20" N., Long. 120°21'20"-120°21'34" W.

Water: clear, salt

Vegetation: mod. and low alga locally

Bottom: sand

Cover: very poor, but rocks outside Temp.: 14.45° (at anchorage)

Shore: sand beach

Current: slight waves

Dist. offshore: to 150 feet

Stream width:

Depth of capture:

Depth of water: to ab. 8 ft.

Collected by Carl H. Hubbs and party

Tide:

Date: IX:16:1954

Method of capture: 100' bag seine (6 hauls)

Orig. preserv.: 100% form + borax Time: 1100-1300

All fish saved. 1 - 2 quart jar

A few invertebrates.

Bottom seems very sterile.

Seining party: Carl H. Hubbs, Conrad Linbaugh,
G. B. Rehnitz, J. W. Sefton, Beverly Morgan,
Jay Quast.

8. Allengraulis mordax mordax: 1 lg. yg.

40. Atherinopsis californiensis: 13 ^(24-46.5) yg.

Atherinops affinis ^{in color} reticulatus: sm. yg.

47. Amphistichus argenteus: 58 ⁽⁵⁶⁻⁷²⁾ yg.

55. Scorpaenichthys marmoratus: 2 yg.

Dark markings brownish olive
in smaller; brownish red in larger.

57. Aulorhynchus flavidus: 1 bl. gr.

61. Subonisia wetzi: lg. yg. - bl. gr.
G. obonisia elegans 10. 41-66.8 mm

64 Aciroichthys stigmatus: bl. gr. and
11 ^(42-67.5)
Gail L. Hubbs & party