

State or Country: California Field No. SI063-744
County: San Diego Map: 1
Locality: Mission Bay, E. side Vacation Island, at Vacation Village and N.W. end of Cove S. of Bahia + E. of Amusement Park.
Water: Lat. N., Long. W.
Vegetation: Same Zostera

Bottom: Fine sand

Cover: Sand beach Temp.:
Shore: 0-200' Current:
Dist. offshore: 0-200' Stream width:
Depth of capture: 0-200' Depth of water:

Collected by R. Rosenblatt, Carr Tutthill, Al Storer,
Tide: 90 Oct. 1963 Date:

Method of capture: 150' Beach Seine

Orig. preserv: 10% Form. Time: 1000 - 1300
K. Radford, J. Copp, D. Dockins, P. Gilbert,
M. Kirven

8 Engraulis mordax 1 kept

Anchoa compressa many disc.

Anchoa delicatissima " " [see below]

35 Paralabrax maculatasciatus 5-10 yg. disc.

" nebulifer 1 yg. disc.

40 Sphyræna argentea 5-6 juv. disc.

Atherinops affinis many juv to ad. disc.

44 Anisotremus davidsoni 3-5 half grown. disc.

Xenistius californiensis 1 juv. disc.

46. Cynoscion nobilis 3-5 juv. to 10" disc.

Genyonemus lineatus 5-6 yg to adult

Menticirrhus undulatus 1 lge. ad.

Roncador stearnsi 1 lge. ad.

Seniophus politus many disc. yg. to ad.

Umbrina roncadore 25-30 subadult disc.

47 Phanerodon furcatus 5-6 small ad. disc.

Cymatogaster aggregata many disc. 1(39)

55 Leptocottus armatus 6-8 juv. disc.

57 Syngnathus sp. 5-6 disc.

Heterostichus rostratus 61 Hypsoblennius sp. 1

64 Paralichthys californicus 8-10 young

Hypsopsetta guttulata 3 half-grown.

35A Paralabrax clathratus 1(33)

46 Cynoscion nobilis 1(111) exchange Nielsen, Copenhagen.

61 Heterostichus rostratus 1(115) exchange Nielsen, Copenhagen.

8 Anchoa delicatissima 3(46-71) gift to (OVER)

44A *Anisotremus davidsonii*

1(27)

40A *Sphyraena argentea*

3(151.5-167)