

State or Country: Baja Calif. Norte Field No. 51062-237  
County: Map: SIO-SDNHC, 1961  
Locality: Bahía de los Angeles, just north of Vermilion  
Sea Field Station (Same area as S1062-217)  
Lat. 28° 57.2 N., Long. 113° 34.8 W.  
Water: mod. clear  
Vegetation: almost none

Bottom: sand, mostly fine, many worm tubes on bottom  
Cover: Temp.:  
Shore: sand beach Current:  
Dist. offshore: to 200 ft. Stream width:  
Depth of capture: Depth of water: to more than 12'  
Collected by Carl L. Hubbs, Richard H. Rosenblatt & party  
Tide: outgoing Date: 1.V. 27: 1962  
Method of capture: 150' bag seine (2 hauls)  
Orig. preserv.: 10% <sup>form</sup> + formalin Time: 2100 - 2130 PST

1 - 5 gallon can - 3 "fire worms"

6. Myliobatis californica 1

1 ad., 1 haul 1, discarded

8. Albula vulpes

2 adults, one from each haul,  
both discarded.

32. Chaetodipterus zonatus

4 (Haul 1); 3 (Haul 2) all disc.

34. Spheroides annulatus 1 (76)

2 (Haul 1), 1 <sup>lg. sp.</sup> saved; 1 (Haul 2), disc.

Spheroides hispidus

1 (Haul 1); 1 (Haul 2); both disc.

(over)

40

Mugil cephalus

8 (Haul 1); 1 (Haul 2); all disc

Atherinops affinis

many yg in both hauls, all disc

41. Eucinostomus argenteus

many in each haul, all disc.

43. Scorpaenomorus sieya

4 ad (Haul 1), discarded, one  
very large 1(660) tank

44. Xenistius californiensis  
many from each haul, all disc.

Microlepidotus inornatus

1 (Haul 1); 2 (Haul 2); all  
3 disc.

Orthopristis reddingi

3 in haul 2; disc.

45. Calamus fawcinsi

2 from Haul 2, disc.

S1062-237  
(cont.)

46. Cynoscion parvipinnis  
7 (Haul 1), <sup>sl. gr.</sup> 1 preserved, 6 disc.  
2 (Haul 2), <sup>sl. gr.</sup> 1 preserved, 1 disc.  
^ 2(218-228)

59. Glypus gilberti 1(36)  
1 preserved.

64. Paralichthys aestivalis  
8 <sup>yg. + 1 sl. gr.</sup> several in each haul, all saved.  
^ 8(27-250)

Etropus crossotus

1 from haul 1; several  
from haul 2; all saved, <sup>4</sup> yg.  
sl. gr. <sup>in</sup> all

Hypsopsetta guttulata

<sup>yg.</sup>  
one from haul 2, saved  
6 yg. + 1 sl. gr. saved.

Pleuronichthys ocellatus

2 <sup>yg.</sup> saved (Haul 2).

^(37-46)

Carl H. Hubbs.