

Sta. No. H45-125-

Locality: ~~Salt~~ California: at end of Scripps Pier,  
La Jolla

Lat. 32° 52.0' N.; Long. 117° 15.3' W. (USC & GS chart 5101., 1933)

Water:

Vegetation: considerable floating kelp and Phylloporia

Bottom: Temp.:

Shore: Current:

Distance from shore: Tide: -0.4 at 12.47 A.M.

Depth of capture: Depth of water:

Method of capture: gush light + dip net

Collected by: Carl H. Hubbs + party Date Aug. 4, 1945-

Orig. preserv.: 10% form + borax Time: 9:30 P.M. - 1 A.M.

List on next page.

23. Cypridulus californicus:  
eaten. 13 sent to  
Stanford Aug. 17, 1945-

SV 40159 thru  
SV 40171 3 to Simpson for Steinhart  
Aquarium.

♀ striped and later a ♂ striped  
and eggs fertilized. Some of eggs  
properly fertilized and developed.  
Drawing made of developing embryos.

(over)

(45)  
57. Syngnathus auliscus: 2 large yg to hl. gr.,  
strongly cross-banded with light,  
presumably stray

Syngnathus ~~gambelii~~ leptor-  
hynchus: 1 large yg., presumably  
a stray from Mission Bay. 1 (61)

Syngnathus <sup>exilis</sup> ~~gambelii~~: 5 hl. gr. - sub. ad.  
(103-129)

Back light to dark, usually much dappled  
with light and with more or less distinct  
narrow light cross-bars, more or less  
definitely bounded by or containing dark  
cross-streaks. Lower parts of trunk  
bright except in darkest specimen. Three  
with dark stripe on trunk above ~~with~~  
median cornea.

Syngnathus c. californensis: 7 lg. yg.  
to subad. Top of head in largest with  
typical streaked pattern, ~~back nearly~~  
~~plain~~, varying approach to this  
condition in some others. Back varying  
from light olive and light tan to  
very dark, often with dark or light  
cross stripes or both. Along dorsal ridge  
there may be light clippes one per segment  
or rounded blotches, much fewer. No  
strong markings on opercle. Lightest  
specimen with prominent dark specks above  
median cornea.

8. Allengraulis m. mordax: 3 postlarvae  
and 1 yg. <sup>1+45-125 (mm.)</sup>
23. Tylosurus exilis: 1 yg., 62 mm.  
Counts taken + discarded.

23. Cyprinus californicus: see 1st sheet

40. ~~at~~ Leuresthes tenuis: 5 ad. (discard)

CAS. 51. Sirella nigricans: 6 yg., pelagic stage  
19807 23-35 mm.

57. Syngnathus: see other sheet

61. Hypsoblennius gilberti: 21 post larvae  
(18.5-20)

61 Hypsoblennius <sup>jenkinsi</sup> kangae: 10 post larvae  
8 (12.5-14)

40 Atherinopsis californiensis 5 (discard)

~~40 Leuresthes tenuis 1 (discard)~~