

Copy to Calif. Acad.
XII: 12: 1944

Sta. No. 2144-27 Orig. No.

Locality: California: Crown Point, Mission Bay,
San Diego, on northernmost pilings of causeway.
Lat. $32^{\circ}46.7'N$, Long. $117^{\circ}14.1'W$. (U.S.G. & G.S. chart 5101, 1933).
Water: salt, rather muddy.
Vegetation: some brown algae, etc.
Bottom: on oyster shell and mussel covered piling, on mud & sand bottom.
Shore: muddy sand beach. Current: slight.
Distance from shore: 4 sets of piling. Tide: low.
Depth of capture: Depth of water: to 5 ft.
Method of capture: dip-nets.
Collected by: C. L. + L. C. Hubbs, E. Kampa, and Mark Johnson.
Date: XII: 28: 1944
Orig. preserv.: 109% form + borax. Time: 3-6 P.M. (part time)

1 small octopus to Calif. Acad. Sci.

~~54. *Paralichthys pacificus*:~~

51. *Girella nigricans*: 2 ygs, one, 32 mm. from inside in caw on bottom near piling; another 47 mm. from about piling.
Calif. Acad. 11426

57. *Syngnathus californiensis leptorhynchus*:
1 half grown, definitely from ^{near} algae on piling (seen before being netted), nearer surface than bottom; obviously a stray from the eel grass habitat.
D. 28, Rings $17+37=54$; Total 82.
S.L. 95.6 mm.; Head 12.50; Snout length 5.81; Head depth 2.57
C.A.S. 11427

59. *Quettula y-cauda*: 1 half grown, 20 mm. definitely from side of piling; obviously a stray from mud flat community.
(over)

Clellandia isa: 1 yg, 16 mm., taken in
a dip-net sweep that covered some
bottom in shallow water next to piling.
This goby was probably taken on
the piling.

Added to H 24-28.

jenkinsi

61. Hyporhamphus jenkinsi: 12 bl. gr. to ad. (29-53)
N. sp., retained at Scripps

Counts taken