

copied for July 13, 1945
CAS

Sta. No. 245-75

Locality: California: ~~La Jolla Bay~~ off Torrey Pines

Approximately

Lat. $32^{\circ} 55' 30''$ N.; Long. $117^{\circ} 18' 00''$ W. (USC & GS chart 5101, 1933.)

Water:

Vegetation:

Bottom:

Temp.:

Shore:

Current:

Distance from shore:

Tide:

Depth of capture:

Depth of water: 100-200 fms

Method of capture: set lines

Collected by: Guinitas fishermen

Date: V: 22: 1945

Orig. preserv.: 10% form + borax

Time:

5. Squalus ^{suspleyi} ~~aeanthias~~: 1 ad. ♂, preserved
To CAS 17921 Tot. length 740 mm.

6. Raja normata: 1 ad. ♂, preserved
To CAS 17915 Tot. length 555 mm.

35. Paralabrax nebulifer: about 10 ad.,

Ispec. to CAS 18274 counts on 4 spec., 1 preserved.
counts in group 35 file

One large ♀ preserved because 3rd
a. spine is ~~less than~~ ^{about} $\frac{1}{10}$ longer than
the 4th, and only $\frac{2}{5}$ as long
as head.

Sex	St. L. mm.	Height 1st 4 D.S. spines in mm.				
		1	2	3	4	5
ripe ♂	368 2717	9.4	25.5	16.0	43.5	67.3
" ♂	346 2890	13.0	37.6	21.6	62.4	69.0
not fully ripe } ♀	329 3040	13.0	39.5	21.2	64.4	60.0
" ♀	407 2457	12.6	31.0	17.8	43.7	55.5

(over)

46. Syngnathus lineatus: sev. hl. gr. dead.

53. Scorpaena guttata: several, not saved

57 Syngnathus exilis 2(204.5-238)

64. Eupsetta jordanii: 11 hl. gr. - ad., not saved
(Eyedness in group 64 record)

Paralichthys californicus: 14 hl. gr. - ad.
(Eyedness in group 64 record)

Hippoglossina stonata: 1 ad., preserved

~~to CAS~~

to CAS 17892

57. Syngnathus californiensis

2(166-177)