

State or Country: ~~Mexico~~ Baja California Field No. H51-149
County: San Diego Map: USC&GS 5101, 1949
Locality: San Diego Trough, 16-22.5 mi. W of Pt. Loma

Lat. $32^{\circ}46' \rightarrow 32^{\circ}42' N$, Long. $117^{\circ}42' \rightarrow 117^{\circ}34.5' W$.

Water: Salt

Vegetation: none

Bottom:

Cover: none

Temp:

Shore:

Current:

Dist. offshore: 16-22.5 mi.

Stream width:

Depth of capture: 1000 feet

Depth of water: 580-695 fathoms

Collected by: A.A. Allanson & Tucker, Wheeler North party on "Paulina T."

Tide:

Date: 4-20-51

Method of capture: 10' Midwater Trawl (beam-depressor)

Orig. preserv.: 10% Form

Time: 1000-1200 P.S.T.

1000 - Launched Net

Lat. $32^{\circ}-46' N$ Position at start

Long. $117^{\circ}-42' W$ of tow

1045 - Net down

1000 m - Wire out.

26° - Wire Angle

1200 - Net started up.

145° T - Course of haul.

1300 - Net up.

Lat. $32^{\circ}-42' N$ Position at end of tow.

Long. $117^{\circ}-34.5' W$

2200 - R.P.M.

Collection in 2-2 qt. jar.

Base data prepared by Allanson

VIII: 4-5:1951

1. Small jar of misc. invertebrates, including a few small brittlestars likely from last haul (H51-148) which struck bottom, leaving some organisms stuck on net.
- 15 small squids of at least 3 species set aside for Sr. Stillman Berry's inspection.

Sagaminichthys obei

8. ~~very young~~ 4 very young - hl. gr., 25-30 mm.

10. Cyclothone signata Garman: 7 hl. gr. - ad. (23-35 mm. (sl.))

10. Cyclothone acclinidens Garman: 13 hl. gr. - ad. (25-44 mm.)

Field Data Sheet: Fish-2m-7, '49 (B3022s) 997
(Con.)

(List cont.)

10 (con.)

10B Argyrops ~~leucurus~~ ^{hawaiiensis} ~~Günther~~ : 1 yg. 23 mm. SL.

10A Bathophilus indicus (Brewer) ? : 1 ad? 90 mm. SL.

D 14 A 15 P 4 or 5 P₂ 14-15

10 Aristostomias scintillans (Gilbert) : 1 (hl. gr. ?) (61 mm. SL)

Idiacanthus antrostomus Gilbert : 1 yg. 71 mm. SL

Hierops crockeri

25. Electrona ~~arctica~~ (Lütken) : 1 ad. ♂ (35 mm. SL)

Tarletonbeania crenularis (Jordan & Gilbert) : 1 hl. yv. 82 mm. SL

25 Symbolophorus
~~Myoxechus~~ californiensis (Eigenmann & Eigenmann)
(Very slender) 1 hl. gr. (35 mm.) S.L.

Diaphus theta Eigenmann & Eigenmann : 6 hl. gr. - ad.
(24-44 mm. S.L.)

25 Stenobranchius leucopsarus (Eigenmann & Eigenmann) :
10 hl. gr. - ad. (28-51 mm) S.L.

Lampanyctus ritteri Gilbert : 10 yg. - ad. 33-95 mm SL.

Carl H. Hubbs.