

Trawl #3

State or Country: Mexico Field No. SIO-57-87
 County: _____ Map: _____, 1
 Locality: Off Baja California
 _____ to _____
 _____ Lat. 29°15' N. Long. 126°07' W.
 _____ Lat. 28°55' N. Long. 120°24' W.
 Water: _____
 Vegetation: _____
 Bottom: _____
 Cover: _____ Temp: _____
 Shore: _____ Current: _____
 Dist. offshore: _____ Stream width: _____
 Depth of capture: 0-412 fms. Depth of water: 2450 fms.
 Collected by R. L. Wisner and party
 Tide: _____ Date: 14-15 May 1955
 Method of capture: 10' Isaacs-Kidd midwater trawl
 Orig. preserv.: quick freeze Time: 2240-0730 zonal
P. A. S. cruise 5505 F

8. (Alepocephalidae) 1 Yg (28)
Probably Alephos. In very bad condition.
9. Bathylagus pacificus Gilbert 1 Ad (93)
Slightly different from Northern form. A count impossible.
- 10a Argyropelecus affinis Garman 10 HG-Ad (31-71)
- 10b Bathophilus flemingi Aron & McCrory (M3) 1 HG (64)
Description nomenclature not available.
- 10c Chauliodus, sp. 1 HG (48)
- 10d Cyclothone acclinidens Garman 51 Yg-Ad (22-45)
- 10e C. pseudo-
pallida Brauer 13 Yg-HG (18-36)
- 10f C. signata Garman 1 q. ser. HG-Ad (20-33)
- 10g Danaphos oculatus (Garman) 3 HG-Ad (23-36)
- 10h Vinciguerrria, sp. pomeriae 1 Ad (35)
25. Diogenichthys atlanticus (Taning) 1 HG (17)
- Ceratospilus townsendi (Eig. & Eig.) 1 Yg (19)
- 25D Parvilux n. gen. Fish lost
~~Lampanyctus~~ ingens, n. sp. PARATYPS 5 HG-6 q. Ad (70-195)

25. (continued)

Lampanyctus mexicanus (Gilbert) 1HG(52)

(Myctophidae) 5 Postlarv. (15-18)

31C Melamphaes ^{sp. (cf. suborbitalis)} ~~acanthomus, sp. nov.~~ 1HG(71)

31B M. ^{Scopelogadus mizolepis} bispinosus (Gilbert) 3Ad (64-73)

31A Paramitrid crassiceps ^{M. cristiceps Gilbert} 1Ad (+3) (111.3)
(=) M. frontosus?

Alfred W. Ebeling
VII: 25: 1958

25 Lampanyctus fitteri ? 4(32-95) (+32)

9 Nansenia ahlstromi 1(93)
HOLOTYPE

5505-F PAS

510-57-87

10' Midwater Trawl #3

14-15-V-55

2240 Trawl in.

2245 Main engine stopped. lowering stopped

2250 Paying out wire to 1500M out

2343 Trawl down 1500M wire out

0000 $\times 60^\circ$ Trawl Depth 750M. (412 fms)

15-V Depth of water 2450 fms

0645 Trawl started up.

 $\times 60^\circ = 750M$ on 412 fms.

0730 Trawl aboard

29°15' N 126°07' W

28°55' TO 126°24' W

$$\begin{array}{r} 3136 \\ 2240 \\ \hline 896 \\ 9.10 \end{array}$$

$$\begin{array}{r} 2240 \\ 890 \\ \hline 3130 \end{array}$$