

Trawl #2

State or Country: Mexico

Field No. SIO-57-86

County: Map: 1

Locality: Off Baja California

Lat. 29°08' to 125°35' N. Long. 28°57' to 125°40' W.

Water:

Vegetation:

Bottom:

Cover: Temp:

Shore: Current:

Dist. offshore: Stream width:

Depth of capture: 0-412 fms. Depth of water: 2390 fms.

Collected by R. L. Wisner and party

Tide: Date: 12 May 1955

Method of capture: 10' Isaacs-Kidd midwater trawl

Orig. preserv.: Quick freeze Time: 1605-2045 zonal

P. A. S. cruise 5505 F

- 10 *Argyrops* *affinis* Garman 10 HG-Ad (33-64)
 10 *Cyclothone* *pseudopallida* 21 (18-30)
Cyclothone *signata* Garman 235 Yq-Ad (13-34)
 10 *Cyclothone* *alba* 22
Danaphos *oculatus* (Garman) 4 Ad (35-ab42)
 10 *Sternoptyx* ~~*obscura*~~ *diaphana* Garman 1 Yq (16)
 10 *Vinciguerria* *lucetia* (Garman) 1 HG (20)
 25A *Ceratoscopelus* *townsendi* (Eig & Eig) 14 Yq-Ad (21-54)
 25 *Diaphus* ~~*prodentus*~~ *theta* Gilbert? 4 HG (34-41)
Diogenichthys *atlanticus* (Taning) 9 Yq-Ad (135-24)
 25 *Hypophum* ~~*madroalense* (Günther)~~ *reinhardtii* 1 Ad (51)
 25B *Lampadena*, sp. *Ladningichthys* *minimus* 1 (42)
Notoscopelus, ~~sp.~~ *resplendens* 1 Yq (28)
 25 *Lampanyctus* ~~*festus* (Taning)~~ *steinbecki* 3 (39-47)
L. mexicanus (Gilbert) 3 Yq-Ad (28-48)

cont. →

25. cont: Lepidophanes longipes
 25 ~~Lampanyctus~~ ~~pyrsobolus~~ Aleock 3Y9 (23-27)
 25 Notolychnus valdiviae (Brauer) 11 HG-Ad [♂+♀] (18-25)
 30. ~~Gigantura~~ sp. ~~Bathyleptus~~ ^{Rosaura} sp. indica 1 (88)
 31. ~~Melamphaes~~ opisthopterus Parr? 1HG (19)
Scopeloberyx

Alfred W. Shelton
 VII: 17: 1958

25 Loweina laurae

4 (33.7-34.0)

12-V-55

10' Midwater Trawl #2

1605 Trawl in water

1653 Trawl down. 1500 M wire out

460° Trawl Depth 750 M (412m)

Depth of water 2390 fms

1830 460°

1945 460° Trawl started up

2045 Trawl aboard

Small catch of fish and invertebrates.
Fish predominately Argyropelagus, one
small Stenopteryx and many Cyclothone
2 large-deepwater squid preserved
in formalin by Bierl

Position of trawl 29°08'N - 125°35'W
28°57'N⁷⁰ 125°40'W