

SIO-54-126

State or Country: California Field No. Trawl #6
 County: San Diego Map: U.S.C. P.S. 510.1, 1
 Locality: San Diego Trough

Lat. 32° 42.5' to 32° 37.3' N., Long. 117° 38.5' to 117° 32.0' W.

Water: _____

Vegetation: _____

Bottom: _____

Cover: _____

Temp.: _____

Shore: _____

Current: _____

Dist. offshore: _____

Stream width: _____

Depth of capture: 0-605 fms.Depth of water: 595-625 fms.Collected by R.H. Wisner, A.W. Ebeling, R. Rosenblatt, R. Ford "Horizon"

Tide: _____

Date: VIII: 27, 1954Method of capture: 10' Midwater trawl28Orig. preserv.: 10% FormalinTime: 0030-0730

Trawl on bottom probably most of the time so that "dredge haul" was obtained e.g. ophiuroids, holothuroids, brachiopods & other typical bottom invertebrates. Obvious fish groups present: various gadids, including large grenadier, and small bulb-headed ^{upside} ~~fish~~. Several hag fishes; ~~stomatopods~~ ^{stomatopods}. Mud on trawl. Sea calm.

*1 sent to M. Rehal, Life Science Museum, 1066 Civil Lines, Thansi-284001 India

4. Eptatretidae

Polistotrema stouti (Lockington) 4Ad(350-400) *Eptatretus deanii 3(362-414)

8. Alepocephalidae

To T.S. Mass
 V:6: 1959 Bajacalifornia burragei T'n'd & Nich. 3HG(81-90)

Talismania bifurcata (Parr) 4Yg-Ad(45-193)

9. Argentinidae

9 Bathylagus alascanus ^{muller} Chapman 2Ad(117-128)B. wesethi Bolin 1HG(40)Leuroglossus stilbius Gilbert 6HG-Ad(53-106)

10. Sternoptychidae

Argyropelecus lychnus Garman 1HG(14)

SIO-54-126 (cont.)

10. Sternoptychidae (cont.)

- Cyclothone acclinidens Garman 76 (28.5-55)
~~82HG Ad (/ 58)~~
 1 (59)
 10 C. pallida
 10 C. atraria Gilbert 2Ad (50-53)
 10 C. signata Garman 4HG-Ad (23-33)

Sternoptyx obscura Garman

1Ad (34)

25 Lampanyctus sp.

1 (46)

25. MyctophidaeLampanyctus leucopsarus (B. & E.) 82Yg-Ad (29-81)25 Triphoturus
L. mexicanus (Gilbert)

1Ad (48)

L. regalis (Gilbert)

2Hg-Ad (47-75)

25 Parvilux ingens

1 (75)

26. NemichthyidaeSerrivomer sector Garman

1Ad (533)

31. Melamphaidae acanthomus PARATYPEMelamphaes lugubris Gilbert

1Ad (95)

53. ScorpaenidaeSebastolobus altivelis Gilbert

38Yg-Ad (49-158)

56. LiparidaeXenoliparis cephalus (Gilbert)

1Ad (80)

Paraliparis61. Zoarcidae4/ Bothrocara molle Bean ?

1Yg (81)

6/ Lycodapus dermatinus Gilbert~~1Yg (85)~~ 2 (49-85)L. fierasfer Gilbert

17 (46-90)

Melanostigma pammelas Gilbert

12HG-Ad (62-100)

62. CoryphaenoididaeCoryphaenoides acrolepis (Bean)

3Yg-HG (56.5-263)

also 1 (365)

62. Gadidae62A Antimora microlepis
rostrata (Gunther)

58HG (124-176)

4 spec. to Samuel Eddy
II: 27: 1958

2 spec to UBC, exchange, I: 31: 62

2 " to San Jose S.C. VII: 27: 68

A. W. Ebeling VII: 15: 1955