

S10-54-123

State or Country: California

Field No. Trawl #3

County: San Diego

Map: U.S.C. P.G.S. 510.1, 1

Locality: San Diego Trough

Lat. 32°38'
32°53.5'

Long. 117°34'
117°46.2' W.

Water:

Vegetation:

32°45.5'N

117°40.1'W

Bottom:

Cover:

Temp.:

Shore:

Current:

Dist. offshore:

Stream width:

Depth of capture: 0-576 fms.

Depth of water: 600-645 fms.

Collected by R.H. Wisner, A.W. Ebeling, R. Rosenblatt "Horizon"

Tide:

Date: VIII:24-25:1954

Method of capture:

10' Midwater trawl

Orig. preserv.: 10% Formalin

Time: 2145-0430 pst

Excellent haul. Large *Vampira tentus*; 1 or 2 phyllosome larvae, and usual array of crustaceans.

2 ceratodes taken; also large black ^{brown} fishes 10" or so long. Fish again in good condition for length of haul. Sea calm.

Melanocetus photographed - new Calif. Record.

A.W. Ebeling VIII:26
A.W. Ebeling IX:1

?

no. 1

1(23)

~~no. 2~~

~~1Yg(18)~~

8. Alepocephalidae

"alepocephalid"

1Yg(27)

Bajacalifornia burragei T'n'd & Nichols 1HG(76)

Talismania bifurcata (Parr)

7Yg-Ad(21-258)

9. Argentinidae

Bathylagus alascanus Chapman

1Ad(164)

TOUCLA II:29:1956

B. wesethi Bolin

14Larv-HG(19-56)

To T.S. Ross II:6:1959

Leuroglossus stilbius Gilbert

10Yg-Ad(48-95)

10. Sternoptychidae

Argyropelecus lychnus Garman

4Yg-HG(14-28)

10. Sternoptychidae (cont.)

Cyclothone acclinidens Garman

518

~~50~~ Yg-Ad(22-67)10 Cyclothone pallida

12(41-61)

10 C. signata Garman

32 Yg-Ad(7-35)

10 Cyclothone pseudopallida

1(33)

10 Sternoptyx obscura Garman

3HG-Ad(28-39)

10. Stomiatidae

Stomias atriventer Garman

1HG(102)

10. Idiacanthidae

Idiacanthus antrostomus Gilbert

3Yg-Ad(76-216)

25. Myctophidae

25 Diaphus theta E. & E.

1Yg(16)

Lampanyctus leucopsarus (E. & E.)

58Yg-Ad(19-77)

L. mexicanus (Gilbert)

3Yg-Ad(30-52)

L. regalis (Gilbert) Nannobranchium regale

3Yg(39-51)

26. Nemichthyidae

Serrivomer sector Garman

1Ad(515)

31. Melamphaidae

Melamphaes bispinosus Gilbert

1Ad(72)

31 Melamphaes lugubris

1(18)

54

M. cristiceps Gilbert

56 Yg-HG(20-55)

31A Poromitra exasiceps frontosusM. lugubris Gilbert

1Ad(96)

Melamphaes acanthomus

1(92.3) PARATYPE

53. Sebastolobus altivelis

1Yg(13.5)

Fragmentary
Disc

57. Syngnathidae

Syngnathus californiensis

1Yg(71)

61. Zoarcidae

Melanostigma pammelas Gilbert

11Yg-Ad(39-113)

65. Melanocetidae

Melanocetus johnsoni Günther

1Ad (91)

65. Oneirodidae

Oneirodes acanthias (Gilbert)

1Ad (70)