

State or Country:

Field No. ET(B)-H-46

County:

Map:

Locality:

Eastern Pacific Ocean; Panama Bay area;
near hydrographic station ET-H-46.

Lat.

5° 00' to N, Long. 78° 09'

W.

Water:

Vegetation: Colombia; between Cabo Corientes & Punta
Charambirá

Bottom:

Cover:

Temp.: H₂O = 25.9°C. Air 77.5°F

Shore:

Current:

Dist. offshore:

Stream width:

Depth of capture:

0-785 fms.

Depth of water:

1890-2040 fms.

Collected by

A. Ebeling, J. Jordan, J. Costello, J. Krauss

"HOT/3071"

Tide:

Date: 14-15 Nov 1955

Method of capture:

10' Isaacs-Kidd Midwater Trawl

Orig. preserv.:

10% Formalin

Time:

2050-0100 EST.

Made makeshift cod end using plankton net cod end sewed to remaining of MWT cod end. Although haul reduced volume it worked very well; fish were not much damaged at all. Good haul - several ceratioid, Platystroctes, large Scomia, large Serrivomer and others. Invertebrates included jellyfish, deep sea squid, some comb jellies, mysids and assorted shrimp, ostracoda, and krill. Tish and invertebrates separated into 1 gal pickle jar.

A. W. Ebeling 15 Nov '55

25	Thyphoturus nitidulum nigrescens	2(25-34)
25	Myctophum nitidulum	1(25)
64	Citharichthys sp.	1(16)
53	Scorpaenodes xyris	1(8.9)
53	Portinus sp.	1(7.5)
56	Pseudnos sp. 1 - P, girdle in separate jar	1(-)
		Vial 830

Over for spp. list 2

8. (Alepocephalidae) 3(36-78)
Badly damaged
Platyroctes apus Gunther 1Ad(136)
9. Bathylagus nigrigenys 2Yg(18-26)
Bathylagus sp. 1(44)
 [Leuroglossus stilbius 1(44)
10. Argyropelecus affinis Garm. 4Yg-Ad(7-44)
A. lychnus Garm. 10Yg-Ad(11-52)
- 10A Bathophilus filifer (Garm.) 4Ad(57-62)
Chauliodus barbatus Garm. 1(73)
- 10 Cyclothone acclinidens Garm. 490Yg-Ad(17-43)
- discarded C. microdon (Gunther) 5HG-Ad(35-55)
 10 C. signata Garm. 28HG-Ad(16-27)
- Idiacanthus antrostomus Gilb. 3(47-147)
Sternoptyx obscura Garm. 58Yg-Ad(10-36)
Stomias colubrinus Garm. 12Yg-Ad(47-247)
- 10 To FWB
V: 8/36
returned Vinciguerris lucetia (Garm.) 96Yg-Ad(14-26)
25. Diaphus pacificus Parr 2Ad(24-27)
- 25 Diogenichthys laternatus (Garm.) 18Yg-Ad(11-25)
- 25 Gonichthys tenuiculus Garm. 4Ad(35-42)
- Lampanyctus idostigma Parr 8Yg-Ad(23-80)
- L. mexicanus (Gilbert) 35Yg-Ad(15-55)
- 25A Lampanyctus parvicauda Parr 5Yg-Ad(19-65)
~~L. idostigma Gilbert~~

Cont. next page

~~25. Lampenyesus sp. nov. 2~~ ~~2HG(25-33)~~
Only 1 VO elevated. [see 1st p.]

~~Myctophum affine (Lutken) 1(25)~~

25 Symbolophorus

To ~~Bolin~~ ~~1956~~ ~~M. evermanni~~ Gilbert

2Yg-Ad(21-66)

Convexity of supracaudal gland organ pointed posteriorly in adult male sp. (66mm). aWE 10:17:56.

To Harry
10:5:58

~~Lestidium~~
(~~Leptepidae~~)

2PL(19-21)

Scopelengys tristis Alcock 4HG-Ad(65-140)

26. leptocephalus eel larvae

1 specimen, 105 mm. of species with dotted line on axis and near ventral margin, donated to Dr. J. Milne. C.L.H.

Serrivomer sector Garm. 2Ad(470-555)

Scopelodadus mizolepis

31A Melamphaes bispinosus (Gilb.) 15Yg-Ad(18-63)

Poromitra

31B M. megalops (Lutken)

3Yg(17-18)

M. microps Günther?

3HG-Ad(32-70)

70 mm. specimen removed for dissection. aWE 10:20:56

31C Poromitra crassiceps

M. nigropulvus Garm.

1HG(41)

Scopeloberyx robustus

M. mycterinus Gilbert

11Yg-Ad(16-44)

31 Scopeloberyx

V. opisthopterus Parr.

3Ad(23-25)

Cont. next page

53. (Scorpenidae)

2PL(8-9)

56. (Liparidae)

Badly damaged. 1(7)
(see Pseudos on 1st page)62A Bregmaceros maclellandi Thompson 1Ad (48)64A Bothus constellatus (Jordan) ~~and Goss~~
5PL(16-25)

65. (Ceratioidei)

4Yg. males

Borophryne apogon 2(11-12) ♂♂Oneirodes carlsbergi (Regan and Trewavas)
1Ad m ♀ (63)rosenblatti ParatypesO. leutkeni (Regan) 2Ad 1 ♀ (67-94)Borophryne
apogon65 Linophrynidae (larvae) 2 (12-13)65 Linophryne sp (larva) 1 (11)

Unident. postlarvae

fragmentary
Disc.31 Melamphaes spinifer 2 (57.9-67.8)
→ Gift to Peru, IMARPE 198365 Gigantactis sp. 1(14)

A. W. Ebeling XI:26:57