

State or Country: Field No SI060-236

County: Map: 1

Locality: Central Equatorial Pacific Ocean

Lat. 2° 04.2' N, Long. 140° 39.2' W.

Water: to 2° 31.3' N, 141° 08.0' W.

Vegetation: middle: 02° 17.8' N, 140° 53.6' W.

Bottom:

Cover: Temp.:

Shore: Current:

Dist. offshore: Stream width:

Depth of capture: 0-2100 meters Depth of water: 2338-2375 fms

Collected by Tethys expedition - SIO

Tide: Date: 4 July 1960

Method of capture: 10 ft. midwater trawl

Orig. preserv.: 10% form Time: 1602-2400

Tethys sta #16

10A Borostomias paramensis lucens 1 (188)

35A Howella pammelas brodiei 1 (42)

10B Photoneustes margarita 1 (210)

31A Melamphaes acanthomus 2 (15-19)

10C Stomias affinis 2 (93-117)

31B Poromitra megalops 1 (29)

65A Dolopichthys alector 1 (167)

31C Poromitra oscitans PARATYPES 7 (25-77.9)

65B Centrophryne spinulosa 3 (80.5-154.5)

31D Scopeloberyx sp. 1 (21)

10D Sternoptyx diaphana 9 (11.2-24.5)

31E Scopelogadus mizolepis bispinosus 1 (57)

10E Argyropelecus pacificus 1 (41.5)

— Argyropelecus hawaiiensis 6 (19-60)

10F Argyropelecus lynchus lynchus 5 (19.1-41.8)

10G Argyropelecus lynchus hawaiiensis 1 (60)

26 Serrivomer sector 10 (130-609)

10H Chauliodus sloari 6 (29.5-241.5)

25 Lepidophanes longipes 4 (20-37)

10 Polyipnus lateralis omphus (29.2)

8A Pellissolus sp. facilis 1 (62)

→ According to ident. label, 2 (24.5-62); only 1 (62) found 29 July

25A Symbolophorus evermanni 1 (25)

25 Diagenichthys atlanticus 6 (13-23.5)

25C Cetatoscopelus townsendi 1 (36)

25D Mystophum auro lateratum 1 (10)

10	Cyclothone signata	14 (18-34)
25E	Lampanyctus hubbsi	8 (24.3-62.7)
10J	Danaphos oculatus	5 (29.3-36.0) discarded
10K	Gonostoma atlanticum	+ 10 tails 4 (44.5-57.6)
25F	Myctophum lychnobium	1 (29)
25G	Odontostomops normalops	1 (107)
25H	Hygophum braueri proximum	2 (21-31)
10L	Vinciguerriz attenuata	1 (38)
25	Lampanyctus niger Nannobranchium crypticum	23 (31-87) Paratypes
25	Lampanyctus steinbecki?	1 (41)
25	Lepidophanes pyrosobolus	7 (21-38)
25	Notolychnus valdiviae	46 (14-22)
25	Triphoturus nigrescens	2 (24-35)
25	Aethoprora signata	10 (17-49)
25	Aethoprora termophila	3 (36-49)
25	Diaphus luetkeni	16 (17-43)
25	Diaphus splendidus	1 (74)
25	Diaphus termophilus	4 (27-49)
25	Diaphus jenseni?	1 (35)
25	Diaphus fulgens	2 (12-27)
25	Diaphus longleyi	1 (32)
25	Eurypharynx pelecanoides	1 (423)
25	Scopelarchoides signifer	2 (39.5-49.1) paratypes
65	Oneirodes schmidti group	18.0 1 (16.7)
30	Bathyleptus lisae	2 (69.5-81.5)
10	Cyclothone atraria	10 (26-48)
10	Cyclothone obscura	123 (24-55)
10	Cyclothone alba	2 (18-23)
25	Lampanyctus sp.	2 (17-19)
31	Scopeloberyx opisthopterus	8 (27-34)
31	Scopeloberyx robustus	11 (+-3)
25	Nannobranchium crypticum	2 (35.5-66)
25	Myctophum asperum	4 (20-55)
25	Symbolophorus speyeri	2 (32-34)
25	Lepidophanes photothorax	2 (32-36)
25	Diaphus similis	2 (25-30)
10	Cyclothone acclinidens	124 (17-40)
10	Cyclothone pseudopallida	7 (20-34)

* Gifts To Royal Ontario Museum