

State or Country: PACIFIC OCEAN Field No. ~~H52-55~~

County: Map: , 1.

Locality: BETWEEN STA SB-79 AND SB-80

Water: Lat. 04° 06.0' N, Long. 97° 09.8' W
SALT to 03° 53.4' N, 97° 16.3' W

Vegetation: 03° 59.6' N, 97° 13.0' W
SB Trawl #5

Bottom:

Cover: Temp:

Shore: Current:

Dist. offshore: Stream width:

Depth of capture: 763 FMS. Depth of water: 1800 FMS

Collected by: BERNER - JUHL - SHAEFFER

Tide: Date: 11-21-52

Method of capture: 10' MID-WATER TRAWL

Orig. preserv.: 10% FORM. Time: SEE BELOW, 0910-1459

START 0910 POSIT LAT. - 04° 06.0' N
LONG. - 97° 09.8' W

DOWN AT 1004 POSIT LAT. - 04° 04' N
LONG. - 97° 10.7' W

CABLE OUT 2500 M.
ANGLE OF HAUL - 56° 2500M WIRE OUT
COURSE OF HAUL - 210°

TRAWL STARTED UP 1400 (RAW) POSIT LAT - 03° 55.0' N
LONG - 97° 15.0' W

TRAWL IN 1459 (RAW) POSIT LAT - 03° 53.4' N
LONG - 97° 16.3' W

COLLECTION IN 3-2QT JARS

~~25~~

For complete list see other side

- 25 *Symbolophorus reversus* 1(34)
- 25 *Hygophum reinhardti* 2(31-35)
- 25 *Lepidophanes longipes* 2(16-27)
- 8 *Holtbyrnia* sp 1(28)
- 25 *Triphoturus nigrescens* 3(21-33)

Notes B.

- 10 Iliacanthus antrostomus (G.) 1 (38)
- 8 ~~Scorpa~~ ~~pylinae~~ ~~sp. nov.~~ 1 yg (28)
- 31 Anoplogaster cornuta (Valenciennes) 2 Ad (115-125)
- 10 ~~Caulolepis longidens Gill 2:113-124mm~~
- 10 Cyclothone acclinidens Garman 136 ~~129~~ (15.5-48)
- 10 Cyclothone ~~sp.~~ obscura 3:39-50mm 9 (22-50)
- Malacosteus niger Ayres 1:149mm
- ~~Princis~~ Princis ~~Lucetia~~ lucetia (Garman) 2:16-28mm 6 (13-23)
- ✓ Sternoptyx obscura Garman 7:12-54mm 11 yg. Ad (9-24)
- 10 Vinciguernia nimbria 2 (13-28)
- 25 Diogenichthys laternatus (Garman) 8:16-25mm 20 yg. Ad (9-25)
- Lampanyctus idostigma Parr 2:29-31mm
- 25A Lampanyctus omostigma Gilb. 6:49-57mm 11 yg. Ad (13-60) ✓
- Lampanyctus sp. nov. 1:48.5mm
- ✓ Lampanyctus ~~sp. nov.~~ 1:33.7mm 24 Ad (20-31)
- 25 Myctophum aurolaternatum Gar. 1 (42mm)
- ~~Myctophum californiense Fig. & Fig. 2:30-35mm~~
- ~~Myctophum evermanni Gilbert 1:34mm~~
- ✓ ~~Myctophum~~ ~~offine~~ (Chittenden) 11 yg (28) 249 (16-27)
- ✓ Lampanyctus pyrseobolus Alcock 1:27mm + 1 yg (16) sp. 3 Ad.
- ✓ Cetomimus gilli Goode & Bean 1:125mm to Harvey x11:52
- ✓ ~~Notoscopelus elongatus (Coste) 2 Ad (43-50)~~
- 26 Serrivomer sector Garman 2 (280-538mm)
- Scopelogadus mizolepis
- 31B Melanphaes bispinosus (Gilbert) 5:40-74mm (41-73)
- ~~Melanphaes eristicops Gilbert 1:97mm~~
- 31C Melanphaes lugubris janae Gilbert 1:35mm PARATYPE
- ~~Melanphaes nystorinus Gilbert 1:69mm 2 yg Ad (26-69)~~
- 31A Melanphaes sp. janae 18 (18) 8-32mm
- 31D Poromitra crassiceps 1 (98.5)
- 35 Rheotogramma sp. 1:44mm Howella brodiei
- 31 Scobeloberyx robustus 2 (26-69)
- 65 Melanocetus johnsoni ferox 1:25mm
- 31 Caristius sp. 1 (20)
- 1 unidentified yg. 19mm
- 25 Notoscopelus resplendens 2 (43-50)
- 25 Notolychnus valdiviae (Brewer) 8 (13-21)
- 25 Gonichthys tenuiculus (Garman) 1 yg (23)
- 25 Myctophum nitidulum 1 (28)
- 9 Bothylogus nigriogenys ~~weesei~~ Bolln? 1 yg (17)
- 31 Scopeloberyx opisthopterus 5 (26-29)
- 25 Nannobrachium lineatum 1 (48)
- 25 Nannobrachium sp. 1 (16.0)