

State or Country: Pacific Ocean Field No. SI061-48
County: Map: , 1.
Locality:

Lat. 8°14.5'S., Long. 151°36.5' W.
Water: to 7°55.5'S., 151°52.3' W.
Vegetation: 8°05.0'S. 151°44.4' W.

Bottom:
Cover: Temp.: 28.4 - 28.3°C
Shore: Current:
Dist. offshore: Stream width:
Depth of capture: 0-2500 meters Depth of water: 2704-2852 fms
Collected by C. Russell + J. Coatsworth
Tide: Date: 26 Mar 1961
Method of capture: Isaacs-Kidd 10' midwater trawl
Orig. preserv.: 10% form Time: 1121-1726
Monsoon midwater trawl # 20 sta VIII-4

25A Omosudis lowei 1(71)
26A Nessorhamphus ingolfianus 1(220)
~~25C Lepidaphanes pyxicholus 3(29-68)~~
25B Caratascopelus warmingi 32(20-52)
65 Gigantactis sp. 1(14.5)
10A Sternoptyx diaphana 10(8.4-33.1)
10B Argyropelecus pacificus 2(25.9-51.2)
10C Chaetichthys sloani 1(56)
25 Lampanycetus alatus 5(24-33)
31A Poromitra oscitans PARATYPES: 5(36-71.9)
10D Dactaphros oculatus 1(26)
65A Centrophryne spinulosa? 1(14.5)
10 Malacosteus niger 1(33)
25 Scopelarchus analis 1(60.5)
42 Psenes cyanophrys 1(38)
10 Cyclothone alba 15(23-24)
31 Scopeloberyx microlepis 1(19)
31 Scopeloberyx opisthopterus 1(19)
~~60 Pseudoscopelus vorax PARATYPE 1(70.5)~~
25 Diaphus longleyi 1(46)
25 Idiolychnus urolampus 4(16-24)
25 Diaphus fulgens FORM D 2(19-21)
30 ~~Rosomus indica~~ Gigantura indica 2(33-55.2)
30 Gigantura chuni 57(27.5)
25 Myctophum obtusirostrum 1(13)
10 Thysanactis deptex 2(49-101)
25 Lampanycetus nobilis 18(18-73)

25 *Lepidophanes longipes* 2(29-36)
 25 *Lepidophanes photothorax* 5(20-68)
 10 *Cyclothone obscura* 23(24-50)
 10 *Cyclothone pallida* * 48 52(34-65)
 42 *Remora^{opsis} brachyptera?* 1(~17.5)
 -1st gill arch dissected & rakers counted: ~11
 (lower)

25 *Hygophum atratum* 1(13.5)
 62 *Bregmaceros japonicus* 11(23-58)
 26 *Avocettina infans* 1(36.2) w/o head
 10 *Araiophos eastropas* 1(37)
 10 *Eustomias sp.* 1(25)
 26 *Nemichthyidae (lepto.)* 1(136)

* *Cyclothone parapallida* 4(55.5-63.4)
 26 *Serrivomeridae (lepto.)* 5(29-87)
 10 *Cyclothone pseudopallida* 8(27-41)
 25 *Symbolophorus evermanni* 4(28-57)
 60. *Pseudoscopelus odontoglossum* 1(70.2)
 see previous page HOLOTYPE