

State or Country: Western Pacific Field No. SI069-354

County: _____ Map: _____, 1

Locality: _____

Lat. 17°47.7' N., Long. 143°41.2'E.
Water: to 17°50.7' N., 143°50.0'E.

Vegetation: _____
17°49.2'N 143°45.6'E

Bottom: _____

Cover: _____ Temp.: _____

Shore: _____ Current: _____

Dist. offshore: _____ Stream width: _____

Depth of capture: 0-525 m + Depth of water: 2285 fms

Collected by J. Coatsworth, R/V "Argo"

Tide: _____ Date: 25 June 1969

Method of capture: 10 ft IKMWT

Orig. preserv.: form Time: 0300-0728

Scan IV leaving sta 41QV

10 *Melanostomias valdiviae* 1(173)

10 *Melanostomias melanopogon* 1(38.5)

10 *Photonectes margarita* 1(45)

10 *Thysanactis dentex* 1(104.0)

10 *Argyropelecus aculeatus* 1(34.1)

10 *Eustomias gibbsi* HOLOTYPE

— 1(92.7)

10 *Eustomias d. bifilis* 1(40.5)

30 *Zu cristatus* 1(42)

65 *Gigantactis* sp. ♂ 1(15)

25 *atlantica* 1(38.5)

Coccorella ↑

10 *Aristostomias polydactylus* 1(29.5)

25 *Myctophum obtusirostrum* 1(25)

25 *Hygophum atratum* 1(29)

25 *Diaphus rafinesquii* 1(19)

25 *Lampanyctus nobilis* 2(25-37)

25 *Diaphus richardsoni* 1(17)

25 *Diaphus mollis* 1(27)

25 *Diaphus garmani* 6(12-30)

25 *Symbolophorus evermanni* 4(23-70)

25 *Ceratospilus warmingi* 20 ~~18~~ (21-51)

25 *Lampadena luminosa* 2(16-45)

25 *Bolinichthys longipes* 5(18-25)

10 *Chauliodus sloani* 1(23)

State or Country: Field No. 1KMWT#2
County: Map:
Locality: SCAN IV, Leaning STAT. 41 Q.V.
START 17° 47.7' N, 143° 41.2' E
END → Lat. 17° 50.7' N, Long. 143° 50.0' E
Water:
Vegetation:
Bottom:
Cover: Temp:
Shore: Current:
Dist. offshore: Stream width:
Depth of capture: Depth of water: 2285 fms.
Collected by J. COATSUORTH
Tide: Date: 25 June 1969
Method of capture: 1KMWT 10'
Orig. preserv.: Formalin buffered Time: Begin 0300 -
w/ NaBorate. END 0728

4 passes, Total m.w.o. 5400

- ① Down to 1400 m.w.o.
- ② up to 100 m.w.o.
- ③ Down to 1350 m.w.o.
- ④ up to surface

winch speed 20 m/min. Throughout.
Ship speed initially 45 rpm, 2 engines,
3.5 KTS.

Wind about 15 KTS. Intermittent rain w/
heavy showers of short duration.

Estimated depth of haul, 1st pass 525 m.
3d pass 510 m.