

74-46

State or Country: C.N. PACIFIC

SIO No.:

Station: TASADAY III TOW 17

County:

Map:

Locality:

Lat. 28° 02.4'

N., Long.

159° 59.5'E

Water:

to 28° 12.5' N

159° 53.8'E

Vegetation:

28° 07.5' N

159° 56.6' E

Bottom:

Temp.:

Sal.:

Current:

Dist. offshore:

Tide:

Depth of capture:

0 - 830 m

Depth of water:

Collected by

SHULENBERGER

Time: 1100 - 1410

Method of capture:

1 KMT

Orig. preserv.:

Date: 1 Aug. 1973

61	Lamprogrammus niger	2 (50-66)
10	Winteria telescopa	1 (109)
35	Howella n.sp. brodiei	1 (66.5)
25	Rondeletia loricata	1 (28.5)
31	Scopeloberyx "robustus"	9 (13.5-20)
10	Bathophilus longipinnis	1 (63)
25	Evermannella indica	2 (27+ - 87)
25	Lampanyctus n.sp.	2 (38-56.5)
(PARATYPE) 10	Astronesthes n.sp. cf. heter	1 (37.5)
25	Notoscopelus caudispinosus	1 (61.0)
25	Ceratospilus toulsoni	1 (17.5) → 1 (17.5)
25	Lampanyctus acanthurus	3 (23-35)
* 25	Lampanyctus niger	1 (36)
25	Lampanyctus alatus	10 (15-43) + (17.5)
25	Diaphus mollis	4 (30-58)
62	Melanonus sp.	2 (50-60)
25	Diaphus elucens	1 (59)
* 25	Nannobranchium indicum	1 (36)
** 25	Nannobranchium hawaiiensis	2 (38-56.5)
25	Idiolychnus urolampus	1 (46)
10	Gonostoma gracile	42 (40-107)
25	Bolinichthys longipes	1 (18)
25	Diogenichthys atlanticus	63 (10-19)

25	<i>Hygophum reinhardti</i>	9(11-22)
25	<i>Lobianchia gemellarii</i>	1(27)
25	<i>Benthoosema suborbitale</i>	13(9-26)
25	<i>Notolychnus valdiviae</i>	4(12-21)
25	<i>Centrobranchus nigroocellatus</i>	1(20.5)
10	<i>Argyropelecus affinis</i>	1(20)
10	<i>Argyropelecus aculeatus</i>	2(13)
10	<i>Argyropelecus hemigymnus</i>	11(7-20)
10	<i>Vinciguerrria nimbaria</i>	12(15-32)
10	<i>Vinciguerrria poweriae</i>	50(12-29)
10	<i>Ichthyococcus elongatus</i>	1(11.5)
10	<i>Valenciennellus tripunctulatus</i>	4(20-24)
10	<i>Sternoptyx diaphana</i>	39(6-26)
10	<i>Chauliodus sloani</i>	1(33)
10	<i>Gonostoma atlanticum</i>	1(36)
25	<i>Scopelarchus guentheri</i>	1(23.5)
31	<i>Scopeloberyx opisthopterus</i>	6(16-36)
31	<i>Scopelogadus mizolepis</i>	2(40-52)
26	<i>Nemichthys scolopaceus</i>	1(217)
42	<i>Pterycombus petersii</i> (?)	1(2.5)
10	<i>Idiacanthus</i> sp.	2(49-62)
10	<i>Melanostomiidae</i>	1(66)
10	<i>Malacosteus</i> ^{idac} sp	1(32)