

SIO No.: 73-167
 State or Country: EQ. PAC Station: CATO II TOW 74
 County: Map: 1
 Locality:
 Lat. 0° 08.5' N - 0° 04.9' S, Long. 155° 02.1' - 02.8' W
 Water: 00° 00.7' S, 155° 02.49' W
 Vegetation:
 Bottom:
 Temp.: Sal.: Current:
 Dist. offshore: Tide:
 Depth of capture: 3000 mws (900 m) Depth of water:
 Collected by Time: 0125-0520
 Method of capture: 10' IKMT Date: 16 JULY 1972
 Orig. preserv.:

60 Pseudoscopelus cf. altipinnis	44	1 (91)
10 Idiacanthus fasciola	84	(198-259)
10 Melanonus zugmayeri		1 (162)
20 Nessorhamphus danao		2 (92-101.5)
31 Scopeloberyx "robustus"		1 (27)
25 Diaphus signatus		4 (34-40)
25 Diaphus splendidus		7 (27-41)
25 Diaphus malayanus		9 (26-29)
25 Diaphus luetkeni		8 (27-44)
25 Diaphus fulgens (form B)		1 (20)
25 Diaphus jenseni		3 (25-33)
25 Diaphus regani		15 (21-56)
25 Diaphus thermophilus		12 (32-47)
25 Ceratoscopelus warmingii		1 (32) 7 (17-38)
25 Bolinichthys photothorax sp.		1 (35)
25 Diaphus lucidus		4 (52-58)
25 Diaphus fulgens form C		23 (17-40)
10 Argyropelecus affinis		3 (45-64)
10 Argyropelecus sladeni		4 (33-50)
26 Nemichthys scolopaceus		2 (340-488)
10 Malacosteus niger		3 (98-160)
10 Photichthys guernei sp.		1 (59)
10 Gonostoma atlanticum		1 (64)
10 Gonostoma elongatum		32 (35-192)
26 Serrivomer sp.		6 (93-274)
62 Bregmaceros macclellandi		5 (18-45)
10 Vinciguerria nimbaria		164 (12-41)

10	<i>Sternoptyx diaphana</i>	9(5-20)
10	<i>Sternoptyx obscura</i>	19(7-19)
10	<i>Sternoptyx pseudobscura</i>	6(9-23)
60	<i>Chiasmodon niger</i>	1(71)
10	<i>Danaphos oculus</i>	8(28-38)
25	<i>Notolychnus valdiviae</i>	26 25(16-21)
25	<i>Bolinichthys longipes</i>	16 18 (14-34)
25	<i>Lampanyctus macropterus</i>	1(78)
25	<i>Lampanyctus hubbsi</i>	19(24-79)
25	<i>Hygophum proximum</i>	20 19 (12-42)
31	<i>Scopeloberyx opisthopterus</i>	12(14-30)
25	<i>Myctophum lychnobium</i>	2(20-53)
25	<i>Symbolophorus evermanni</i>	5(22-23)
25	<i>Diogenichthys atlanticus</i>	2(12)
25	<i>Diogenichthys lateratus</i>	1(11)
31	<i>Scopelogadus mizolepis</i>	4(23-97)
25	<i>Nannobranchium achirus</i>	34(20-88)
25	<i>Triphoturus mexicanus</i>	5(21-33)
25	<i>Lampanyctus steinbecki</i>	5(30-45)
31	<i>Dirismus argenteus</i>	1(21)
10	<i>Chauliodus sloani</i>	{ 4(20-81) + 3(27-30)
53	Scorpaenidae, n.gen., n.sp. (larva)	1(16)
10	<i>Astronesthes indicus</i>	1(47)
10	<i>Astronesthes cyaneus</i>	2(34-37)
10	<i>Astronesthes sp. trifidulatus</i>	2(17-24)
25	<i>Myctophidae</i> (unident. larvae) (gift: G Moser, NMFS La Jolla)	22 21 (4-15)
10	<i>Stomias affinis</i>	2(99-105)
10	<i>Eustomias</i> (<i>Nominostomias</i>) sp. 1	1(95+)
10	<i>Eustomias braueri</i> (?)	2(92-94)
10	<i>Eustomias</i> (<i>Nominostomias</i>) sp. 2	1(63)
10	<i>Aristostomias xenostoma</i>	1(32)
42	<i>Cubiceps pauciradiatus</i>	4(8-10.5)
10	<i>Eustomias</i> sp	1(36)