

SIO No.: 72-312  
 State or Country: CENT. SOUTH PACIFIC Station: CATO II-119 (B3)  
 County: Map: 1  
 Locality:  
 Lat 25°10.9'-18.7'S, Long 155°00.9'-14.6' W.  
 Water: 25°14.8' S 155°07.7' W  
 Vegetation:  
 Bottom:  
 Temp.: Sal.: Current:  
 Dist. offshore: Tide:  
 Depth of capture: 150 ft Depth of water:  
 Collected by:  
 Time: 1745-2110  
 Method of capture: 10' IKWT  
 Orig. preserv.: FORMALIN Date: 1 AUGUST 1972

10	<i>Cyclothone alba</i>	36 (14.5-26.2) + 8 pieces
10	<i>Cyclothone microdon</i>	3 (18.7-39.0) + 2 pieces
10	<i>Cyclothone pallida</i>	14 (16.8-66.5) + 6 pieces
10	<i>Cyclothone pseudopallida</i>	31 (13.4-28.4) + 4 pieces
10	<i>Argyropelecus hemigymnus</i>	1 (21.8)
10	<i>Argyropelecus olfersi</i>	7 (8.5-21.7)
10	<i>Valenciennellus tripunctulatus</i>	1 (26.0) + 1 piece
10	<i>Vinciguerria nimbaria</i>	1 (16.7)
10	<del><i>Sternoptyx diaphana</i></del>	<del>16 (7.2-27.1)</del>
10	<i>Stomias</i> sp.	1 (damaged)
25	<i>Ceratoscopus warmingi</i>	14 (9.5-57.8) + 1 piece
25	<i>Diaphus rolfbolini</i>	1 (36.8)
25	<i>Diogenichthys atlanticus</i>	5 (12.8-19.2)
25	<del><i>Lampanyctus niger</i> #1</del>	<del>2 (62.9-63.5)</del>
25	<i>Notolychnus valdiviae</i>	10 (4.6-21.1)
26	<i>Stemonidium hypomelas</i>	1 (186.5)
25	<i>Diaphus mollis</i> #1	2 (23.1-28.9)
10	<i>Vinciguerria poweriae</i>	3 (21.2-28.8)
25	<i>Bolinichthys photothorax</i>	6 (19.4-40.2)
25	<i>Lampadena urophaos</i>	6 (20.4-30.2)
25	<i>Myctophum phengodes</i>	1 (21.1)
25	<i>Centrobranchus andreae</i>	1 (15.1)
10	<i>Gonostoma atlanticum</i>	1 (63.5)
31	<i>Melamphaes simus</i>	1 (21.1)
62	<i>Bregmaceros maclellandi</i>	1 (17.6)
10	<i>Sternoptyx diaphana</i>	9 (12.4-27.1)
10	<i>Sternoptyx pseudobscura</i>	6 (10.0-17.8)



10	<i>Sternoptyx</i>	1 (7.2)
25	<i>Diaphus metopoclampus</i>	1 (48.6)
25	<i>Sudis atrox</i>	1 (22.5)
25	<i>Paralepis brevirostris</i>	2 (24.7-46.7)
10	<i>Gonostoma ebelingi</i>	2 (60.1-91.8)
25	<i>Hygophum reinhardti</i>	2 (38.0-43.8)
25	<i>Lampanyctus steinbecki</i>	11 (18.6-41.3)
25	<i>Ahliesaurus berryi</i>	4 (21.7-36.5)
25	<i>Scopelosaurus gibbsi</i>	3 (21-23+)

25	<i>Nannobrachium gibbsi</i>	2 (61.5-62)
	PARATYPES	

25	<i>Macroparalepis</i> cf. <i>danae</i>	1 (25.8)
10	cf. <i>Margrethia obtusirostra</i>	<del>4 (11.6-60.0)</del>
10	<i>Astronesthes indicus</i>	1 (20.5)
		1 (21)
10	<i>Bathophilus</i> sp. (larva)	1 (27)