

SIO No.: SI070-332
State or Country: _____ Station: Art-4-66D-Tr #16
County: _____ Map: _____, 1
Locality: Philippine Sea

Lat. 18° 44.1' N., Long. 127° 29.4' E.
Water: to 18° 38.3' N., 127° 04.2' E.
Vegetation: 18° 41.2' N 127° 16.8' E

Bottom: _____
Temp.: _____ Sal.: _____ Current: _____
Dist. offshore: _____ Tide: _____
Depth of capture: 0-1700 m Depth of water: 2598-3195 fms
Collected by R. Rosenblatt & pt. R/V "Melville"
Antipode exp. Time: 1255-2123 local
Method of capture: 10 ft IKMWT
Orig. preserv.: 10% formalin Date: 12 Sept 1970
see over

10	<i>Pachystomius microdon</i>	1 (91)
65	<i>Cryptosaras conesii</i>	1 (10)
10	<i>Diplophos taenia</i>	4 (54-64.5)
10	<i>Valenciennellus tripunctulatus</i>	1 (22.5)
10	<i>Sternoptyx diaphana</i>	3 (10-24)
10	<i>Eustomias</i> ^{sp} (<i>Nominostomias</i>)	1 (54.5)
10	<i>Photostomias queferei</i>	2 (37-56.5)
10	<i>Borostomias elucens</i>	1 (16.5)
25	<i>Ditropichthys storeri</i>	1 (37)
10	<i>Gonostoma gracile</i>	57 (49-120)
25	<i>Taeniichthys bathyphilus</i>	1 (46.4)
10	<i>Vinciguerria nimbaria</i>	11 (16-39)
45	<i>Linophryne arborifera</i>	1 (13.5)
25	<i>Diaphus garmani</i>	1 (28)
25	<i>Bolinichthys longipes</i>	1 (21)
25	<i>Nannobrachium ritteri-fernae</i>	1 (135)
25	<i>Lampanyctus nobilis</i>	2 (71-96)
25	<i>Lampanyctus lepidolichnus</i>	3 (40-43)
25	<i>Diaphus theta</i>	1 (53)
25	<i>Benthosema suborbitale</i>	1 (25)
26	<i>Serrivomer</i> sp	1 (337)
25	<i>Onosudis</i> <i>lowii</i> <i>Alepisaurus</i> sp.	1 (17)
25	<i>Ceratospilus warmingi</i>	1 (41.5)
10	<i>Chauliodus sloani</i>	1 (30)
25	<i>Diogenichthys</i> sp	1 (23)

25	<i>Sudis atrox</i>	1(29)
25	<i>Lampanyctus</i> sp.	4(13-26)
10	<i>Argyroleleus aculeatus</i>	7(N7-75)

- gift to Field Museum, R. Johnson?
~1971?

net in water 1255
 1250 mwo 1329
 tow 1 hr
 let out 2250 m 1430
 3500 mwo 1500
 tow 4 hrs
 pull in 1500 m @ 30 m/min. 1900
 2000 mwo 1950
 tow 1 hr
 start in @ 70 m/min 2050
 on deck 2123