

SIO No.: **SIO70-343**
State or Country: _____ Station: **Ant-4-70D-Tr #24**
County: _____ Map: _____, 1
Locality: **South China Sea**

Lat. **18°06.2'** N, Long. **119°07.9'E** ■
Water: **to 17°47.8' N, 119°28.9'E**
Vegetation: **17°57.0' N 119°18.4'E**

Bottom: _____
Temp.: _____ Sal.: _____ Current: _____
Dist. offshore: _____ Tide: _____
Depth of capture: **0-1850 m** Depth of water: **2228-1500 fms**
Collected by **R. Rosenblatt & pty, R/V "Melville"**
Antipode exp Time: **1600-0045 local**
Method of capture: **10 ft. IKMWT**
Orig. preserv.: **10% formalin** Date: **17-18 Sept 1970**
see over

30	<i>Gigantura indica</i>	1(73)
25	<i>Rosenblattichthys alatus</i>	1(40.5)
8	<i>Holtbyrnia melanocepala</i>	1(34)
8	<i>Platyroctes apus</i>	1(57)
10	<i>Diplöphos Eximia</i> sp.	1(46)
25	<i>Oncosudis lowii</i>	8(19.5-262)
10	<i>Stomias nebulosus</i>	2(96-98.5)
65	<i>Cerantias holboelli</i>	2(27.5-40.5)
10	<i>Valenciennellus tripunctulatus</i>	2(23-27)
30	<i>Stylephorus chordatus</i>	4(41-216)
25	<i>Oncosudis lowii</i>	7(19.5-29)
10	<i>Borostomias elucens</i>	1(108)
10	<i>Astronesthes indicus</i>	1(20)
10	<i>Gonostoma atlanticum</i>	3(43-50.5)
10	<i>Gonostoma elongatum</i>	1(126)
25	<i>Lampanyctus basili</i>	5(39-50) PARATYPES
Gift to B. P. Bishop Museum		
New number BPBM 14313		
25	<i>Lampanyctus basili</i>	78(18-51) PARATYPES
65	<i>Lasiognathus</i> sp.	1(35.7)
35	<i>Bathysphyraenops simplex declivifrons</i>	(63)
35	<i>Howella brodiei</i>	1(43)
25	<i>Odontostomops normalops</i>	1(24)
10	<i>Chauliodus sloani</i>	4(46.4-185)
10	<i>Aristostomias tittmani</i>	2(26.2-55)

(over)

10	<i>Vinciguerria attenuata</i>	5(21-33) + 1(17)
65	<i>Gigantactis</i> sp ♂	1(14)
65	<i>Linophryne arborifera</i>	3(14-16) ♂
31	<i>Poromitra megalops</i>	1(40)
25	<i>Diaphus fulgens</i>	6(15-51) 4(15-51)
26	<i>Serrivomer</i> sp	5(140-278)
62	<i>Bregmaceros</i> sp.	3(33-44)
25	<i>Myctophum asperum</i>	1(64.1)
25	<i>Taenigichthys paurolychnus</i>	2(42-67)
25	<i>Bolinichthys longipes</i>	2(20-34)
25	<i>Nannobranchium nigerum</i>	3(24-29)
25	<i>Nannobranchium nitteri</i>	3(24-122)
25	<i>Diaphus longleyi</i>	1(26)
25	<i>Nannobranchium achirus</i>	9(18-63)
25	<i>Nannobranchium idostigma</i>	2(25)
25	<i>Lampanyctus intricarius</i>	4(23-45)
8	<i>Alepocephalus</i> sp	1(15.2)
25	<i>Sudis atrox</i>	1(23)
25	<i>Stemonosudis</i> sp	1(33)
25	<i>Diaphus watasei</i>	1(39)
25	<i>Diaphus splendidus</i>	1(17) 4(14-39)
25	<i>Diaphus diadematus</i>	8(22-38)
25	<i>Diaphus termophilus</i>	1(30)
25	<i>Diaphus malayanus</i>	1(31)
25	<i>Diaphus regani</i>	2(52-63)
25	<i>Benthosema soborbitale</i>	2(24-26)
25	<i>Lampanyctus</i> sp	25(19-33)
10	<i>Argyropelecus affinis</i>	3(22-36)
10	<i>Argyropelecus hemigymnus</i>	3(17-31)
10	<i>Sternoptyx obscura</i>	155(6-32)
10	<i>Sternoptyx diaphana</i>	19(9-26)
25	<i>Ceratospilus warmingi</i>	7(18.9-49)
26	<i>Avocettina infans</i>	8(194-355+)
10	<i>Echiostoma barbatum</i>	2(101-178)

net in water 1600

3500 mwo 1705

tow 4 hrs

pull in 1500 m @ 30 m/min 2105

2000 mwo 2155

tow 1 hr

pull in 750 m @ 30 m/min 2255

1250 2325 hrs

tow 1 hr

start in @ 70 m/min 0025

on deck 0045

(cont'd) →

(continuation)

SIO 70-343

State or Country: Field No.

County: Map: 1.

Locality:

Lat. N., Long. W.

Water:

Vegetation:

Bottom:

Cover: Temp.:

Shore: Current:

Dist. offshore: Stream width:

Depth of capture: Depth of water:

Collected by

Tide: Date:

Method of capture:

Orig. preserv.: Time:

31 *Scopelogadus unispinis* 1(93)31 *Scopelogadus mizolepis mizolepis* 14(19-33)31 *Poromitra oscitans* 1(75)~~10 *Neonesthes capensis* 1(15)~~10 *Neonesthes capensis* 1(15)10 *Rhadinesthes decimus* 1(18)10 *Vinciguerria nimbaria* 2(22-25)10 *Idiacanthus fasciola* 6(71-341)10 *Eustomias* sp. 1(35)65 *Chaenophryne draco* 2(11-13.5)25 *Arctozenus rissoi rissoi* 1(107)10 *Vinciguerria lucetia* 2(14-16)