

SIO No.: SI070-329
State or Country: _____ Station: Art-4-64D-T-#14
County: _____ Map: _____, 1
Locality: Philippine Sea

Lat. 18°33.8' N., Long. 130°06.0'E.
Water: to 18°30.2' N., 129°35.0'E.

Vegetation: _____
18°32.0'N 129°30.5'E

Bottom: _____
Temp.: _____ Sal.: _____ Current: _____

Dist. offshore: _____ Tide: _____

Depth of capture: 0-1550 m Depth of water: 3175-3222 fms

Collected by R. Rosenblatt + ply, R/V "Melville"
Antipode, exp. Time: 0330-1110 local

Method of capture: 10 ft IKMWT

Orig. preserv.: 10% formalin Date: 11 Sept 1970
see over

1 Eupharinx, 3 Gonostoma frozen
for P.M. Williams

<u>10</u>	<u>Gonostoma gracile</u>	<u>87(52-115)</u>
<u>25</u>	<u>Nannobranchium regale</u>	<u>3(27-30)</u>
<u>10</u>	<u>Vinciguerria nimbaria</u>	<u>22(13-28)</u>
<u>35</u>	<u>Howella sp.</u>	<u>1(31)</u>
<u>25</u>	<u>Scopelarchus analis</u>	<u>1(36)</u>
<u>65</u>	<u>Dolopichthys sp (♀)</u>	<u>1(59)</u>
<u>62</u>	<u>Bregmaceros sp.</u>	<u>3(32-41)</u>
<u>25</u>	<u>Lampanyctus nobilis</u>	<u>1(27)</u>
<u>25</u>	<u>Nannobranchium ritteri</u>	<u>1(28)</u>
<u>25</u>	<u>Nannobranchium nigrum</u>	<u>1(51)</u>
<u>10</u>	<u>Chauliodus sloani</u>	<u>2(51-60)</u>
<u>25</u>	<u>Ceratospilus warmingi</u>	<u>4(21-25)</u>
<u>25</u>	<u>Omosudis lowii</u>	<u>1(23)</u>
<u>10</u>	<u>Vinciguerria poweriae</u>	<u>1(14)</u>
<u>35</u>	<u>Grammatonotus sp.</u>	<u>1(16.5)</u>
<u>25</u>	<u>Bolinichthys sp</u>	<u>2(18-21)</u>
<u>10</u>	<u>Cyclothone pallida</u>	<u>1(53)</u>
<u>9</u>	<u>Bathylagus euryps</u>	<u>2(107-109)</u>

10	<i>Argyropelecus aculeatus</i>	3(8.5-16)
10	<i>Argyropelecus hemigymnus</i>	1(19)
10	<i>Sternoptyx pseudobscura</i>	4(9-18)
31	<i>Poromitra crassiceps</i>	3(33-36)
31	<i>Melamphaes simus</i>	2(23-29)

net in water 0330 2 kts $\rightarrow$ 3.5 kts
 3500 mwo 0440
 tow 4 hrs
 pull in 1500 m @ 30 m/min. 0840
 2000 mwo 0938
 tow 1 hr.
 start in @ 70 m/min. 1040
 on deck 1110