

State or Country: C.N. PACIFIC SIO No.: SIO 71-309  
 County: Station: ARIES 9-H16  
 Locality: Map: \_\_\_\_\_, 1.  
27° 26.9' - 28.1' N  
155° 47.4' - 28.4' W  
 Lat. 27° 27.5' N, Long. 155° 37.9' W.  
 Water: \_\_\_\_\_  
 Vegetation: \_\_\_\_\_  
 Bottom: \_\_\_\_\_  
 Temp.: \_\_\_\_\_ Sal.: \_\_\_\_\_ Current: \_\_\_\_\_  
 Dist. offshore: \_\_\_\_\_ Tide: \_\_\_\_\_  
 Depth of capture: \_\_\_\_\_ Depth of water: \_\_\_\_\_  
 Collected by McGowan/Barnett Time: 1910-0005  
 Method of capture: 1 KWT 3000 mwd  
 Orig. preserv.: Formalin Date: 1-2 Oct. 1971

26	<i>Avocettina</i>	<i>infans</i>	1	(492.3-593.7)
65	<i>Cryptopsaras</i>	<i>couesii</i>	2	(9.2-15.3)
26	<i>Serrivomer</i>	sp.	2	(304.7-360.9)
62	<i>Bregmaceros</i>	<sup>japonicus</sup> <del><i>macellandi</i></del>	1	(32.3)
10	<del><i>Sternoptyx</i></del>	<del><i>diaphana</i></del>	<del>31</del>	<del>(64-32.2)</del>
10	<i>Valenciennellus</i>	<i>tripunctulatus</i>	3	(25.4-27.3)
10	<i>Vinciguerria</i>	<i>rimbaria</i>	15	(13.8-33.1)
65	<i>Melanocetus</i>	<i>murrayi</i>	1	(13.8)
30	<i>Bathyleptus</i>	<i>lisae</i>	4	(15.6-74.4)
10	<i>Gonostoma</i>	<i>ebelingi</i>	1	(52.2)
31	<i>Scopelogadus</i>	<i>m. rizoilepis</i>	2	(9-18.5)
10	<i>Margrethia</i>	<i>obtusirostra</i>	6	(12.7-24.9)
10	<i>Gonostoma</i>	<i>elongatum</i>	5	(35.2-152.1)
10	<i>Gonostoma</i>	<i>gracile</i>	1	(119.2)
10	<i>Gonostoma</i>	<i>atlanticum</i>	4	(35-55.8)
10	<i>Stomias</i>	<i>boa?</i>	1	(45.2)
10	<i>Chauliodus</i>	<i>sloani</i>	7	(29.5-138)
31	<i>Poromitra</i>	<i>crassiceps</i> <sup>frontosus</sup>	2	(87.3-91.7)
31	<i>Scopeloberyx</i>	<i>opisthopterus</i>	15	(13.8-36.7)
31	<i>Scopeloberyx</i>	<del>sp.</del> <i>robustus</i>	8	(13.4-18.8)
10	<i>Idiacanthus</i>	<i>fasciola</i>	1	(244)
35	<i>Howella</i>	n. sp.	1	(13.9)
32	<i>Zerda</i>	cf. <i>Zerion</i>	1	(12.6)
* 25	<i>Lampanyctus</i>	n. sp.	9	(16.3-103)
10	<i>Cyclothone</i>	<i>alba</i>	98	(14.1-40.5)
10	<i>Cyclothone</i>	<i>pallida</i>	86	(17.3-58.9)

1 removed

<del>Metastomus brachycephalus (25.3)</del>		
31	<i>Melamphaes simus</i>	2(19.5-21)
25	<i>Lampanyctus tenuiformis</i>	8(19.7-46.3)
25	<i>Diaphus schmidti</i>	3(24-29.8)
25	<i>Taaningichthys paurolychnus</i>	1(38.4)
25	<i>Notolychnus valdiviae</i>	20(12-22.6)
25	<i>Diaphus rolfbolini</i>	2(15.8-16)
10	<i>Cyclothone pseudopallida</i>	39(19.4-43.4)
25	<i>Ceratoscopelus warmingi</i>	1(39.6)
25	<i>Diaphus anderseni</i>	3(11.1-25.2)
25	<i>Hygophum reinhardtii</i>	<del>3(15-23.3)</del>
-		2(28.9-37.5)
25	<i>Symbolophorus evermanni</i>	1(26.1)
25	<i>Lobianchia gemellarii</i>	7(12.9-55.9)
25	<i>Benthosema suborbitale</i>	18(10.2-25.4)
25	<i>Lepidophanes longipes</i>	9(16.9-57.6)
10	<i>Cyclothone atraria</i>	8(20.1-49)
25	<i>Diaphus mollis</i> #1	3(43.1-59.5) 6(12-59.5)
25	<i>Lampanyctus steinbecki</i>	5(19.7-48.8)
25	<i>Lampanyctus</i> n. sp. #2	3(81-96.3)
25	<i>Diaphus mollis</i> #2 <i>wisneri</i> <sup>paratypes</sup>	3(11-29)
25	<i>Lampanyctus acanthurus</i>	3(79-94)

PARATYPES ←

10	<i>Argyropelecus aculeatus</i>	1(10.4)
10	<i>Sternoptyx</i>	17(6.4-10.3)
10	<i>Sternoptyx diaphana</i>	15(11.8-32.2)
10	<i>Sternoptyx pseudobscura</i>	3(10.4-23.3)
65	<i>Himantolophus</i>	1(8.3)
25	<i>Diogenichthys atlanticus</i>	1(19.6)
25	<i>Myctophum obtusirostrum</i>	1(25.3)
25	<i>Triphoturus nigrescens</i>	4(19.1-35.5)
25	<i>Odontostomops normalops</i>	1(108)
10	<i>Eustomias bigelowi</i> <i>Satterleei</i>	1(70.9)
26	<i>Avocettina</i> sp.	1(492.3)
*25	<i>Nannobranchium hawaiiensis</i>	8(16.3-63)
25	<i>Nannobranchium gibbsi</i>	2(103)
65	<i>Oneirodidae</i>	1(17)