

See 76-374 Tow 37

SIO No.: **73-153**
 State or Country: **C.N. PAL** Station: **SOUTH TOW 13 TOW 42**
 County: _____ Map: _____, 1
 Locality: _____
 Lat. **28°20.6' - 10.1'** N., Long. **154°58.4' - 155°12.6'** W.
 Water: **28°19.3' N 155°05.5' W**
 Vegetation: _____
 Bottom: _____
 Temp.: _____ Sal.: _____ Current: _____
 Dist. offshore: _____ Tide: _____
 Depth of capture: **3000 mms** Depth of water: _____
 Collected by: _____
 Time: **1939-2315**
 Method of capture: **6' net, 10' rake 1 KMT**
 Orig. preserv.: _____ Date: **4 FEB. 1973**

25	<i>Paralepis atlantica</i>	1 (64.6)
* 61	<i>Lamprogrammus niger</i>	1 (60.5)
6.5	<i>Linophrynidae</i>	1 (11.7)
30	<i>Bathyleptus lisae</i>	1 (75.8)
10	<i>Ichthyococcus oratus</i>	1 (43.6)
25	<i>Alepisaurus</i>	1 (17.3)
35	<i>Howella</i> N. sp.	2 (18.5 - 25.7)
62	<i>Bregmaceros japonicus</i>	2 (211-31)
		3 (17-31)
* 62	<i>Melanonus</i> sp.	1 (60.5)
31	<i>Anoplogaster cornuta</i>	1 (18)
65	<i>Cryptopsaras caevesi</i> (♀)	1 (12)
10	<i>Diplophos taenia</i>	1 (44)
10	<i>Margrethia obtusirostra</i>	1 (31)
25	<i>Stemonosudis macrurus</i>	1 (55) larva
10	<i>Valenciennellus tripunctulatus</i>	1 (27)
10	<i>Argyropelecus affinis</i>	2 (25-27)
10	<i>Argyropelecus hemigymnus</i>	2 (8-18)
34	<i>Mola mola</i>	2 (6-8)
25	<i>Balinichthys longipes</i>	4 (19-23) 33
25	<i>Diagenichthys atlanticus</i>	3 (14-21) 17
25	<i>Lampadena urophaos</i>	1 (18-20)
10	<i>Sternoptyx obscura</i>	9 (6-15)
10	<i>Sternoptyx diaphana</i>	1 (15)
10	<i>Vinciguerria poweriae</i>	7 (15-16)
10	<i>Vinciguerria nimbaria</i>	1 (18)

25	<i>Notolychnus valdiviae</i>	7 (17-23)	
25	<i>Benthoosema suborbitale</i>	5 (12-26)	
25	<i>Hygophum reinhardti</i>	2 (19-34)	
25	<i>Centrobranchus nigroocellatus</i>	1 (16)	
25	<i>Ceratobscopelus warmingi</i>	5 (19-21)	
25	Lamparus <i>Nannobranchius achirus</i>	2 (24-61)	
25	<i>Diaphus longleyi</i>	3 (17-21)	
25	<i>Diaphus rolfbolini</i>	1 (29)	
25	<i>Evermannella indica</i>	1 (17)	
*	{	25 <i>Myctophidae</i> (unident. larvae)	17 (6-18)
		10 <i>Melanostomiidae</i> (unident. larvae)	3 (23-25)
		10 Vaequerra sp. (larvae)	5 (12-18)
		— <i>Cyclothone</i>	
		25 <i>Scopelosaurus</i> sp (larva)	1 (15)
	10 <i>Danaphos oculatus</i> (larva)	1 (11)	

* Gift: NMFS, La Jolla (Larval Fish Lab)

43	<i>Diplospinus multistriatus</i>	3 (12-63)
25	<i>Magnisudis atlantica</i>	3 (15-18)
25	<i>Sudis atrox</i>	1 (21)
10	<i>Astronesthidae</i> (Type IV larva)	1 (22)
10	<i>Opostomias mitsuii</i>	1 (13)
42	<i>Brama japonicus</i>	4 (7.5-14)