

72-17

SIO No.: 72-17  
 State or Country: C. N. PACIFIC Station: ARIES 9-PSS  
 County: \_\_\_\_\_ Map: \_\_\_\_\_, 1 \_\_\_\_\_  
 Locality: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 Lat. 27° 21.5-21.6' N., Long. 155° 22.4-23.9' W.  
 Water: 27° 21.55' N 155° 23.1' W  
 Vegetation: \_\_\_\_\_  
 \_\_\_\_\_  
 Bottom: \_\_\_\_\_  
 Temp.: \_\_\_\_\_ Sal.: \_\_\_\_\_ Current: \_\_\_\_\_  
 Dist. offshore: \_\_\_\_\_ Tide: \_\_\_\_\_  
 Depth of capture: 1000 mwd Depth of water: \_\_\_\_\_  
 Collected by McGowan, M. Barnett  
 Time: 0004-0117  
 Method of capture: 1KPT  
 Orig. preserv.: \_\_\_\_\_ Date: 27 SEPT. 1974

10 *Idiacanthus fasciola* 1(44)  
 10 *Valenciennellus tripunctulatus*  
 - 2(13.5-18.4)  
 10 *Gonostoma atlanticum* 3(314-47.7)  
 31 *Melamphaes sirrus* 1(26.5)  
 25 *Evermannella indica* 1(23.4)  
 \* 10 *Bathophilus kingi* 1(21.5)  
 31 *Scopeloberyx robustus* 9(12.8-14.5)  
 10 *Stomias* sp. 1(24)  
 25 *Sternosudis macrura* 1(57)  
 10 *Gonostoma elongatum* 2(36.1-38.6)  
 10 *Chauliodus sloani* 1(24.4)  
 25 *Diaphus schmidti* 1(31.5)  
 25 *Scopelarchys aralis* 1(  
 \*\* ~~25 *Lamparus* sp. 5(22.3-51.4)~~  
 25 *Diaphus anderseni* 2(24.0-26.8)  
 25 *Lepidophanes longipes* 9(10.8-52.5)  
 25 *Ceratoscopelus warmingi* 1(41.0)  
 \* 25 *Berthosema suborbitale* 7(8.6-21)  
 25 *Diaphus elucens* 1(10.5)  
 25 *Diaphus rolfbolini* 9(10-34.6)  
 25 *Lobianchia gemellarii* 1(12.6)  
 25 *Diaphus brachycephalus* 1(14.5)  
 10 *Virricquerria poweriae* 4(16-28.1)  
 10 *Cyclothone alba* 5(14.1-18.4)  
 10 *Argyropelecus* sp. 4(6.8-9.3)  
 25 ~~10~~ *Notolychnus valdiviae* 33(10.1-20.7)



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|------|--|--------------------------|
| 25   | <i>Triphoturus nigrescens</i>                      | 8(17.4-33.7)             |
| 25   | <i>Hygophura reinhardtii</i>                       | 6(13.5-14.9)             |
| 10   | <i>Virricquerria himbaria</i>                      | 16(14.1-20.4)            |
| 25   | <i>Diaptus <del>mollis</del> #2 fulgens (A)</i>    | 4(12-28.6)               |
| 10   | <i>Leptostomius cf. haplocaulus</i>                | 1(70.6)                  |
| 31   | <i>Melamphaes cf. longi<del>caulus</del> velis</i> | 1(18.9)                  |
| 62   | <i>Bregmaceros maclellandi</i>                     | 6(12.7-21.5)             |
| 10   | <i>Photonectes n. sp. #8</i>                       | 1( <del>24.3</del> )(21) |
| 10   | <i>Melanostomias sp</i>                            | 1(22.5)                  |
| **25 | <i>Nannobrachium hawaiiensis</i>                   | 3(22.3-51.4)             |
| 10   | <i>Bathophilus flemingi</i>                        | 1(72)                    |