

SIO No.: **SI072-171**State or Country: **S. E. Pacific Ocean**

Station: _____

County: _____

Map: _____

1

Locality: _____

Start: **23°24.5'S** **72°20.1'**
 Lat. Turn: **180° 23°37.8'S**, Long. **72°18.0'** W.
 End: **23°23.5'S** **72°20.1'**
 Vegetation: **23°28.6'S** **72°19.6'** W

Bottom: _____

Temp.: _____

Sal.: _____

Current: _____

Dist. offshore: _____

Tide: _____

Depth of capture: **0 - 1000 m (est.)** Depth of water: **2170 - 1900 fms**Collected by **WISNER & PARTY**Time: **2320 - 0745**Method of capture: **1kmt, undulating, turn in middle**Orig. preserv.: **10% FORMALIN**Date: **28-29 AP 72****MV-72-II-11****Leg 4, South Tow Exped. Sta #4**

- | | | |
|-------|---------------------------------------|----------------------|
| 31 | <i>Poromitra crassiceps</i> | 2(74-136) |
| 31 | <i>Poromitra megalops</i> | 3(30-65) |
| 31 | <i>Melamphaes leviceps</i> | 1(122) |
| 31 | <i>Melamphaes acanthomus</i> | 1(105) |
| ** 25 | <i>Triphoturus oculus</i> | 268(12-67) |
| * 25 | <i>Diogenichthys atlanticus</i> | 7480(10-22) |
| 25 | <i>Diaphus n. sp. (near theta)</i> | 20(14-28) |
| | | 15 |
| 25 | <i>Lampichthys procerus</i> | 3(25-73) |
| * 25 | <i>Lampanyctus achirus</i> | 6(55-144) |
| 25 | <i>Lampanyctus parvicauda</i> | 7(27-37) |
| 25 | <i>Hygophum bruuni</i> | 1(18) |
| 25 | <i>Rosenblattichthys volucris</i> | 2(25-30) |
| 42 | <i>Psenes sio</i> | 1(56.5) |
| 8 | <i>Holtbyrnia latifrons</i> | 1(30) |
| 8 | <i>Holtbyrnia sp.</i> | 1(25) |
| 61 | <i>Melanostigma bathium</i> | 1(56) |
| 26 | <i>Serrivomer sp.</i> | 1(785) |
| ** 10 | <i>Stomias atri-venter</i> | 1(94) |
| ** 10 | <i>Idiacanthus antrostomus</i> | 1(252) |
| 9 | <i>Bathylagus nigrigenys</i> | 35(15-43) |
| 10 | <i>Argyropelecus lychnus</i> | 18(9-50) |
| 10 | <i>Argyropelecus affinis</i> | 4(15-34) |
| 10 | <i>Chauliodus vasnetzovi</i> | 3(77-171) |
| * 10 | Removed as gift to Chile | Nov. 1977 |

10	Malacosteus niger	1(120)
10	Danaphos oculatus	1(25)
10	Vinciguerria lucetia	2(22.20)
62	Melanonus sp.	1(127)
10	Chauliodus sloani	1(182)
25	Rondeletia loricata	1(80)
31	Scopeloberyx microlepis	3(38-41)
31	Scopelogadus mizolepis bispinosus	4(16-50)
31	Scopeloberyx opisthopterus	11(22-34)
8	Forficatus sp. Tonictus sp	1(15)
* 25	Nannobractium phyllisae	6(55-149)
65	Ceratias hoelboelli	1(35)
65	Melanocetus johnsoni	1(32) ♀
65	Chaenophryne longiceps	1(26) ♀