

State or Country: Mexico SIO No.: SIOTO-169  
 County: \_\_\_\_\_ Station: 5570-15  
 Locality: Bahia Banderas, S. side, ca. 18 mi  
S.W. Puerto Vallarta, 7 Km. W of Yelapa  
 Lat. \_\_\_\_\_ N., Long. \_\_\_\_\_ W.

Water: \_\_\_\_\_  
 Vegetation: \_\_\_\_\_

Bottom: Large reef rocks, boulders, shell + sand,  
dropping off into sand at 20'

Temp.: 26° Surf, 20° 20' Sal: \_\_\_\_\_ Current: \_\_\_\_\_

Dist. offshore: to 150' Tide: \_\_\_\_\_

Depth of capture: 15' - 25' Depth of water: 15' - 25'

Collected by R. Rosenblatt, E. Janss, E. Herald, A. Rowe,

Method of capture: Potomone (1 gal Chumfish) + diving Time: 1000 - 1130

Orig. preserv.: 10% formalin Date: 6 June 1970

Large fish in freezer

35 Epinephelus labriformis 6(170-272)

- 35 Serranus psittacinus 1(30)
- 31 Myripristis leiognathus 1(75.5)
- 53 Scorpænodes xyrus 22(15-76.5)
- 65 Antennarius sanguineus 6(15.5-24)
- 25 Synodus lacertinus 5(47.5-78)
- 46 Pareaues fuscovittatus 2(20.8-21.5)
- 35 Apogon parri 133(15.5-49)
- 61 Malacoctenus afueræ 12(17-42)
- 26 Anarchias galapagensis 1(134.5)
- 35 Epinephelus labriformis 1(153.0)
- 61 Axoclinus carminalis 92(12-27.5)
- (over) 61 ~~Walkerichthys chafalensis~~ 7(25-30.0)
- 61 Malacoctenus ebisui 1(41)
- 61 Ophioblennius steindachneri 1(90)
- 61 Malacoctenus margaritæ mexicanus 14(18.5-46.5)
- 61 Ogilbia sp. 3(39.5-57.5)
- 61 Acanthemblemaria macrospilus 7(16.3-30.0)
- 50 Thalassoma lucasanum 2(21.8-36.5)
- 61 Hypsoblennius brevipinnis 3(15.5-21.3)
- (Paratypes) 61 ~~Enneanectes macrops~~ 11(11.5-32.5)
- 32 Chaetodon humeralis 1(108)
- 44 Orthopristis brevipinnis 49(80-133.5)
- 35 Rypiticus bicolor 13(61.8-174.5)
- 60 Arcos erythrops 2(27.5-29.5)

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|------|------------------------------------|----------------|
| 50   | <i>Nicholsina denticulata</i>      | 1(142)         |
| 57   | <i>Doryrhamphus melanopleura</i>   | 1(47)          |
| 61   | <i>EKemblemaria myersi</i>         | 2(28.6-29.5)   |
| 48   | <i>Eupomacentrus acapulcoensis</i> | 2(35.2-37)     |
| 60   | <i>Gobiesox adustus</i>            | 2(10.5-12)     |
| 50   | <i>Halichoeres dispilus</i>        | 5(29.5-125.5)  |
| 48   | <i>Chromis atrilobata</i>          | 73(24.5-90.5)  |
| 38   | <i>Rabirubia inermis</i>           | 3(122.4-148.5) |
| 50   | <i>Halichoeres nicholsi</i>        | 8(66-90)       |
| 33   | <i>Prionurus punctatus</i>         | 6(287-315)     |
| * 26 | <i>Muraena lentiginosa</i>         | 1(316)         |
| * 34 | <i>Diodon holacanthus</i>          | 1(138)         |
| * 34 | <i>Apogon retrosella</i>           | 49(13-77)      |
| * 48 | <i>Eupomacentrus flavilatus</i>    | 13(12-111)     |
| * 59 | <i>Coryphopterus urospilus</i>     | 11(12-37)      |
| * 61 | <i>Protemblemaria bicirrus</i>     | 2(16-18)       |
| 44   | <i>Haemulon maculicauda</i>        | 2(91-92)       |

→ 38 *Lutjanus inermis*

\* Gift To CAS Dec 1971