

SIO No.: 76-283

State or Country: Mexico Station: Dolphin 16  
 County: Gulf of Calif Map: \_\_\_\_\_, 1  
 Locality: Punta Los Frailes

Lat. 23° 23' N, Long. 109° 25' W

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

Bottom: lg. boulders dropping into shells & fine sediment  
 Temp.: 25.5°C Sal.: \_\_\_\_\_ Current: \_\_\_\_\_  
 Dist. offshore: \_\_\_\_\_ Tide: \_\_\_\_\_  
 Depth of capture: 50-60' Depth of water: \_\_\_\_\_  
 Collected by R. Rosenblatt & pt  
 Time: 1530-1700

Method of capture: rotenone  
 Orig. preserv.: 1090 Form Date: 13 May 1976

|                   |    |                                    |             |
|-------------------|----|------------------------------------|-------------|
|                   | 61 | <i>Petrotyx hopkinsi</i>           | 1(200)      |
| ● Gift<br>To UCSB | 50 | <i>Halichoeres dispilus</i>        | 3(39-72)    |
|                   | 50 | <i>Nicholsina denticulata</i>      | 3(39-49)    |
|                   | 61 | <i>Exerpes asper</i>               | 1(59)       |
|                   | 65 | <i>Antennatus strigatus</i>        | 1(44)       |
|                   | 26 | <i>Gymnothorax panamensis</i>      | 4(69-112)   |
|                   | 26 | <i>Uropterygius polystictus</i>    | 1(85)       |
|                   | 61 | <i>Aponema barbarae macrolepis</i> |             |
|                   | 61 | <i>Axoclinus carminalis</i>        | 58(25-57)   |
|                   |    |                                    | 1(25)       |
|                   | 61 | <i>Enneanectes cteniceps</i>       | 4(33-45)    |
|                   | 53 | <i>Scorpaenodes xyris</i>          | 9(12-54)    |
|                   | 50 | <i>Thalassoma lucasanum</i>        | 13(25-82)   |
|                   | 50 | <i>Halichoeres nicholsi</i>        | 1(76)       |
|                   | 61 | <i>Protemblemaria bicirris</i>     | 2(24-29)    |
|                   | 59 | <i>Lythrypnus pulchellus</i>       | 1(14)       |
|                   | 59 | <i>Lythrypnus dalli dalli</i>      | 12(11-22)   |
|                   | 48 | <i>Chromis atrilobata</i>          | 26(45-101)  |
|                   | 34 | <i>Canthigaster punctatissima</i>  | 76(19-54)   |
|                   | 64 | <i>Aseraggodes herrei</i>          | 1(89)       |
|                   | 35 | <i>Apogon retrosella</i>           | 67(36-60)   |
|                   | 35 | <i>Apogon pacificus</i>            | 14(44.5-60) |
|                   | 61 | <i>Plagiotremus azaleus</i>        | 20(38-60)   |
|                   | 61 | <i>Ophioblennius steinkachneri</i> | 6(60-93)    |

Specimens frozen for tissue samples

|    |                                     |   |
|----|-------------------------------------|---|
| 35 | <i>Alphestes immaculatus</i>        | 5 |
| 35 | <i>Epinephelus panamensis</i>       | 3 |
| 34 | <i>Diodon holacanthus</i>           | 2 |
| 32 | <i>Holocanthus passer</i>           | 2 |
| 35 | <i>Epinephelus labriformis</i>      | 1 |
| 35 | <i>Rypticus bicolor</i>             | 3 |
| 48 | <i>Eupomacentrus acapucoensis</i>   | 1 |
| 26 | <i>Myrichthys tigrinus</i>          | 2 |
| 65 | <i>Antennarius sanguineus</i>       | 3 |
| 31 | <i>Myripristis leiognathos</i>      | 1 |
| 46 | <i>Pareques viola</i>               | 4 |
| 25 | <i>Synodus lacertinus</i>           | 5 |
| 59 | <i>Coryphopterus urospilus</i>      | 8 |
| 61 | <i>Acanthemblemaria macrospilus</i> | 1 |
| 61 | <i>Ogilbia corallina</i>            | 1 |
| 61 | <i>Starksia spinipenis</i>          | 2 |
| 61 | <i>Chriolepis</i>                   | 2 |
|    | <i>Lythrypnus pulchellus</i>        | 3 |
| 26 | <i>Anarchias galapagensis</i>       | 2 |
| 59 | <i>Elacatinus digueti</i>           | 2 |
| 61 | <i>Oligopus diagrammus</i>          | 1 |
| 61 | <i>Protemblemaria lucasanum</i>     | 5 |
| 32 | <i>Heniochus nigrirostris</i>       | 1 |

Gifts to Mexico 13 Jan 1977

|    |                                  |            |
|----|----------------------------------|------------|
| 59 | <i>Coryphopterus urospilus</i>   | 2 (18-40)  |
| 35 | <i>Serranus fasciatus</i>        | 21 (36-85) |
| 61 | <i>Acanthemblemaria crockeri</i> | 39 (24-36) |
| 57 | <i>Doryrhamphus melanopleura</i> | 4 (43-51)  |

8

|    |                                 |           |
|----|---------------------------------|-----------|
| 59 | <i>Elacatinus limbaughi</i>     | 1 (18)    |
| 59 | <i>Coryphopterus urospilus</i>  | 1 (27)    |
| 59 | <i>Elacatinus puncticulatus</i> | 3 (17-23) |