

State or Country: Panama SIO No.: SI070-140  
 County: Pacific Station: \_\_\_\_\_  
 Locality: Golfo de Chiriqui; Islas Secas, Map: \_\_\_\_\_ 1  
Isla Secas, NE side.  
 Lat. \_\_\_\_\_ N, Long. \_\_\_\_\_ W  
 Water: \_\_\_\_\_  
 Vegetation: \_\_\_\_\_

Bottom: coral rubble + sand with large\*  
 Temp.: \_\_\_\_\_ Sal.: \_\_\_\_\_ Current: \_\_\_\_\_

Dist. offshore: \_\_\_\_\_ Tide: \_\_\_\_\_  
 Depth of capture: 10-25 ft. Depth of water: \_\_\_\_\_  
 Collected by R. Rosenblatt + ptj  
 Time: \_\_\_\_\_

Method of capture: chemfish + SCUBA  
 Orig. preserv.: \_\_\_\_\_ Date: 2 April 1970  
\*heads of Porites + much  
Pocillopora

- 61 *Starksia fulva* PARATYPES 11 (12-35)
- 59 *Lythrypnus pulchellus* 1 (16)
- 26 *Gymnothorax undulatus* 1 (620)
- 26 *Echidna zebra* 2 (350-380)
- 34 *Diodon holacanthus* 1 (140)
- 52 *Cirrhitus rivulatus* 1 (168)
- 59 *Elacatinus diqueti* 1 (20)
- 26 *Erchelycore octavianus* 1 (330)
- 34 *Canthigaster punctatissima* 11 (29-44)
- 35 *Epinephelus labriformis* 13 (95-240)
- 35 *Petrometopon panamense* 18 (40-190)
- 32 *Holacanthus passer* 11 (38-138)
- 32 *Heriochus nigrirostris* 6 (47-106)
- 61 *Ophioblennius steindachneri* 13 (38-87)
- 33 *Acanthurus glaucopareus*  
nigricans 2 (20-143)
- 35 *Serranus psittacinus* 7 (12-63)
- 61 *Rurula azalea* 6 (30-41)
- 53 *Scorpaena mystes* 5 (44-103)
- 26 *Muraena lentiginosa* 3 (185-260)
- 35 *Pseudogramma thauwasium* 10 (18-41)

48	<i>Abudefduf troschelii</i>	110 (3(20-49))
26	<i>Myriichthys tigrinus</i>	2(10-13)
35	<i>Priacanthus crenatus</i>	1(205)
50	<i>Bodianus diplotaenia</i>	12(20-230)
50	<i>Thalassoma lucasanum</i>	21(12-62)
53	<i>Scorpaenodes xyris</i>	7(26-41)
61	<i>Lepidohectes clarkhubbsi</i>	20(10-21)
26	<i>Ananchias galapagensis</i>	2(105-107)
65	<i>Antennarius sanguineus</i>	8(16-30)
59	<i>Coryphopterus urospilus</i>	10(15-25)
65	<i>Antennatus strigatus</i>	1(18)
52	<i>Cirrhitichthys oxycephalus</i>	23(29-54)
26	<i>Gymnothorax panamensis</i>	14(81-186)
50	<i>Scarus rubroviolaceus</i>	5(126-163)
48	<i>Eupomacentrus acapulcensis</i>	4(24-37)
50	<i>Halichoeres nicholsi</i>	19(27-152)
61	<i>Acanthemblemaria exilispinus</i>	↓ 9(22-40)
50	<i>Halichoeres chierchiae</i>	2(88-93)
*48	<i>Eupomacentrus flavilatus</i>	12(31-66)
61	<i>Axoclinus lucillae</i>	1(42)
50	<i>Bodianus diplotaenia</i>	12(20-230)
26	<i>Callechelys eristigmus</i> PARATYPES	2(342-450)
60	<i>Dactyloscopus minutus</i>	1(10)
	PARATYPE	
60	<i>Platygillellus altivelis</i>	2(22.5-27.5)
	PARATYPES	
60	<i>Daector schmitti</i>	1(151)
35	<i>Rypticus bicolor</i>	15(25-177)

\* 2 to UNAM, MAZATLAN

40	<i>Atherinella nocturna</i>	4(62-75.5)
40	<i>Atherinella eriarcho</i>	2(43-51)
38	<i>Lutjanus argentiventris</i>	1(225)
44	<i>Haemulon maculicauda</i>	1(169)
35	<i>Apogon dovii</i>	10(17-55)