

State or Country: Panama SIO No.: SIO 70-358
County: Pacific Station: JEM 70-25
Locality: Isla Mortuosa, N shore Map: 1

Lat. 07°28'30" N, Long. 80°14'50" W
Water: clear, very slight freshwater inflow
Vegetation: some red algae

Bottom: Porites heads, Pocillopora + Pavona
Temp.: Sal.: Currents gravel + lava rock
Dist. offshore: Tide:
Depth of capture: Depth of water: to 3 ft
Collected by J. E. + S. McCosker, Stollard,
Time: 0930-1300

Method of capture: chemfish + quinaldine
Orig. preserv.: 10% formalin Date: 18 Sept 1970

61	Acanthemblemaria exilispinus	21 (15-47)
26	Muraena lentiginosa	14 (44-318)
50	Scarus rubroviolaceus	1 (328)
50	Pseudojulis notospilus	4 (49-72)
52	Cirrhitus rivulatus	1 (260)
57	Doryrhamphus melanopleura	2 (27-31)
61	Acanthemblemaria myersi	2 (33-35)
61	Axoclinus lucillae	1 (17)
61	Acanthemblemaria hancocki	7 (21-232)
61	Malacoctenus ebisui	4 (21-35)
32	Heniochus nigrirostris	1 (63)
61	Malacoctenus margaritae	1 (30)
42	Caranx marginatus	3 (76-93)
61	Mniierpes macrocephalus	1 (44)
32	Chaetodon humeralis	1 (77)
61	Acanthemblemaria exilispinus	1 (77.3)
50	Halichoeres dispilus	40 (21-87)
35	Rypticus bicolor	12 (53-108)
50	Thalassoma lucasanum	70 (17-83)
48	Abudefduf saxatilis	* 171 (25-76)
26	Gymnothorax panamensis	1 (85)
48	Eupomacentrus flavilatus	8 (26.5-68)
48	Eupomacentrus acapulcoensis	30 (20-68)
35	Apoogon dovii	10 (27-47)
40	Eurystale eriarcha	7 (33-49)
33	Acanthurus triostegus	7 (45-93)
52	Cirrhitichthys oxycephalus	22 (31-62)
34	Canthigaster punctatissima	47 (29-54)

34	<i>Arothron hispidus</i>	1 (136)
35	<i>Epinephelus panamensis</i>	5 (41-97)
35	<i>Epinephelus labriiformis</i>	27 (35-195)
31	<i>Holocentrus suborbitalis</i>	1 (38)
61	<i>Ogilbia</i> sp.	23 (37-52)
34	<i>Arothron meleagris</i>	6 (104-163)
61	<i>Ophioblennius steindachneri</i>	35 (38-92)
53	<i>Scorpaenodes xyris</i>	11 (23-49)
53	<i>Scorpaena plumieri</i>	6 (38-121)
34	<i>Sufflamen verres</i>	1 (94.5)
32	<i>Johnrandallia nigrirostris</i>	1 (63)
65	<i>Antennatus strigatus</i>	1 (22)
65	<i>Antennarius sanguineus</i>	2 (25.5-36)
61	<i>Ogilbia sedorae</i> PARATYPE	1 (37)
61	<i>Mecoskerichthys sandae</i> PARATYPES	3 (2, c+s) [now USNM 212059]

Following gift to Mus. N.Z.:

- 26 *Gymnothorax panamensis* 1(-)
- 26 *Uropterygius macrocephalus* 1(-)