

SIO No.: SI070-392
State or Country: Mexico Station: #3 MV70-V
County: _____ Map: _____ 1
Locality: Revillagigedo Is., Socorro Id.

Lat. 18°49' N., Long. 110°58' W.

Water: _____

Vegetation: exiguous

Bottom: sand channels between rocky reefs to surface.

Temp.: 78.5°F. Sal.: _____ Current: none

Dist. offshore: 10-30 yds. Tide: _____

Depth of capture: 0-25 ft Depth of water: 25 ft

Collected by R. Kiwala, R. McConnaughey + C. Stearns Time: _____

Method of capture: cherryfish collector + spear

Orig. preserv.: 10% formalin Date: 19 Dec 1970

large labrids, scarids + jacks speared by Kiwala

~~50 Thalassoma tutescens (180)~~

~~50 Calotomus spinidens (239)~~

60 Myxodagnus opercularis 4 (27.5-37.7)

60 Dactyloscopus pectoralis insulatus

— PARATYPES 7 (11-40)

35 Epinephelus sp. 6 (149.5-280)

40 Chaenomugil proboscideus 1 (215.5)

50 Bodianus n.sp. 5 (186-283)

32 Holacanthus clarionensis 4 (78-195)

~~33 Acanthurus glaucopareus 4 (62-200)~~

~~32 Heniochus nigrirostris 1 (110)~~

48 Microspathodon bairdii 1 (246)

48 Microspathodon dorsalis 10 (26.6-169.5)

32 Zanelus canescens 1 (142.5)

34 Cantherines dumerili 1 (234.5)

33 Acanthurus triostegus 2 (166-172.5)

38 Lutjanus viridis 1 (195)

50 Thalassoma virens 2 (64.5-192)

31 Myripristis clarionensis 5 (105.5-133)

50 Thalassoma tutescens* 6 (13.5-180)

35 Rypiticus cf. bicolor 17 (91.5-147)

61 Ophioblennius steindachneri 54 (47-154)

48 Epomacentrus leucurus 27 (18-109)

51 Kyphosus sp. 2 (260-280)

Field Data Sheet: Fish-5M-1-70(B2277m)997 *grammaticum

carolinus

50	<i>Calotomus spinidens</i>	3 (200-272)
60	<i>Tomicodon absitus</i>	16 (10-29)
60	<i>Gobiesox canidens</i>	11 (19-49)
61	<i>Hypsoblennius proteus</i>	7 (17-26.5) *
48	<i>Eupomacentrus redemptus</i>	7 (61-107)
61	<i>Acanthemblemaria macrospilus</i>	38 (10-31)
31	<i>Holocentrus suborbitalis</i>	1 (56)
59	<i>Lythrypnus rhizophora</i> group	1 (11)
60	<i>Gillellus semicinctus</i>	1 (22.5)
34	<i>Canthigaster punctatissima</i>	1 (67)
50	<i>Halichthys nicholsi</i>	1 (31)
50	<i>Thalassoma lucasanum</i>	2 (33.5-35.5)
53	<i>Scorpaenodes xyris</i>	1 (70.3)
40	<i>Eurystole eriarcha</i>	17 (14.1-56.5)
26	<i>Uropterygius necturus</i>	7 (130, 335)
61	<i>Axoclinus amoenus</i>	49 (15-29)
52	<i>Cirrhitus rivulatus</i>	2 (38-41.8)
50	<i>Pseudojulis</i> n.sp.	1 (48.5)
52	<i>Cirrhitichthys oxycephalus</i>	2 (53-60)
50	<i>Pseudojulis</i> n. sp.	1 (41)
61	<i>Entomacrodus chiostictus</i>	77 (15-66)
61	<i>Enneanectes exul</i>	9 (10-30) Paratypes
61	<i>Labrisomus socorroensis</i>	1 (88)
35	<i>Apogon atricaudus</i>	1 (49)
32	<i>Johnrandallia nigrirostris</i>	1 (110)
50	<i>Thalassoma grammacticum</i>	1 (180)
33	<i>Acanthurus nigricans</i>	4 (62-200)
64	<i>Bothus mancus</i>	2 (37-160)
61	<i>Enneanectes exul</i>	1 (25.4) HOLOTYPE

* 1 specimen C+S