

upper pharyngeals removed; replaced

pharyngeal mill in jar

State or Country: Mexico Field No. SI062-63
 County: Isabel Id., SE side Map: _____, 1.
 Locality: _____
 Lat. 21° 52' N, Long. 105° 54' W.
 Water: _____
 Vegetation: _____
 Bottom: rocks + coral
 Cover: _____ Temp.: _____
 Shore: _____ Current: _____
 Dist. offshore: _____ Stream width: _____
 Depth of capture: 0-20 ft. Depth of water: to 20 ft
 Collected by P. Sloan, R. Kiwala, D. Meyer, H. Dewitt,
D. Wroncy Date: 24 Aug 1961
 Method of capture: rotone, diving, + dipnets
 Orig. preserv.: 10% form Time: 0900-1100
6108B-63

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|----------------|--|--------------------------------|
| | | 22 |
| 48A | <i>Microspathodon dorsalis</i> | 1 (37-225) tank |
| 33A | <i>Priourus punctatus</i> | 5 (34-208) tank |
| 50A | Scarus ^{Scarus} <i>perrico</i> | 1 (355) tank |
| 34A | <i>Balistes naufragium</i> | 1 (322) tank |
| 41A | <i>Gerres cinereus</i> | 1 (250) |
| 48B | <i>Chromis atrilobata</i> | 2 (35.5-47.5) |
| 31A | <i>Myripristis occidentalis</i> | 1 (84.5) |
| 61A | <i>Rinula azalea</i> | 16 (42-60.5) |
| 34B | <i>Canthigaster punctatissima</i> | 11 (40-65) |
| 50B | <i>Thalassoma lucasanum</i> | 44 (17.5-68) |
| 48C | <i>Microspathodon bairdi</i> | 1 (189) |
| 32A | <i>Chaetodon humeralis</i> | 2 (75-108) |
| 35A | <i>Petrometopon panamensis</i> | 12 (22.5-142.5) |
| 35B | <i>Apogon retrosella</i> | 56 (27-70) |
| 65A | <i>Antennarius sanguineus</i> | 2 (61-66) |
| 35C | <i>Epinephelus labriformis</i> | 19 (36.5-147) |
| 26A | <i>Muraena lentiginosa</i> | 8 (58.5 - 317) |
| 33B | <i>Acanthurus xanthopterus</i> | 1 (167.5) |
| 34C | <i>Balistes verres</i> | 4 (156-245) |
| 33C | <i>Priourus punctatus</i> | 5 (34-208) 1 intank |
| 32B | <i>Heniochus nigrirostris</i> | 20 (72.5-115) |
| 61B | <i>Ophioblennius steindachneri</i> | 75 (41-126) |
| 32C | <i>Holacanthus passer</i> | 11 (72.5-197) |
| 60A | <i>Arcos erythrops</i> | 8 (17-37) |
| 35D | <i>Rypticus bicolor</i> | 3 (135-161) |
| 50C | <i>Scarus rubroviolaceus</i> | 1 (34) |
| 59A | <i>Coryphopterus urospilus</i> | 3 2 (16-23) |

over

| | | | |
|---------------|-----------------------------------|---------------------|----------|
| 59B | Gobiosoma sp. | 1(17) | |
| 26 | Gymnothorax castaneus | 1(640) | |
| 61 | Starksia spiriperis | 1(18-34) | 9(18-34) |
| 61 | Entomacrodus chiostictus | 4(20.5-48) | |
| 53 | Scorpaenodes xyris | 8(18.5-45) | |
| 53 | Scorpaera mystes | 1(39.5) | |
| 50 | Nicholsia denticulata | 2(26-34) | |
| 26 | Gymnothorax panamensis | 1(235) | |
| 57 | Doryrhamphus melanopectera | 1(42) | |
| 59 | Coryphopterus urositus | 1(22) | |
| 61 | Labrisomus striatus | 3(42-61) | |
| 61 | Starksia grammilaga | PARATYPES | |
| | | 2(20-21) | |
| 48 | Abudefduf troschelii | 2(84.3-97) | |
| 48 | Stegastes acapulcoensis | 35(28-98) | |
| 48 | Stegastes flavilatus | 24(15-88) | |
| 48 | Stegastes rectifraenum | 13(21-87) | |