

State or Country: Mexico Field No. SIO 61-239
County: Baja Calif. Sur Map: _____
Locality: Punta Los Frailes (Golfo de Calif.)¹

Lat. 23° 24' N, Long. 109° 24.75' W.

Water: _____

Vegetation: _____

Bottom: large rocks along edges of cove, sand bottom

Cover: _____ Temp: _____

Shore: _____ Current: _____

Dist. offshore: _____ Stream width: _____

Depth of capture: to 15 ft Depth of water: 15 ft.

Collected by SIO party

Tide: _____ Date: 16 June 1961

Method of capture: chem-fish, diving & dip nets (+ spear)

Orig. preserv.: 10% form Time: 0930-1130

RR61-17

→ Hemipteropus

50A ~~Syngnathus~~ taeniourus 1 (90)

50B ~~Scarops rubroviolaceus~~ 4 (267-370) in tank

50C ~~Scarops perrico~~ 4 (84-415) in tank

50D ~~Scarops~~ Scarus compressus 1 (440) tank*

50E Nicholsira denticulata 10 (27.5-80)

Δ 65A Antennarius sanguineus 2 (43-63)

65B Antennatus strigatus 1 (43)

35A Rypiticus bicolor 17 (78-138)

35B Rypiticus nigripinnis 2 (82-86)

* Pharyngeal mill in jar. This is the set of mills which were without any data originally. It was decided that they belonged with this specimen since it was the only scarid that had had them removed & all the others were^{of} accounted for.

61 Blenniulus brevipinnis 1 (30.5)

61A Ekerremblemnia myersi 37 (18-47)

61B Acarthemblemnia crockeri ^{F at least 10}

✓ 61C Acarthemblemnia macrospilus 69 (17.8-45.5)

✓ 61D Coralliozetus argelica 20 (11.5-26.5)

✓ 61E Coralliozetus rosenblatti 8 (23-27)

✓ 60A Arcos erythropus 3 (29-33)

60B Gobiesox adustus 9 (13-48)

60C Tomicodon myersi 2 (15-17)

60D Tomicodon zebra 21 (13-38)

26A Ectidna zebra 1 (355)

26B Gymnothorax paramiensis 11 (114-216)

Δ Gift to Cal. Poly via R.J. Krejsa. 5 sept '69 (over)

6646

61	<i>Paraclinus beebey</i>	2 (12-15)
26C	<i>Muraena lentiginosa</i>	22 (75-426)
26D	<i>Anarchias galapagensis</i>	1 (116)
35C	<i>Epiplatys labriformis</i>	6 (134-185)
52A	<i>Cirrhitus rivulatus</i>	6 (73-225)
26E	<i>Gymnothorax castaneus</i>	2 (536-822)
35D	<i>Pseudogramma thauasiium</i>	1 (45)
52B	<i>Cirrhitichthys oxycephalus</i>	35 (38-66)
35E	<i>Alphestes galapagensis</i>	3 (63-123)
26F	<i>Caecula selachops</i>	9 (118-344)
26G	<i>Phaenomonas pinnata</i>	2 (302-374)
50F	<i>Scarus</i> sp. <i>ghobbar</i>	1 (83)
31A	<i>Myripristis leiognathos</i>	87 (57-133)
31B	<i>Holocentrus suborbitalis</i>	72 (86-146)
58A	<i>Gymneleotris seminuda</i>	3 (27-30)
59A	<i>Gobiosoma puncticulatum</i>	5 (11-22)
25A	<i>Synodus lacertinus</i>	8 (97-149)
59B	<i>Gobiosoma histrio</i>	3 (12-25)
59C	<i>Gobiosoma sp.</i>	4 (14-21)
59D	<i>Garmannia chiquita</i>	11 (11-32)
34A	<i>Balistes verres</i>	3 (95-216)
61F	<i>Eritrorhynchus chiostictus</i>	5 (34-41)
61G	<i>Ophioblennius steindachneri</i>	58 (36-125.5)
48A	<i>Microspathodon bairdi</i>	2 (168-174)
48B	<i>Microspathodon dorsalis</i>	15 (49.5-120)
35F	<i>Phiacanthus cruentatus</i>	1 (129) Gift To Cornell
53A	<i>Scorpaena mystes</i>	2 (55-237)
50G	<i>Bodianus diplotaenia</i>	1 (233)
35G	<i>Apogon retrosella</i>	62 (39-74.5)
53B	<i>Scorpaenodes xylis</i>	9 (29-59.5)
59	<i>Lythrypnus dalli</i>	1 (14)
32	<i>Holacanthus passer</i>	6 (86-170)
34	<i>Canthigaster punctatissima</i>	60 (27-59.5)
48	<i>Chromis atrilobata</i>	3 (50-75)
61	<i>Rinula azalea</i>	15 (39-66)
50	<i>Thalassoma lucasanum</i>	151 (21.5-105)
34	<i>Arothron setosus</i>	2 (166-190)
61	<i>Paraclinus mexicanus</i>	1 (37)
61	<i>Labrisomus striatus</i>	4 (34.5-65)
26	<i>Calleckelys cliffi</i>	1 (420)
26	<i>Myrichthys tigrinus</i>	3 (245-410)
61	<i>Starksia spiriferis</i>	2 (27.0-29.5)
50	<i>Scarus rubroviolaceus</i>	4 (267-370) 2 in tank
50	<i>Scarus perrico</i>	3 (180-415) 1 in tank
61	<i>Paraclinus tarygnathus</i>	10 (15-26)
61	<i>Paraclinus sirus</i>	3 (16-31)

	cont.	SIO61-239
59	<i>Gobiosoma chiquita</i>	16(14-32)
26	<i>Callechelys eristigmus</i>	
	PARATYPE	1(425)
60	<i>Dactyloscopus pectoralis</i>	29(15.3-37.5)
60	<i>Myxodagnus opercularis</i>	11(25.5-47.5)
60	<i>Dactyloscopus byersi heraldi</i>	
	Paratypes	9(20-48)
57	<i>Doryrhamphus melanopleura</i>	1(25)
57	<i>Bryx aretus</i>	1(63)
48	<i>Abudefduf troschelii</i>	67(13-96)
61	<i>Acanthemblemaria crockeri</i>	11(25-40)
57	<i>Fistularia commersonii</i>	1(380)
61	<i>Labrisomus xanti</i>	29(32-111)
48	<i>Abudefduf declivifrons</i>	3(85-97)
44	<i>Haemulon sexfasciatum</i>	63(95-154)
23	<i>Hyporhamphus unifasciatus</i>	23(132-201.5)
61	<i>Ogilbia</i> sp.	49 54 (11-66)
33	<i>Prionurus laticlavus</i>	1(91)
61	<i>Ogilbia ventralis</i>	5(40-58)

- Thalassoma lucasanum
 Haemulon sexfasciatus
 Pomacentris rectifrenum
 Myripristis occidentalis
 - Pareques viola
 Ophioblennius steindachneri
 Holocentrus suborbitalis
 Apogon retrosella
 Microspathodon dorsalis
 - Epinephelus labriformis
 Halichoeres sp. nov.
 Rypiticus bicolor
 Muraena leuiginosa
 Abudedefduf troschelii
 - Synodus lacertinus
 Thalassoma sp.
 Canthigaster punctatissima
 Cirritichthys aprinus
 Halichoeres dispilus
 - Dorythamphus melanopleura
 Ecemblemaria myersi
 Bothus constellatus
 Pomadasysid
 Malacoctenus hubbsi
 - Labrisomus striatus
 Chromis atrilobata
 Gymnathorax panamensis
 Prionurus punctata
 Alphestes galapagensis

- 30 - Sphagebranchus selachops
Pseudojulis notospilus
Labrisomus xanti
Parrot fish
Rinula azalea
- Axoclinus carminalis
Enneanectes taeniceps
Enneanectes sexmaculatus
Arothron setosus (4 discarded)
Gobiosoma digueti
40 - Holocanthus passer
Hyporhamphus eunifasciatus ()
Eel (slender + long)
Fistularia petimba (?)
Balistes berres
- Sygnathus arcta
Priacanthus cruentatus
Cirrhites rivulatus
Rypticus nigripinnis
Scorpaena plumieri mystis [disc. 1 lg. specimen]
50 - Thalassoma lutescens
Microspathodon bairdii
Abudefduf declivifrons
Entomacrodus chiostictus
Blenniulus brevipinnis
- Myriichthys tigrinus
Spotted eel
57 Chaenourgil proboscideus

RR 61-17

Nicholsina denticulatus

Xyrichtys taeniourus

Tomocodon bohlkei

Ogilbia ventralis

Scorpenodes xyrix

Antennarius sanguineus

Antennatus strigatus.

65 Rhegma thauwasium

Emblemaria sp.

" "

Acauthemblemaria hancocki

"

crockeri

Ekemblemaria myersi

Paraclinis altivelis

Trypterygiid -

" -

Arcos -

75 Dactyloscopus -

" -

Garmannia chiguita

Emblemaria -

Gobiesox addustus

30 Myxodagnus opercularis

Brannerella spinipennis

Gymnoleotris seminuda