

SIO No.: SIOTO-77  
 Station: RR-70-11  
 State or Country: MEXICO  
 County: SONORA Map: BACOCHIBAMPO, BAHIA DE  
 Locality: ISLA CANDELERO, BACOCHIBAMPO

Lat. \_\_\_\_\_ N., Long. \_\_\_\_\_ W.  
 Water: \_\_\_\_\_  
 Vegetation: \_\_\_\_\_

Bottom: SAND BOTTOM, ROCK FACE w/ SOME CAVES & CREVICES  
 Temp.: 64-65°F Sal: \_\_\_\_\_ Current: \_\_\_\_\_  
 Dist. offshore: 50-200' Tide: \_\_\_\_\_  
 Depth of capture: 20-60' Depth of water: 60'  
 Collected by L. TAYLOR, J. MCCOSKER, J. BLECK, R. KIWALA,  
K. CRITCH LOW, R. JOHNSON, R. MCCONNACHIE Time: 1100-1300  
 Method of capture: CHEMFISH & SCUBA  
 Orig. preserv.: 10% FORMAL Date: 20 MARCH 70

- 60 *Opistognathus punctatus* 98 (54-103)
- 32 *Holacanthus passer* 1 (174) mm
- 34 *Balistes polylepis* ~~1 (224)~~  
 1 spec. says 1 (224) 2 (185-224) tank
- 35 *Alphestes immaculatus* ~~1 (77)~~ 3 (139-165)
- 45 *Calamus brachysomus* 1 (172)
- 53 *Scorpaena mystes* 2 (109-179)
- 35 *Alphestes multiguttatus* 1 (79)
- 35 *Serranus psittacinus* 1 (28-106)
- (split) 53 *Scorpaenodes xyris* 26 (19-81)
- (split) 35 *Rypticus bicolor* 3 (73-148)
- 32 *Johnrandallia nigrinostis* 1 (55)
- 59 *Glacatinis punctulatus* 1 (32)
- 61 *Eunemertes reticulatus* 1 (52)
- 61 *Axodius nigricaudus* 2 (26-27)
- 48 *Stegastes rectifraenum* 6 (55-72)
- (split) 48 *Chromis atribbata* 3 (48-72)
- 61 *Paralichthys sinuatus* 1 (31)
- 61 *Parastathmonotus sinuscalifornici* 1 (35)
- 59 *Coryphopterus urosphilus* 49 (23-40)
- 59 *Lythrypnus dalli* 3 (23-27)
- 57 *Dorythamphus excisus* 1 (41)
- 61 *Ogilbia* sp. 6 (27-64)
- 61 *Acanthamblemaria crockeri* 2 (37-39)

(see over)

25	<i>Syrodus lacertinus</i>	2(112-146)
35	<i>Petrometopon panamense</i>	5(51-74)
35	<i>Rypticus bicolor</i>	2(118-135)
38	<i>Lutjanus argentiventris</i>	1(265)
48	<i>Chromis atrilobata</i>	2(57-62)
53	<i>Scorpaenodes xyris</i>	6(32-63)

gift to: Instituto Nacional de  
Investigaciones Biologicas  
Pesqueras - Mexico  
20 Nov 1970

61	<i>Crocodilichthys gracilis</i>	16(29-58)
35	<i>Apojan retrocella</i>	39(27-67)
61	<i>Carapus mourlani</i>	1(80)
61	<i>Opidion iris</i>	1(72)
26	<i>Gymnothorax castaneas</i>	1(369)
50	<i>Hali choeres sp.</i>	11(54-80)

Field List

SIO 70-77

RR-70-11

LUTJANUS ARGENTIVENTRIS

CALAMUS BRACHYSEMUS

OPISTHOGNATHUS PUNCTATA

RYPTHOUS BISELOR

HOLOCANTHUS PASSEZ

BALISTES POLYLEPIS

ALPHESTES CALABAGENSIS

GYMNOTHORAX CASTANEUS

SERRANUS PSITTACINUS

SYNOCHUS LACERTINUS

CHROMIS ATRILOBATA

OLIGOPUS DIAGRAMMUS

SCORPAENA PLUMIERI

OPHIDION SP.

PETROMETOPON PANAMENSE

OGILBIA BARLOWI

SCORPAENODES XYRIS

HENIOCHUS NIGRIROSTRIS

AALICHAERES NICHOLSI

MACACOCTENUS HUBBSI

EUPOMAEENTRUS RECTIFRENUM

ETRUMEUS ACUMINATUS & LARVAE

CHAENOPSIS ALEPIDOTI

DORYRHAMPHUS MECANOPLEURA

ELACATINUS PUNCTICULATUM

PARASTATHMONOTUS SINUSCALIFORNICI

APOGON RETROSELLA  
MALACOPTERUS MARGARITAE  
ADONEMA BARBARAE  
ACANTHEMENNIA CROCKERI  
PARACLINUS SINI  
CORYPHOPTERUS EUROSPILUS  
HALICHOERES DISPILUS  
CARAPUS DUBIUS (from pool by the Roca)  
LYTHRANUS DACI  
ENNEANECTES CTENICEPS  
BODIANUS DILOTAENIA  
ARCLINUS CARMINALIS  
MICHOLOSINA DENTICULATA