

SIO 64-43

State or Country: BAJA CALIFORNIA, MEXICO Field No. MAG BAY B-4

County: _____ Map: H-1636, 1922

Locality: BAHIA SANTA MARIA - PTA HUGHES - EAST

Lat: 24° 45.25' N., Long. 112° 15.9' W.

Water: = Visibility 10 feet

Vegetation: _____

Bottom: Rocky

Cover: _____ Temp.: ST = BT = 66°F

Shore: _____ Current: _____

Dist. offshore: 75 YARDS Stream width: _____

Depth of capture: 0-25 FT Depth of water: 25 FEET

Collected by MAG BAY "B" B.N. Kobayashi & party

Tide: _____ Date: 29 JAN 1964

Method of capture: CHEM-FISH POISONING

Orig. preserv.: 10% FORMALIN Time: 1428-1547 hours

Observed but not in collection - Abundant
 Poisoning was made on a rocky patch
 extending out into sand. The rocks (total ca
 5 yards wide and 5-8 feet high - Surge was
 substantial.

1 *Eupomacentrus redemptus*, 6 *Labrisomus*
 sp. (larger mouth) & 5 *Malacoctenus* sp.
 (smaller mouth) given to Freyhoffer 3 Mar. 1964

35A	<i>Rypticus bicolor</i>	1(152)
35B	<i>Rypticus nigripinnis</i>	1(44)
26A	<i>Gymnothorax paramensis</i>	1(233)
26B	<i>Gymnothorax mordax</i>	1(685)
35C	<i>Alphestes galapagensis</i>	4(51-61)
44A	<i>Haemulopsis axillaris</i>	2(135-148)
44B	<i>Arisotremus interruptus</i>	2(60-69)
59	<i>Coryphopterus urosphilus</i>	2(20.5-24)
* 59	<i>Lythrypnus pulchellus</i>	5(15-25)
61	<i>Paraclinus integripinnis</i>	5(27-47)
61	<i>Paraclinus sirus</i>	17(18-29)
61	<i>Paraclinus magdalenae</i>	PARATYPE 1(28.5)
61	<i>Optioblennius steindachneri</i>	1(65)
61	<i>Protemblemaria bicirris</i>	1(30)
35	<i>Apogon retrosella</i>	2(51-66)
61	<i>Rumula azalea</i>	18(33-65)
50	<i>Nicholsina denticulata</i>	9(23-24)
34	<i>Sufflamen verres</i>	1(65)
32	<i>Pomacanthus zonipectus</i>	1(28)
* 91	Gift to Crown Prince of Japan	11 APR 1974 (over)

61	<i>Heterostichus rostratus</i>	
48	<i>Hypsypops rubicunda</i>	lost by Aquarium 1976
		6(108-191)
61	<i>Malacocterus stuerse</i>	2(63-107)
60	<i>Rimicola eigenmanni</i>	15(36-50)
53	<i>Scorpaera mystes</i>	4(6-22)
60	<i>Porichthys notatus</i>	3(98-232)
25	<i>Syrodus lacertinus</i>	1(28.5)
61	<i>Malacocterus hubbsi</i>	2(57-77)
61	<i>Labrisomus xanti</i>	58(27.7-65.8)
61	<i>Malacocterus z. zonifer</i>	1(41)
48	<i>Eupomacentrus rectifraenum</i>	19(32-56.4)
48	<i>Eupomacentrus flavilatus</i>	1(19.8)
61	<i>Axoclinus carnifialis</i>	6(42.2-61)
60	<i>Dactyloscopus pectoralis</i>	10(19-24)
60	<i>Dactyloscopus elongatus</i>	4(10.0-33.2)
60	<i>Dactyloscopus byersi heraldi</i>	12(32-46)
	Paratypes	16(20-33)
60	<i>Heteristius cinctus</i>	1(29.5)
64	<i>Symphurus fasciolaris</i>	1(72)
61	<i>Ogilbia sp.</i>	4(25-52)
61	<i>Labrisomus multiporosus</i>	148(33-142)