

SUR SIO 64-42

State or Country: MEXICO, BAJA CALIFORNIA Field No. MAG BAY B-3  
 County: \_\_\_\_\_ Map: HO #1636, 1922  
 Locality: BAHIA SANTA MARIA - NW corner  
 Lat. 24° 46.1' N., Long. 112° 15.97' W.  
 Water: - Visibility ca 10 feet max  
 Vegetation: \_\_\_\_\_  
 Bottom: Rocky reef  
 Cover: - Temp: ST=BT=65.0°F  
 Shore: - Current: -  
 Dist. offshore: 15 YDS Stream width: -  
 Depth of capture: 0-15 FEET Depth of water: 0-15 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: 1050-1115 hrs.

Observed but not in collection: <sup>many</sup> *Abudefduf*  
 Poisoning made around and on a rock dike  
 extending out from shore - The dike was  
 ca 5-10 feet wide and 5-8 feet deep. The  
 bottom around the dike was sand.  
 Surge moderate - No surf

	45A	<i>Calamus brachysomus</i>	1(290) tank
	32A	<i>Pomacanthus zonipectus</i>	5(25.5-220) $\frac{1}{2}$ tank
	33A	<i>Priacanthus punctatus</i>	1(445) tank
	35A	<i>Rypticus bicolor</i>	1(214)
	35B	<i>Rypticus nigripinnis</i>	3(40-45)
	35C	<i>Alphestes galapagensis</i>	17(43-238)
	35D	<i>Petrometopon paramense</i>	1(60)
	35E	<i>Epinephelus labriformis</i>	1(47)
Haemulon	44A	<i>Lythrus flaviguttatus</i>	2(51-54)
	59A	<i>Coryphopterus urospilus</i>	1(22)
	44B	<i>Anisotremus interruptus</i>	38(21-80)
	26A	<i>Gorgasia punctata</i>	6(296-331)
	44C	<i>Haemulon steindachneri</i>	1(42)
	59B	<i>Lythrypnus pulchellus</i>	3(13-20)
	61	<i>Paraclinus sinus</i>	5(21.5-27)
	61	<i>Paraclinus integripinnis</i>	2(20.5-31)
	35	<i>Apogon retrosella</i>	5(45-63)
	61	<i>Rurula azalea</i>	47(31-65)
	50	<i>Nicholsina denticulata</i>	10(15-96)
	32		
	61	<i>Heterostichus rostratus</i>	2(117-174)

61	<i>Ophioblennius steindachneri</i>	27 (48-108)
61	<i>Hypsoblennius jenkinsi</i>	3 (18-43)
53	<i>Scorpaena mystes</i>	5 (39-223)
60	<i>Rimicola eigenmanni</i>	2 (5-20)
61	<i>Malacocterus stuerse</i>	21 (32-51)
61	<i>Gibbonsia elegans</i>	2 (59-74)
25	<i>Syrodus lacertifus</i>	1 (57)
25	<i>Syrodus scituliceps</i>	1 (68)
<del>61</del>	<del><i>Malacocterus z. zorrifer</i></del>	<del>14 (47.4-60.3)</del>
61	<i>Labrisomus multiporosus</i>	11 (34.5-60.3)
*61	<i>Malacocterus hubbsi</i>	61 (20.3-69)
61	<i>Labrisomus wigginsi</i>	4 (52-90.2)
<del>61</del>	<del><i>Malacocterus margaritae</i></del>	<del>1 (45.8)</del>
48	<i>Eupomacentrus rectifraenum</i>	2 (28-47.2)
48	<i>Eupomacentrus flavilatus</i>	5 (23.2-39.7)
*61	<i>Axoclinus carminalis</i>	3 (23-24.5)
60	<i>Dactyloscopus pectoralis</i>	3 (21-26)
60	<i>Dactyloscopus byersi heraldi</i>	1 (29)
	PARATYPE	
60	<i>Heteristius cinctus</i>	1 (19)
61	<i>Ophidion galeoides</i>	1 (84)
59	<i>Microgobius brevispinis</i> Ginsburg	4 (16-28)
61	<i>Protemblemaria bicirris</i>	1 (18)
64	<i>Symphurus fasciolaris</i>	3 (31.9-62.4)
61	<i>Coralliozetus rosenblatti</i>	1 (27.3)
59	<i>Microgobius cyclolepis</i>	1 (33)
61	<i>Ogilbia</i> sp.	3 (30-38)
61	<del>Ma</del> <i>Labrisomus wigginsi</i>	1 (45.8)
61	<i>Malacoctenus hubbsi</i>	14 (47.4-60.3)

\* Gift To GICIMAR, Mexico