

71-272 ✓

SIO No.: 71-272

State or Country: PANAMA: ATLANTIC Station: JEM 70-49

County: San Blas Map: 2771, 1

Locality: Holandes Cays, Holandes Cay (Agualagarna)
LEEWARD REEF

Lat. 9°35'30" N., Long. 78°46'00" W.

Water:

Vegetation:

Bottom: Sand - Monastrea heads, Elkhorn coral, Porites heads, Siderastrea.

Temp.: Sal.: Current:

Dist. offshore: 200 yds Tide:

Depth of capture: Depth of water: 5' - 15'

Collected by McCoskers Time: 1300 - 1800

Method of capture: Chamfish and Hand spear

Orig. preserv.: 10 % formalin Date: 4 October 1970

Gobiosoma illecebrosus 2 (23-27) *

Gobiosoma saucrum 5 *

Gobiosoma pallens 1 *

Gobiosoma dilepis 1 *

Gobiosoma gemmatum 1 *

Coryphopterus thrix 1 *

Lythrypnus hesiotes? 4 *

Lythrypnus elasson 1 *

31 *Plectrypops retrospinis* 1 (85)

26 *Kaupichthys hyporoides* 3 (47-87)

35 *Gramma loreto* 1 (47)

61 *Hypsoblennius striatus* 3 (38-45)

32 *Holacanthus tricolor* 1 (120)

61 *Acanthemblemaria rivasi* 3 (23-28)

31 *Adioryx vexillarius* 3 (80-95)

50 *Bodianus rufus* 1 (67)

35 *Rypticus subfrenatus* 3 (28-81)

50 *Thalassoma bifasciatum* 10 (14-67)

35 *Rypticus macrostigmus* 1 (18)

35 *Pseudogramma bermudensis* 1 (44)

61 *Labrisomus bucciferus* 1 (30)

61 *Labrisomus guppyi* 2 (52-60)

61 *Labrisomus haitiensis* 14 (26-44)

61 *Malacoctenus macropus* 2 (21-24)

* Gift to Jim Böhlke, also several other gobies

35	<i>Epinephelus cruentatus</i>	8(21-110)
35	<i>Serranus tigrinus</i>	1(20)
50	<i>Sparisoma radians</i>	2(36-57)
57	<i>Aulostomus maculatus</i>	1(118)
35	<i>Hypoplectrus unicolor</i>	1(67)
53	<i>Scorpaenodes tredecimspinosus</i>	2(39-40)
53	<i>Scorpaena albifimbria</i>	1(28)
26	<i>Enchelycore</i> sp.	27(80-230)
26	<i>Enchelycore nigricans</i>	6(139-424)
26	<i>Gymnothorax moringa</i>	1(237)
48	<i>Eupomacentrus partitus</i>	9(17-43.5)
48	<i>Eupomacentrus dorsopunicans</i>	11(20-74)
48	<i>Eupomacentrus planifrons</i>	15(11-68.5)
61	<i>Ophioblennius atlanticus macclurei</i>	3(32-35)
35	<i>Apogon maculatus</i>	3(39-50)
35	<i>Apogon conklini</i>	7(21-41)
35	<i>Apogon pigmentarius</i>	5(25-40)

26 *Gymnothorax miliaris* 1(-) [gift to Mus. N.Z.]