

SIO65-182

10

State or Country: Mexico: Baja Calif. Sur. Field No. MV 65-11-~~1~~
 County: Map: 1
 Locality: Mangrove lagoon on east side of Santa
 Margarita Island, Almejas Bay, at base of Santa
 Margarita Mountain Lat. 24° 22.066' N, Long. 111° 42.6' W.
 Water: Slightly turbid; bottom visible at 3 ft. to 6 ft.
 Vegetation: Some ~~mosses~~ beds of green plants.

Bottom: Sand, some muck
 Cover: Mangroves Temp.: 78° F.
 Shore: Mangroves Current: Outgoing tidal - moderate
 Dist. offshore: Stream width: Up to about 50 ft.
 Depth of capture: 0 to ca. 5 ft. Depth of water: ^{Down} Up to about 7 ft.
 Collected by B. J. Zakurane & party ^{from} ~~about~~ the Neptunus Rex.
 Tide: Falling to higher low. Date: 15 June 1965
 Method of capture: Rotenone and hand nets
 Orig. preserv.: 10% Formalin Time: 1400 to 1600 hrs. P.D.T.

Many grunts, snappers (with yellow tails), and
 snook discarded.

Also many geryds, *Paralabrax maculatofasciatus* and
 atherinids killed.

2(473-510) tank

C. medius

61 ■ *Hypsoblennius gentilis rickettsi* 10 ■ (48-74)
 35A *Centropomus nigrescens* 1 (516) tank
 35B *Centropomus pectinatus* 12 ■ (310-356)
 42A *Caranx hippos caninus* 2 (402-420) tank
 38A *Lutjanus rosenfasciatus* ~~1 (473)~~ tank
 38B *Lutjanus colorado* 2 (209-495) 1 (495) tank
 38C *Lutjanus argentiventris* (over)
~~44A *Haemulon scudder* 3 (310-324) tank~~
 32A *Pomacanthus zoripectus* 2 (145-238) tank
 → 35C *Mycteroperca xenarcha* 9 (77-393) tank
 34A *Sphaeroides annulatus* 1 (259) tank
 41A *Gerres cinereus* 3 (325-352) tank
 51A *Chaetodipterus zonatus* 1 (274) tank
 35D *Epiplatys itajara* 2 ■ (200-243)
 59A *Gillichthys mirabilis* 9 (29-43)
 46A *Cynoscion nobilis* 1 (472) tank
 26A ■ *Myrichthys tigrinus* 8 (581-729)
 35E *Epiplatys arabogus* 1 (248)
 44A *Haemulon scudder* 8 (51-324)
 3 in tank

→ 35F *Paralabrax maculatofasciatus* 184 (24-308)

35G *Paralabrax nebulifer* 1 (100)
Arisotremus interruptus discarded (3)

6 1 ad. ♀ Rhinobatos gift to Dr. T. Enns
4 May 1966.

59B Quietula y-cauda

2 (20-31)

41 Eucirostomus dowii

148 (43-70)

38 Lutjanus argentiventris

27 (42-455)

1 in tank

64 Citharichthys gilberti

1 (96)

41 Eucirostomus curati PARATYPE

1 (40)

59 Microdesmus dipus dorsipunctatus 1 (115) PARATYPE

61 Paraclirus sirius

2 (27-53)

34 Diodon hystrix

34 Sphaeroides annulatus 5 (255) (63-358)

1 in tank

50 Nicholsina denticulata

1 (85)

61 Exerpes asper

27 (18.5-49.5)

*57 Bryx arctus

1 (66)

57 Syngnathus auliscus

2 (81-92)

48 Abudefduf troschelii

11 (51-79)

*34 Pseudobalistes naufragium

1 (133.5)

64 Paralichthys woolmani

6 (52-245)

* Gift to CICIMAR - Mexico

Umbra rorador 3 (342-376) gift to

LA Co Museum 21:IX:65