

SIO 73-241

State & Country: Mexico Field No. MV 73-I-18.
 County: Map: NO 24020, 1971
 Locality: South of Marmata (which is southeasterly from Punta San Telmo).
 Lat. 17° 58.0' N., Long. 103° 21.5' W.
 Water: clear, ocean
 Vegetation:

Bottom: mountainous

Cover: none

Temp.: [25.4° C at MV 73-F-17]

Shore: rocky & sandy

Current:

(16.5) Dist. offshore: ~~16.5~~ nautical miles

Stream width:

Depth of capture: Surface

Depth of water: 1512 fath (GDR)

Collected by Carl L. Hubbs & party on SIO R/V Alexander Agassiz

Tide: on cruise 7303-G

Date: 11/21/1973

Method of capture: dip-netted under light

Orig. preserv.: 10% buffered form. Time: 2110-ca. 2200 hrs. MST

Dipnetting ~~was~~ during sixth DVO analysis near bottom.

2 sea snakes, *Pelamyx platurus* dipnetted; the smaller examined for parasites by Mary Hanson Pritchard & L. Michael Moser, but returned to collection; these 2 combined with the 2 adults from MV 73-I-17; the 3 not opened for parasites injected with 10% formalin; the food contents of the one opened for parasites all small fishes, saved separately. The snakes (at suggestion of McConaughy) were quickly killed in alcohol.
 A considerable series of *Halobates* (caught mostly by Ernesto Alonso Jurado Salazar), with intention to give them to Mrs. Levin (preferably with duplicates for the Escuela Superior de Ciencias Marinas).

The snakes were preserved in 10% formalin (buffered) with admixture of the alcohol in which they were killed.

2 flyingfish and 3 half-grown specimens of *Oryzias latipes* used by Mary Hanson Pritchard for parasite study (returned to collection).

Split collect - sorted 803

Carl L. Hubbs.
 (over)

23 Fodiator acutus rostratus

21(36-95)