

SI073-238

State & Country: Mexico Field No. MV73-I-15
 County: Map: H0938 1967 ed.
 Locality: off mangrove shore of north part of Bahia Chamele
34.4 Lat. 19° (34.8 → 34.0) N., Long. 105° (06.1 → 07.4) W.
 Water: dirty brownish green shore water
 Vegetation: very smooth and flat
 Bottom: dirty brownish green shore water
 Cover: little Temp.:
 Shore: sandy beach Current:
 Dist. offshore: 3 - 5 naut. miles Stream width: holding 10 → 10 fm.
 Depth of capture: bottom Depth of water: overall 8 → 10 fm.
 Collected by: Carl H. Hubbs & party on Sta. R/V Alexander
 Tide: Agassiz, on cruise 7303-G Date: IV: 2: 1973
 Method of capture: 30' cotton otter trawl
 Orig. preserv.: 10% buffered form Time: holding, 1705-1716 hrs.
overall, 1703 → 1718 hrs. MST

Good collection invertebrates and fishes,
 with a few additional species.

Larger embryos seen being born as net
 came aboard, but earlier stage embryos
 were presumably extruded on preservation
 of adults & s.

MAY 14 1973 Carl H. Hubbs
 Richard S. Lee reports having retained
 at UCSB 2 specimens of Prionodes and 5 of
Sphaeroides. — S.L.L.

6	<u>Urotrygon aspidurus rogersi</u>	disc width 21 (36-205)
60	<u>Porichthys ephippiatus</u>	42 (51-101)
	paratypes	
6	<u>Rhinobutis glaucostigma</u>	1 (480)
34	<u>Sphaeroides annulatus</u>	1 (220)
64	<u>Syacium latifrons</u>	91 (23-131)
25	<u>Synodus scituliceps</u>	8 (52-99)

Gift to Instituto Nacional de Pesca,
Mexico 18 Dec 1973

64	<i>Bothus constellatus</i>	2(83-89)
53	<i>Scorpaena sororae</i>	2(45-67)
34	<i>Sphoeroides lobatus</i>	5(33-53)