

Country: off Mexico Field No. S.10.65-243
 County: Map: H.O. Chart 622, 1951
 Locality: S. of offing of Golfo de California
 Lat. $21^{\circ}27.6'N$ to $22^{\circ}05.8'N$, Long. $107^{\circ}59.5'W$ to $108^{\circ}22.0'W$
 Water: clear and blue
 Vegetation:
 Bottom:
 Cover: Subsurface Temp.: 25.4-27.5 - Parker Therm
 Shore: Current: Read 27.6 at 1300 hrs. in the mo.
 Dist. offshore: 73-95 naut. miles (from San Juan Islands) (BT # 8)
 Depth of capture: est - 0 m. Depth of water: 1430-1720 PDR
 Collected by SIO Man. Vent. party (Hubbs, Wisner, Stover, et al.) on HORIZON
 Tide: Date: VII: 1: 1965
 Method of capture: 10-foot Iszass-Kidd midwater trawl; non-closing; meter net end
 Orig. preserv.: 1:10 buffered formalin Time: 0450-1255 PDT

Course $315^{\circ}T$; moderate swell; glassy surface

Held for 15 min. each. 500 m wire out, beginning with
~~5000 m~~ 5,000 m wire out.

Evermannella eyes, seen looking straight
 down on them, are intense emerald-green.
 Complete collection (unusually large despite
 seeming dearth of surface water.

FISHES:

- 2-qt jar - mostly large specimens (jar full).
- 2-qt jar - miscellany (mostly common species, most of very tiny ones separated)
- 1-qt jar - tiny fish, mostly of common species
(Vinciguerra + myctophid young predominant)
- 1-pt jar - Leptoccephali and a few selecta.
- 4-oz jar - very special little fish.

INVERTEBRATES

1-qt jar - Squids (attempted to pick out all).

1-2qt jar - Jellies.

Two 2-qt jars of Miscellany

5-oz jar - Plankton - Washings from ports strained through back of meter net. - Carl L. Hubbs.

62 Bregmaceras bathymaster 1(36)

→ on Exchange to Smithsonian [USNM 303308]

- 25A Lamppanyctus idostigma 35 (19-73)
25B Lamppanyctus parvicauda [redacted] 52(9-98)
25C Myctophum aurolateratum 5 (25-56)
25D Diogenichthys lateratum 634 (11-27)
25E Diaphus pacificus 6(12 [redacted]-33)
~~25F Lepidophanes pyrrobolus 3 (22-26)~~
25G Hydrophum atratum 28(12 [redacted]-51)
25H Triphoturus m. mexicanus 8(24-59)
25 Scopelengys tristis 2(122-134)
*10 Diplophos proximus ~~7(53.7-97.7)~~ 5(72-95.5)
26 Nemichthys scolopaceus 1(440+) cleared & stained
10 Stomias atriventer 8(60-170)
10 Bathophilus filifer 2(61.5-85)
25 Scopelarchoides richolsi 1(16.5-104.1)
*10 Diplophos ~~taenia~~ proximus 1(66) ← ac 4.6
65 Melanocetus ♂ 1(22)
8 Bathylaco nigricans 1(26)
~~26 Avocettina bowersi K444)~~
25 Lepidophanes longipes 3(22-26)
10 Melanostomias sp. (larva) 1(22)
25 Lestidiops neles 1(81)
10 Cyclothone acclinidens 834(20-51) ~~2(32-39)~~
31 Poromitra ~~front~~ crassiceps 1(117)
31 Scopelogadus mizolepis bispinosus 63(18-62)
31 Poromitra oscitans 7(45-73)
31 Scopeloberyx robustus 4(30-57)
31 Melamphaes acanthomus 2(84-97)
31 Melamphaes suborbitalis lugubris 3(49-90)
31 Melamphaes macrocephalus 1(87)
31 Melamphaes laeviceps 3(69-86)
31 Melamphaes janae 2(43-48)
10 Vinciguerrina poweriae 565(5-17)
10 Vinciguerrina lucetia 1207(13-45)

(continuation)

State or Country: Field No. **SI065-243**
County: Map: 1
Locality:
..... Lat. N., Long. W.
Water:
Vegetation:
Bottom:
Cover: Temp.:
Shore: Current:
Dist. offshore: Stream width:
Depth of capture: Depth of water:
Collected by
Tide: Date:
Method of capture:
Orig. preserv.: Time:

9	<i>Bathylagus nigrigenys</i>	21 (8-60)
26	<i>Avocettina infans</i>	1 (444)
64	<i>Symphurus</i> sp	3 (17-22)
26	Ophichthidae (lepto.)	8 (104-151)
26	Congridae (lepto.)	7 (51-172)
10	<i>Cyclothone atraria</i>	2 (50-54)
26	<i>Serrivomer sector</i>	2 (395-405)
53	Scorpaenidae	3 (7-10)