

Locality: South of Cape San Lucas, Baja California Sur, Mexico

Water: clear, blue L To 22° 33.7 109 06:00 DR

Cover: _____ Temp.: surface 20.8 - 23.8 C

Shore: rocky Current: _____

Dist. offshore: 28 To 40.5 miles Stream width:

Depth of capture: mid-water Depth of water: 1578 - 1655 fath (60)

Collected by Hubbs, Wigner, McCannanahay & party on R/V T. Washington

Tide: low Date: 11/9/68

Method of capture: Semiballoon trawl (Marinovitch), 41-foot

Orig. preserv.: 10% form. Time: 1227-1945 PST

MV 68-I-6

1227 Net in water

1547 7.200 m. W/O - Acc. payout 36 m/min.

Concerned over roughening of bottom or

GDR - on trial run N at full

speed bottom depth ranged from

1632 to 1638 path, but reversed

Course was apparently not held.

and temporary compensations caused

retrieval started at 1611 after a

(61) maintaining headway of 1.5 knots

1945 net in midwater fishes and

invertebrates only

Otoliths taken from zone by Rebt. L. Wisner

Parasites taken by me for Mrs. Pritchard.

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gallbladder + duodenum + viscera removed from

following mycetozoids: det & disc by

P1 Winner 3-July-1968:

35 *Dipodus pacificus* 1 (185)

25 *Diaphus fasciatus* 1(18=5)
25 *Dicranichthys laternatus* 1(16=34)

25 *Diogenichthys latidactylus* (Cuv.) = 12
35 *Hudonichthys stratum* (51)

25 *Hydrophilum aeneum* (CS)
27 *Limnæus idaeus* (EE)

25 *Lampylus laosigma* 1(55)
27 *Lampylus sylvia* 1(57-95)

25 *Lampanyctus parvicallus* (C = 15)

25 *Tyrionotus mexicanus mexicanus* H(31-54) ↓

Call. 11/11/11

	kerberti	
60	Kali hoffmani	1(126)
10	Diplophostacia	2(89-92) (→ 1 CYS)
8	Bajacalifornia burraei	1(170)
10	Argyropelecus lychnus	1(29.5)
10	Stomias atriventer	10(64-217)
9	Bathylagus ochotensis	1(75)
31	Scopelogadus bispinosus	3(34-61)
31	Scopelober Poromitra oscitans	1(59)
26	Serrivomer sector	4(370-486)
10	Vinciguerrria lucetia	2(28-29)
*10	Cyclothone acclinidens	10(29-45)
*10	Cyclothone signata	3(23-34)
31	Melamphaes acanthomus	5(79-92)
31	Melamphaes laeviceps (otoliths from spec. labelled 07-9)	2(62-73)
31	Melamphaes parvus	3(49-82)
31	Scopeloberyx robustus	3(54-64)
26	Ariosoma sp. (lepto.)	10(63-217)
26	Ophichthidae (lepto.)	1(138)
31	Melamphaes sp.	29(—) otoliths

* discarded