

State or Country: Field No. **SI071-143**

County: Map: 1

Locality: **S. E. of San Clemente Island**

Lat. **32° 30' N** N., Long. **117° 52' W** W.

Water:

Vegetation:

Bottom:

Cover: Temp.:

Shore: Current:

Dist. offshore: Stream width:

Depth of capture: **1000 MWD, WA 0060°** Depth of water: **1000 fms**

Collected by

Tide: Date: **VII: 21: 71**

Method of capture: **15' Miskin open-close trawl**

Orig. preserv.: Time: **1612-1620 PST**

MV71-II-1

25 *Triphoterus* ^{*mexicanus*} ~~*removus*~~ for study by Shirley
Fmsand

(discard) **10** *Danaphos oculatus* **2(20-24)**

10 *Cyclothone acclinidens* **104(13-46)**

10 *Stomias atriventer* **1(1/2)**

10 *Argyropelecus hemigymnus* **3(15-17)**

10 *Argyropelecus lychnus* **8(11-16)**

10 *Sternoptyx diaphana* **1(7)**

25 *Protomyctophum crockeri* **3(18-19)**

61 *Brosmophycis marginatus* **1(36)**

53 *Sebastes* sp #1 **7(9-10)**

53 *Sebastes* sp #2 **1(15)**

9 *Bathylagus wesethi* **1(22) + 1(23)**

(over)

to
G Moser
for ID

25	<i>Ceratoscopelus townsendi</i>	1(44)
25	<i>Symbolophorus californiensis</i>	1(64)
25	<i>Stenobranchius leucopsarus</i>	10(18-54)
25	<i>Diogenichthys laternatus</i>	4(14-15)
* 25	Myctophidae (unident. larvae)	9(14-17)
* 31	Melamphaidae (unident. larva)	1(15)
25	<i>Lampanyctus tenuiformis</i>	6(20-45)
25	<i>Triphoturus mexicanus</i>	1(33)
25	<i>Diaphus theta</i>	2(14.5)
9	<i>Leuroglossus stilbius</i>	4(20-25)
8	Platytroutidae	1(12)

* Gift to Larval Fish Lab, NMFS-La Jolla