

State or Country: No. Central
County: Pacific
Locality: SIO No.: 87-46
Station: 184
ALCYONE II, 1

Lat. 31°00' N, Long. 158°55' W

Water:

Vegetation:

Bottom:

Temp.: Sal.: Current:

Dist. offshore: Tide:

Depth of capture: Depth of water:

Collected by K. Smith & party on R/V MELVILLE

Method of capture: MOONESS net 6 oblique

Orig. preserv.: buffered formalin Date: 1-2 Nov. 1985

LARVAE: 26 Avocettina infans 1
(catalogued) 26 Nemichthys sp. 3
26 ~~Cannidae~~ Ariosoma sp. marginatum 1 (~370)
64 Bothridae 1

65 Ceratioids (3), Paralepididae (1) - unident. skiff

larvae: 4 myxozooids, 2 Cyclothone, Vinciguerria poweriae,
to G. Moser 5 V. nimbaria, 3 scopelarchids

10 Opostomias mitsuui 1(236)

43 Diplospinus multistriatus 1(37.5)

25 Stemonosudis macrura 1(42)

10 Vinciguerria nimbaria 3(26-32)

10 Gonostoma gracile 2(111-117)

25 Benthosema suborbitale 2(19.5-32)

25 Bolinichthys longipes 2(22-24)

25 Bolinichthys supralateralis 1(43)

25 Diaphus longleyi 2(43)



25	<i>Diogenichthys atlanticus</i>	10(15-23)
25	<i>Hygophum proximum</i>	1(27)
25	<i>Lobianchia gemellarii</i>	1(40)
25	<i>Loweina terminata</i>	2(26.5 ⁺ 27)
25	<i>Taaningichthys paurolychnus</i>	2(59-62)
26	<i>Cyema atrum</i>	2(93-111)
26	<i>Serrivomer</i> sp.	1(589)
31	<i>Scopeloberyx</i> sp.	8(17-31)
35	<i>Howella</i> sp.	1(23)
25	<i>Lampanyctus lepidolychnus</i>	2(20-43)
25	<i>Myctophum nitidulum</i>	1(67)
31	<i>Melamphaes sinius</i>	2(28-29)
8	<i>Platytroutidae</i> (larva)	1(13.5)
10	<i>Danaphos oculatus</i>	1(34) - discard
10	<i>Valenciennellus tripunctulatus</i>	1(22) - discard
25	<i>Lampanyctus</i> sp.	1(28) - discard
25	<i>Triphoturus nigrescens</i>	1(24) - discard
25	<i>Triphoturus mexicanus</i>	3(19-20) - discard
25	<i>Lampanyctus steinbecki</i>	2(33-35) discard
65	<i>Chaenophryne</i> sp.	3(7-12) ♂