

State or Country: Pacific Ocean SIO No.: 88-60
 County: off San Diego, CA Station: 178F, Net 2
 Locality: off San Diego, CA Map: Atom 2, 1
 Lat. 32° N., Long. 124° W.
 Water: _____
 Vegetation: _____
 Bottom: _____
 Temp.: _____ Sal.: _____ Current: _____
 Dist. offshore: _____ Tide: _____
 Depth of capture: 600 m Depth of water: _____
 Collected by K. L. Smith Time: 1400-1600 m
 Method of capture: Macness
 Orig. preserv.: formalin Date: 6 Dec 86

10	<i>Macrapinna microstoma</i>	1(87)
35	<i>Howella</i> sp.	6(29-73)
8	<i>Sagamichthys abei</i>	2(49-155)
10	<i>Idiacanthus antrostomus</i>	20(49-282)
(discard) 10	<i>Chauliodus macouni</i>	11(32-210)
(give away) 10	<i>Sternoptyx diaphana</i>	2(25-35)
8	<i>Holtbrynna latifrons</i>	7(15-31)
25	<i>Parvilux ingens</i>	2(106-108)
10	<i>Aristostomias scintillans</i>	1(85)
(give away) 31	<i>Scopelogadus mizolepis bispinosus</i>	8(46-57)
25	<i>Triphoturus mexicanus</i>	36(29-74)
(give away) 25	<i>Symbolophorus californiensis</i>	4(22-33)
(give away) 25	<i>Triphoturus nigrescens</i>	52(27-58)
10	<i>Borostomias panamensis</i>	1(192)
10	<i>Photoneustes</i> sp.	1(114)
25	<i>Tarletonbeania crenularis</i>	5(20-23)
9	<i>Bathylagus stilbivus</i>	38(22-37)
9	<i>Bathylagus</i> sp.	4(19-23)
(g. ft) 25	<i>Myctophidae</i> (unident. larvae)	14(13-25)
9	<i>Bathylagus wesethi</i>	21(19-42)
9	<i>Bathylagus milleri</i>	1(28)

31 Melamphaes parvus

2(24-27)

64 Microstomus pacificus

1 (85)