

SIO No.: 10-171
 State or Country: N. Pacific
 Station: SEAPLEX station 3, Tow 4
 County: Map:
 Locality:
 Lat. 32°53' N N., Long. 140°17' W W.
 Water:
 Vegetation:
 Bottom:
 Temp.: Sal.: Current:
 Dist. offshore: Tide:
 Depth of capture: 0-725m Depth of water:
 Collected by Pete Davison

Time: 6:07 PDT
 Method of capture: 5m2 MOHT
 Orig. preserv.: 5% formalin, ETOH Date: 11-Aug-2009
 25 *Lowelina rara* 1(14) ETOH
 25 *Nannobranchium bristli* 6(31-121) 12(20-121)
 25 *Nannobranchium lineatum* 1(58)
 25 *Nannobranchium hawaiiensis* 8(44-92) ISOH, 1(63) ETOH
 25 *Hypophym proximum* 1(32)
 25 *Lampanyctus tenuiformis* 2(35-43)
 25 *Dijenichthys atlanticus* 8(14-16) 37(10-16)
 25 *Ceratoscopelus warmingi* 54(16-23)
 25 *Diaphus fulgens* 1(35)
 25 *Lampadena uniphaos* 2(23-24) ISOH, 1(17) ETOH
 25 *Notolychnus valdiviae* 12(12-22), 5(13-16) discarded
 25 *Lobianchia gemellarii* 1(28) ETOH
 25 *Myctophum nitidulum* 1(16)
 25 *Diaphus anderseni* 2(11-11)
 25 *Taaningichthys bathophilus* 1(36) ETOH
 25 *Nannobranchium* sp. 2(27-29), 2(17-19) discarded
 25 *Diaphus* sp. 1(14), 2(13-14) discarded
 10 *Bathophilus* sp. 1(29)
 10 *Photichthys* n. sp. A 1(68)
 10 *Idiacanthus antrostomus*
 10 *Aristostomias xenostoma*
 10 *Cyclothone signata* 4(14-26) ETOH, 34(12-37) ISOH
 10 *Cyclothone pseudopallida* 162(16-49)
 10 *Cyclothone acclinidens* 7(32-56)
 10 *Cyclothone atraria* 1(12) ETOH, 100(12-47) ISOH
 10 *Cyclothone pallida* 1(34)
 10 *Cyclothone* sp. 15(12-21) discarded

- 10 *Sternoptyx diaphana* 1(23)
 10 *Sternoptyx pseudobscura* 4(19-22)
 10 *Sternoptyx* sp. 11(9-10)
 10 *Argyropelecus hemigymnus* 6(9-17)
 10 *Vinciguerria* sp. 1(19) discarded
 10 *Vinciguerria nimbaria* 1(16)
 10 *Vinciguerria poweriae* 5(15-19)
 10 *Diplophos teenia* 1(35) ETOH

 31 *Poromitra crassiceps* 1(81)
 31 *Melanphaes sinus* 2(14-25)
 31 *Scopeloberyx opisthopterus* 1(31) ETOH, 4(²⁷~~22~~-29) ISOH
 31 *Scopeloberyx pequenoi* 7(13-22)

25 *Scopelarchus analis* 1(35) ISOH, 1(53) ETOH

26 *Cyema atrum* 1(51) ETOH

26 *Nemichthys scolopaceus* 1(244) ETOH

43 *Diplospinus multistriatus* (~~1(12)~~) 2(12-85)

~~30 *Trachipterus affinis* 1(12) ETOH~~

42 *Tetragonurus atlanticus* 1(12) ETOH

35 *Bathysphyræops simplex* 1(41) ETOH, 6(18-22) ISOH

9 *Bathylagus pacificus* 1(37) ETOH

25 *Scopelarchus* sp. 1(17)

25 *Lampanyctus* sp. 11(16-20) discarded

25 damaged myctophids 19(8-16) discarded