

State or Country: N. Pacific SIO No.: 10-169
County: _____ Station: SEAPLEX station 3, Tow 2
Locality: _____ Map: _____

Lat. 32°56'N N, Long. 140°18'W W.

Water: _____

Vegetation: _____

Bottom: _____

Temp.: _____ Sal.: _____ Current: _____

Dist. offshore: _____ Tide: _____

Depth of capture: 0-797 m Depth of water: _____

Collected by Pete Davison

Time: 21:21 PDT

Method of capture: 5m² MHT

Orig. preserv.: 5% formalin, ETOH Date: 10-Aug-2009

25 *Taenigichthys bathyphilus* 1(42)
25 *Bolinichthys longipes* 1(42)
25 *Ceratoscopelus warmingi* 52(16-21) ISOH, 4(16-19) ETOH
25 *Diaphus anderseni* 1(25) ISOH, 2(12-30) ETOH
25 *Diaphus fulgens* 1(52)
25 *Diogenichthys atlanticus* 55(10-17) ISOH, 1(17) ETOH
25 *Lampanyctus tenuiformis* 2(42-43)
25 *Lobianchia gemellarii* 12(18) 1(65)
25 *Nannobranchium hawaiiensis* ~~2(53-78)~~ ISOH, 2(56-59) ETOH
25 *Notolychnus valdiviae* 14(14-24)
25 *Notoscopelus resplendens* 1(31) ETOH
25 *Triphoturus nigrescens* 1(41) ETOH
25 *Lampadena urophas* ~~4(25-25)~~ 6(13-25)
25 *Nannobranchium fernae* 1(36)
25 *Nannobranchium ritteri* 1(29) 2(19-72)
25 *Nannobranchium brisleri* 2(29-30) ISOH, ~~1(11)~~ ETOH
25 *Hygophum reinhardtii* 4(13-15)
25 *Nannobranchium regale* ~~2(48-53)~~ 3(12-53)
25 *Parvilux ingens* 1(18)

25 *Scopelarchus analis* 2(31-52) ETOH
25 *Stemonosudis macrura* 1(50)
25 *Arctozenus nubo* 1(20)
10 *Vinciguerria nimbata* 1(32) ETOH
10 *Vinciguerria poweriae* 6(17-35) ISOH, 2(30-34) ETOH
10 *Photichthys parvimanus* 1(32) ETOH
10 *Idia canthus antrostomus* 2(57-153)

- 10 *Bathophilus brevis* 1(15) ETOH
 10 *Bathophilus* sp. 2(34-34)
 10 *Danaphos oculatus* 5(18-41)
 10 *Argyropelecus affinis* 5(11-65)
 10 *Argyropelecus gladeni* 1(10)
 10 *Argyropelecus hemigymnus* 2(13-14) ETOH, 3(14-27) ISOH
 10 *Sternoptyx diaphana* 5(14-34)
 10 *Sternoptyx pseudobscura* 4(21-41)
 10 *Sternoptyx* sp. 7(8-10)
 10 *Cyclothone signata* 188(14-35)
 10 *Cyclothone pseudopallida* 143(17-44) ISOH, 3(23-34) ETOH
 10 *Cyclothone pallida* 13(38-58)
 10 *Cyclothone acaudata* 4(44-58)
 10 *Cyclothone atrata* 77(18-64) ISOH, 1(51) ETOH
 10 *Cyclothone* sp. 20(12-43) discarded

 31 *Melamphaes parvus* 1(26) ETOH
 31 *Melamphaes poly lepis* 1(90)
 31 *Melamphaes sinus* 2(16-29) ETOH, 1(15) ISOH
 31 *Melamphaes suborbitalis* 1(25) ETOH
 31 *Scopelogadus mizolepis* 1(69)
 31 *Poromitra crassiceps* 1(81) ETOH
 31 *Scopeloberyx opisthopterus* 3(14-29) ISOH, 3(22-33) ETOH
 31 *Scopeloberyx pequeno* 3(20-22)
 31 *Scopeloberyx* sp. 1(14) discarded

 35 *Bathysphyraenops simplex* 3(18-20) ETOH, 1(19) ISOH
 65 *Chaenophryne longiceps* 1(16) ETOH
 65 *Gigantactis vanhoeffeni* 1(24) ETOH

 25 *Lampanyctus* sp. 3(16-18) discarded
 25 *Diaphus* sp. 2(9-12) discarded
 25 *Nannobranchium* sp. 3(x-28) discarded
 25 damaged myctophids 5(16-20) discarded