STATION 157. HOLOTHURIOIDEA (Théel, Zool. pts. 13 and 39).

Elpidia purpurea, n.sp. One specimen; obtained also at Station 147.

ambigua, n.sp. Two specimens; obtained at no other locality.

Scotoplanes globosa, n.g., n.sp. One specimen; obtained also at Station 299, 2160 fathoms.

,, robusta, n.g., n.sp. One specimen; obtained at no other locality.

Peniagone horrifer, n.g., n.sp. One specimen; obtained at no other locality.

Oneirophanta mutabilis, n.g., n.sp. Several specimens; obtained also at Stations 146, 160, 241, 244, 281, 299, and 325. Only species of the genus.

Psychropotes longicauda, n.g., n.sp. Two specimens; obtained also at Stations 156 and 298.

, var. monstrosa, nov. One specimen; obtained at no other locality.

", var. fusco-purpurea, nov. Two specimens; obtained at no other locality.

Benthodytes sordida, n.g., n.sp. Four specimens; obtained also at Stations 156, 158, and 298.

Pseudostichopus villosus, n.g., n.sp. One specimen; for distribution see Station 61.

ENTOZOA (Linstow, Zool. pt. 71).

Prothelmins profundissima, n.g., n.sp. Two specimens; obtained at no other locality. Only species of the genus.

GEPHYREA (Selenka, Zool. pt. 36).

Phascolion lutense, n.sp. Two specimens; obtained also at Station 156.

Annelida (M'Intosh, Zool. pt. 34).

Lætmonice producta, Grube, var. wyvillei, nov. One specimen; obtained also at Station 145.

,, var. benthaliana, nov. One specimen; obtained also at Stations 147, 241, and 244.

Nothria armandi, n.sp. One specimen; obtained at no other locality.

Trophonia wyvillei, n.sp. One specimen; obtained at no other locality.

Maldanella antarctica, n.g., n.sp. One specimen; obtained also at Stations 146 and 152.

Praxilla abyssorum, n.sp. One specimen; obtained at no other locality.

Grubianella antarctica, n.g., n.sp. Several specimens; obtained also at Stations 156 and 158. Only species of the genus.

Pista abyssicola, n.sp. One specimen; obtained at no other locality.