STATION 299.

Ophiomusium armigerum, n.sp. (?). Several specimens; obtained also a Stations 83, 106, and 332.

Amphilepis patens, n.sp. Obtained at no other locality.

Ophiacantha cosmica, n.sp. Several specimens; for distribution see Station 122.

ECHINOIDEA (Agassiz, Zool. pt. 9).

Aspidodiadema microtuberculatum, n.g., n.sp. Obtained also at Stations 122, 124, 134, and 298.

Phormosoma asterias, n.sp. Obtained at no other locality.

Pourtalesia ceratopyga, n.sp. Four specimens; obtained also at Stations 157 and 298.

Cystechinus vesica, n.g., n.sp. Obtained also at Stations 153 and 298.

, wyvillii, n.g., n.sp. Obtained also at Stations 146, 147, 158, 296, and 300.

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

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

The only other species of the genus (Parelpidia cylindrica)
was taken at Station 298.

Elpidia verrucosa, n.sp. One specimen; obtained at no other locality.

Scotoplanes globosa, n.g., n.sp. About thirty specimens; obtained also at Station 157. Oneirophanta mutabilis, n.g., n.sp. Several specimens; obtained also at Stations 146, 157, 160, 241, 244, 281, and 325. Only species of the genus.

Benthodytes mamillifera, n.g., n.sp. Eight specimens; obtained also at Station 298. Trochostoma sp. (?). One specimen.

Cucumaria abyssorum, n.sp., var. grandis, nov. Eight specimens; the species obtained also at Stations 147, 156, 298, and 300.

Pælopatides confundens, n.g., n.sp. One specimen; obtained also at Stations 298 and 300.

Holothurian (closely resembling *Pseudostichopus villosus*, n.g., n.sp.). Obtained also at Station 298.

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

Eunoa opalina, n.sp. One specimen (eyeless variety); obtained also at Station 311, 245 fathoms.

Nothria pycnobranchiata, n.sp. Several specimens; obtained also at Station 298. "ehlersi, n.sp. Several specimens; obtained also at Station 298. Euthelepus chilensis, n.g., n.sp. Several specimens; obtained at no other locality.