Psolus ephippifer, Wyville Thomson, n.sp. Numerous specimens (depth not STATIONS 144A given), and one specimen (310 fathoms); obtained also at TO 145A. Stations 149, 150, and 151, 20 to 150 fathoms.

Pseudostichopus mollis, n.g., n.sp. Two specimens (50 to 75 fathoms); obtained also at Stations 309 and 311, 140 and 245 fathoms.

## NEMERTEA (Hubrecht, Zool. pt. 54).

Amphiporus marioni, n.sp. One specimen (69 fathoms); obtained also at Station 149, 120 fathoms.

Cerebratulus longifissus, n.sp. Two specimens (69 fathoms); obtained at no other locality.

## ANNELIDA (M'Intosh, Zool. pt. 34).

Lætmonice producta, Grube, var. wyvillei, nov. Several specimens (50 to 150 fathoms); obtained also at Station 157, 1950 fathoms.

Polyeunoa lævis, n.g., n.sp. Numerous specimens (310 fathoms); obtained also at Station 310, 400 fathoms. Only species of the genus.

Lagisca antarctica, n.sp. Numerous specimens (69 fathoms); obtained also at Station 149, 127 fathoms.

" magellanica, n.sp., var. grubei, nov. Several specimens (310 fathoms); the species obtained also at Stations 149, 308, and 310, 127 to 400 fathoms.

Exogone heterosetosa, n.sp. One specimen (69 fathoms); obtained at no other locality.

Nereis (Platynereis) eatoni, M'Intosh. One fragmentary specimen (69 fathoms); obtained also at Station 149, Fernando Noronha, and Falkland Islands.

Eunice arstedi, Stimpson (?). Several specimens (69 fathoms); obtained also at Stations 45 and 49.

" edwardsi, n.sp. One specimen (140 fathoms); obtained at no other locality.

Terebella (Lanice) flabellum, Baird. (69 and 150 fathoms); obtained also at Station 163A, 150 fathoms. Recorded from Narçon Island.

Neottis antarctica, M'Intosh. (69 fathoms); obtained also at Stations 149, 150, 151, and 313, 20 to 150 fathoms.

Serpula narconensis, Baird. Numerous specimens (69 fathoms); obtained also at Stations 149, 151, and 308, 60 to 175 fathoms. Recorded from Narçon Island, Kerguelen, and Magellan Strait.