STATION 150. ASTEROIDEA (Sladen, Zool. pt. 51).

Gnathaster meridionalis (Smith). Obtained also at Stations 145, 149, and 151.

" elongatus, n.g., n.sp. Obtained also at Stations 145, 149, and 151.

Porania spiculata, n.sp. Obtained also at Stations 151 and 191, 75 and 80 fathoms.

Solaster subarcuatus, n.sp. Obtained at no other locality.

Pteraster rugatus, n.sp. Obtained at no other locality.

Asterias (Smilasterias) triremis, n.sp. Obtained at no other locality.

Labidiaster annulatus, n.sp. Obtained also at Stations 149, 151, and 191.

OPHIUROIDEA (Lyman, Zool. pt. 14).

Ophioglypha deshayesi, n.sp. Obtained also at Stations 149 and 151.

Ophioconis antarctica, n.sp. Obtained also at Station 145.

Amphiura angularis, n.sp. Obtained at no other locality.

Ophiacantha vivipara, Ljungman. For distribution see Station 145.

" imago, n.sp. Obtained also at Stations 149 and 151.

Gorgonocephalus pourtalesii, Lyman. For distribution see Station 149.

Astrotoma agassizii, Lyman. For distribution see Station 148.

ECHINOIDEA (Agassiz, Zool. pt. 9).

Goniocidaris canaliculata, Agassiz. For distribution see Station 147.

Echinus margaritaceus, Lamarck. Obtained also at Stations 149, 151, 308, and 311.

HOLOTHURIOIDEA (Théel, Zool. pt. 39).

Cucumaria serrata, n.sp. Several specimens; obtained also at Stations 145, 148, and 151.

", var. intermedia, nov. Several specimens; obtained also at Station 151, 75 fathoms.

Psolus incertus, n.sp. One specimen; obtained also at Stations 149 and 151.

" ephippifer, Wyville Thomson, n.sp. Two specimens; obtained also at Stations 145, 149, and 151.

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

Eulagisca corrientis, n.g., n.sp. One fragmentary specimen; obtained also at Station 320, 600 fathoms. Only species of the genus.

Neottis antarctica, M'Intosh. Several specimens; obtained also at Stations 145, 149, 151, and 313.

OSTRACODA (Brady, Zool. pt. 3).

Cythere wyville-thomsoni, n.sp. Obtained also at Stations 149, 151, and 185.