Ophiacantha vivipara, Ljungman. Obtained also at Stations 145, 149, 313, Station 151. 314, and 320.

" imago, n.sp. Obtained also at Stations 149 and 150.

Gorgonocephalus pourtalesii, Lyman. Obtained also at Stations 149, 150, 307, 308, and 313.

ECHINOIDEA (Agassiz, Zool. pt. 9).

Goniocidaris canaliculata, Agassiz. For distribution see Station 147.

Echinus margaritaceus, Lamarck. Obtained also at Stations 149, 150, 308, and 311.

Hemiaster cavernosus (Phil.). Obtained also at Stations 149 and 310.

HOLOTHURIOIDEA (Théel, Zool. pt. 39).

Cucumaria lavigata, Verrill. One specimen; obtained also at Station 149.

,, serrata, n.sp., var. intermedia, nov. Several specimens; obtained also at Stations 145, 148, and 150.

Psolus incertus, n.sp. One specimen; obtained also at Stations 149 and 150.

,, ephippifer, Wyville Thomson, n.sp. Forty specimens; obtained also at Stations 145, 149, and 150.

NEMERTEA (Hubrecht, Zool. pt. 54).

Cerebratulus corrugatus (M'Intosh). Several specimens; obtained also at Station 149.

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

Letmonice producta, Grube. Two specimens; obtained also at Station 149.

Nephthys trissophyllus, Grube. Two specimens; obtained also at Station 149.

Phyllocomus crocea, Grube. One fragmentary specimen; obtained at no other locality by the Challenger. Recorded from Antarctic.

Neottis antarctica, M'Intosh. Two fragmentary specimens; obtained also at Stations 145, 149, 150, and 313.

Serpula narconensis, Baird. Several specimens; obtained also at Stations 145, 149, and 308.

OSTRACODA (Brady, Zool. pt. 3).

Bairdia simplex, n.sp. One or two specimens; obtained at no other locality.

Cythere kerguelenensis, n.sp. Obtained also at Stations 145, 149, 162, and Port Jackson.

, foveolata, n.sp. Obtained also at Station 149.

" wyville-thomsoni, n.sp. Obtained also at Stations 149, 150, and 185.

Xestoleberis setigera, n.sp. Obtained also at Stations 145 and 149.

Cytheropteron assimile, n.sp. Obtained also at Station 149.