Mimaster cognatus, n.sp. Obtained also at Station 311, 245 fathoms. [Recorded Station 308. in error from Station 303].

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

Lophaster stellans, n.sp. Obtained also at Station 309, 40 to 140 fathoms. [Recorded in error from Station 303].

OPHIUROIDEA (Lyman, Zool. pt. 14).

Ophioglypha lymani, Ljungman. For distribution see Station 304.

Ophiactis asperula (Phil.). Obtained also at Stations 311, 312, and 315, 5 to 245 fathoms. Recorded from Patagonia and Chili.

Ophiacantha rosea, n.sp. Obtained also at Stations 145 and 236.

sp. (?).

Ophiolebes vestitus, n.g., n.sp. Obtained also at Stations 307 and 310.

Ophiomyxa vivipara, Studer. Obtained also at Stations 142, 313, and 314.

Gorgonocephalus pourtalesii, Lyman. For distribution see Station 149.

Astrotoma agassizii, Lyman. Obtained also at Stations 148, 150, 307, 309, and 313.

Ophiocreas carnosus, n.sp. Obtained at no other locality.

ECHINOIDEA (Agassiz, Zool. pt. 9).

Arbacia dufresnii (Bl.). Obtained also at Stations 135 and 304.

Echinus horridus, n.sp. Several fragments; obtained at no other locality.

" magellanicus, Phil. For distribution see Station 145.

" margaritaceus, Lamarck. For distribution see Station 149.

" norvegicus, Düben and Koren. For distribution see Station 46.

HOLOTHURIOIDEA (Théel, Zool. pt. 39).

Psolus antarcticus, Philippi. Six specimens; obtained also at Station 320, 600 fathoms. Recorded from Magellan Strait.

" squamatus, Düben and Koren. Two specimens; obtained also at Stations 307 and 311.

Stichopus moseleyi, n.sp. Two specimens; obtained also at Stations 306 and 311.

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

Lagisca magellanica, n.sp. Several specimens; obtained also at Stations 145 (var. grubei), 149, and 310 (var. murrayi).

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

Eunice magellanica, n.sp. Many specimens; obtained also at Stations 149 (young?) and 311.

Serpula narconensis, Baird, var. magellanica, nov. Several specimens; the species obtained also at Stations 144, 149, and 151.