Hypopeltarium spinosulum (White). One specimen; obtained also at Stations 315, Station 304. 316, and Falkland Islands, 4 to 45 fathoms. Recorded from Chili, Patagonia, and Falklands.

Pycnogonida (Hoek, Zool. pt. 10).

Phoxichilidium patagonicum, n.sp. One specimen; obtained also at Stations 308, 313, and 320 (var. elegans), 55 to 600 fathoms.

GASTEROPODA (Watson, Zool. pt. 42).

Trochus (Margarita) illotus, n.sp. One specimen; obtained at no other locality.

Polyzoa (Busk, Zool. pt. 30; Waters, pt. 79).

Etea anguina (Linné). Obtained also at Stations 36, 135, 161, and 162. Salicornaria clavata, n.sp. For distribution see Station 149. [Waters calls it Cellaria australis, MacGillivray].

variabilis, n.sp. Obtained also at Stations 149 and 314.

, malvinensis, Busk. For distribution see Station 149.

Cellepora signata, n.sp. Obtained at no other locality.

In addition to the foregoing, the following are recorded in the Station-book:—Actinian (Anthea?), Tubularia (large quantity), Spirorbis, very many Annelids in tubes with arborescent mouth (Sabellid), and Caprella.

Excluding Protozoa, over 150 specimens of invertebrates were obtained at this Station, belonging to about 27 species, of which 9 are new to science, including representatives of 2 new genera; 6 of the new species and 1 new genus were not obtained elsewhere.

Surface Organisms.—The following species are recorded from the surface at this Organisms from Station:—

OSTRACODA (Brady, Zool. pt. 3).

Halocypris atlantica, Lubbock.

COPEPODA (Brady, Zool. pt. 23).

Pleuromma abdominale (Lubbock). Calanoides patagoniensis, n.g., n.sp. Centropages brachiatus (Dana).

In addition, the following are recorded in the note-books:—A few Globigerinæ, larvæ of Squilla and other minute Crustacea, small Lamellibranch shells.

(SUMMARY OF RESULTS CHALL. EXP.—1893.)