

PYCNOGONIDA (Hoek, Zool. pt. 10).

Phoxichilidium patagonicum, n.sp., var. *elegans*, nov. Several specimens; the species obtained also at Stations 304, 308, and 313.

LAMELLIBRANCHIATA (Smith, Zool. pt. 35).

Næra platensis, n.sp. Obtained at no other locality.

GASTEROPODA (Watson, Zool. pt. 42).

Trochus (Margarita) sp. (?).

Pleurotoma (Surcula) goniodes, n.sp. Obtained at no other locality.

CEPHALOPODA (Hoyle, Zool. pt. 44).

Eledone brevis, n.sp. Three specimens; obtained at no other locality.

POLYZOA (Busk, Zool. pts. 30 and 50; Waters, pt. 79).

Caberea crassimarginata, n.sp. Obtained at no other locality.

Bugula reticulata, n.sp. Obtained also at Stations 147, 299, and 308.

Ichthyaria oculata, n.g., n.sp. Obtained also at Station 314. Only species of the genus.

Membranipora galeata, Busk, var. *erecta*, nov. The species obtained also at Stations 75, 145, 149, 150, and the Cape.

„ *umbonata*, Busk, var. nov., Waters. (Growing on *Ascidia meridionalis*).

Foveolaria (?) elliptica, n.g., n.sp. Obtained also at Station 162.

„ *falcifera*, n.g., n.sp. Obtained at no other locality. [Waters calls it *Membranipora falcifera* (Busk)].

Vincularia labiata, n.sp. Obtained at no other locality. [Waters calls it *Thalamoporella labiata* (Busk)].

Bifaxaria abyssicola, n.g., n.sp. (?). Obtained also at Station 253.

„ *denticulata*, n.g., n.sp. Obtained at no other locality.

Salicornaria dubia, n.sp. Obtained at no other locality.

Melicerita atlantica, n.sp. Obtained at no other locality.

„ (?) *dubia*, n.sp. Obtained at no other locality.

Retepora magellensis, n.sp. Obtained at no other locality by the Challenger. Recorded from Falkland Islands.

Turritigera stellata, n.g., n.sp. Obtained also at Station 142. Only species of the genus.

Cribrilina latimarginata, n.sp. Obtained at no other locality.

„ *monoceros* (Busk). For distribution see Station 145.