KERGUELEN.

Psolus ephippifer, Wyville Thomson, n.sp. One specimen (20 to 60 fathoms); obtained also at Stations 145, 150, and 151.

Thyone recurvata, n.sp. One specimen (10 to 100 fathoms); obtained at no other locality.

ENTOZOA (Linstow, Zool. pt. 71).

Ascaris simplex, Rudolphi. Thirteen specimens from stomach of seal (Otaria jubata).

, spiculigera, Rudolphi. Thirty-six specimens from stomach of shag (Phalacrocorax verrucosus).

NEMERTEA (Hubrecht, Zool. pt. 54).

Drepano phorus serraticollis, Hubrecht (?). One fragmentary specimen (depth not given); obtained also at Station 162, 38 to 40 fathoms.

Recorded from Mediterranean.

Amphiporus moseleyi, n.sp. Several specimens (shallow water to 20 fathoms); obtained at no other locality.

" marioni, n.sp. One specimen (120 fathoms); obtained also at Station 145.

Cerebratulus corrugatus (M'Intosh). Numerous specimens (25 to 120 fathoms); obtained also at Station 151, 75 fathoms.

sp. (?) (medullatus, n.sp. ?). One fragmentary specimen (depth not given).

GEPHYREA (Selenka, Zool. pt. 36).

Phascolosoma pudicum, n.sp. Numerous specimens (10 to 127 fathoms); obtained at no other locality.

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

Lætmonice producta, Grube. Numerous specimens (20 to 120 fathoms); obtained also at Station 151, 75 fathoms. Recorded from Kerguelen.

Lagisca antarctica, n.sp. Several specimens (127 fathoms); obtained also at Station 145.

" magellanica, n.sp. (127 fathoms); obtained also at Station 308, 175 fathoms.

Evarne kerguelensis, n.sp. Several specimens (30 to 127 fathoms); obtained at no other locality.

Eupolynoë mollis, M'Intosh. One fragmentary specimen (100 fathoms); obtained at no other locality by the Challenger.