

STATION 149. Off Kerguelen ; lat. 49° 8' S., long. 70° 12' E., &c. (dredged at and near).

<i>Lætmonice producta</i> , Grube.	<i>Scoloplos kerguelensis</i> , n. sp.
<i>Evarne kerguelensis</i> , n. sp.	<i>Travisia kerguelensis</i> , n. sp.
<i>Eupolynoë mollis</i> , M'Intosh.	<i>Trophonia kerguelarum</i> , Grube.
<i>Hermadion kerguelensis</i> , n. sp.	<i>Brada mammillata</i> , Grube.
<i>Nephtys trissophyllus</i> , Grube.	<i>Scolecopsis cirrata</i> , Sars, var.
<i>Salvatoria kerguelensis</i> , n. sp.	<i>Notomastus</i> sp. (?)
<i>Eusyllis kerguelensis</i> , n. sp.	<i>Praxilla kerguelensis</i> , n. sp.
<i>Syllis gigantea</i> , n. sp.	<i>assimilis</i> , n. sp.
<i>Sphærosyllis kerguelensis</i> , n. sp.	<i>Ampharete kerguelensis</i> , n. sp.
<i>Autolytus maclearanus</i> , n. sp.	<i>Amphitrite kerguelensis</i> , M'Intosh.
<i>Nereis kerguelensis</i> , n. sp.	<i>Ereutho kerguelensis</i> , n. sp.
<i>Lumbriconereis kerguelensis</i> , Grube.	<i>Polycirrus kerguelensis</i> , n. sp.
<i>Eunice magellanica</i> , n. sp. young (?).	<i>Artacama challengeræ</i> , n. sp.
<i>Glycera kerguelensis</i> , n. sp.	<i>Terebellides stræmi</i> , M. Sars, var.
	<i>Spirorbis</i> sp.

Between Kerguelen and Macdonald Islands ; surface.

*Tomopteris carpenteri*, De Quatrefages.

STATION 151. Off Heard Island ; lat. 52° 59' S., long. 73° 33' E.; 75 fathoms ; volcanic mud (dredged).

*Phyllocomus croceus*, Grube.

Surface of sea between Stations 154 and 155 (Antarctic Sea). By tow-net.

*Alciopa antarctica*, n. sp.

STATION 156. Antarctic Sea ; lat. 62° 26' S., long. 95° 44' E.; 1975 fathoms ; Diatom ooze (trawled).

<i>Nothria abranchiata</i> , n. sp., B.	<i>Grubianella antarctica</i> , n. sp.
<i>Ephesia antarctica</i> , n. sp.	<i>Leæna antarctica</i> , n. sp.

STATION 157. Midway between the Antarctic region and Australia ; lat. 53° 55' S., long. 108° 35' E.; depth, 1950 fathoms ; Diatom ooze (trawled).

<i>Lætmonice producta</i> , Grube, var.	<i>Trophonia wyvillei</i> , n. sp.
<i>wyvillei</i> , nov.	<i>Praxilla abyssorum</i> , n. sp.
<i>Nothria armandi</i> , n. sp.	<i>Pista abyssicola</i> , n. sp.