

STATION 75. Off Fayal, Azores; lat. 38° 38' N., long. 28° 28' W.; 450 fathoms; volcanic mud (dredged).

<i>Lepidonotus squamatus</i> , Linn.		<i>Glycera tessellata</i> , Grube.
<i>Sigalion buskii</i> , M'Intosh.		<i>capitata</i> , Ørsted.
<i>Hyalinæcia tubicola</i> , O. F. Müller, B.		<i>Branchiomma vesiculosum</i> , Montagu.
		<i>Ditrypa arietina</i> , O. F. Müller.

STATION 76. Off the Azores; lat. 38° 11' N., long. 27° 9' W.; 900 fathoms; Pteropod ooze (dredged).

<i>Praxilla</i> sp.		<i>Terebella</i> sp.
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Off St. Vincent, Cape Verde Islands.

<i>Hermione hystrix</i> , Savigny.		<i>Nereis (Platynereis) dumerilii</i> , Aud. and Edw.
<i>Lagisca tenuisetis</i> , n. sp.		<i>Nematonereis</i> sp.
<i>Lagisca peracuta</i> , n. sp.		<i>Eunice torquata</i> , De Quatrefages.
<i>Phyllodoce sancti-vincentis</i> , n. sp.		<i>Sabellaria (Pallasia) johnstoni</i> , n. sp.
<i>Hesione pantherina</i> , Risso.		<i>Loimia savignyi</i> , n. sp.
<i>Nereis atlantica</i> , n. sp.		
		<i>Laonome haeckelii</i> , n. sp.

STATION 101. Off Sierra Leone; lat. 5° 48' N., long. 14° 20' W.; 2500 fathoms; blue mud (trawled).

*Buskiella abyssorum*, n. sp., B.

STATION 106. Mid Atlantic, near Equator; lat. 1° 47' N., long. 24° 26' W.; 1850 fathoms; Globigerina ooze (trawled)

<i>Lagisca (Agnodice) moseleyi</i> , n. sp.	<i>Buskiella abyssorum</i> , n. sp., B.
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St. Thomas, West Indies, shallow water and between tide-marks.

<i>Hesione</i> sp. (?)		<i>Sabella bipunctata</i> , Baird.
<i>Nereis antillensis</i> , n. sp.		<i>Dasychone wyvillei</i> , n. sp.
<i>Marphysa goodsiri</i> , n. sp.		<i>nigro-maculata</i> (Baird).

## B. SOUTH ATLANTIC REGION.

In this region the two chief centres for specimens were the coast of Brazil and the Cape. As formerly indicated, the remarkable *Buskiella abyssorum* extended into the deeps (2025 fathoms) of this as well as the North Atlantic. The wide range of