

* <i>Opostomias micripnus</i> , n.g., n.sp.	S		<i>Sternoptyx diaphana</i> (Herm.).	S T N
* <i>Pachystomias microdon</i> , n.g., n.sp.	T		<i>Synaphobranchus bathybius</i> , n.sp.	S N
* <i>Porogadus rostratus</i> , n.sp.	T		* <i>Typhlonus nasus</i> , n.g., n.sp.	T

Notes on the Bathymetrical Distribution.—Of the species enumerated in the above list 39 species (or 15 per cent.) were taken at more than one Station (when taken at more than two Stations the number of times is indicated within brackets after the name), viz. :—

<i>Axinella profunda.</i>	<i>Cythere dasyderma</i> (3).
<i>Esperella biserialis.</i>	„ <i>dictyon.</i>
<i>Hyalonema (Stylocalyx) depressum.</i>	<i>Acanthephyra longidens.</i>
<i>Bathypathes lyra.</i>	„ <i>sica</i> (4).
<i>Bathyactis symmetrica</i> (4).	<i>Aristeus armatus</i> (3).
<i>Freyella tuberculata.</i>	<i>Benthesicymus brasiliensis.</i>
<i>Ophiacantha cosmica.</i>	<i>Gennadas parrus</i> (3).
<i>Ophioglypha convexa</i> (3).	<i>Haliporus curvirostris.</i>
<i>Ophiomusium armigerum.</i>	<i>Arca (Barbatia) corpulenta</i> (3).
<i>Aspidodiadema microtuberculatum</i> (3).	„ („) <i>pteroessa.</i>
<i>Cystechinus vesica.</i>	<i>Sarepta abyssicola.</i>
<i>Pourtalesia ceratopyga.</i>	<i>Dentalium keras.</i>
<i>Benthodytes mamillifera.</i>	<i>Bugula reticulata.</i>
<i>Cucumaria abyssorum.</i>	<i>Farciminaria delicatissima.</i>
<i>Oneirophanta mutabilis</i> (3).	<i>Discina atlantica.</i>
<i>Pælopatides confundens.</i>	<i>Gonostoma microdon</i> (4).
Holothurian (?).	<i>Macrurus armatus.</i>
<i>Nothria ehlersi.</i>	<i>Malacosarcus macrostoma.</i>
„ <i>pycnobranchiata.</i>	<i>Typhlonus nasus.</i>
<i>Cythere circumdentata.</i>	

Of the 97 species taken in this zone between 2000 and 2500 fathoms, as well as in deeper or shallower zones (those without asterisks), 29 species (or 30 per cent.) were taken in the zone beyond 2500 fathoms, a list of which has already been given (see pp. 1280, 1281).

The following 52 species (or 54 per cent.) were taken in the zone between 1500 and 2000 fathoms :—

<i>Bathyactis symmetrica.</i>	<i>Pourtalesia carinata.</i>
<i>Atolla wyvillii.</i>	„ <i>ceratopyga.</i>
<i>Hyocrinus bethellianus.</i>	<i>Benthodytes sanguinolenta.</i>
<i>Freyella echinata.</i>	„ <i>sordida.</i>
<i>Ophiacantha cosmica.</i>	<i>Cucumaria abyssorum.</i>
<i>Ophioglypha minuta.</i>	<i>Oneirophanta mutabilis.</i>
<i>Ophiomusium armigerum.</i>	<i>Pseudostichopus villosus.</i>
<i>Aspidodiadema microtuberculatum.</i>	<i>Psychropotes longicauda.</i>
<i>Cystechinus vesica.</i>	<i>Scotoplanes globosa.</i>
„ <i>wyvillii</i>	<i>Phascolosoma flagriferum.</i>