

*Buskiella abyssorum.*  
*Lætmönice producta.*  
*Cythere acanthoderma.*  
 „ *dasyderma.*  
 „ *dictyon.*  
*Cytheropteron mucronalatum.*  
*Gnathophausia gigas.*  
*Acanthephyra sica.*  
*Aristeus armatus.*  
*Benthesicymus brasiliensis.*  
*Gennadas parvus.*  
*Hemipenæus spinidorsalis.*  
*Hymenodora mollicutis.*  
*Pontophilus gracilis.*  
*Willemæsia leptodactyla.*  
*Parapagurus abyssorum.*  
*Arca (Barbatia) pteroessa.*

*Eledone rotunda.*  
*Bifurcaria reticulata.*  
*Bugula margaritifera.*  
 „ *reticulata.*  
*Farciminaria delicatissima.*  
*Discina atlantica.*  
*Pyrosoma spinosum.*  
*Bathysaurus mollis.*  
*Gonostoma microdon.*  
*Ipnops murrayi.*  
*Macrurus armatus.*  
 „ *filicauda.*  
 „ *linocephalus.*  
*Melanocetus murrayi.*  
*Sternoptyx diaphana.*  
*Synaphobranchus bathybius.*

The following 42 species (or 43 per cent.) were taken in the zone between 1000 and 1500 fathoms:—

*Bathypathes patula.*  
*Amphianthus ornatum.*  
*Corallimorphus profundus.*  
 „ *rigidus.*  
*Bathyactis symmetrica.*  
*Deltocyathus italicus.*  
*Freyella echinata.*  
*Ophiacantha cosmica.*  
*Ophioglypha minuta.*  
*Cystechinus wyvillii.*  
*Bentho-dytes papillifera.*  
*Cucumaria abyssorum.*  
*Oneirophanta mutabilis.*  
*Pælopatides confundens.*  
*Pseudostichopus villosus.*  
*Cythere acanthoderma.*  
 „ *dasyderma.*  
 „ *dictyon.*  
*Cytheropteron mucronalatum.*  
*Arcturus abyssicola.*  
*Acanthephyra sica.*

*Aristeus armatus.*  
*Benthesicymus brasiliensis.*  
*Gennadas parvus.*  
*Petalidium foliaceum.*  
*Pontophilus gracilis.*  
*Willemæsia leptodactyla.*  
*Parapagurus abyssorum.*  
*Arca (Barbatia) corpulenta.*  
*Dentalium acutissimum.*  
*Cirro-teuthis magna.*  
*Enoploteuthis margaritifera.*  
*Bugula reticulata.*  
*Discina atlantica.*  
*Terebratula wyvillii.*  
*Corynascidia suhmi.*  
*Octacnemus bythius.*  
*Gonostoma microdon.*  
*Macrurus armatus.*  
 „ *filicauda.*  
*Sternoptyx diaphana.*  
*Synaphobranchus bathybius.*

The following 18 species (or 19 per cent.) were taken in the zone between 500 and 1000 fathoms:—

*Bathyactis symmetrica.*  
*Deltocyathus italicus.*  
*Pontaster venustus.*  
*Ophiacantha cosmica.*

*Cythere acanthoderma.*  
 „ *dasyderma.*  
 „ *dictyon.*  
*Serolis nexera.*