

| | |
|--------------------------------------|--------------------------------------|
| <i>Acanthephyra sica</i> (3). | <i>Natica (Amauropsis) apora.</i> |
| <i>Benthesicymus altus</i> (5). | <i>Cirroteuthis meangensis.</i> |
| <i>Gennadas parvus.</i> | <i>Bathygadus cottooides</i> (4). |
| <i>Haliporus neptunus.</i> | <i>Bathypterois longifilis.</i> |
| <i>Hemipenaeus semidentatus.</i> | " <i>quadrifilis.</i> |
| <i>Nematocarcinus gracilis.</i> | <i>Gonostoma microdon</i> (5). |
| " <i>tenuirostris.</i> | <i>Macrurus crassiceps.</i> |
| " <i>undulatipes.</i> | " <i>parallelus</i> (4). |
| <i>Uroptychus australis.</i> | " <i>rudis</i> (3). |
| " <i>spinimarginatus.</i> | <i>Scopelus macrolepidotus.</i> |
| <i>Ethusa (Ethusina) gracilipes.</i> | <i>Sternopyyx diaphana</i> (3). |
| <i>Modiola watsoni.</i> | <i>Synaphobranchus pinnatus</i> (3). |

The majority of these were taken at two Stations, while 11 were taken at three Stations, 4 at four Stations, and 3 at five Stations.

Of the 225 species taken in this zone between 500 and 1000 fathoms, as well as in deeper or shallower zones, 17 species (or 8 per cent.) were obtained in the zone beyond 2500 fathoms, 18 species (or 8 per cent.) in the zone between 2000 and 2500 fathoms, 30 species (or 13 per cent.) in the zone between 1500 and 2000 fathoms, and 74 species (or 33 per cent.) in the zone between 1000 and 1500 fathoms ; lists of these have already been given (see pp. 1281-2, 1289-90, 1300, 1311-12).

The following 149 species (or 66 per cent.) were taken in the zone between 100 and 500 fathoms :—

| | |
|--------------------------------|-----------------------------------|
| <i>Axinella erecta.</i> | <i>Stenohelia profunda.</i> |
| <i>Gellius carluus.</i> | <i>Antedon multispina.</i> |
| <i>Iophon chelifer.</i> | <i>Eudiocrinus semperi.</i> |
| <i>Myxilla nobilis.</i> | <i>Pentacrinus alternicirrus.</i> |
| <i>Suberites mollis.</i> | " <i>naresianus.</i> |
| <i>Tedania massa.</i> | <i>Rhizocrinus lofotensis.</i> |
| <i>Vomerula esperioides.</i> | <i>Labidiaster annulatus.</i> |
| <i>Thenea schmiltii.</i> | <i>Porania spiculata.</i> |
| <i>Farrea occa.</i> | <i>Amphiura bellis.</i> |
| <i>Rossella antarctica.</i> | " <i>glauca.</i> |
| <i>Ceratoisis grandiflora.</i> | <i>Ophiacantha abnormis.</i> |
| <i>Dasygorgia axillaris.</i> | " <i>cosmica.</i> |
| <i>Sarakka crassa.</i> | " <i>rosea.</i> |
| <i>Phellia spinifera.</i> | " <i>vivipara.</i> |
| <i>Bathyactis symmetrica.</i> | <i>Ophiacidias flexuosa.</i> |
| <i>Caryophyllia communis.</i> | <i>Ophioceramis obstricta.</i> |
| " <i>maculata.</i> | <i>Ophiochiton fastigatus.</i> |
| <i>Cryptohelia pudica.</i> | <i>Ophiocreas oedipus.</i> |
| <i>Cyathoceras cornu.</i> | <i>Ophioglypha confragosa.</i> |
| <i>Deltocyathus italicus.</i> | " <i>jejuna.</i> |
| <i>Errina labiata.</i> | " <i>leptidea.</i> |
| <i>Flabellum apertum.</i> | <i>Ophiomitra normani.</i> |