

Notes on the Bathymetrical Distribution.—Of the species enumerated in the above list 233 species (or 12 per cent.) were taken at more than one Station (when taken at more than two Stations the number of times is indicated within parenthesis after the name), viz.:—

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| <i>Axinella erecta.</i> | <i>Mimaster cognatus.</i> |
| <i>Gellius carduus.</i> | <i>Nymphaster symbolicus.</i> |
| " <i>glacialis.</i> | <i>Psilaster acuminatus.</i> |
| <i>Iophon chelifer.</i> | <i>Astrotoma agassizii</i> (5). |
| " <i>pattersoni</i> (3). | <i>Gorgonocephalus pourtalesii</i> (4). |
| <i>Myxilla mollis.</i> | <i>Ophiacantha imago.</i> |
| " <i>nobilis.</i> | " <i>rosea.</i> |
| <i>Petrosia similis.</i> | " <i>vivipara.</i> |
| <i>Phakellia papyracea.</i> | <i>Ophiactis asperula.</i> |
| <i>Reniera aqueductus.</i> | <i>Ophiocamax vitrea</i> (4). |
| <i>Tedania tenuicapitata.</i> | <i>Ophioconis antarctica.</i> |
| <i>Trachytedania patagonica.</i> | <i>Ophiocreas adipus.</i> |
| <i>Azorica pfeifferæ.</i> | <i>Ophiocten amitinum.</i> |
| <i>Cydonium magellani.</i> | <i>Ophioglypha deshayesi.</i> |
| <i>Tetilla grandis.</i> | " <i>irrorata.</i> |
| <i>Aphrocallistes bocagei</i> (4). | " <i>lymani</i> (5). |
| <i>Aulocystis zittelii.</i> | <i>Ophiolebes vestitus</i> (3). |
| <i>Myliusia callocyathus</i> (3). | <i>Ophiomastus tegulitius.</i> |
| <i>Rossella antarctica.</i> | <i>Ophiomusium pulchellum.</i> |
| <i>Acanella rigida.</i> | " <i>validum.</i> |
| <i>Dasygorgia geniculata.</i> | <i>Ophiomyxa australis</i> (5). |
| <i>Melitodes nodosa.</i> | " <i>vivipara.</i> |
| <i>Pleurocorallium secundum</i> (3). | <i>Ophiopyren longispinus.</i> |
| <i>Primnoella distans.</i> | <i>Ophiothrix aristulata.</i> |
| <i>Thouarella köllikeri.</i> | <i>Arbacia dufresnii.</i> |
| " <i>variabilis.</i> | <i>Asthenosoma coriaceum.</i> |
| <i>Balanophyllia malaccensis.</i> | " <i>gracile.</i> |
| <i>Caryophyllia clavus</i> (4). | <i>Brissus damesi.</i> |
| " <i>profunda.</i> | <i>Cælopleurus maillardi</i> (3). |
| " <i>rugosa.</i> | <i>Dorocidaris (Cidaris) papillata</i> (3). |
| <i>Deltocyathus italicus.</i> | <i>Echinus magellanicus.</i> |
| <i>Desmophyllum ingens</i> (4). | " <i>margaritaceus</i> (4). |
| <i>Lophohelia prolifera.</i> | " <i>norvegicus.</i> |
| <i>Rhizotrochus fragilis.</i> | <i>Goniocidaris canaliculata.</i> |
| <i>Solenosmilia variabilis.</i> | " <i>florigera.</i> |
| <i>Halecium beanii.</i> | <i>Hemiaster cavernosus.</i> |
| <i>Perisiphonia filicula.</i> | <i>Linopneustes murrayi.</i> |
| <i>Bathybiaster loripes.</i> | <i>Micropyga tuberculata.</i> |
| <i>Cribrella simplex</i> (3). | <i>Peronella decagonalis.</i> |
| <i>Crossaster penicillatus.</i> | <i>Phormosoma bursarium.</i> |
| <i>Ctenodiscus procurator</i> (5). | <i>Salenia varispina</i> (4). |
| <i>Gnathaster elongatus.</i> | <i>Schizaster moseleyi</i> (6). |
| " <i>meridionalis.</i> | <i>Temnopleurus reynaudi</i> (3). |
| <i>Labidiaster annulatus.</i> | <i>Ilyodæmon maculatus.</i> |
| <i>Lophaster stellans.</i> | <i>Pseudostichopus mollis.</i> |
| <i>Luidia aspera.</i> | <i>Psolus ephippifer.</i> |