PHILIPPINES.

Montipora effusa (Dana). One specimen (Samboangan); obtained at no other locality by the Challenger.

Porites palmata, Dana. A few specimens (Samboangan); obtained also at Amboina. , explanata, n.sp. One specimen (Samboangan); obtained at no other locality.

" lutea, M.-Edwards and Haime. One specimen (Mactan); obtained at no other locality by the Challenger.

" mirabilis, n.sp. One specimen (Mactan); obtained at no other locality.

Goniopora pedunculata, Quoy and Gaimard. One specimen (Mactan); obtained at no other locality by the Challenger.

Rhodaræa tenuidens, n.sp. One specimen (Santa Cruz Major, 10 fathoms); obtained also at Amboina.

" calicularis (Lamarck). One specimen (Samboangan); obtained at no other locality by the Challenger.

Tichopora tenella, n.g., n.sp. One specimen (Samboangan); obtained at no other locality. Only species of the genus.

Millepora murrayi, n.sp. Several specimens (Samboangan); obtained at no other locality.

" gonagra, M.-Edwards and Haime. One specimen (Samboangan); obtained also at Fiji and Tahiti.

HYDROIDA (Allman, Zool. pt. 20).

Plumularia dolichotheca, n.sp. (Samboangan, 10 fathoms); obtained at no other locality.

Acanthella effusa (Busk). (Samboangan, 10 fathoms); obtained also at Cape York. Aglaophenia macgillivrayi (Busk). (Samboangan, 10 fathoms); obtained at no other locality by the Challenger.

,, coarctata, n.sp. (Samboangan, 10 fathoms); obtained at no other locality.

Lytocarpus secundus, Kirchenpauer. (Samboangan, 10 fathoms); obtained at no other locality by the Challenger. Recorded from South Sea, China Sea, and Pelew Islands.

" spectabilis, n.sp. (Samboangan, 10 fathoms); obtained also at Station 186.

" longicornis (Busk). (Samboangan, 10 fathoms); obtained at no other locality by the Challenger.

CRINOIDEA (Carpenter, Zool. pt. 60).

Antedon disciformis, n.sp. Six specimens and fragment (Zebu reefs); obtained at no other locality.