TONGATABU.

Xiphonectes longispinosus (Dana). Two specimens; obtained at no other locality by the Challenger.

Thalamonyx danx, var. gracilipes, M.-Edwards. Three specimens; obtained at no other locality by the Challenger.

Thalamita sima, M.-Edwards, var. granulata, nov. The species obtained also at Station 186 and Port Jackson.

" admete (Herbst). Two specimens; obtained also at Fiji.

" sexlobata, n.sp. Two specimens; obtained at no other locality.

" prymna (Herbst). One specimen (on the reefs); obtained also at Ternate and Philippines.

" stimpsoni, M.-Edwards. Two specimens (young); obtained also at Philippines, 10 fathoms.

Calappa hepatica (Linné). One specimen; obtained also at Amboina and Sandwich Islands.

Randallia granulata, n.sp. One specimen (240 fathoms); obtained also at Station 173, 315 fathoms.

## LAMELLIBRANCHIATA 1 (Smith, Zool. pt. 35).

Corbula modesta, Hinds. Obtained also at Amboina, 15 to 20 fathoms. Recorded from Philippines, Malacca, and West Africa.

Psammobia pulcherrima, Deshayes. One specimen; obtained at no other locality.

" castrensis (Spengler). One dead specimen; obtained at no other locality
by the Challenger. Recorded from Philippines,
Hainan, Japan, and Torres Strait.

Tellina (Tellinella) verrucosa, Hanley. Obtained at no other locality by the Challenger. Recorded from Philippines.

Venus (Antigona) puerpera, Linné, var. Obtained at no other locality by the Challenger.

Circe amica, n.sp. Obtained at no other locality.

Cardium (Fragum) fornicatum, Sowerby. Obtained at no other locality by the Challenger. Recorded from Borneo.

Chama brassica, Reeve. Obtained at no other locality by the Challenger. Recorded from Philippines.

Lucina (Codakia) interrupta (Lamarck). Obtained at no other locality by the Challenger. Recorded from Torres Strait and Louisiade Archipelago.

Lima multicostata, Sowerby. Obtained also at Station 56 and Port Jackson. Pecten amicus, n.sp. Single valve; obtained at no other locality.

<sup>&</sup>lt;sup>1</sup> Several specimens of Tridacna gigas, Linné, were obtained from the reefs at Tongatabu.