

channel between Ternate and Tidore Islands. At 6 P.M. anchored off Ternate pier in STATION 197. 13½ fathoms.

South point of Ternate distant at noon, 16 miles. Made good 88 miles. Amount of current 18 miles, direction N. 27° W.

The Expedition remained at Ternate from 6 P.M. on October 14 till 11 A.M. on October 17, 1874 (for description of Ternate see *Narr. Chall. Exp.*, vol. i. pp. 595-600). The following species are recorded in the Zoological Reports as having been obtained in the vicinity :— AT TERNATE.

REEF CORALS (Queleh, Zool. pt. 46).

ANIMALS FROM
TERNATE.

Amphihelia infundibulifera (Lamarck). One specimen; obtained at no other locality by the Challenger.

Stylophora palmata (Blainville). Obtained also at Fiji.

Seriatopora gracilis, Dana. Several specimens; obtained at no other locality by the Challenger.

„ *aculeata*, n.sp. One specimen; obtained at no other locality.

Pocillopora paucistellata, n.sp. Obtained at no other locality.

„ *squarrosa*, Dana. One specimen; obtained at no other locality by the Challenger.

Tridacophyllia manicina, Dana. Obtained also at Banda and Amboina.

Merulina prolifera, n.sp. One specimen; obtained at no other locality.

Fungia tenuidens, n.sp. One specimen; obtained at no other locality.

Madrepora rosacea, Esper. Obtained also at Philippines.

„ *secale*, Studer. One specimen; obtained at no other locality by the Challenger.

Millepora confertissima, n.sp. Obtained at no other locality.

CRINOIDEA (Carpenter, Zool. pt. 60).

Actinometra parvicirra (Müller). One specimen (shore); for distribution see the Cape.

OPHIUROIDEA (Lyman, Zool. pt. 14).

Ophiolepis annulosa (Blainville). Obtained also at Station 186.

Ophiocoma pica, Müller and Troschel. Obtained at no other locality by the Challenger.

Ophiothrix longipeda (Lamarck). For distribution see Station 172.

HOLOTHURIOIDEA (Théel, Zool. pt. 39).

Holothuria monacaria, Lesson. One specimen; obtained also at Fiji.