STATION 75.

Pilumnus spinifer, M.-Edwards (?). Several specimens (50 to 90 fathoms); obtained at no other locality by the Challenger. Recorded from Mediterranean.

Portunus corrugatus (Pennant). One specimen (50 to 90 fathoms); obtained also at Cape Verdes and Stations 161 and 162, 33 and 38 fathoms. Recorded from European seas and Japan.

Calappa granulata (Linné). Two specimens (50 to 90 fathoms); obtained at no other locality by the Challenger.

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

Newra curta, Jeffreys. One specimen; obtained also at Station 33.

Sazicava arctica, Linné. Obtained also at Stations 135, 141, 142, 144A, 145, 150, 311, 313, and Port Jackson, 2 to 245 fathoms. A widely-distributed species. Fossil — Upper Tertiary formations.

Ervilia castanea (Montagu). Obtained also at Stations VIIP. and 78.

Semele (Abra) longicallus (Scacchi). Obtained at no other locality by the Challenger. Recorded from Atlantic. Fossil—Italy and Norway.

Tellina (——?) donacina, Linné. Obtained at no other locality by the Challenger.

Recorded from North Atlantic and Mediterranean.

Fossil—Coralline Crag and Subappenine Tertiaries.

Venus (Ventricola) casina, Linné. Single valve (50 to 90 fathoms); obtained also at Station VIIP.

- " ( " ) effossa, Bivona. A few odd valves; obtained also at Station VIIP.
- ", (Chione) ovata, Pennant. (50 to 90 fathoms); obtained at no other locality by the Challenger. Recorded from North Atlantic and Mediterranean.

Circe minima (Montagu). Obtained also at Station VIIP.

Cardium (Acanthocardium) papillosum, Poli. (50 to 90 and 450 fathoms); obtained also at Station VIIP.

", (Papyridea) transversale, Deshayes. Obtained also at Station VIIP.

Chama gryphoides, Linné. Obtained also at Station VIIP.

Cryptodon flexuosus (Montagu). Single valve; obtained at no other locality by the Challenger.

Montacuta pura, n.sp. Obtained also at Station VIII.

Leda messanensis, Seguenza. Obtained also at Station VIII.

Limopsis minuta (Philippi). Obtained also at Stations II., VIII., VIII., and 24.