

STATION 23.

Lima (Limatula) confusa, n.sp. Obtained also at Stations 78 and 120, 1000 and 675 fathoms. Taken by "Valorous" in North-Atlantic, 1450 fathoms.

„ („) *laminifera*, n.sp. Obtained also at Station 24, 390 fathoms.

SCAPHOPODA and GASTEROPODA (Watson, Zool. pt. 42).

Dentalium circumcinctum, n.sp. Obtained also at Stations II., 56, and 122, 350 to 1075 fathoms.

„ *ensiculus*, Jeffreys. Obtained at no other locality by the Challenger. Recorded from the North Atlantic.

Trochus (Margarita) rhysus, n.sp. Obtained also at Station II.

Columbella (Pyrene) strix, n.sp., var. *subacta*, nov. Obtained also at Station 24, 390 fathoms. The species obtained at Station 122, 350 fathoms.

Pleurotoma (Surcula) syngenes, n.sp. Obtained also at Station 24, 390 fathoms.

„ (*Genota*) *didyma*, n.sp. One injured specimen; obtained at no other locality.

„ (*Bela*) *dyscrita*, n.sp. One injured specimen; obtained at no other locality.

„ (*Typhlomangelia*) *lithocolleta*, n.sp. Obtained at no other locality.

Clathurella hormophora, n.sp. Obtained also at Stations 24 and 122, 390 and 350 fathoms.

„ *circumvoluta*, n.sp. Obtained also at Station 24, 390 fathoms.

Natica leptalea, n.sp. Obtained at no other locality.

„ sp. *a.* Obtained also at Station 24, 390 fathoms.

Actæon pusillus (Forbes) (?). One fragmentary specimen; obtained at no other locality by the Challenger. Recorded from Mediterranean and Madeira. Fossil—Middle Pliocene of Calabria.

POLYZOA (Busk, Zool. pt. 30; Waters, pt. 79).

Pasythea eburnea (Smitt). Obtained also at Stations 24 and 122, 32 to 400 fathoms. Recorded from Gulf of Florida.

Brettia cornigera, n.sp. Obtained at no other locality.

Bugula versicolor, n.sp. Obtained also at Station 122, 350 fathoms.

Farciminaria atlantica, n.sp. Obtained also at Station 24, 390 fathoms.

Tessaradoma boreale (Busk). Obtained also at Station 13.

Porina proboscidea, Waters, n.sp. Obtained at no other locality.

FISHES (Günther, Zool. pt. 57).

Gonostoma microdon, n.sp. Seven specimens; very widely distributed, taken at Stations 23, 40, 60, 61, 101, 106, 120, 137, 156, 158, 169, 170, 171, 196, 218, 220, 223, 226, 230, 237, 265, 286, and 337, in 450 to 2900 fathoms. Recorded subsequently from Indian Ocean ("Investigator").

Stomias affinis, n.sp. One specimen; obtained at no other locality.