Tentorium semisuberites (Schmidt). Four specimens of dwarf variety (60 to 90 fathoms); obtained also at Stations 49 and 50.

Latrunculia (?) acerata, n.sp. One injured specimen (60 fathoms); obtained at no other locality.

TETRACTINELLIDA (Sollas, Zool. pt. 63).

Pachastrella abyssi, Schmidt. Two specimens (110 fathoms); obtained at no other locality by the Challenger. Recorded from North Atlantic ("Porcupine") and Gulf of Mexico.

CALCAREA (Poléjaeff, Zool. pt. 24).

Sycon raphanus, Schmidt, var. tergestinum, Haeckel. One specimen (60 to 90 fathoms); obtained also at Station 209, 95 fathoms. Recorded from Adriatic.

Pericharax carteri, n.g., n.sp. One specimen and fragment (60 fathoms); obtained at no other locality. Only species of the genus.

ALCYONARIA (Wright and Studer, Zool. pts. 64 and 81).

Clavularia cylindrica, n.sp. One specimen (100 to 150 fathoms); obtained at no other locality.

Sympodium glomeratum, n.sp. One specimen (100 to 150 fathoms); obtained at no other locality.

Sarakka crassa, Danielssen. One specimen (100 to 550 fathoms); obtained at no other locality by the Challenger. Recorded from North Atlantic.

Sarcophytum atlanticum, n.sp. One specimen (60 fathoms); obtained at no other locality.

Thouarella affinis, n.sp. One specimen (55 to 70 fathoms); obtained at no other locality.

Amphilaphis regularis, n.g., n.sp. Two specimens (75 to 150 fathoms); obtained at no other locality. Only species of the genus.

Clematissa verrilli, n.g., n.sp. (360 fathoms); obtained at no other locality.

ACTINIARIA (Hertwig, Zool. pts. 15 and 73).

Tealia bunodiformis, n.sp. Three specimens (shore); obtained at no other locality. Palythoa anguicoma, Norman. (60 to 90 fathoms); obtained at no other locality by the Challenger.

" sp. (?). (60 to 150 fathoms).

TRISTAN DA CUNHA.