

CAPE VERDES.

Madracis asperula, M.-Edwards and Haime. (St. Vincent, shallow water); obtained also at Station 36 and Fernando Noronha.

Dendrophyllia cornigera, Blainville. One specimen (St. Iago, 100 to 120 fathoms); obtained also at Station 190, 49 fathoms.

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

Astræa fragum (Esper). Many specimens (St. Vincent, shore); obtained at no other locality by the Challenger. Recorded from West Indies.

Porites guadaloupensis, Duchassaing and Michelotti. Several specimens (St. Vincent, rock-pools); obtained at no other locality by the Challenger.

„ *superficialis*, Duchassaing and Michelotti. One specimen (St. Vincent, rock-pools); obtained at no other locality by the Challenger.

HYDROIDA (Allman, Zool. pt. 20).

Streptocaulus pulcherrimus, n.g., n.sp. (Porto Praya, 100 fathoms); obtained at no other locality. Only species of the genus.

ASTEROIDEA (Sladen, Zool. pt. 51).

Pontaster venustus, n.g., n.sp., var. *robusta*, nov. One specimen (Cape Verdes); the species obtained also at Stations 76 and 79.

Psilaster cassiope, n.g., n.sp. (Cape Verdes); obtained at no other locality.

„ *patagiatus*, n.g., n.sp. (Cape Verdes); obtained at no other locality.

Pentagonaster semilunatus, Linck. One specimen (Cape Verdes); obtained at no other locality by the Challenger. A widely-distributed species.

Nymphaster albidus, n.g., n.sp. (Cape Verdes); obtained at no other locality.

Pentaceros dorsatus (Linné), Perrier. Several specimens (Porto Praya); obtained at no other locality by the Challenger. Recorded from Cape Verdes.

Linckia guildingii, Gray. (Porto Praya); obtained at no other locality by the Challenger. Recorded from Bermuda, West Indies, and Bahia.

Narcissia canariensis (d'Orbigny). One specimen (St. Vincent); obtained at no other locality by the Challenger. Recorded from Canaries.

Asterias (Stolasterias) glacialis, Müller. (St. Vincent); obtained at no other locality by the Challenger. Recorded from Arctic, North Atlantic, and Mediterranean.