Stenohelia profunda, n.sp. Obtained also at Station 23.

STATION 171.

Cryptohelia pudica, M.-Edwards and Haime. For distribution see Station 3.

## CRINOIDEA (Carpenter, Zool. pt. 32).

Pentacrinus alternicirrus, n.sp. One specimen; obtained also at Stations 210 (?) and 214, 375 and 500 fathoms.

naresianus, n.sp. Fragments; obtained also at Stations 170, 170A, 175, 210 (?), and 214.

### ASTEROIDEA (Sladen, Zool. pt. 51).

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Freyella polycnema, n.sp. A few fragments; obtained at no other locality.

#### OPHIUROIDEA (Lyman, Zool. pt. 14).

Ophioceramis (?) clausa, n.sp. Obtained also at Station 170.

Ophiomusium scalare, n.sp. Obtained at no other locality.

Ophiophyllum petilum, n.g., n.sp. Young specimen; obtained also at Station 174, 210 to 610 fathoms. Only species of the genus.

Ophiactis flexuosa, n.sp. Obtained also at Station 142.

,, cuspidata, n.sp. Obtained also at Station 170.

" nama, n.sp. Obtained also at Station 174, 210 to 610 fathoms.

Amphiura argentea, n.sp. Obtained at no other locality.

" canescens, n.sp. Obtained at no other locality.

Ophiochiton lentus, n.g., n.sp. Obtained at no other locality.

Ophiacantha vepratica, n.sp. Obtained at no other locality.

cornuta, n.sp. Obtained also at Station 170.

#### ECHINOIDEA (Agassiz, Zool. pt. 9).

Salenia hastigera, n.sp. For distribution see Station 106.

Aspidodiadema tonsum, n.g., n.sp. Obtained also at Stations 124, 170, and 209.

# Entozoa (Linstow, Zool. pt. 71).

Ascaris macruri, n.sp. Two specimens (parasitic on Macrurus rudis).

### Annelida (M'Intosh, Zool. pt. 34).

Polynoë magnipalpa, n.sp. Obtained at no other locality.

Terebella kermadecensis, n.sp. One fragmentary specimen; obtained at no other locality.