Chatozone atlantica, n.sp. One fragmentary specimen; obtained at no other locality.

Maldane (?) atlantica, n.sp. One fragmentary specimen; obtained at no other locality.

STATION 23.

Ampharete sombreriana, n.sp. One injured specimen; obtained at no other locality.

Melinna maculata, Webster. Two fragmentary specimens; obtained at no other locality by the Challenger. Recorded from Virginian coast.

Pista sombreriana, n.sp. One fragmentary specimen; obtained at no other locality. Serpula sombreriana, n.sp. One specimen; obtained at no other locality.

## Isopoda (Beddard, Zool. pt. 48).

Arcturus purpureus, n.sp. One specimen; obtained at no other locality.

Typhlapseudes nercus, n.g., n.sp. Several specimens; obtained at no other locality. Only species of the genus.

## MACRURA (Spence Bate, Zool. pt. 52).

Callianassa occidentalis, n.sp. Single claw; obtained at no other locality.

Cheramus occidentalis, n.g., n.sp. One damaged specimen; obtained at no other locality.

Thaumastocheles zaleuca (Willemoes-Suhm), n.g., n.sp. One specimen and fragments; obtained at no other locality. Only species of the genus.

Polycheles crucifera (Willemoes-Suhm), n.sp. One specimen; obtained at no other locality.

Benthesicymus pleocanthus, n.g., n.sp. One specimen; obtained also at Stations 205 and 250, 1050 and 3050 fathoms.

## Anomura (Henderson, Zool. pt. 69).

Munida sp. (?). One imperfect specimen.

Munidopsis sigsbei (M.-Edwards). One specimen; obtained at no other locality by the Challenger. Recorded from West Indies ("Blake").

Elasmonotus armatus, M.-Edwards. Two specimens; obtained also at Station 24, 390 fathoms. Recorded from West Indies ("Blake").

Uroptychus nitidus (M.-Edwards). Three specimens; obtained also at Station 24, 390 fathoms. Recorded from West Indies ("Blake").

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

Newra sp. (?). Portion of a valve.

Cryptodon sp. (?). Single valve.

Limopsis aurita (Brocchi). Obtained also at Stations 56 and 73, 1075 and 1000 fathoms.