STATION 318.
Animals from
Trawl.

DEEP-SEA MEDUSÆ (Haeckel, Zool. pt. 12).

Atolla wyvillii, n.g., n.sp. Several specimens; obtained also at Station 157.

ISOPODA (Beddard, Zool. pt. 33).

Serolis neæra, n.sp. One specimen; obtained also at Station 320, 600 fathoms. [Possibly this specimen is recorded in error from this Station, for no mention is made of Serolis in any of the note-books].

Macrura (Spence Bate, Zool. pt. 52).

Acanthephyra sica, n.sp. One specimen; for distribution see Station 40.

" brachytelsonis, n.sp. Four specimens; for distribution see Station 170.

Hymenodora mollicutis, n.sp. One specimen; for distribution see Station 87.

FISHES (Günther, Zool. pt. 57).

Bathylagus atlanticus, n.g., n.sp. One specimen; obtained at no other locality.

The only other species of the genus (Bathylagus antarcticus) was taken at Station 157.

Excluding Protozoa, about a dozen specimens of invertebrates and fishes were obtained at this Station, belonging to 6 species, all of which are new to science, including representatives of 2 new genera; 1 of the new species was not obtained elsewhere.

Organisms from the Deposit.

RADIOLARIA (Haeckel, Zool. pt. 40).—The following species of Radiolaria were observed in the deposit from this Station:—

Aulacantha clavata, Haeckel.

Aulographis ancorata, Haeckel.

"martagon, Haeckel.

" asteriscus, Haeckel.

Oroscena duncanii, Haeckel.

Sagenoscena stellata, Haeckel.

Auloscena verticillus, Haeckel.

Aulastrum tetraceros, Haeckel.

Challengeria pyramidalis, Haeckel.
Entocannula infundibulum, Haeckel.
Gorgonetta carmarina, Haeckel.
Castanarium darwini, Haeckel.
Circospathis novena, Haeckel.
Haeckeliana lamarchiana, Haeckel.
Conchopsis carinata, Haeckel.
Cæloplegma atlanticum, Haeckel.

Organisms from Surface-Nets. Surface Organisms.—The following species are recorded from the surface and deep tow-nets at this Station:—

Radiolaria (Haeckel, Zool. pt. 40). Spongocore chrysalis, Haeckel. Cyphanta hystrix, Haeckel. Cannocapsa tubulosa, Haeckel. Hexonaspis hexagona, Haeckel. Tristylospyris furcata, Haeckel.