

In addition to the foregoing, the following are recorded in the Station-book :—*Caudina* STATION 218. (*Molpadia*), two specimens of *Holothuria*, *Onuphis*, blind Zoëa, two Polyzoa, five different fishes (four only noted above).

Excluding Protozoa, over 100 specimens of invertebrates and fishes were obtained at this Station, belonging to about 50 species, of which 36 are new to science, including representatives of 11 new genera; 17 of the new species and 3 new genera were not obtained elsewhere.

The following species of Heteropoda and Foraminifera were observed in the deposit from this Station, in which were many oval arenaceous bodies, supposed to be the dung of Holothurians, like those common in the deposits in the Sulu and other enclosed seas (see also Murray and Renard, Deep-Sea Deposits Chall. Exp.) :— ORGANISMS FROM THE DEPOSIT.

HETEROPODA (Smith, Zool. pt. 72).

Carinaria cristata (Linné).

FORAMINIFERA (Brady, Zool. pt. 22).—The pelagic species, which make up about 58 per cent. of the carbonate of lime present in the deposit, are marked thus ×.

Biloculina comata, Brady.

„ *depressa*, d'Orbigny.

„ „ var. *serrata*, Brady.

„ *irregularis*, d'Orbigny.

„ *sphæra*, d'Orbigny.

Spiroloculina limbata, d'Orbigny.

„ *tenuis* (Czjzek).

Miliolina oblonga (Montagu).

„ *secans* (d'Orbigny).

„ *seminulum* (Linné).

„ *venusta* (Karrer).

Planispirina celata (Costa).

Hyperammina vagans, Brady.

Rhabdammina abyssorum, Sars.

„ *discreta*, Brady.

Reophax bacillaris, Brady.

„ *diffugiformis*, Brady.

„ *distans*, Brady.

„ *nodulosa*, Brady.

„ *pilulifera*, Brady.

Haplophragmium agglutinans (d'Orbigny).

„ *foliaceum*, Brady.

„ *globigeriniforme* (Parker and Jones).

„ *latidorsatum* (Bornemann).

„ *tenuimargo*, Brady.

Hormosina globulifera, Brady.

„ *ovicula*, Brady.

Ammodiscus charoides (Jones and Parker).

„ *gordialis* (Jones and Parker).

„ *incertus* (d'Orbigny).

Trochammina pauciloculata, Brady.

Webbina clavata, Jones and Parker.

Cyclammmina cancellata, Brady.

Textularia sagittula, DeFrance (?).

Verneuilina pygmaea (Egger).

Gaudryina pupoides, d'Orbigny.

„ *siphonella*, Reuss.

Clavulina communis, d'Orbigny.

Bulimina aculeata, d'Orbigny.

„ *contraria* (Reuss).

„ *inflata*, Seguenza.

„ *pyrula*, d'Orbigny.

Bolivina amygdalæformis, Brady.

Chilostomella ovoides, Reuss.

Lagena apiculata (Reuss).

„ *aspera*, Reuss.

„ *elongata* (Ehrenberg).

„ *formosa*, Schwager.

„ *globosa* (Montagu).

„ *gracillima* (Seguenza).