

The Station-book records also small Sponge, and four specimens of *Stephanoscyphus* STATION 253. attached to manganese slab.

Excluding Protozoa, about 20 specimens of invertebrates were obtained at this Station, belonging to about 10 species, of which 4 are new to science, including representatives of 2 new genera; the 4 new species were not obtained elsewhere.

The following species of Foraminifera and Radiolaria were observed in the deposit from this Station (see also Murray and Renard, Deep-Sea Deposits Chall. Exp.) :— ORGANISMS FROM THE DEPOSIT.

FORAMINIFERA (Brady, Zool. pt. 22).—The four pelagic species are marked thus ×.

<i>Biloculina depressa</i> (d'Orbigny).	<i>Textularia agglutinans</i> , d'Orbigny.
<i>Miliolina labiosa</i> (d'Orbigny).	<i>Verneuilina pygmaea</i> (Egger).
„ <i>seminulum</i> (Linné).	<i>Clavulina parisiensis</i> , d'Orbigny.
<i>Hyperammina elongata</i> , Brady.	<i>Bulimina affinis</i> , d'Orbigny (?).
„ <i>ramosa</i> , Brady.	<i>Virgulina schreibersiana</i> , Czjzek.
<i>Aschemonella ramuliformis</i> , Brady.	„ <i>squamosa</i> , d'Orbigny.
<i>Reophax dentaliniformis</i> , Brady.	<i>Chilostomella ovoidea</i> , Reuss.
„ <i>nodulosa</i> , Brady.	<i>Lagena laevigata</i> (Reuss).
„ <i>scorpiurus</i> , Montfort.	„ <i>marginata</i> (Walker and Boys).
<i>Haplophragmium agglutinans</i> (d'Orbigny).	„ <i>orbignyana</i> (Seguenza).
„ <i>canariense</i> (d'Orbigny).	„ <i>semistriata</i> , Williamson.
„ <i>globigeriniforme</i> (Parker and Jones).	× <i>Globigerina bulloides</i> , d'Orbigny.
„ <i>latidorsatum</i> (Bornemann).	× „ <i>inflata</i> , d'Orbigny.
„ <i>nanum</i> , Brady.	× „ <i>pachyderma</i> (Ehrenberg).
<i>Thurammina papillata</i> , Brady.	× <i>Orbulina universa</i> , d'Orbigny.
<i>Ammodiscus gordialis</i> (Jones and Parker).	<i>Truncatulina pygmaea</i> , Hantken.
„ <i>incertus</i> (d'Orbigny).	<i>Pulvinulina umbonata</i> , Reuss.
	<i>Nonionina umbilicatula</i> (Montagu).

RADIOLARIA (Haeckel, Zool. pt. 40).

<i>Siphonosphæra serpula</i> , Haeckel.	<i>Zygocampe corasium</i> , Haeckel.
<i>Mazosphæra hippotis</i> , Haeckel.	<i>Crucidiscus endostaurus</i> , Haeckel.
<i>Clathrosphæra circumtexta</i> , Haeckel.	<i>Heliodiscus glyphodon</i> , Haeckel.
<i>Staurosphæra matthæi</i> , Haeckel.	<i>Archidiscus stauroniscus</i> , Haeckel.
<i>Hexastylus triaxoniis</i> , Haeckel.	<i>Tripodictya triacantha</i> , Haeckel.
<i>Hexalonche brevicornis</i> , Haeckel.	<i>Euchitonia echinata</i> , Haeckel.
<i>Hexacromyum quadrigatum</i> , Haeckel.	<i>Hexapyle hexacantha</i> , Haeckel.
<i>Acanthosphæra octahedralis</i> , Haeckel.	<i>Larcidium dissacanthum</i> , Haeckel.
<i>Actinomma facetum</i> , Haeckel.	<i>Larnacalpis phacodiscus</i> , Haeckel.
<i>Ellipsostylus ciconia</i> , Haeckel.	<i>Amphipylonium tetraceros</i> , Haeckel.
<i>Lithatractus hexagonalis</i> , Haeckel.	<i>Pylozonium novemcinctum</i> , Haeckel.
<i>Cyphinidium apicatum</i> , Haeckel.	<i>Zoniscus rectangulus</i> , Haeckel.
<i>Cannartiscus amphiconiscus</i> , Haeckel.	<i>Pylospira octopyle</i> , Haeckel.
<i>Panartus setosus</i> , Haeckel.	<i>Streblonia globigerina</i> , Haeckel.
<i>Panarium annularium</i> , Haeckel.	<i>Lithocircus furcatus</i> , Haeckel.
<i>Ommatartus amphibolus</i> , Haeckel.	<i>Semantrum tetrapylum</i> , Haeckel.