

STATION 332.

- Tessaraspis quadrata*, Haeckel.
Archicircus sexangularis, Haeckel.
Cortina furcata, Haeckel.
Stephaniscus medusinus, Haeckel.
Zygostephanus violina, Haeckel.
Acrocubus tetrapodius, Haeckel.
Dystympodium medusa, Haeckel.
Eutympanium coronarium, Haeckel.
Tripospyris diomma, Haeckel.
Triceraspyris corallorrhiza, Haeckel.
Dendrospyris polyyrhiza, Haeckel.
Tessarospyris clathrobursa, Haeckel.
Taurospyris cervina, Haeckel.
Ceratospyris preyeri, Haeckel.
Gorgospyris polypus, Haeckel.
Sphaerospyris quadriforis, Haeckel.
Botryocystis cerebellum, Haeckel.
Tripilidium ovatum, Haeckel.
Tridictyopus vatillum, Haeckel.
Cladoscenium pectinatum, Haeckel.
Haliphormis lagenaria, Haeckel.
Cornutella sethoconus, Haeckel.
Dictyophimus lasanum, Haeckel.
Lithomelissa macroceras, Haeckel.
Lychnocanium ovatum, Haeckel.
Peromelissa calva, Haeckel.
Sethophormis enneactis, Haeckel.
Sethamphora enneapleura, Haeckel.
Plectopyramis heteromma, Haeckel.
Anthocyrtis enneaphyllum, Haeckel.
Pterocanium gravidum, Haeckel.
Podocyrtis cristata, Haeckel.
- Lithornithium ciconia*, Haeckel.
Theopera prismatica, Haeckel.
Lithochytris galeata, Haeckel.
Calocyclas minervae, Haeckel.
Lophocorys quadricornis, Haeckel.
Theocapsa wottonis, Haeckel.
 " *cuvieri*, Haeckel.
Eucyrtidium dololum, Haeckel.
Lithocampe nereidum, Haeckel.
Catinulus catillum, Haeckel.
Aulodendron atlanticum, Haeckel.
Orosphæra ramigera, Haeckel.
Aulosphæra diodon, Haeckel.
Cælacantha mammillata, Haeckel.
Lithogromia lenticula, Haeckel.
Challengeria campbelli, Murray.
 " *macleari*, Murray.
 " *trigona*, Haeckel.
Challengeron tizardi, Murray.
Porcupinia cordiformis, Haeckel.
Medusetta minima, Haeckel.
Euphysetta amphicodon, Haeckel.
Castanella horstoni, Haeckel.
Castanissa pearceyi, Haeckel.
Castanopsis macleari, Haeckel.
Circospathis tetradeca, Haeckel.
Haeckeliana lamarckiana, Haeckel.
Concharium nucula, Haeckel.
Conchopsis pilidium, Haeckel.
Cælodendrum cervicorne, Haeckel.
Cæloderas pentagona, Haeckel.

ORGANISMS FROM SURFACE-NETS.

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

RADIOLARIA (Haeckel, Zool. pt. 40).

- Sphaerozoum arborescens*, Haeckel.
Xiphostylus emberiza, Haeckel.
Stylosphæra dixyphos, Haeckel.
Arachnosphæra tenuissima, Haeckel.
Ellipostylus columba, Haeckel.
Rhopalastrum clavatum, Haeckel.
Larnacospongia tetrapterifer, Haeckel.
Monozonium amphistylum, Haeckel.
Litholophus decastylus, Haeckel.
Astrolonche pinnata, Haeckel.
Xiphacantha stauroptera, Haeckel.
Stauracantha murrayana, Haeckel.
- Acanthostaurus conacanthus*, Haeckel.
Zonaspis fragilis, Haeckel.
Phractopelta diporaspis, Haeckel.
Octopelta furella, Haeckel.
Phatnaspis polypora, Haeckel.
Hexonaspis hexapleura, Haeckel.
Tetraplagia phenaconia, Haeckel.
Theocorys apollinis, Haeckel.
Autographis cruciata, Haeckel.
Aulatractus ellipsoides, Haeckel.
Pharyngella gastraea, Haeckel.