

Theocampe sphærothorax, Haeckel.
Theocapsa plinii, Haeckel.
 „ *malpighii*, Haeckel.
 „ *darwinii*, Haeckel.
Stichopera ovata, Haeckel.
Cyrtopera thoracoptera, Haeckel.
Cystophormis armata, Haeckel.
Stichophæna gætheana, Haeckel.
Lithostrobos cornutus, Haeckel.
Dictyomitra eurythorax, Haeckel.
Lithomitra nodosaria, Haeckel.
 „ *eruca*, Haeckel.
 „ *chrysalis*, Haeckel.
Eucyrtidium hexagonatum, Haeckel.

Eucyrtidium teuscheri, Haeckel.
 „ *ovatum*, Haeckel.
Eusyringium macrosiphon, Haeckel.
Lithocampe multiseriata, Haeckel.
 „ *heptacola*, Haeckel.
Stichocapsa hexacola, Haeckel.
Artocapsa spinosa, Haeckel.
Cannopilus cyrtoides, Haeckel.
Aulospathis furcata, Haeckel.
Sagenoscena cruciata, Haeckel.
Aulosphæra sceptrophora, Haeckel.
Challengeria quadridens, Haeckel.
Celodoras hexagraphis, Haeckel.

Surface Organisms.—The following species are recorded from the surface at this Station :—

ORGANISMS FROM
SURFACE-NETS.

RADIOLARIA (Haeckel, Zool. pt. 40).

Actissa larcoides, Haeckel.
Thalassozanthium triactinium, Haeckel.
Cenosphæra primordialis, Haeckel.
Plegmosphæra leptodictyon, Haeckel.
Collosphæra pyriformis, Haeckel (?).
 „ *polyedra*, Haeckel.
Siphonosphæra macrosiphonia, Haeckel.
Hexastylidium spirale, Haeckel.
Hexalonche xenophanis, Haeckel.
Hexacantium acrophænum, Haeckel.
 „ *papillosum*, Haeckel.
Acanthosphæra capillaris, Haeckel.
Heliosphæra polygonaria, Haeckel.
Cladococcus pinetum, Haeckel.
Haliomma arachnium, Haeckel.
 „ *spinulosum*, Müller.
 „ *wyvillei*, Haeckel.
Heliosoma radians, Haeckel.
Elatomma pinetum, Haeckel.
Diplosphæra hexagonalis, Haeckel.
Astrosphæra sideræa, Haeckel.
Actinomma capillaceum, Haeckel.
 „ *arcadophorum*, Haeckel.
Arachnopila polygonella, Haeckel.
Arachnopegma verticillatum, Haeckel.
Arachnosphæra dolichacantha, Haeckel.
Octodendron cubocentron, Haeckel.
Cenellipsis ovulum, Haeckel.
Spongodrappa lentisca, Haeckel.
Cypassis puella, Haeckel.
Heliosestrum medusinum, Haeckel.

Stylotrochus craticulatus, Haeckel.
Larcidium hexacanthum, Haeckel.
Lithelius solaris, Haeckel.
Actinelius primordialis, Haeckel.
Litholophus pyramidalis, Haeckel.
Acanthochiasma spirale, Haeckel.
Acanthometron cylindricum, Haeckel.
 „ *bulbiferum*, Haeckel.
Zygacantha costata, Haeckel.
Acanthonia denticulata, Haeckel.
 „ *diplopyramis*, Haeckel.
Lithophyllum condylatum, Haeckel.
Phractacantha bipennis, Haeckel.
Xiphacantha crucifera, Haeckel.
Stauracantha bifurca, Haeckel.
Quadrilonche tetrastaura, Haeckel.
Amphilonche conica, Haeckel.
 „ *acufera*, Haeckel.
Acantholonche amphipolaris, Haeckel.
Hystriaspis divaricata, Haeckel.
Stauraspis furcata, Haeckel.
Echinaspis echinoides, Haeckel.
Lychmaspis wagenschieberi, Haeckel.
Icosaspis cruciata, Haeckel.
Phractopelta tessaromma, Haeckel.
Dorypelta gladiata, Haeckel.
Coleaspis coronata, Haeckel.
Diploconus hexaphyllus, Haeckel.
Tetraplagia geometrica, Haeckel.
Plectanium sphærozoum, Haeckel.
Dendrocircus arborescens, Haeckel.