

STATION 347.

Tricyclidium dictyospiris, Haeckel.
Tympaniscus dodecaster, Haeckel.
Tympanidium staurocircum, Haeckel.
Distympanium distephanus, Haeckel.
Tripospyris semantidium, Haeckel.
Tristylospyris palmipes, Haeckel.
Dendrosphyris arborescens, Haeckel.
Tessarosphyris nuciformis, Haeckel.
Zygospys equus, Haeckel.
Taurosphyris bovina, Haeckel.
Ceratospys allmersii, Haeckel.
Circospys nucula, Haeckel.
Patagospys anthocyrtis, Haeckel.
Sphaerospyris globosa, Haeckel.
Cannobotrys monocanna, Haeckel.
Acrobotrys pentasolenia, Haeckel.
Pylobotrys putealis, Haeckel.
Tridictyopus conulus, Haeckel.
Cladoscenium pinnatum, Haeckel.
Bathropyramis ramosa, Haeckel.
Phanocalpis petalospys, Haeckel.
Cyrtocalpis reticulum, Haeckel.
Lithomelissa haeckelii, Bütschli.
Lychnocanium fortipes, Haeckel.
Anthocyrtium anemone, Haeckel.
 " *setosum*, Haeckel.
Sethoconus mitra, Haeckel.
 " *tabulatus*, Haeckel.
Pterocorys pipetta, Haeckel.
Theopodium tricoatum, Haeckel.
Rhopalocanium cortinium, Haeckel.
Phormocyrtis carinata, Haeckel.

Cycladophora lanterna, Haeckel.
Calocyclus sacerdotis, Haeckel.
Theoconus longicornis, Haeckel.
Theocampe nucula, Haeckel.
Tricolocapsa schleidenii, Haeckel.
Eucyrtidium galathææ, Ehrenberg.
Eusyringium leptosiphon, Haeckel.
Cyrtocapsa diploconus, Haeckel.
Phæodina cannopylea, Haeckel.
Catinulus lopadium, Haeckel.
Mesocena annulus, Haeckel.
Aulographis gemmascens, Haeckel.
 " *polyancistra*, Haeckel.
Orosphæra confluens, Haeckel.
Oroplegma giganteum, Haeckel.
Aulastrum monoceros, Haeckel.
Cannosphæra atlantica, Haeckel.
Lithogromia diatomacea, Haeckel.
Challengeria sloggettii, Murray.
 " *wildi*, Haeckel.
Challengeron heptacanthum, Haeckel.
 " *carpenterii*, Murray.
 " *wyvillei*, Haeckel.
Pharyngella invaginata, Haeckel.
Porcupinia aculeata, Haeckel.
Medusetta codonium, Haeckel.
Euphysetta hybocodon, Haeckel.
Gazelletta schleinitzii, Haeckel.
Circogonia icosahedra, Haeckel.
Haeckeliana maxima, Haeckel.
Celodasea spongiosa, Haeckel.
Celodecas sagittaria, Haeckel.

ORGANISMS FROM
SURFACE-NETS.

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

RADIOLARIA (Haeckel, Zool. pt. 40).

Actissa phacoides, Haeckel.
Collozoum contortum, Haeckel.
Thalassosphæra raphidium, Haeckel.
Siphonosphæra socialis, Haeckel.
Coronosphæra convolvulus, Haeckel.
Hexastylus longissimus, Haeckel.
Hexacantium sceptrum, Haeckel.
Acanthosphæra insignis, Haeckel.
Heliosphæra heteracantha, Haeckel.
Haliomma hexagonum, Haeckel.
Astrosphæra splendens, Haeckel.
Arachnosphæra velaris, Haeckel.

Spongopila dichotoma, Haeckel.
Cenellipsis maxima, Haeckel.
Stylartus penicillus, Haeckel.
Cyphonium ethmarium, Haeckel.
Amphibrachium capitatum, Haeckel.
Dictyastrum hexagonum, Haeckel.
 " *trispinosum*, Haeckel.
Histiastrium quadrigatum, Haeckel.
Pylolena inermis, Haeckel.
Spongostaurus hastatus, Haeckel.
Pylonium stenozonium, Haeckel.
Acanthonia claparedei, Haeckel.