

- Lagena lavis* (Montagu).
 „ *lagenoides* (Williamson).
 „ „ var. *tenuistriata*, Brady.
 „ *longispina*, Brady.
 „ *lucida* (Williamson).
 „ *plumigera*, Brady.
 „ *seminiformis*, Schwager.
 „ *squamosa* (Montagu).
 „ *stelligera*, Brady.
 „ *striata* (d'Orbigny).
Nodosaria calomorpha, Reuss.
Cristellaria obtusata, Reuss.
 „ *rotulata* (Lamarck).
Polymorphina angusta, Egger.
 „ *lactea* (Walker and Jacob).
 „ *longicollis*, Brady.
Uvigerina asperula, Czjzek.
 „ *pygmæa*, d'Orbigny.
 × *Globigerina aequilateralis*, Brady.
 × „ *bulloides*, d'Orbigny.
 × „ „ var. *triloba*, Reuss.
 × „ *conglobata*, Brady.
 × „ *digitata*, Brady.
 × „ *dubia*, Egger.

- × *Globigerina helicina*, d'Orbigny.
 × „ *inflata*, d'Orbigny.
 × „ *rubra*, d'Orbigny.
 × „ *sacculifera*, Brady.
 × *Orbulina universa*, d'Orbigny.
 × *Hastigerina pelagica* (d'Orbigny).
 × *Pullenia obliquiloculata*, Parker and Jones.
 „ *quinqueloba*, Reuss.
 „ *sphaeroides* (d'Orbigny).
 × *Sphaeroidina dehiscens*, Parker and Jones.
 × *Candeina nitida*, d'Orbigny.
Truncatulina haidingerii (d'Orbigny).
 „ *wuellerstorfi* (Schwager).
 × *Pulvinulina canariensis* (d'Orbigny).
 × „ *crassa* (d'Orbigny).
 „ *favus*, Brady.
 × „ *menardii* (d'Orbigny).
 × „ *micheliniiana* (d'Orbigny).
 × „ *patagonica* (d'Orbigny).
 „ *pauperata*, Parker and Jones.
 × „ *tumida*, Brady.
Rotalia soldanii, d'Orbigny.
Nonionina scapha (Fichtel and Moll).
 „ *umbilicatula* (Montagu).

STATION 338.

RADIOLARIA (Haeckel, Zool. pt. 40).

- Halionima rhodococcus*, Haeckel.
Axoprunum stauraxonium, Haeckel.
Cenolarcus triaxonius, Haeckel.
Octopyle stenozena, Haeckel.
Polyplecta decacantha, Haeckel.
Zygocircus tetrajonus, Haeckel.
Dystympanium dictyocha, Haeckel.
Dendrospyris furcata, Haeckel.
Cantharospyris carabus, Haeckel.
Dictyospyris polystoma, Haeckel.
Tripodiscium fureatum, Haeckel.

- Cinclopyramis infundibulum*, Haeckel
Lychnodictyum challengerii, Haeckel
Anthocyrtis ventricosa, Ehrenberg.
Dictyocephalus hispidus, Ehrenberg.
Thyrsoeyrtis fureata, Haeckel.
Theopera cortina, Haeckel.
Theocyrtis aspera, Haeckel.
Stichocapsa cylindrica, Haeckel.
Oroplegma velatum, Haeckel.
Conchoceras cornutum, Haeckel.

Surface Organisms.—The following species are recorded from the surface at this ORGANISMS FROM SURFACE-NETS.
 Station :—

RADIOLARIA (Haeckel, Zool. pt. 40).

- Spongodictyon cavernosum*, Haeckel.
Siphonosphæra socialis, Haeckel.
Hystrichaspis foveolata, Haeckel.
Coscinaspis coscinopora, Haeckel.
Lychnaspis giltschii, Haeckel.

- Octopelta cultella*, Haeckel.
Dorypelta stauroptera, Haeckel.
Plagoniscus cortinarius, Haeckel.
Bathropyramis medusa, Haeckel.
Arachnocorys enneaptera, Haeckel.
Cæloplegma tetradecastylum, Haeckel.