

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

STATION 272.
ORGANISMS FROM
SURFACE-NETS.

RADIOLARIA (Haeckel, Zool. pt. 40).

- Actissa lenticularis*, Haeckel.
- Collozoum volvocinum*, Haeckel.
- Thalassosphæra belonium*, Haeckel.
- Collosphæra primordialis*, Haeckel.
- " *pyriformis*, Haeckel (?).
- " *polyedra*, Haeckel.
- Siphonosphæra macrosiphonia*, Haeckel.
- Saturnalis annularis*, Haeckel.
- Saturnulus circulus*, Haeckel.
- Saturninus triplex*, Haeckel.
- Staurosphæra philippi*, Haeckel.
- Hexalonche xenophanis*, Haeckel.
- Hexacontium axophænum*, Haeckel.
- " *papillosum*, Haeckel.
- Hexadendron bipinnatum*, Haeckel.
- Acanthosphæra insignis*, Haeckel.
- " *capillaris*, Haeckel.
- Heliosphæra polygonaria*, Haeckel.
- Cladococcus pinetum*, Haeckel.
- Haliomma favosum*, Haeckel.
- " *datura*, Haeckel.
- " *enneaxiphos*, Haeckel.
- " *longispinum*, Müller.
- " *wyvillei*, Haeckel.
- Heliosoma radians*, Haeckel.
- Elatomma pinetum*, Haeckel.
- Diplosphæra hexagonalis*, Haeckel.
- Actinomma hexagonium*, Haeckel.
- " *capillaceum*, Haeckel.
- Echinomma cedaris*, Haeckel.
- Arachnopegma longispinum*, Haeckel.
- Arachnosphæra dolichacantha*, Haeckel.
- Spongiomma radiatum*, Haeckel.
- Spongodrymus abietinus*, Haeckel.
- Octodendron pinetum*, Haeckel.
- Spongosphæra quadricuspis*, Haeckel.
- Rhizosphæra serrata*, Haeckel.
- Cenellipsis primitiva*, Haeckel.
- Druppatractus hippocampus*, Haeckel.
- Spongoliva daturina*, Haeckel.
- Cyprassis puella*, Haeckel.
- Sethodiscus phacoides*, Haeckel.
- Heliosestrum craspedotum*, Haeckel.
- Heliodiscus trochiscus*, Haeckel.
- Porodiscus perispira*, Haeckel.

- Hymeniastrum euclidi*s, Haeckel.
- Euchitonias triangulum*, Haeckel.
- Myelastrum decaceros*, Haeckel.
- Spongotorpus regularis*, Haeckel.
- Stylocrochus helianthus*, Haeckel.
- Spongotorchus multispinus*, Haeckel.
- Spongaster scyllæus*, Haeckel.
- Dizonium octacanthum*, Haeckel.
- Trizonium dodecabelos*, Haeckel.
- Tetrapyle quadricornis*, Haeckel.
- Pylonium quadricorne*, Haeckel.
- Tholostaurus quadrigatus*, Haeckel.
- Lithelius solaris*, Haeckel.
- Phorticium spironium*, Haeckel.
- Actinelius primordialis*, Haeckel.
- Acanthometron cylindricum*, Haeckel.
- " *bulbiferum*, Haeckel.
- Zygacantha costata*, Haeckel.
- Acanthonia denticulata*, Haeckel.
- " *diplopyramis*, Haeckel.
- " *serrulata*, Haeckel.
- Xiphacantha trigonoptera*, Haeckel.
- " *platyptera*, Haeckel.
- Stauracantha tetrastaura*, Haeckel.
- Lonchostaurus lanceolatus*, Haeckel.
- Zygodictyon amphitheatrum*, Haeckel.
- Xiphoptera dodecactena*, Haeckel.
- Amphilonche conica*, Haeckel.
- " *acufera*, Haeckel.
- Amphibolone clavaria*, Haeckel.
- Acantholonche amphipolaris*, Haeckel.
- Pleuraspis ramosa*, Haeckel.
- Dorataspis typica*, Haeckel.
- Coscinaspis orthopora*, Haeckel.
- Acontaspis furcata*, Haeckel.
- Lychnaspis maxima*, Haeckel.
- Icosaspis cruciata*, Haeckel.
- Phractopelta hexadopora*, Haeckel.
- Hexalaspis heliodiscus*, Haeckel.
- Hexacolpus infundibulum*, Haeckel.
- Lithocircus tarandus*, Haeckel.
- Dendrocircus arborescens*, Haeckel.
- Zygostephanium constrictum*, Haeckel.
- Protympanium primordiale*, Haeckel.
- Anthospyris aculeata*, Haeckel.