

Theocapsa mülleri, Haeckel.
 „ *darwinii*, Haeckel.
Tricolocapsa dioscoridis, Haeckel.
Artopilium elegans, Haeckel.
Cyrtopera ornithoptera, Haeckel.
Lithostrobos hexastichus, Haeckel.
 „ *macroceras*, Haeckel.
 „ *seriatus*, Haeckel.
 „ *quadratus*, Haeckel.
Artostrobos articulatus, Haeckel.
Lithomitra nodosaria, Haeckel.
Eucyrtidium teuscheri, Haeckel.
 „ *stöhrii*, Haeckel.
Siphocampe annulosa, Haeckel.
Lithocampe octocola, Haeckel.
Spirocyrtis scalaris, Haeckel.
 „ *merospira*, Haeckel.

Spirocyrtis diplospira, Haeckel.
Cyrtocapsa chrysalidium, Haeckel.
Artocapsa elegans, Haeckel.
Aulopathis variabilis, Haeckel.
Auloscena mirabilis, Haeckel.
Cannosphæra pacifica, Haeckel.
Challengeria bidens, Haeckel.
Challengeron monodon, Haeckel.
 „ *crosbiei*, Haeckel.
 „ *willemoesti*, Haeckel.
Cortinetta cortiniscus, Haeckel.
Haeckeliana murrayana, Haeckel.
Conchellium hippopus, Haeckel.
Conchidium terebratula, Haeckel.
Conchopsis lenticula, Haeckel.
Cœlodendrum serratum, Haeckel.
Cœlospathis octostyla, Haeckel.

STATION 274.

Surface Organisms.—The following species are recorded from the surface in the vicinity of this Station:—

ORGANISMS FROM
SURFACE-NETS.

RADIOLARIA (Haeckel, Zool. pt. 40).

Actissa prunoides, Haeckel.
Collozoum stellatum, Haeckel.
Thalassoranthium cervicorne, Haeckel.
 „ *punctatum*, Haeckel.
Carposphæra capillacea, Haeckel.
Collosp hæra primordialis, Haeckel.
Saturnalis annularis, Haeckel.
Hexacaryum arborescens, Haeckel.
Acanthosphæra insignis, Haeckel.
 „ *marginata*, Haeckel.
 „ *capillaris*, Haeckel.
 „ *gibbosa*, Haeckel.
Coscinomma macrosiphon, Haeckel.
Cladococcus pinetum, Haeckel.
Haliomma favosum, Haeckel.
 „ *datura*, Haeckel.
 „ *wyvillei*, Haeckel.
Heliosoma radians, Haeckel.
Diplosp hæra hexagonalis, Haeckel.
Drymosphæra hexagonalis, Haeckel.
Astrosphæra stellata, Haeckel.
Actinomma hexagonium, Haeckel.
 „ *capillaceum*, Haeckel.
Cromyomma perspicuum, Haeckel.
Arachnopegma increcens, Haeckel.
Arachnosphæra dolichacantha, Haeckel.
Spongiomma denticulatum, Haeckel.
Spongechinus serrulatus, Haeckel.

Rhizoplegma polyacanthum, Haeckel.
Octodendron contortum, Haeckel.
Rhizosphæra serrata, Haeckel.
Cenellipsis faceta, Haeckel.
Drupptractus diodon, Haeckel.
Cypassis puella, Haeckel.
Sethodiscus phacoides, Haeckel.
Heliosestrum craspedotum, Haeckel.
Heliodiscus trochiscus, Haeckel.
Porodiscus perispira, Haeckel.
Rhopalastrum triceros, Haeckel.
Hymeniastrum euclidis, Haeckel.
 „ *archimedis*, Haeckel.
Trigonastrum regulare, Haeckel.
Myelastrum farfalla, Haeckel.
 „ *rotula*, Haeckel.
Pentalastrum ophidiaster, Haeckel.
Spongotrochus multispinus, Haeckel.
Rhopalodictyum elongatum, Haeckel.
Spongolarcus lentellipsis, Haeckel.
Larnacantha stauracantha, Haeckel.
Dizonium circulare, Haeckel.
Tetrapyle quadricornis, Haeckel.
Octopyle ovulina, Haeckel.
Pylonium quadricorne, Haeckel.
Lithelius capreolus, Haeckel.
Soironium spinosum, Haeckel.
Phorticium spironium, Haeckel.