

STATION 225.

II. NASSELLARIA.—Of the Nassellaria, the Plectoidea, Stephoidea, and Botryodea are but sparsely represented, while the Spyroidea and Cyrtoidae are abundant and large; in fact, the individuals belonging to the Spyroidea and Cyrtoidae make up three-fourths of the Nassellaria, and one-half of the total Radiolaria, present in the deposit.

Clathrocircus multiforis, Haeckel.
Zygostephanus reniformis, Haeckel.
Coronidium dyostephanus, Haeckel.
Triplagia horizontalis, Haeckel.
Archicircus ellipsis, Haeckel.
Lithocircus crambessa, Haeckel.
Dendrocircus stalactites, Haeckel.
Semantis dipyla, Haeckel.
Semantiscus hexapylus, Haeckel.
Eucoronis laevigata, Haeckel.
Aerocubus octopylus, Haeckel.
 „ *tesseralis*, Haeckel.
Toxarium bifurcum, Haeckel.
Octotympanum arborescens, Haeckel.
Prismatium tripodium, Haeckel.
Tympanidium binoconatum, Haeckel.
Lithotympanum tuberosum, Haeckel.
Eutympanium militare, Haeckel.
Tripospyris conifera, Haeckel.
 „ *diomma*, Haeckel.
 „ *semantis*, Haeckel.
 „ *tribrachiata*, Haeckel.
Triceraspyris corallorrhiza, Haeckel.
 „ *giraffa*, Haeckel.
Tristylospyris scaphipes, Haeckel.
 „ *ramosa*, Haeckel.
Dipospyris cubus, Haeckel.
 „ *forcipata*, Haeckel.
 „ *sigmopolium*, Haeckel.
Dendrospyris furcata, Haeckel.
Dorcadospyris antilope, Haeckel.
Elaphrospyris capricornis, Haeckel.
 „ *cervicornis*, Haeckel.
Petalospyris eupetala, Haeckel.
Liriospyris heteropoda, Haeckel.
Therospyris leo, Haeckel.
Ceratospyris allmersii, Haeckel.
 „ *carnerii*, Haeckel.
 „ *strasburgeri*, Haeckel.
Gorgospyris schizopodia, Haeckel.
Dictyospyris mammillaris, Haeckel.
Lophospyris dipodiscus, Haeckel.
Tiarospyris mitra, Haeckel.
 „ *pervia*, Haeckel.

Phormospyris tridentata, Haeckel.
Desmospyris cyrtocolpos, Haeckel.
 „ *mammillata*, Haeckel.
Tricolospyris kantiana, Haeckel.
 „ *leibnitziana*, Haeckel.
 „ *newtoniana*, Haeckel.
Nephrospyris cordata, Haeckel.
Perispyris bicincta, Haeckel.
Botryopera multiloba, Haeckel.
Cannabotrys pentacanna, Haeckel.
Botryopyle cephalodes, Haeckel.
 „ *sethocorys*, Haeckel.
Botryocampe camerata, Haeckel.
 „ *rotalia*, Haeckel.
Lithobotrys sphærothorax, Haeckel.
Pyllobotrys fontinalis, Haeckel.
Phormobotrys cannothalamia, Haeckel.
 „ *pentathalamia*, Haeckel.
Trissopilum lithomelissa, Haeckel.
Triplidium ovatum, Haeckel.
Tripoliscium tristylospyris, Haeckel.
Euscenium archicorytis, Haeckel.
Cladioscenium gladiatum, Haeckel.
 „ *pinnatum*, Haeckel.
Pteroscenium spinulosum, Haeckel.
Peridium cervinum, Haeckel.
Bothropyramis quadrata, Haeckel.
Carpocanistrum giganteum, Haeckel.
Cornutella mitra, Haeckel.
Archiscenium callimitra, Haeckel.
Archiperla cortiniscus, Haeckel.
Cyrtophormis spiralis, Haeckel.
Cornutanna loxoconus, Haeckel.
Archicorys ampulla, Haeckel.
 „ *microstoma*, Haeckel.
Halicapsa hystrix, Haeckel.
Cyrtocalpis gromia, Haeckel.
Dictyophimus bicornis, Haeckel.
 „ *brandtii*, Haeckel.
 „ *challengeri*, Haeckel.
 „ *sphærocephalus*, Haeckel.
 „ *triserratus*, Haeckel.
Sethopilum orthopus, Haeckel.
Psilomelissa calvata, Haeckel.