

- \* *Suberia genthi*, n.sp. S  
 \* *Suberogorgia suberosa* (Pallas). N  
 \* *Telesto (Carijoa) arborea*, n.sp. T  
 \* „ ( „ ) *rupicola*, Müller. T  
 \* „ ( „ ) *trichostemma* (Dana). T  
 \* *Thouarella affinis*, n.sp. S  
 \* *Tubipora musica*, Linné. T  
 \* *Xenia elongata*, Dana. T

## PENNATULIDA :

- \* *Cavernularia obesa*, Valenciennes. S  
 \* *Clavella australasia*, Gray. S  
 \* *Halisceptrum gustavianum*, Herklots,  
 var. *parvifolia*, Kölliker. T  
 \* *Kophobelemnion burgeri*, Herklots. T  
 \* *Lituaria phalloides*, Pallas. N  
 \* *Pennatula sulcata*, n.sp. T  
 \* *Pteroeides breviradiatum*, Kölliker. N  
 \* „ *esperii*, Herklots. T  
 \* *Renilla mülleri*, Schultze. S  
 \* *Sarcophyllum grande*, Gray. S  
 \* *Scytalium sarsi*, Herklots. T  
 \* „ *tentaculatum*, n.sp. T  
 \* *Virgularia gracillima*, n.sp. S

## ANTIPATHARIA :

- \* *Pteropathes fragilis*, n.g., n.sp. T

## ACTINIARIA :

- \* *Antholoba reticulata* (Couthouy). S  
 \* *Aulactinia* sp. (?). S  
 \* *Calliactis polypus* (Forskål). T  
 \* *Cerianthus americanus*, Verrill. S  
 \* „ *membranaceus*, Spall. T  
 \* *Comactis flagellifera* (Drayton). S  
 \* *Corticifera lutea*, Quoy and Gaimard. N  
 \* „ *tuberculosa* (Klunzinger). S  
 \* *Dysactis crassicornis*, n.sp. S

- \* *Dysactis rhodora* (Couthouy). S  
 \* *Epizoanthus cancrisocius*, Studer. N  
 \* „ *elongatus*, n.sp. S  
 \* „ *stellaris*, n.sp. T  
 \* *Halcampa clavus* (Quoy and Gaimard). S  
 \* „ *kerguelensis*, n.sp. S  
 \* *Halcampella maxima*, n.sp. T  
 \* „ sp. (?). T  
 \* *Hormathia delicatula*, n.sp. (locality and  
 depth unknown).  
 \* *Ilyanthopsis longifilis*, n.g., n.sp. N  
 \* *Palythoa anguicomma*, Norman. S  
 \* „ sp. (?). S  
 \* *Sphenopus arenaceus*, n.sp. T  
 \* „ *marsupialis*, Steenstrup. T  
 \* „ *pedunculatus*, n.sp. T  
 \* *Stephanidium schulzii*, n.g., n.sp. T  
 \* *Tealia bunodiformis*, n.sp. S  
 \* *Zoanthus confertus*, Verrill. S  
 \* „ *danæ*, Le Conte. N  
 \* „ sp. (?). N  
 \* „ two species undetermined. T

## CORALS :

- Astræa abyssorum*, n.sp. T  
 \* *Balanophyllia bairdiana*, M.-Edwards  
 and Haime. S  
 \* „ sp. (?). T  
*Bathyactis symmetrica* (Pourtalès).  
 S T N  
*Cladocora arbuscula*, M.-Edwards and  
 Haime. S T N  
 \* „ *conferta*, n.sp. T  
 \* *Cycloseris tenuis* (Dana). T  
*Dendrophyllia cornigera*, Blainville. T  
 \* *Distichopora irregularis*, n.sp. T  
 \* *Flabellum stokesi*, M.-Edwards and Haime.  
 T