

In addition to these the following ten species are recorded for the first time from the Australian region:—

*Stylophora digitata.*  
*Galaxeaa musicalis.*  
*Euphyllia turgida.*  
    „ *striata.*  
*Mussa aspera.*

*Goniastræa quoyi.*  
*Turbinaria peltata.*  
    „ *crater.*  
    „ *patula.*  
*Alveopora retusa.*

This is also the first record of the occurrence of the genera *Galaxeaa*, *Stylophora* and *Montipora*.

The complete list of the Reef-Corals now known to occur in Australia includes the following sixty-one species:—

*Amphihelia venusta*, Edw. and H.  
*Stylophora digitata*, Blainv.  
*Seriatopora subulata*, Lamk.  
    „ *cervina*, Lamk.  
*Pocillopora acuta*, Lamk.  
*Galaxeaa musicalis*, Esper.  
*Euphyllia glabrescens*, Chamisso.  
    „ *turgida*, Dana.  
    „ *striata*, Edw. and H.  
    „ *rugosa*, Dana.  
*Antillia constricta*, Brüg.  
*Mussa aspera*, Edw. and H.  
    „ *grandis*, Edw. and H.  
    „ *solida*, Tenison-Woods.  
    „ *laciniata*, Tenison-Woods.  
*Isophyllia (Homophyllia) australis*,  
    Edw. and H.  
*Sympyllia hemispherica*, Tenison-  
    Woods.  
*Goniastræa quoyi*, Edw. and H.  
    „ *grayi*, Edw. and H.  
*Astræa bowerbanki*, Edw. and H.  
*Orbicella annuligera*, Edw. and H.  
*Prionastræa australiensis*, Edw. and H.  
*Acanthastræa bowerbanki*, Edw. and H.

*Plesiastræa urvillei*, Edw. and H.  
    „ *peroni*, Edw. and H.  
*Cyphastræa microphthalmia*, Lamk.  
    „ *muelleri*, Edw. and H.  
*Merulina ramosa*, Edw. and H.  
*Echinopora rosularia*, Lamk.  
*Cylicia tenella*, Dana.  
    „ *verreauxi*, Edw. and H.  
    „ *magna*, Tenison-Woods.  
    „ *quinaria*, Tenison-Woods.  
*Fungia dentata*, Dana.  
*Cycloseris cyclolites*, Lamk.  
    „ *tenuis*, Dana (= *Cycloseris hexagonalis*), Edw. and H.  
    „ *sinensis*, Edw. and H (?).  
    „ *mortoni*, Tenison-Woods.  
*Pavonia cristata*, Ell. and Sol.  
    „ *frondifera*, Lamk.  
*Psammoseris cylindrioides*, Tenison-Woods.  
*Plesioseris australiæ*, Rousseau.  
*Dendrophyllia aurea*, Quoy and Gaim.  
    „ *axifuga*, Edw. and H.  
    „ *granosa*, Studer.  
    „ *conferta*, n. sp.  
*Endopachys australiæ*, Tenison-Woods.