

Australia, and has since been obtained off the north-east coast by H.M.S. "Alert." A number of young specimens from St. Helena are preserved in the British Museum. *Aphanipathes pennacea* (Pall.) has been obtained off the same island; it also occurs in the Indian Ocean. The remaining species were obtained during the voyage of the Challenger,—*Schizopathes crassa*, off Monte Video; *Taxipathes recta* and *Dendrobrachia fallax*, off Ascension.

V. INDIAN OCEAN (including Red Sea).

<i>Cirripathes spiralis</i> (Linn.), Blainv.	
„ <i>diversa</i> , n. sp.	
„ <i>flagellum</i> , n. sp.	
„ <i>anguina</i> , Dana.	
<i>Stichopathes echinulata</i> , n. sp.	
<i>Antipathes faeniculacea</i> , Pall.	
„ <i>virgata</i> , Esp.	
„ <i>lentipinna</i> , n. sp.	
<i>Aphanipathes alata</i> , n. sp.	
„ <i>verticillata</i> , n. sp.	
<i>Tylopathes flabellum</i> (Pall.).	
„ <i>hypnoides</i> , n. sp.	
„ <i>elegans</i> , n. sp.	

<i>Arachnopathes ericoides</i> (Pall.), M.-Edw.	
„ <i>clathrata</i> (Pall.), M.-Edw.	
[<i>Antipathes</i>] <i>corticata</i> , Lamk.	
„ <i>abies</i> (Linn.), Gray.	
„ <i>pumila</i> , n. sp.	
„ <i>ulex</i> , E. and S.	
„ <i>spinosa</i> (Carter).	
„ <i>myriophylla</i> , Pall.	
„ <i>lacerata</i> , Lamk.	
„ <i>isidis-plocamos</i> , Klunz.	
<i>Schizopathes conferta</i> , n. sp.	
<i>Bathyphathes tenuis</i> , n. sp.	
<i>Cladopathes plumosa</i> , n. sp.	

The species described by earlier authors from the Indian Ocean have rarely had a definite habitat assigned to them; indeed, in many cases the type specimens were purchased from dealers in Europe. The following lists have been compiled from various sources:—

Red Sea.—*Cirripathes anguina*, Dana; *Antipathes lentipinna*, n. sp.; [*Antipathes*] *corticata*, Lamk.; [*Antipathes*] *isidis-plocamos*, Klunz.

Persian Gulf.—*Antipathes virgata*, Esp.

Off Kurrachee.—*Cirripathes spiralis* (Linn.), Blainv.; *Tylopathes elegans*, n. sp. [*Antipathes*] *pumila*, n. sp.

Off Ceylon.—*Cirripathes spiralis* (Linn.), Blainv.; *Cirripathes anguina*, Dana; *Cirripathes diversa*, n. sp.; *Cirripathes flagellum*, n. sp.; [*Antipathes*] *abies* (Linn.), Gray; [*Antipathes*] *abies*, var. *paniculata*, Esp.; [*Antipathes*] *spinosa* (Carter).

Off Seychelles Islands.—*Cirripathes anguina*, Dana.

Off Mauritius.—*Stichopathes echinulata*, n. sp.; *Aphanipathes verticillata*, n. sp.;