

Between Cape Verde Islands and England the following were obtained :—

April 21, 1876 ; surface ; off St. Vincent, Cape Verde Islands ; surf. temp. 71°.

*Appendicularia* sp., several small specimens.

April 26, 1876 ; North Atlantic ; surface ; lat. 16° 49' 0" N., long. 25° 14' 0" W. ;  
surf. temp. 73°·2.

*Salpa cylindrica*, solitary form, four specimens.

do. aggregated form, many specimens.

*runcinata-fusiformis*, aggregated form, ten specimens.

sp. (?), part of test only.

April 27, 1876 ; North Atlantic ; surface ; lat. 17° 18' 0" N., long. 26° 32' 0" W. ;  
surf. temp. 73°·5.

*Salpa cylindrica*, solitary form, about fifty specimens.

do. aggregated form, one specimen.

April 28, 1876 ; North Atlantic ; surface ; lat. 17° 47' 0" N., long. 28° 28' 0" W. ;  
surf. temp. 73°·5.

*Salpa cordiformis-zonaria*, aggregated form, three specimens.

*cylindrica*, solitary form, one specimen.

do. aggregated form, two specimens.

April 29, 1876 ; North Atlantic ; surface ; at night ; lat. 18° 8' 0" N., long. 30°  
5' 0" W. ; surf. temp. 73°·7.

*Doliolum denticulatum*, one specimen.

*ehrenbergi*, a dozen specimens.

*Salpa cylindrica*, solitary form, one specimen.

do. aggregated form, twenty-four specimens.

*runcinata-fusiformis*, solitary form, ten specimens.

May 3, 1876 ; Station 353, North Atlantic ; lat. 26° 21' 0" N., long. 33° 37' 0" W. ;  
tow-net down to 80 fathoms ; surf. temp. 70°·7.

*Doliolum* sp. (blastozoid), one specimen.

*Salpa democratica-mucronata*, solitary form, two specimens.

do. aggregated form, three specimens.

May 7, 1876 ; North Atlantic ; surface ; at night ; lat. 34° 22' 0" N., long. 34°  
23' 0" W. ; surf. temp. 67°·5.

*Doliolum* sp. (blastozoid), six specimens.

*Salpa runcinata-fusiformis*, aggregated form, eight specimens.

May 12, 1876 ; lat. 42° 54' 0" N., long. 28° 54' 0" W. ; surf. temp. 58°·2.

*Doliolum ehrenbergi*, one specimen.

These lists, besides giving the species obtained at each locality where surface Tunicata were collected, show that, with the exception of the first part of the voyage in the North Atlantic, these Tunicate localities were fairly evenly scattered over the whole course