

January 11, 1876; Station 311; lat.  $52^{\circ} 45' 30''$  S., long.  $73^{\circ} 46' 0''$  W.; surf. temp.  $50^{\circ}$ .

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

January, 1876; Strait of Magellan.

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

January 21, 1876; Station 314; lat.  $51^{\circ} 35' 0''$  S., long.  $65^{\circ} 39' 0''$  W.; surf. temp.  $48^{\circ}$ .

*Salpa echinata*, two specimens.

Between the Falkland Islands and Buenos Ayres, South America, the following were obtained:—

February 11, 1876; Station 318; surface tow-net; lat.  $42^{\circ} 32' 0''$  S., long.  $56^{\circ} 29' 0''$  W.; surf. temp.  $57^{\circ} 5$ .

*Doliolum ehrenbergi*, two specimens.

sp. (blastozoid), five specimens.

Same locality; Station 318; tow-net at trawl down to 2040 fathoms; bottom temp.  $33^{\circ} 7$ .

*Doliolum ehrenbergi*, eight specimens.

sp. (blastozoid), thirty specimens.

February 12, 1876; Station 319, South Atlantic; near the surface; lat.  $41^{\circ} 54' 0''$  S., long.  $54^{\circ} 48' 0''$  W.; surf. temp.  $59^{\circ} 5$ .

*Salpa runcinata-fusififormis*, aggregated form, ten specimens.

do. solitary form, a few small.

*democratica-mucronata*, aggregated form, one to two thousand.

do. solitary form, seventy specimens, and also twenty very young.

February 14, 1876; Station 320; lat.  $37^{\circ} 17' 0''$  S., long.  $53^{\circ} 52' 0''$  W.; surf. temp.  $67^{\circ} 5$ .

*Salpa cordiformis-zonaria*, aggregated form, one specimen.

do. solitary form, one specimen.

Between Buenos Ayres and Ascension the following were obtained:—

February 28, 1876; Station 323, South Atlantic; lat.  $35^{\circ} 39' 0''$  S., long.  $50^{\circ} 47' 0''$  W.; surf. temp.  $73^{\circ} 5$ .

*Salpa democratica-mucronata*, aggregated form, several specimens.

February 29, 1876; Station 324, South Atlantic; near the surface; lat.  $36^{\circ} 9' 0''$  S., long.  $48^{\circ} 22' 0''$  W.; surf. temp.  $71^{\circ} 5$ .

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

do. aggregated form, about fifty specimens.

March 1, 1876; South Atlantic; near the surface; lat.  $36^{\circ} 1' 0''$  S., long.  $47^{\circ} 35' 0''$  W.; surf. temp.  $72^{\circ}$ .

*Salpa democratica-mucronata*, solitary form, one specimen.

do. aggregated form, ten specimens.