

St. Iago, Porto Praya, Cape Verde Islands, August 1873 ; depth, 100 to 128 fathoms.

Pæcillastra crassiuscula.

Sphinctrella ornata.

Sphinctrella gracilis.

Calthropella simplex.

Sphinctrella cribifera.

Corallistes masoni.

Azorica pfeifferæ.

STATION 106. Atlantic, south-west of Sierra Leone, August 25, 1873 ; lat. $1^{\circ} 47' N.$, long. $24^{\circ} 26' W.$; depth, 1850 fathoms ; bottom, Globigerina ooze ; bottom temperature, $36^{\circ} 6$. Trawled.

Thenea fenestrata.

St. Paul's Rocks, August 29, 1873. Taken with a fishing line from the shore.

Pilochrota gigas.

STATION 122. Off Pernambuco, September 10, 1873 ; lat. $9^{\circ} 5' S.$, long. $34^{\circ} 50' W.$; depth, 350 fathoms ; bottom, red mud. Trawled.

Characella aspera.

Corallistes typus.

STATION 122B. Off Barra Grande, Brazil, September 10, 1873 ; lat. $9^{\circ} 9' S.$, long. $34^{\circ} 53' W.$; depth, 32 fathoms ; bottom, red mud. Trawled.

Synops neptuni.

STATION 122C. Off Barra Grande, Brazil, September 10, 1873 ; lat. $9^{\circ} 10' S.$, long. $34^{\circ} 49' W.$; depth, 400 fathoms ; bottom, red mud. Trawled.

Synops vosmaeri.

STATION 123. Off Macio, September 11, 1873 ; lat. $10^{\circ} 9' S.$, long. $35^{\circ} 11' W.$; depth, 1715 fathoms ; bottom, red mud ; bottom temperature, 37° .

Thenea fenestrata.

Off Bahia, September 1873.

Craniella carteri.

Tribrachium schmidii, 7-20 fathoms.

Samus anonymus.

Erylus formosus, 7-20 fathoms.

Pilochrota crassispicula, 7-12 fathoms.

Caminus sphæroconia, shallow water.

Pilochrota anancora, 7-20 fathoms.

Cydonium glariosus, 7-25 fathoms.

Azorica pfeifferæ.