BAHIA.

GASTEROPODA (Watson, Zool. pt. 42).

Fusus marmoratus, Philippi. (7 to 20 fathoms) ; obtained at no other locality by the Challenger.   Recorded from Brazil.

Marginella fulminata, Kiener. (7 to 20 fathoms) ; obtained at no other locality by the Challenger.   Recorded from Brazil.

Cypræa sp. (?).   (7 to 20 fathoms).

POLYZOA (Busk, Zool. pts. 30 and 50 ; Waters, pt. 79).

Nellia oculata, Busk.   (10 to 40 fathoms); obtained also at Stations 148, 151, 188, 190, and 208, 18 to 550 fathoms.   Recorded from Torres Strait, Indian Ocean, and Gulf of Florida.

Bicellaria glabra (Hincks).   (10 to 12 fathoms) ; obtained at no other locality by the Challenger.   Recorded from Australia.

Smittia tenuis, n.sp. (?).   (10 to 20 fathoms) ; obtained at no other locality.

Mucronella castanea, n.sp.   (10 to 20 fathoms) ; obtained also at Station 122. [Waters calls it *Lepralia castanea* (Busk)].

Gemellipora glabra, Smitt.   (10 to 20 fathoms) ; obtained at no other locality by the Challenger.   Recorded from Gulf of Florida and John Adams' Bank.

Cellepora imbellis, n.sp. (?).   (10 to 20 fathoms) ; obtained at no other locality.

   ,,   *mamillata*, var. *atlantica*, Busk.   (10 to 20 fathoms) ; obtained also at Station 148, 210 fathoms.   Recorded from Patagonia and Australia.

Cupularia monotrema, n.sp.   (10 to 20 fathoms) ; obtained at no other locality.

   ,,   *canariensis*, Busk.   (10 to 80 fathoms) ; obtained at no other locality by the Challenger.   A widely-distributed species.   Fossil—Europe and Australia.

Amathia distans, n.sp.   (10 to 20 fathoms) ; obtained at no other locality.

   ,,   *brasiliensis*, n.sp.   (10 to 20 fathoms) ; obtained at no other locality.

Farrella atlantica, n.sp.   (10 to 20 fathoms—on *Amathia*) ; obtained at no other locality.

TUNICATA (Herdman, Zool. pts. 17 and 38).

Polycarpa pilella, n.sp.   Twelve specimens (7 to 20 fathoms) ; obtained at no other locality.

Aplidium crassum, n.sp.   One specimen (shallow water) ; obtained at no other locality.

Leptoclinum speciosum, n.sp.   Several specimens (7 to 20 fathoms) ; obtained at no other locality.