STATIONS 305 TO 305B.

Bairdia amygdaloides, Brady. For distribution see Station 162.

angulata, Brady. For distribution see Station 75.

Cythere scalaris, n.sp. Obtained also at Station 185.

- " dictyon, n.sp. For distribution see Station 24.
- " dasyderma, n.sp. For distribution see Station 5.

Krithe producta, n.sp. For distribution see Station 70.

Cytherura cribrosa, n.sp. Obtained at no other locality.

Cytheropteron patagoniense, n.sp. Obtained at no other locality.

Cytherella punctata, Brady. For distribution see Station 135.

Macrura (Spence Bate, Zool. pt. 52).

Stereomastis suhmi, n.g., n.sp. One specimen; obtained also at Station 311, 245 fathoms. The only other species of the genus (Stereomastis auriculata) was taken at Station 174.

Campylonotus semistriatus, n.g., n.sp. Six specimens; obtained also at Stations 306, 307, 308, 309, 310, and 311, 40 to 400 fathoms.

Anomura (Henderson, Zool. pt. 69).

Munida subrugosa (White). Two specimens; for distribution see Station 304.

LAMELLIBRANCHIATA (Smith, Zool. pt. 35).

Newra patagonica, n.sp. Single valve; obtained at no other locality.

Gasteropoda (Watson, Zool. pt. 42).

Fusus (Neptunea) scalaris, n.sp. Obtained at no other locality.

FISHES (Günther, Zool. pt. 57).

Spinax granulosus, n.sp. One specimen; obtained at no other locality.

Lotella marginata, n.sp. Two specimens; obtained also at Stations 306, 307, and 308, 140 to 345 fathoms.

Macrurus fasciatus, n.sp. One specimen; obtained also at Stations 309 and 311, 40 to 245 fathoms.

In addition to the foregoing, the following are recorded in the Station-book:—Several specimens of Asterogonium, six specimens of Ctenodiscus australis, Annelid in arenaceous tube shaped like a Dentalium shell, another Annelid, and a Dentalium.

Excluding Protozoa, over 120 specimens of invertebrates and fishes were obtained at this Station, belonging to about 27 species, of which 17 are new to science, including representatives of 3 new genera; 6 of the new species were not obtained elsewhere.