

STATION 316.—Stanley Harbour, Falkland Islands. 6 fathoms. Anchor mud. February 1, 1876.

- Aglaia meridionalis*, n. sp.
- Cythere falklandi*, n. sp.
- fulvotincta*, n. sp.
- Xestoleberis polita*, G. S. Brady.
- Cytherura clarata*, n. sp.
- Cythere impluta*, n. sp.
- moseleyi*, n. sp.

STATION 317.—Lat. $48^{\circ} 37'$ S., long. $55^{\circ} 17'$ W. 1035 fathoms. Bottom temperature, $1^{\circ}\cdot 7$ C. Hard ground. Tow-net at trawl. February 8, 1876.

- Cythere dasyderma*, n. sp.

STATION 318.—Lat. $42^{\circ} 32'$ S., long. $56^{\circ} 27'$ W. Tow-net. February 11, 1876.

- Halocypris atlantica*, Lubbock.

STATION 321.—Mouth of Rio de la Plata. 13 fathoms. Mud. February 25, 1876.

- Cytherella polita*, G. S. Brady.

STATION 323.—Lat. $35^{\circ} 39'$ S., long. $50^{\circ} 47'$ W. 1900 fathoms. Bottom temperature, $0^{\circ}\cdot 0$ C. Grey mud.

- Argillæcia eburnea*, n. sp.
- Cythere squalidentata*, n. sp.
- Krithe tumida*, n. sp.
- Xestoleberis expansa*, n. sp.
- Pseudocythere caudata*, G. O. Sars.

STATION 325.—Lat. $36^{\circ} 44'$ S., long. $46^{\circ} 16'$ W. 2650 fathoms. Tow-net at trawl. Bottom temperature, $0^{\circ}\cdot 4$ C. March 2, 1876.

- Halocypris atlantica*, Lubbock.
- imbricata*, n. sp.

STATION 330.—Lat. $37^{\circ} 45'$ S., long. $33^{\circ} 0'$ W. March 8, 1876.

- Halocypris brevirostris*, Dana.