

STATION 5.—South-west of Canaries. 2740 fathoms. February 21, 1873.

*Cythere dasyderma*, n. sp.

STATION 24.—Off Culebra Island, West Indies. 390 fathoms. Mud. March 25, 1873.

*Bythocypris reniformis*, n. gen. and sp.

*Macrocypris tenuicauda*, n. sp.

*decora*, G. S. Brady.

*Bairdia victrix*, G. S. Brady.

*Cythere serratula*, n. sp.

*dictyon*, n. sp.

*Cytherella lata*, n. sp.

STATION 33.—Off Bermudas. 435 fathoms. Mud. April 4, 1873.

*Pontocypris trigonella*, G. O. Sars.

*Bairdia foveolata* (?), G. S. Brady.

*Cythere fungoides*, G. S. Brady.

*bermudæ*, G. S. Brady.

*Xestoleberis curta*, G. S. Brady.

*Cytherella irregularis*, n. sp.

*pulchra*, G. S. Brady.

*Asterope*, sp.

STATION 64.—Lat. 35° 35' N., long. 50° 27' W. 2750 fathoms. Grey ooze. June 20, 1873.

*Cythere dictyon*, n. sp.

*acanthoderma*, n. sp.

*Kriihe tumida*, n. sp.

*Xestoleberis expansa*, n. sp.

STATION 70.—Lat. 38° 25' N., long. 35° 50' W. 1675 fathoms. Globigerina ooze. June 20, 1873.

*Cythere dictyon*, n. sp.

*dasyderma*, n. sp.

*Kriihe producta*, n. sp.

*Cytheropteron mucronalatum*, n. sp.