

STATION 318.—Feb. 11, 1876. Lat. $42^{\circ} 32'$ S., long. $56^{\circ} 29'$ W. Net at 30 fathoms.

Goniopsyllus rostratus, n. gen. and sp.

Oithona challengerii, Dana.

Corycæus varius, Dana.

STATION 319.—February 12, 1876. Lat. $41^{\circ} 54'$ S., long. $54^{\circ} 48'$ W.

Saphirina reticulata, n. sp.

opaca, Lubbock.

ovalis, Dana.

inæqualis, Dana.

STATION 320.—February 14, 1876. Lat. $37^{\circ} 17'$ S., long. $53^{\circ} 52'$ W.

Rhincalanus gigas, n. sp.

Calanus propinquus, n. sp.

Pleuromma abdominale (Lubbock).

Heterochæta spinifrons Claus.

STATION 324.—February 29, 1876. Lat. $36^{\circ} 9'$ S., long. $48^{\circ} 22'$ W.

Calanus tonsus, n. sp.

valgus, n. sp.

Acartia denticornis, n. sp.

Pontella detruncata (Dana).

Saphirina inæqualis, Dana.

STATION 325.—March 2, 1876. Lat. $36^{\circ} 44'$ S., long. $46^{\circ} 16'$ W. Depth 2650 fathoms. Dredge.

Calanus tonsus, n. sp.

Rhincalanus gigas, n. sp.

Pleuromma abdominale (Lubbock).

Heterochæta spinifrons, Claus.

Leuckartia flavicornis, Claus.

Euchæta prestandræ, Philippi.

australis, n. sp.

philippii, n. sp.

gigas, n. sp.

barbata, n. sp.

Phyllopus bidentatus, n. gen. and sp.

Oncaea obtusa (Dana).