

Station 41r: Beach at Bernard harbour, Northwest Territories, August 14, 1915; 2 specimens.

Station 56a: Harrison bay, Alaska, August 6, 1916, surface; 1 specimen.

Station 57a: Cape Smyth (point Barrow), Alaska, August 8, 1916, pelagic, over 1 fathom of water; 3 specimens.

Distribution.—Arctic ocean, Greenland.

31. *Apherusa megalops* (Buchholz).

1874. *Paramphithoe megalops* BUCHHOLZ, Zweite Deutsche Nordpolarfahrt, vol. 2, p. 369, pl. 12.

1906. *Halirages megalops* STEBBING, Tierreich, Amph. I, p. 293, and synonymy.

1912. *Amphithopsis megalops* STEPHENSEN, Meddel. om Grønland, vol. XLV, p. 584.

1913. *Amphithopsis megalops* STEPHENSEN, Meddel. om Grønland, vol. XXII, p. 176.

1916. *Amphithopsis megalops* STEPHENSEN, Meddel. om Grønland, vol. LIII, p. 290.

Station 37j: Bernard harbour, Northwest Territories, September 1, 1914, pelagic, over 2 fathoms of water; 2 specimens.

Station 41: Bernard harbour, Northwest Territories (outer harbour), July 20, 1915, 5 fathoms; 1 specimen.

This is not the *Apherusa megalops* described by G. O. Sars in 1882 from Norway, but the species described by R. BUCHHOLZ in 1874 as *Paramphithoe megalops* from Northeast Greenland. Heretofore this species has not been recorded outside of Greenland.

32. *Calliopius laeviusculus* (Krøyer).

1838. *Amphithoe laeviuscula* KRØYER, Danske Selsk. Afh., vol. 7, p. 281, pl. 3, f. 13 a-h.

1906. *Calliopius laeviusculus* STEBBING, Tierreich, Amph. I, p. 296, and synonymy.

1912. *Calliopius laeviusculus* STEPHENSEN, Meddel. om Grønland, vol. XLV, p. 597, 617.

1913. *Calliopius laeviusculus* STEPHENSEN, Meddel. om Grønland, vol. XXII, p. 179.

Station 7a: Lat. 55° 42' N., long. 136° 20' W., June 25, 1913, surface (among floating algæ); 3 specimens.

Station 13a, b, c: Lat. 54° 30' N., long. 159° 42' W., July 1, 1913, surface; 1 specimen.

Station 13g, h: Lat. 54° 30' N., long. 159° 42' W., July 1, 1913, surface; 2 specimens.

Station 14: Lat. 54° 23' N., long. 164° 45' W., July 2, 1913, surface; 1 specimen.

Distribution.—Arctic ocean, North Atlantic, North sea, Greenland, Labrador, Norway, British Isles, North Pacific.

33. *Calliopius rathkii* (Zaddach).

1844. *Amphithoe rathkii* ZADDACH, Synops. Crust. Pruss., p. 6.

1906. *Calliopius rathkii* STEBBING, Tierreich, Amph. I, p. 296, and synonymy.

1912. *Calliopius rathkei* STEPHENSEN, Meddel. om Grønland, vol. XLV, p. 597.

1913. *Calliopius rathkei* STEPHENSEN, Meddel. om Grønland, vol. XXII, p. 180.

1916. *Calliopius rathkei* STEPHENSEN, Meddel. om Grønland, vol. LIII, p. 292.

Station 41s: Bernard harbour, Northwest Territories (inner harbour), August 24, 1915, surface; 1 specimen.

Distribution.—Arctic ocean, North Atlantic, North sea, and Skagerrak, Norway, France, Great Britain.

34. *Halirages nilssoni* Ohlin.

1895. *Halirages nilssoni* A. OHLIN, Acta Univ. Lund., vol. 31, No. 6, p. 44, pl., f. 1-6.

Station 41: Bernard harbour, Northwest Territories (outer harbour), July 20, 1915, 5 fathoms, sandy mud with algæ; 3 specimens.

This species was first obtained from Baffin bay in 1894 by the Peary Auxiliary Expedition. The present specimens from Bernard harbour make the second record, and extend the range considerably to the west.