

Station 28o: Collinson point, Alaska, July 8, 1914, from stomach of *Salvelinus malma* Walb.; 2 specimens.

Station 37j: Bernard harbour, Northwest Territories, September 1, 1914, pelagic, over 2 fathoms water; 4 specimens.

Station 37r, u: Bernard harbour, Northwest Territories, October 16-20, 1914, pelagic, over 1 fathom of water; 1 specimen.

Station 40u: Bernard harbour, Northwest Territories, July 6-8, 1915, from stomach of *Erignathus barbatus* (Erxleben); 1 specimen.

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

Distribution.—Arctic Ocean (Greenland, Spitzbergen, Franz Josef land, Nova Zembla, Siberia.)

40. *Gammarus limnæus* Smith.

1871. *Gammarus locustis* S. I. SMITH, Amer. J. Sci., ser. 3, vol. 2, p. 453.

1874. *Gammarus limnæus*, S. I. SMITH, 7th Rept. U.S. Geol. Survey, p. 609; Rept. U.S. Fish Com. 1872-73, p. 651.

1874. *Gammarus robustus* S. I. SMITH, 7th Rept. U.S. Geol. Survey, p. 610.

1907. *Gammarus limnæus* A. L. WECKEL, Proc. U.S.N.M., vol. XXXII, p. 42, f. 9.

Station 28h: Warm creek, tributary to Sadlerohit river, about 25 miles inland from Camden bay, Alaska, November 6-7, 1913: 30 specimens.

Station 40g: Bernard harbour, Northwest Territories, lake or creek, from stomach of *Cristivomer namaycush* Walb., June 28, 1915: 17 specimens.

Station 40n¹: Lake, inland at Bernard harbour, Northwest Territories, June 23, 1915, pelagic, over 4 meters of water, ice 2 meters; 11 specimens.

Station 40n²: Pond at Bernard harbour, Northwest Territories, July 16, 1915, pelagic; 3 specimens.

Station 42r: Lake at Bernard harbour, Northwest Territories, October 2, 1915, from stomach of *Salvelinus marstoni* Garm.; 5 specimens.

Station 42v: Lake at Bernard harbour, Northwest Territories, December, 1915, from stomach of *Salvelinus marstoni* Garm.; 7 specimens.

Station 50g: Lake at Bernard harbour, Northwest Territories, April, 1906, from stomach of *Cristivomer namaycush* Walb.; 4 specimens.

Station 54h: Pond on north side of east end of Herschel island, Yukon Territory, August 1, 1916; 28 specimens.

This Amphipod has been found throughout the northeastern and western parts of the United States, and these records now from Bernard harbour and Alaska indicate that it inhabits the fresh-waters of the United States, Canada, and Alaska.

41. *Gammarus locusta* (Linné).

1758. *Cancer locusta* LINNÉ, Syst. Nat., ed. 10, p. 634.

1906. *Gammarus locusta* STEBBING, Tierreich, Amph. I, p. 476, and synonymy.

1909. *Gammarus locusta* BRÜGGEN, Mém. Acad. Imp. Sci. St. Pétersbourg, sér. 8, vol. 18, No. 16, p. 35.

1911. *Gammarus locusta* STAPPERS, Crust. Malacost., Campagne Arctique de 1907 du Duc d'Orléans, p. 68.

1913. *Gammarus locusta* PEARSE, Proc. U.S.N.M., vol. 45, p. 571.

1916. *Gammarus locusta* STEPHENSEN, Meddel. om Grønland, vol. LIII, p. 293.

Station 20b, c: Grantley harbour (port Clarence), Alaska, July 30, 1913, 2-3 fathoms, sandy mud with many algæ; 2 specimens.

Station 20h: Port Clarence, Alaska, August 4, 1913, 2-3 fathoms, surface, attached to floating algæ; 3 specimens.

Station 27a: Collinson point, Alaska, September 5, 1913, sandy mud with scattered algæ, from stomach of *Cottus quadricornis* L.; 2 specimens.

Station 27c: Lagoon-bay at Collinson point, Alaska, September 15, 1913, 0-1 foot water; 1 specimen.