

Lepadella patella (Müller).

Lepadella patella HARRING, Proc. U. S. Nat. Mus., vol. 51, 1916, p. 539, pl. 90, figs. 1-12; pl. 91, figs. 1, 2.

This species is widely distributed in the Arctic, but apparently in small numbers; it was collected by Johansen among algae in the river bed at Bernard Harbour, on August 16, 1915; pond at Chantry Island, Bernard harbour, on June 17, 1916; by Jessup in a pond near New Rampart House, at the International Boundary and Porcupine river, on June 12, 1911; lakes on Old Crow river flats, 10 miles north of New Rampart House, on July 3, 1911; lakes 48 miles north of New Rampart House, on July 7, 1911; ponds on Old Crow river flats, 60 miles north of New Rampart House, on July 11, 1911; pools at Fort Yukon, on May 21, 1912.

Lepadella acuminata (Ehrenberg).

Lepadella acuminata HARRING, Proc. U. S. Nat. Mus., vol. 51, 1916, p. 516, pl. 92, figs. 1-8.

A few specimens of this species were collected by Jessup in a pond near New Rampart House, at the International Boundary and Porcupine river, on June 12, 1911.

Lepadella ehrenbergii (Perty).

Lepadella ehrenbergii HARRING, Proc. U. S. Nat. Mus., vol. 51, 1916, p. 553, pl. 91, figs. 1-1.

In Jessup's collections from lakes on Old Crow river flats, 10 miles north of New Rampart House, on July 3, 1911.

Colurella colurus (Ehrenberg).

Colurus amblytelus HUDSON and GOSSE, Rotifera, 1886, vol. 2, p. 104, pl. 25, fig. 5.

Collected by Johansen in abundance from a brackish lagoon west of Martin point, Alaska, on July 28, 1911; among algae growing on stones in the river bed at Bernard harbour, on August 16, 1915; by Jessup in lakes in Old Crow river flats, 40 miles north of New Rampart House, on July 3, 1911.

Trichotria pocillum (Müller).

Trichotria pocillum HARRING, Bull. 81 U. S. Nat. Mus., 1913, p. 106.

A few specimens collected by Jessup in lakes on Old Crow river flats, 40 miles north of New Rampart House, on July 3, 1911.

Trichotria tetractis (Ehrenberg).

Trichotria tetractis HARRING, Bull. 81 U. S. Nat. Mus., 1913, p. 106.

Common in Jessup's collections; pond near New Rampart House, at the International Boundary and Porcupine river, on June 12, 1911; lakes on Old Crow river flats, 40 miles north of New Rampart House, on July 3, 1911; lakes 48 miles north of New Rampart House, on July 7, 1911; two lakes on Old Crow river flats, 55 miles north of New Rampart House, on July 10, 1911; ponds on old Crow river flats 60 miles north of New Rampart House, on July 11, 1911; slough of Old Crow river, near New Rampart House, on August 7, 1912.