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CONTRIBUTIONS TO CANADIAN BOTANY.

By JAMES M. MACOUM.

VIII.

AQUILEGIA JONESII, Parry.

High slopes of Sheep Mountain, Waterton Lake, Rocky Mountains, Lat. $49^{\circ} 05'$, July 29th, 1895. (*John Macoun*, Herb. No. 10,029.) New to Canada.

BERBERIS NERVOSA, Pursh.

Not rare in deep, moist woods in Trinity Valley, between Mabel Lake and Enderby, B.C., 1895. (*Jas. McEroy*, Herb. No. 10,133.) Not before recorded east of Yale, B.C.

BERBERIS AQUIFOLIUM, Pursh.

In open thickets, Waterton Lake, Lat. $49^{\circ} 05'$, Rocky Mountains, 1895. (*John Macoun*, Herb. No. 10,267.) Eastern limit in Canada.

PAPAVER PYRENAICUM, L.

A single specimen collected by Dr. G. M. Dawson in the South Kootanie Pass, Rocky Mountains, 1883. Re-discovered in 1895 by Prof. John Macoun on Sheep Mountain, Waterton Lake, Rocky Mountains, alt. 7,500 feet, Lat. $49^{\circ} 05'$. Herb. No. 10,269. New to America.

LESQUERELLA LUDOVICIANA, Wats.

Specimens collected at Medicine Hat, Assa., by Prof. John Macoun, in 1895, (Herb. No. 10,308) are the only specimens in our herbarium that can be referred here. The pubescence of the oblanceolate radical leaves is conspicuously stellate.