

**POLYGALA VERTICILLATA, Linn.**

Sandy soil at Griswold, Man. (W. A. Burman.) Only station west of Ontario.<sup>1</sup>

**DIANTHUS ARMERIA, Linn.**

On rocks, Victoria Arm, Vancouver Island. Naturalized and spreading. In fruit July 21st, 1893. (John Macoun.) Not before recorded west of Ontario in Canada or Michigan in U.S.

**DIANTHUS BARBATUS, Linn.**

Escaped from cultivation and naturalized at Hot Springs. Kootanie Lake, B.C., 1890. (Jas. M. Macoun.)

**SAPONARIA VACCARIA, Linn.**

A weed in gardens at Kamloops, B.C. Roadsides, Nelson, Kootanie Lake, B.C.; Cameron Lake, Vancouver Island. (John Macoun.) Not before recorded west of the Columbia River.

**SILENE ARMERIA, Linn.**

Spontaneous in gardens at Rupert House, James Bay. (Jas. M. Macoun.) Our most northern record.

**SILENE CUCUBALUS, Wibel.**

Naturalized near Spray Falls, Banff, Rocky Mountains. (John Macoun.) Not before recorded west of Ontario.

**SILENE DOUGLASHI, Hook., var. MACOUNII, Robinson, Proc. Amer. Acad. xxviii, 144.**

*Lychnis elata*, Macoun, Cat. Can. Plants, Vol. I, p. 69.

*Silene multicaulis*, Macoun, Cat. Can. Plants, Vol. I, p. 494.

*S. Macounii*, Wats., Proc. Amer. Acad. xxvi, 124.

Our herbarium specimens of this variety are from Mt. Aylmer, Rocky Mts., alt. 6,800 ft.; Lake Louise, Rocky Mts.; Silver City, Rocky Mts.; Kicking Horse Lake, Rocky Mts., alt. 7,000 ft.; mountains north of Griffin Lake, B.C., alt. 6,500 ft. (John Macoun.) Mt. Queest, Shus-

<sup>1</sup> The Geographical limits given in these papers refer to Canada only.