

ERIGERON ANGUSTIFOLIUS, Heller.

An abundant species on rocky banks of rivulets running into Chilliwack Lake, B.C., always at between 2,500 and 3,500 feet altitude. No. 26,468. (*J. M. Macoun.*)

GALINSOGA PARVIFLORA, Cav.

Roadsides in the northern part of London, Ont., 1902. (*J. Dearness.*) New to Canada.

ARTEMISIA SUKSDORFII, Piper. Bull. Torr. Bot. Club, vol. 28, p. 42.

A. vulgaris var. *Californica*, Macoun, Cat. Can. Plants, vol. 1, p. 258, and No. x of these contributions, p. 275.

A coast species but collected on a gravel bar 12 miles up the Chilliwack Valley, B.C., in 1901 by J. M. Macoun. This point is between 40 and 50 miles from the coast.

ARNICA LANCEOLATA, Nutt.

A. Chamissonis, Macoun, Cat. Can. Plants, vol. 1, p. 261 in part.

From New Brunswick, (*Fowler, Hay, Wetmore*), and Quebec, (*Macoun*) to Lake Superior, (*Dr. R. Bell*)

ARNICA COLUMBIANA, Greene, Pittonia, vol. iv, p. 160.

MacLennan River, Lat. 53°, B.C., July 27th, 1898. No. 19,646. (*W. Spreadborough.*) Among the many specimens of *Arnica* in our herbarium we find none but Spreadborough's to be this species.

ARNICA MACOUNII, Greene, Pittonia, vol. iv, p. 160.

The type of this species was collected by Prof. John Macoun at Comox, Vancouver Island, July 1st, 1893. It is represented in our herbarium by specimens collected by Prof. Macoun at Chinaman's Creek, Alberni Canal, Vancouver Island, August 4th, 1887. The type is in Dr. Greene's herbarium.

ARNICA LONCHOPHYLLA, Greene, Pittonia, vol. iv, p. 164.

Athabasca River, Lat. 53° 30', Alta. June 25th, 1898. No. 19,647. (*W. Spreadborough.*)

ARNICA SUBCORDATA, Greene, Pittonia, vol. iv, p. 173.

Athabasca River and Pembina River, Alta. No. 19,644. (*W. Spreadborough.*)