

Island, Rainy Lake, just within Canadian territory. It covered about a square rod of the eastern end of the island and grew half-buried in lichens. The Indians with Prof. Coleman did not know of its occurrence elsewhere in that region.

GALIUM PALUSTRE, L. var. MINUS, Lge.

A comparison of specimens collected by the Rev. A. Wag-horne at Long Point, Labrador, with Greenland plants shows that what was at first considered a form of *G. trifidum* is in fact *G. palustre*, var. *minus*. New to Canada.

VERNONIA NOVEBORACENSIS, Willd.

The plant from Essex Centre, Ont., referred to this species, Macoun, Cat. Can. Plants, Vol. I., p. 206, proves to be *V. altissima*, Nutt. Specimens collected by Prof. Macoun in thickets at Pelee Island, Lake Erie, 1892, are *V. Noveboracensis*. We have seen no other Canadian specimens of this species.

SERIOCARPUS RIGIDUS, Lindl.

In open thickets Mount Finlayson and Cedar Hill, near Victoria, V. I. and Nanaimo, Vancouver Island, 1887. Oak Bay, near Victoria, V. I., Herb. No. 451. (*John Macoun.*) Collected in 1887 but not recorded.

HELIOPSIS SCABRA, Dunal.

In thickets, Kicking Horse River, Rocky Mts., alt. 4,000 ft., 1890. (*Jas. M. Macoun.*) Woods, Revelstoke, Columbia River, B.C. (*John Macoun.*) Probably introduced from Manitoba by the C. P. Ry. Not before recorded west of Manitoba.

MADIA GLOMERATA, Hook.

Dry ground at Revelstoke, Columbia River, B.C., 1890. (*John Macoun.*) Not before recorded west of Alberta.

MADIA SATIVA, Molina, var. RACEMOSA, Gray.

On dry banks, two miles from mouth of Kootanie River, B.C., 1890. (*John Macoun.*) Not before recorded from interior of British Columbia.