

Contributions to Canadian Botany.

By JAS. M. MACOUN.

IV.

VIOLA BLANDA, Willd., var. *AMENA* (Lé C.) B.S.P.

Seldom separated from the species by Canadian collectors. North Bay, Ont. (*Dr. and Mrs. Britton and Miss Millie Timmerman.*) Ottawa, Ont. (*James Fleleher.*) Wingham, Ont. (*J. A. Morton.*) The var. *palustriformis*, Gray, we consider but a larger form of the species under which we include our large stoloniferous specimens that are not certainly referable to var. *amena*. They are from Edmonton, Ont. (*Jas. White.*) Wingham, Ont. (*J. A. Morton.*) Ottawa, Ont. (*J. M. Macoun.*)

VIOLA CANADENSIS, Linn.

Our most northern specimens of this species are from the Athabasca River. (*Miss E. Taylor.*)

VIOLA PALUSTRIS, Linn.

Between Lake Athabasca and Chesterfield Inlet in Lat. $61^{\circ} 35'$, Long. $103^{\circ} 30'$. (*Jas. W. Tyrrell.*) Northern limit in Canada as shown by our specimens.

VIOLA SELKIRKII, Pursh.

Battle Harbor, Fox Cove, Labrador, 1892. (*Rev. A. Waghorne.*) Northern limit in Canada.