

VIOLA MACOUNII, Greene, Pittonia, vol. 111, p. 335 and Ott. Nat. vol. XII, p. 184.

On dry limestone shingle, growing among grass in the shade of cedars, between Rockcliffe Road and Governor's Bay, Ottawa, Ont. Type locality. Herb. No. 18,746. (*J. M. Macoun.*) The specimens collected by Prof. Macoun, near Hull, and referred to this species in Ottawa Naturalist, represent a new species not yet described.

VIOLA VENUSTULA, Greene, Pittonia, vol. 111, p. 335, and Ott. Nat. vol. XII, p. 184.

In the wet meadows between the Rockcliffe Road and Governor's Bay, Ottawa, Ont. Type locality. Herb. No. 18,565. (*J. M. Macoun.*)

VIOLA CUCULLATA, Ait.

A common violet throughout Eastern Canada. The only species of this group of general distribution.

VIOLA DICKSONII, Greene, Pittonia, vol. IV, p. 65.

V. cuspidata, Ottawa Naturalist, vol. XII, p. 185.

Allied to *V. cuspidata*, but the herbage light-green, the pubescence more sparse and hispidulous, the petaliferous flowers on nearly terete peduncles about equalling the leaves and bibracteolate near the base : sepals lanceolate, either naked or ciliolate : corolla about $\frac{3}{4}$ inch long, of a fine lavender-blue, the paired petals, especially the two uppermost, obovate-rhomboidal, the laterals white at base and strongly bearded with indistinctly clavellate hairs, the keel-petal shorter and narrower than the others, more or less conduplicate or convolute especially at the apex, white at base and purple-veined above the white ; summer foliage less broad in proportion to its length than in *V. cuspidata* and more apt to be cucullate : apetalous flowers on short but nearly or altogether hypogeous peduncles.

A very common violet in the vicinity of Ottawa and probably abundant throughout Ontario, Mr. J. M. Dickson having collected it at Hamilton and Mr. Wm. Scott at Niagara-on-the-Lake, Queens-
ton, Cartwright and Toronto. Dr. Greene in Pittonia, vol. IV, p.