## THE OTTAWA NATURALIST.

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## CONTRIBUTIONS TO CANADIAN BOTANY.1

By James M. Macoun, Assistant Naturalist, Geological Survey of Canada.

XVI.

ANEMONE RIPARIA, Fernald.

In maple woods, Tilsonburg, Ont. 1901. No. 33,5612; at Nepean Point, Ottawa, Ont., and Aylmer, Que., June, 1902. (John Macoun.) First Ontario records.

RANUNCULUS INTERTEXTUS, Greene, Ott. Nat., vol. xvi, p. 33.

A common Rocky Mountain species until recently referred to R. natans.

RANUNCULUS HIRTIPES, Greene. Ott. Nat., vol. xvi, p. 32.

Near Sandwich, Ont., 5th June, 1901. No. 33,582. (John Macoun.) The type station.

RANUNCULUS CARD'OPETALUS, Greene, Ott. Nat., vol. xvi, p. 32.

At the Whirlpool Rapids, Niagara, Ont., 21st May, 1901. No. 33,581. (John Macoun) The type station.

ERYSIMUM ORIENTALE, R. Br.

Greenwood, B.C. (Miss Mary L. Wilson.) Not recorded from British Columbia.

SOPHIA INTERMEDIA, Rydb.

Sandy soil at the end of Pelee Point, Lake Erie, 1901. No. 33,857. (John Macoun.) Eastern limit.3

<sup>&</sup>lt;sup>1</sup> Published by permission of the Acting Director of the Geological Survey of Canada.

<sup>&</sup>lt;sup>2</sup> These numbers are those under which specimens have been distributed from the Herbarium of the Geological Survey of Canada.

<sup>3</sup> The Geological limits given in these papers refer to Canada only,