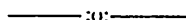


## FLORA OTTAWAENSIS.

## ADDITIONS MADE SINCE LAST REPORT.

|                                                                |                                |                                 |
|----------------------------------------------------------------|--------------------------------|---------------------------------|
| <i>Ranunculus circinatus</i> , Sibth.                          | Patterson's Creek, . . . . .   | W. Scott.                       |
| <i>Erysimum parviflorum</i> , Nutt.                            | . . . . . Chaudiere, . . . . . | "                               |
| <i>Sisymbrium Alliaria</i> Scop.                               | . . . . . Beechwood, . . . . . | "                               |
| <i>Sisymbrium Sophia</i> , L., . . . . .                       | Major's Hill, . . . . .        | "                               |
| <i>Viola blanda</i> , var. <i>palustriformis</i> , Gr.         | . . . . .                      | J. M. Macoun.                   |
| <i>Viola rotundifolia</i> , Mx., . . . . .                     | Moose Creek, . . . . .         | John Macoun.                    |
| <i>Floerkea proserpinacoides</i> , Willd., . . . . .           | Casselman, . . . . .           | John Macoun.                    |
| <i>Claytonia Virginica</i> , L., . . . . .                     | Dow's Swamp, . . . . .         | J. Fletcher.                    |
| <i>Potentilla fruticosa</i> , L., . . . . .                    | Chats Island, . . . . .        | { R. B. Whyte.<br>R. H. Cowley. |
| <i>Aster ptarmicoides</i> , T. & G., . . . . .                 | Chats Island, . . . . .        | "                               |
| <i>Helianthus divaricatus</i> , L., . . . . .                  | " . . . . .                    | "                               |
| <i>Prenanthes racemosa</i> , Mx., . . . . .                    | " . . . . .                    | "                               |
| <i>Pycnanthemum lanceolatum</i> , Pursh, . . . . .             | Chats Island, . . . . .        | "                               |
| <i>Poa caesia</i> , Smith, . . . . .                           | Rockcliffe, . . . . .          | J. Fletcher.                    |
| <i>Aspidium aculeatum</i> , Swartz var. <i>Brunii</i> , Koch., | Chelsea. . . . .               | "                               |



## CANADIAN LAND AND FRESH WATER MOLLUSCA.

A very complete list of the shells of the Ottawa valley was published in the OTTAWA NATURALIST, Vol. IV, p. 52. A list of the land shells of Vancouver Island was also published in this periodical (Vol. III, p. 84 et seq.) and I have in MSS. a list of the fresh water shells of the same district.

If we add together the numbers of the species named in the above papers we have a total of about 160 species of Canadian mollusca.

There are a number of species, however, occurring in Canada which do not find a place in either the Ottawa or Vancouver Island lists—probably some 40 or 50 kinds—and I am trying to compile for publication a catalogue that will include all these.

I have already in hand a good deal of material for such a compilation; for instance, Mr. Whiteaves's early papers; a capital list of Ham-