LYCOPODIUM

dendroideum (Ground-Pine).

In woods; general, and not uncommon.

clavatum (Common Club-moss).

In moist woods; general; very common eastwardapparently less so westward.

complanatum (Festoon Ground-Pine).

In woods. A variable plant; very general, and not uncommon.

SELAGINELLA

selaginoides (Prickly Club-moss).

Lake Superior, Agassiz; Swan Lake and northward Michaux; Anticosti, Abbé Brunet.

rupestris (Rock Club-moss).

On dry cliffs. General and sometimes rather common. apus (Moss-like Sclaginella).

On moist shady ground. General in Western Canada, and in some localities plentiful.

ISOETES

lacustris? (Quillwort).

Grows profusely on bottom of muddy shallow ponds and sluggish streams; seemingly general; apparently rare, but probably overlooked.

EDITOR'S NOTE.—In the foregoing catalogue an attempt has been made to indicate the local distribution of Canadian ferns so far as at present known to me. Some of the species may hereafter prove to have a much wider range than is here accorded to them. Numerous localities are given in detail in the last volume of this Journal,—by Dr. Lawson, at page 262, and by Mr. McCord, at page 354. Descriptions of such as are not in Gray's Manual will be found in Dr. Lawson's article.

I have been unable to authenticate the occurrence of Polypodium Robertianum or of Asplenium marinum in any part of North America. Aspidium Filix-mas and Asplenium septentrionale have been found on the Rocky Mountains, and are to be looked for in Canada; Asplenium Rutamuraria, Lygodium palmatum, Botrychum lanceolatum, Lycopodium Selago, Azolla Caroliniana and Marsilea mucronata are also to be looked for, as they occur close to our southern borders.

D. A. Watt.

Montreal, October, 1865.