96. M. punctatum, Hedw.

On earth in cedar swamps and along small brooks in woods. In Dow's Swamp; also by a brook near Meeche's Lake, north of Chelsea, Que., Sept. 23rd, 1893.

XXX. AULACOMNIUM, Schwægr.

97. A. palustre, Schw.

Very common in swamps. Mer Bleue and at Casselman.

XXXI. TIMMIA, Hedw.

98. T. megapolitina, Hedw.

On roots of trees by brooks in wet woods and on wet rocks. On roots of trees in Dow's Swamp, May 2nd, 1896, by a brook west of West End Park; and on wet rocks south end of McKay's Lake, Oct. 16th, 1884.

XXXII. ATRICHUM, Beauv.

99. A. undulatum, Beauv.

On damp sandy earth in cool woods and wet sandy pastures. Common in McKay's Woods, Beechwood Cemetery, Mer Bleue and Casselman; woods rear of Cowley's Farm, Hintonburg, April 18th, 1896. Fruit old.

XXXIII. POGONATUM, Beauv.

100. P. brevicaule, Beauv.

Along a ditch cut along the road leading through West Casselman. May 12th, 1891.

101. P. alpinum, Ræhl.

On damp sandy slopes and amongst rocks east side of Rideau River, near Hog's Back, May 7th, 1897.

XXXIV. POLYTRICHUM, Linn.

102. P. gracile, Menz.

Not uncommon in the Mer Bleue, near Eastman's Springs, June 15th, 1891.

103. P. Ohioense, Ren. and Card.

On earth in woods near Casselman, east of the Nation River. May 16th, 1891.