

29. *Hedwigia ciliata*, Ehrh.—Abundant on boulders everywhere. McKay's Lake (May, 1884). Hull. Billing's Bridge. Chelsea.
30. *Hedwigia ciliata*, Ehrh. var. *viridis*, Schimp.—On boulders in shady places.—Rockcliffe (Fletcher).
31. *Orthotrichum anomalum*, Hedw.—On limestone rocks in woods along the creek west of Hull (May, 1885); apparently rare.
32. *Orthotrichum sordidum*, Sulliv. and Lesq.—On trees, generally in wooded swamps.—In woods near Ironsides (October, 1884). Hintonburg (May, 1885). Rockcliffe, (1882.)
33. *Orthotrichum Ohioense*, Sulliv. and Lesq.—On trees in woods; McKay's Lake, May, 1885; Hull, P.Q. Rare.
34. *Orthotrichum brachytrichum*, Schimp.—On Ash trees generally; on trunks along the Chelsea road (October, 1884) and in woods, Skead's farm, Richmond road; McKay's woods (May, 1885).
35. *Orthotrichum strangulatum*, Beauv.—On trees and fences.—On trunks along the Chelsea road (October 1884); on trees, Skead's farm, Richmond road, and in McKay's woods (May, 1885).
36. *Orthotrichum leiocarpum*, Bruch. and Schimp.—On trees in swamps.—On Balsam and Spruce trees along the Chelsea road (October, 1884), also west of Skead's farm, Richmond road (May, 1885).
37. *Encalypta ciliata*, Hedw.—In crevices of rocks in ravines. On ledges along the creek west of Hull (October, 1884), also very abundant at Rockcliffe, at McKay's Lake, and along the Ottawa (May, 1885).
38. *Tetraphis pellucida*, Hedw.—On rotten stumps in damp woods.—Dow's swamp (October, 1884). South of Hintonburg, and at McKay's Lake (May, 1885).
39. *Physcomitrium pyriforme*, Brid.—On damp earth in exposed places.—Metcalf street, Stewarton (Fletcher).
40. *Funaria hygrometrica*, Sibth.—On earth by old burnt log heaps, borders of woods. Common.
41. *Bartramia Ederiana*, Swartz.—Damp rocks in ravines. Hull (October, 1884), and at McKay's Lake and Rockcliffe (May, 1885).
42. *Bartramia pomiformis*, Hedw.—Crevices and faces of damp rocks in woods.—Ironsides; King's mountain; along the Aylmer road (October, 1884) and at McKay's Lake (May, 1885).