

the identity of some of these trees there can be no possibility of error. I shall only here instance the basswood (*Tilia Americana*), and the red oak (*Quercus rubra*),—trees not easily mistaken. Entering Canada from Maine, the basswood is observed in the counties of Arthabaska, Wolfe, and Nicolet, thence it ranges along the St. Lawrence to the river Ottawa, and far up that stream, through Argenteuil and Ottawa, to the Island of Alouette. Crossing the country, it is met with in the townships of Richards, Brunel, and Stephenson, and finally appears to take its leave of Canada at Sturgeon Bay on Lake Huron. It re-appears on the south shore of Lake Superior, and at Rainy Lake on the British side, whence it extends to the Red River, and northward to latitude 52°. A most remarkable locality is Lake St. John near its outlet into the Saugenay, recorded by Professor Bell in the Geological Survey Report for 1857. The red oak, again, ranges from the neighborhood of Quebec, where the variety *Q. rubra* var. *borealis* is said by Cooper (Smithsonian Reports) to attain its north-eastern limit, up to Montreal, and thence skirting the Ottawa, apparently sparingly, it extends westward to Lake Huron; on the north shore of which, and on the Manitoulin Islands, where it is said to attain considerable size, it is frequently observed. On the eastern shores of Lake Superior, too, red oaks are met with; but, according to Agassiz, Michipicoten Island forms in Canada the north-western limit of distribution.

The following species may be instanced as some which have a wide range over the province:

Anemone Pennsylvanica.	Solidago bicolor.
Thalictrum cornuti.	S. Canadensis.
Ranunculus repens.	Antennaria margaritacea.
Caltha palustris.	Vaccinium Pennsylvanicum.
Nuphar advena.	Chiogenes hispidula.
Nasturtium palustre.	Veronica Americana.
Drosera rotundifolia.	Lycopus Virginicus.
Stellaria longifolia.	Menyanthes trifoliata.
Impatiens fulva.	Ulmus Americana.
Rhus Toxicodendron.	Corylus rostrata.
Acer saccharinum.	Betula papyracea.
A. spicatum.	Populus tremuloides.
Lathyrus palustris.	Platanthera pycodes.
Prunus Virginiana.	P. dilatata.
P. Pennsylvanica.	Smilacina racemosa.
Geum strictum.	Streptopus roseus.
Rubus strigosus.	Scirpus Eriophorum.