

lands and Southward. BEECH has a somewhat similar range, but is found farther down the St. Lawrence Valley, and occurs on the northern shores of Lake Huron. In Central and South-Western Ontario it is perhaps the most commonly met with tree. In New Brunswick, though met with inland, the beech is absent from the Bay of Fundy coast—the result, probably, of the heavy fogs there.

SUGAR MAPLE is an abundant tree in Nova Scotia, Prince Edward's Island and New Brunswick, throughout the St. Lawrence Valley, and in Western Ontario as far as the north shore of Lake Huron and as the east and west, but not the north coasts of Lake Superior. ASPEN and BALSAM POPLAR, whilst familiar trees throughout Ontario and Quebec, range far Northward from Newfoundland to James Bay and northwestward, and are most abundant in these higher latitudes. WHITE ELM, perhaps our most graceful tree and forming also a valuable item of export, is fairly common from Gaspé to Lake Nipigon and Southward, and especially in the western peninsula of Ontario. In the valley of the Moose River, about 120 miles from its mouth, Prof. Robert Bell has found a small outlier of these trees. RED CEDAR as a shrub extends high northward, but as a tree it is scarce north of the Georgian Bay and north or eastward of the Ottawa River, and is little known in the Ottawa Valley. On the other hand, WHITE CEDAR, or ARBORVITÆ, is common everywhere from Gaspé and Lake St. John through the upper Gatineau district to James' Bay and southward. Even in the Ontario peninsula it grows luxuriantly, attaining a height of sometimes from 50 to 60 feet. In New Brunswick it is not uncommon, but in Nova Scotia and Newfoundland it seems to be wanting.

HEMLOCK occurs in Nova Scotia, but is rare or wanting on the east coast of New Brunswick, and is wanting in Gaspé and in the Lake Superior district, whilst in the Province of Quebec, south of the St. Lawrence, it is very abundant, its bark forming there a most important item of export. In the Ottawa Valley and in the Ontario peninsula it is a fairly well known tree. TAMARAC is comparatively common throughout both Ontario and Quebec, and even as far northward as Moose Factory, on Hudson Bay, is a large tree measuring two feet in diameter of its trunk.