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1.—Productive and	Non-productive	Forest Land.	by Province
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Province or Territory	Productive Forest Land	Non-productive Forest Land	Total	
	sq. miles	sq. miles	sq. miles	
Newfoundland Prince Edward Island. Nova Scotia. New Brunswick Quebec. Ontario. Manitoba. Saskatchewan Alberta. British Columbia.	33,862 813 15,080 23,887 220,625 164,568 58,189 50,239 116,572 208,411	53, 930 121 1, 194 442 157, 500 97, 174 64, 632 67, 499 41, 023 59, 227	87,792 934 16,274 24,329 378,125 261,742 122,821 117,738 157,595 267,638	
Totals, Provinces	892,246	542,742	1,434,988	
Yukon Territory	42,100 33,600	39,100 161,000	81,200 194,600	
Canada	967,946	742,842	1,710,788	

There are more than 150 tree species in Canada, of which 31 are conifers, commonly called 'softwoods'. About two thirds of these softwoods and 10 p.c. of the large number of deciduous or 'hardwood' species are of commercial importance. Approximately 81 p.c. of the volume of merchantable timber is made up of softwood species. The dominant species existing in each forest region are given in Section 1. Detailed information is contained in Department of Forestry Bulletin No. 61, Native Trees of Canada.*

With help from the Federal Government, inventories of the forest resources are made periodically by provincial forest authorities and, with their co-operation, the federal Department of Forestry compiles the National Forest Inventory. The latest estimates of the total stand of timber, by province and region, appear in Table 2. These estimates are subject to constant revision as more accurate and complete inventories are compiled.

The predominant part played by pulp and paper, lumber and other forest product industries in the development of Canada has resulted in a widespread tendency to evaluate the forest in terms of timber alone. However, a growing realization of the economic importance of the forest for its non-commercial values, such as recreation and wildlife and watershed protection, is bringing about increasing recognition of the true value of the forest and is thus developing a broader concept of forestry.

2.-Estimate of Standing Timber, by Type and Size and by Province and Region

Province and Region	Coniferous		Broadleaved		Totals				
	Large Material ¹	Small Material ²	Total	Large Material ¹	Small Material ²	→ Total	Large Material ¹	Small Material ²	Total
	Million cu. ft.	'000 cords	Million cu. ft.	Million cu. ft.	'000 cords	Million cu. ft.	Million cu. ft.	'000 cords	Million cu. ft.
NewfoundlandLabradorIslandPrince Edward IslandNova ScotiaNew Brunswick,	2, 125 1, 105 1, 020 20 2, 149 4, 300	70,000 66,400 1,829 50,824	13,719 7,055 6,684 175 6,469 11,948	77 167 7 1,529	2,353 1,569 800 20,988	277 300 75	3,678	78,353 67,969 2,629 71,812	7,335 6,964 250
Totals, Atlantic Provinces	8,594	279,031	32,311	4,432	52,423	8,888	13,026	331,454	41,199

For footnotes, see end of table.

The sixth edition, 1961, is obtainable from the Queen's Printer, Ottawa, price \$2.50.