paper and other forest products yearly, these resources have been of immense value not only to Canada but to the Empire.

Canada's forest area may be roughly divided into three main parts:--(1) the great coniferous forest of the Pacific Slope, (2) the northern forest, principally coniferous, which stretches from the east slopes of the Rockies, north of the prairies and of the Great Lakes to Labrador, and (3) the mixed softwood and hardwood forests extending from lake Superior through southern Ontario and Quebec to the Maritime Provinces. Canada's forest area has been estimated at 1,151,454 square miles, some of which is agricultural land: 17.3 p.c. is covered with accessible mature merchantable timber, 9.7 p.c. with immature but merchantable forest products and $48 \cdot 2$ p.c. with accessible young growth which will eventually be merchantable. The remaining 24.8 p.c. is inaccessible or unprofitable at present. With regard to quantity of timber it has been estimated at 425,000,000,000 feet board measure for saw timber and 1,122,000,000 cords of pulpwood, etc., the stands in Eastern Canada making up over 40 p.c. of the total, which amounted to over 224,000,000,000 These figures place Canada as the second most important country in cubic feet. the world with regard to total forest area, Asiatic Russia being first and the United States third in this respect. During recent years the annual cuts have generally exceeded the new growth and enormous losses have been caused by fire and other destructive agencies. In spite of the vast extent of the uncut and unburned forests it cannot be said that the measures so far taken by legislation and the application of scientific forestry to preserve them and encourage their regeneration have been sufficient to assure us an adequate supply of timber for the future.

A classification of Canada's forest area is given in Table 7. The total of forest land is divided into the areas at present carrying timber of merchantable value or valuable young growth, and other areas unsuited for present exploitation. It may be pointed out, however, that many of these latter will develop into productive areas as the demand increases and transportation facilities are extended. The totals of forest land given in this table refer to areas which are on the whole better suited for forest production than for any other purpose, although they include about 82,000 square miles of potential agricultural land at present covered with forest.

Provinces.	Forest Land.				
	Accessible.		Unprofit- able or	Total	Total land
	Merchant- able.	Young growth.	inaccess- ible.	forest area.	area.
······································	square miles.	square miles.	square miles.	square miles.	square miles.
Prince Edward Island Nova Scotia New Brunswick Quebec Ontario Manitoba Saskatchewan Alberta British Columbia Territories	$\begin{array}{r} 15,750\\ 150,000\\ 70,000\\ 5,000\end{array}$	$\begin{array}{r} 240 \\ 4,296 \\ 9,110 \\ 250,000 \\ 100,000 \\ 60,000 \\ 15,000 \\ 40,000 \\ 75,000 \\ 1,000 \end{array}$	4,924 100,000 70,000 10,000 25,000 16,650 51,000 8,000	$\begin{array}{c} 724\\ 15,220\\ 24,860\\ 500,000\\ 240,000\\ 75,000\\ 50,000\\ 86,650\\ 149,000\\ 10,000\end{array}$	2, 184 20, 743 27, 710 571, 0041 357, 962 224, 777 237, 975 248, 800 349, 970 1, 463, 563
Tota l	311,234	554,646	285,574	1,151,454	3,504,688

7.—Area of Productive and Unproductive Forest Land in Canada, 1927.

¹ As per Labrador Boundary Award of Mar. 1, 1927.