

Forest Industries.—The forests of Canada are mainly owned by the Dominion and Provincial Governments and are leased by them to lumber or pulp companies. During recent years, legislation has made the sawing of logs and the manufacture of pulp in Canada a condition of licenses to cut timber on crown lands, the province of Ontario even insisting on the pulpwood of the crown lands being manufactured into paper within the province. Such regulations, combined with the great natural advantages which Canada's water routes and abundant water power offer to the forest industries, have resulted in great increases in the size and operations of our pulp and paper companies.

The first paper mill in Canada was erected at St. Andrews, Que., in 1803. In 1825 Upper Canada's first paper mill was erected at Crook's Hollow, its owner receiving a bounty from the government for his successful efforts. By 1881 there were 5 pulp and paper mills in the Dominion, with an invested capital of \$92,000. By 1920, the number of incorporated companies manufacturing pulp had increased to 100 with a combined capital of \$221,472,538 (preliminary figures). Canada's exports of wood, pulp, and paper are next in value and importance to her exports of agricultural products, exports of unmanufactured wood amounting to \$116,260,591, of paper to \$92,103,307 and of manufactured wood to \$75,256,371 in the fiscal year ended March 31, 1921. The United States offers a permanent and convenient market for the greater part of the products of this industry.

In the year 1919, the group of industries using timber and lumber as their chief raw material comprised 4,966 establishments, with a capital amounting to \$395,808,490, and a product for the year valued at \$354,617,529. These industries paid \$12,734,049 in salaries to 8,608 salaried employees, and \$82,492,121 in wages to 101,215 wage-earners.

N.B.—Much of the above information is taken from a publication of the Dominion Forestry Branch, Department of the Interior, Ottawa, entitled "The Forests of Canada," in which much valuable material is available.

Statistics of Forest Products.—Up to and including the year 1916 the annual statistics of forest products were collected and published by the Forestry Branch of the Department of the Interior. For the calendar years 1917 to 1920 such statistics have been collected and compiled by the Dominion Bureau of Statistics in collaboration with the Forestry Branch of the Department of the Interior, and have formed part of the annual census of industry. Summarized statistics of the estimated values of forest products are given in Table 63, while quantities and values of the cut of lumber, shingles and lath are furnished by provinces in Table 64. Statistics of production in the great pulp and paper industry are presented in Tables 65 to 70, while the three diagrams on page 316 illustrate graphically by provinces the production in Canada during 1919 and 1920 of (1) pulpwood, (2) wood pulp and (3) paper. To the statistics of production are