

them produce commodities made entirely of wood or wood pulp, others manufacture articles in which wood is the most important component, and others produce articles in which wood is necessary but forms only a small proportion of the value. There are, in addition, a number of industries which use wood indirectly in the manufacture of articles which do not contain wood as a component part. The first group includes the manufacture of paper products, sash, doors and other millwork and planing-mill products, boxes, baskets, cooperage and other containers, canoes, boats and small vessels, kitchen, baker's and dairy woodenware, wooden pumps, piping, tanks and silos, spools, handles, dowels and turnery. The second group includes the manufacture of furniture, vehicles and vehicle supplies, coffins and caskets, etc.

The third group, where wood has a secondary importance, includes the manufacture of agricultural implements, railway rolling stock, musical instruments, sporting goods, brooms and brushes, etc.

The fourth group could be said to include practically every form of industrial activity, as few, if any, of these are entirely independent of the use of wood, directly or indirectly.

The first two groups, wherein wood, wood pulp or paper is the chief or only component, were represented in Canada in 1924 by 4,030 establishments in which \$242,369,501 was invested. These industries employed 64,430 workers whose salaries and wages amounted to \$76,095,767. They used raw materials valued at \$90,703,024 in the manufacture of commodities valued at \$225,315,045.

### 5.—Total Annual Forest Utilization.

Table 14 gives the total value of primary forest production for 1922, 1923 and 1924. It has been estimated that the total quantity of primary forest products in 1924 is equivalent to about 2,808,506,073 cubic feet of standing timber.

#### 14.—Total Values of Primary Forest Production, by Products, 1922-1924.

Items.	1922.	1923.	1924.
	\$	\$	\$
Firewood.....	38,228,702	38,723,272	39,336,771
Ties.....	13,215,986	13,228,547	14,251,450
Poles.....	1,707,378	2,998,852	3,621,415
Posts.....	1,354,268	1,423,478	1,414,363
Rails.....	450,133	444,189	452,377
Mining timber.....	1,721,025	1,615,667	1,296,710
Wood for distillation.....	479,299	540,541	562,525
Logs sawn.....	55,066,273	69,352,821	83,141,992
Pulpwood used.....	40,375,599	43,594,592	44,241,582
Miscellaneous products.....	850,078	1,156,487	838,231
Square timber exported.....	1,492,344	4,037,030	3,317,225
Logs exported.....	3,270,575	5,095,168	4,855,298
Pulpwood exported.....	10,359,762	13,525,004	13,536,058
Miscellaneous exports.....	2,278,674	1,723,633	2,281,013
<b>Total Primary Products.....</b>	<b>170,850,096</b>	<b>197,459,331</b>	<b>213,146,710</b>

The primary forest production during 1924 is shown by products in Table 15. The quantity reported in column 2, multiplied by the converting factor, gives the equivalent amount in standing timber as in column 4. Values are then given in column 5.