Section 4.—Principal Factors in Manufacturing Production. Subsection 1.—Capital Employed.

The remarkable increase in capital employed in Canadian manufactures from the beginning of the twentieth century denotes rapid growth in industrial operations. From 1900 to 1905 the capital increased from \$446,900,000 to \$833,900,000, and advanced to \$1,958,700,000 in 1915. During this period returns were received from establishments with 5 hands or over, and, while the rise in wholesale prices did not exceed 37 p.c., the capital employed in manufactures increased nearly 340 p.c.

The capital investment in 1936 in all establishments, irrespective of the number of employees, but exclusive of central electric stations, was \$3,271,000,000 as compared with \$2,334,000,000 in 1917, an increase of 40 p.c. in 19 years, while wholesale prices have declined about 35 p.c. in the same period.

Wood and paper products was the leading group in 1936. Next in importance were the iron and its products and the vegetable products groups. It is interesting to note that in the case of the wood, iron, non-metallic mineral, and chemical groups the capital exceeded the gross value of products, while in the remaining groups the reverse was the case. These remaining groups, however, had relatively high material costs. By a comparison with Table 24, the non-metallic mineral group had the largest capital per wage-earner and also paid the highest average wage, but this relationship does not hold good in the case of all groups.

The statistics of capital employed in the manufacturing industries are of interest in deducing the proportions of fixed and liquid assets. In 1924, land, buildings, machinery, and tools constituted 59 p.c. of the total capital; in 1929 the proportion was still 59 p.c.; in 1933 it was 66 p.c.; but in 1936 it had declined again to 63 p.c. The fixed assets amounted to \$2,062,000,000 in 1936, while current assets, including inventories of raw materials and finished products, bills and accounts receivable, cash, and sundries, were valued at \$1,210,000,000. Details by provinces and industrial groups are given in Table 19.

 Distribution of Capital Employed in the Manufacturing Industries of Canada, in Percentages, by Provinces and Industrial Groups, Representative Years 1917-36.

Nors.—Figures have been revised since publication of the 1938 Year Book; see headnote to Table 1, p. 379.

Province or Group.	1917.	1920.	1926.	1929.	1933.	1935.	1936.
PROVINCE.	p.c.						
Prince Edward Island	5.3	0·1 4·6	0·1 3·3	0·1 3·0	0·1 2·8	0·1 2·7	$\begin{array}{c} 0 \cdot 1 \\ 2 \cdot 7 \end{array}$
New BrunswickQuebec.	2.6 28.4 49.6	8·5 30·1 50·1	2·6 30·2 50·4	2·3 31·1 49·6	2·7 31·8 48·4	2.6 31.5 48.0	2·5 31·5 48·5
Ontario	3.6	3·2 0·8	2·7 0·8	3.0	3.1	3.6 1.2	3-6 1-3
Alberta British Columbia and Yukon		1·6 6·0	1.8 8.1	2·0 7·8	2·1 8·0	2·1 8·2	2·1 7·7
Totals	100.0	100-0	100.0	100.0	100.0	100.0	100.0
Industrial Group.		40.5				4.50	
Vegetable products	12·0 8·9	13.7 7.6	14.8 7.0	14.5 6.1	15·9 6·2	15·8 6·6	16-0 6-8
Tertiles and textile products	8.2	10.4	9.4	9.0	9-1	9.5	9.7
Wood and paper products	23.0 29.8	26·5 24·8	28 · 9 20 · 4	28-8 20-6	27·2 18·8	27·1 18·2	26·8 18·4
Non-ferrous metal products	3.0	3.7	6.3	7.5	8-1	1.8	8.1
Non-metallic mineral products	6·2 7·5 1·4	7·4 4·2 1·7	7·8 4·2 1·7	7·9 4·1 1·5	9·0 4·7 1·0	9.0 4.6 1-1	8·6 4·5 1·1
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