

Section 4.—Principal Factors in Manufacturing Production

The subjects treated under this Section, in as much detail as limitations of space permit, include capital, employment, salaries and wages, size of establishments and power and fuel used in manufacturing.

Subsection 1.—Capital Employed

The remarkable increase in capital employed in Canadian manufactures from the beginning of the twentieth century has, of course, run parallel with the 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 1942 in all establishments, irrespective of the number of employees, but exclusive of central electric stations, was \$5,489,000,000 as compared with \$2,334,000,000 in 1917, an increase of 135 p.c. while wholesale prices have declined about 16 p.c. in the same period.

15.—Percentage Distribution of Capital Employed in the Manufacturing Industries by Provinces and Industrial Groups, Significant Years, 1917-42

Province or Group	1917	1920	1929	1933	1939	1940	1941	1942
	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.
PROVINCE								
Prince Edward Island.....	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Nova Scotia.....	5.3	4.6	3.0	2.8	2.8	2.7	2.5	2.8
New Brunswick.....	2.6	3.5	2.3	2.7	2.5	2.3	2.0	1.9
Quebec.....	28.4	30.1	31.1	31.6	32.4	32.9	34.7	34.3
Ontario.....	49.6	50.1	49.6	48.4	48.3	48.5	47.6	48.0
Manitoba.....	3.6	3.2	3.0	3.1	3.3	3.2	3.3	3.2
Saskatchewan.....	1.0	0.8	1.1	1.2	1.0	1.0	1.0	0.8
Alberta.....	2.1	1.6	2.0	2.1	2.0	1.9	1.9	1.8
British Columbia and Yukon.....	7.3	6.0	7.8	8.0	7.6	7.4	6.9	7.1
Totals.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
INDUSTRIAL GROUP								
Vegetable products.....	12.0	13.7	14.5	15.9	14.8	14.3	12.9	12.0
Animal products.....	8.9	7.6	6.1	6.2	6.9	6.4	6.2	5.9
Textiles and textile products.....	8.2	10.4	9.0	9.1	9.5	9.6	9.0	8.4
Wood and paper products.....	23.0	26.5	28.8	27.2	26.4	25.0	22.1	19.7
Iron and its products.....	29.8	24.8	20.6	18.8	19.1	20.4	23.2	26.3
Non-ferrous metal products.....	3.0	3.7	7.5	8.1	9.5	10.4	11.1	11.2
Non-metallic mineral products.....	6.2	7.4	7.9	9.0	8.0	7.6	6.7	6.0
Chemicals and allied products.....	7.5	4.2	4.1	4.7	4.7	5.2	7.3	8.6
Miscellaneous industries.....	1.4	1.7	1.5	1.0	1.1	1.1	1.5	1.9