

40.—Statistics of Canadian Manufactures, 1880 and 1890.

Description.		1880.	1890.	Increase.	
					p.c.
Establishments.....	No.	49,722	75,964	26,242	52.8
Capital.....	\$	164,957,423	353,213,000	188,255,577	114.1
Employees.....	No.	254,894	369,595	114,701	45.0
Salaries and wages.....	\$	59,401,702	100,415,350	41,013,648	69.0
Cost of materials.....	\$	179,929,198	250,759,292	70,830,094	39.4
Value of products.....	\$	309,731,867	469,847,886	160,116,019	51.7

For 1880 and 1890 the figures relate to all manufacturing and mechanical works, irrespective of the number of employees; but for 1900 the returns were limited to factory works employing five hands and over. The returns in 1890, in respect of the number of establishments and employees, the amount of salaries and wages and the value of products, were re-compiled with the elimination of returns from works employing less than five hands in order that the two census years 1890 and 1900 might be placed upon a strictly comparable basis. The results are shown in Table 41.

41.—Statistics of Canadian Manufactures for Establishments Employing five hands and over, 1890 and 1900.

Description.		1890.	1900.	Increase.	
					p.c.
Establishments.....	No.	14,065	14,650	585	4
Employees.....	No.	272,033	344,035	72,002	26
Salaries and wages.....	\$	79,234,311	113,249,350	34,015,039	43
Value of products.....	\$	368,696,723	481,053,375	112,356,652	30

In 1906 the Census and Statistics Office carried out the first postal census of the manufacturing industries of Canada for the year 1905, and in 1916 a second postal census for 1915 was similarly undertaken. With the usual census returns of 1900 and 1910, there are therefore quinquennial statistics of Canadian manufactures since the beginning of the century, a period of fifteen years during which took place an enormous expansion of the industrial activities of the Dominion. Table 42 gives the results of the four quinquennial censuses for the years 1900, 1905, 1910 and 1915 for establishments employing five hands and over.

42.—Statistics of Canadian Manufactures, 1900, 1905, 1910 and 1915.

Description.		1900.	1905.	1910.	1915.
Establishments.....	No.	14,650	12,547	19,218	15,593
Capital.....	\$	446,916,487	833,916,155	1,247,583,609	1,958,705,230
Employees.....	No.	339,173	383,920	515,203	—
Salaries and wages.....	\$	113,249,350	162,155,578	241,008,416	283,311,505
Raw and partly manufac- tured materials.....	\$	226,527,858	—	601,509,018	791,943,433
Value of products.....	\$	481,053,375	706,446,578	1,165,975,639	1,381,547,225