## PART I.—GENERAL ANALYSES OF MANUFACTURING IN THE DOMINION

## Section 1.—Growth of Manufacturing in Canada

This Section gives a picture of the growth of manufacturing, in general, as shown by comparable principal statistics, i.e., establishments, capital, employees, salaries and wages paid, cost of materials, and values of products. Other useful comparisons are made in Table 4 and figures of consumption are given in Table 5. Tables 6 and 7 show volume comparisons.

## 1.—Historical Summary of Statistics of Manufactures for the Dominion, 1870-1939

Nore.—Statistics of the non-ferrous metal smelting industries were included in manufactures for the first time in 1925.

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Year	Estab- lish- ments	Capital	Em- ployees	Salaries and Wages	Cost of Materials	Net Value of ! Products!	Gross Value of Products
	No.	\$	No.	\$	\$	\$	\$
	(All	establishment	irrespec	tive of the nu	mber of emp	loyees)	
1870 1880 1890	41,259 49,722 75,964	77,964,020 165,302,623 353,213,000	254,935	59,429,002	124,907,846 179,918,593 250,759,292	129,757,475	221, 617, 773 309, 676, 068 469, 847, 886
		(Establis	hments v	with five han	ds or over)	· · · · · · · · · · · · · · · · · · ·	
1890	14,065 14,650 19,218 15,593	446,916,487 1,247,583,609 1,958,705,230	272,033 339,173 515,203	79,234,311 113,249,350 241,008,416 283,311,505	266,527,858 601,509,018 791,943,433	2 214,525,517 564,466,621 589,603,792	368,696,723 481,053,375 1,165,975,639 1,381,547,225
	(All e	stablishments	irrespecti	ive of the num	nber of emplo	oyees)*	
917 918 919 920 921 922 923 924 925 <sup>3</sup> 926 <sup>3</sup> 927* 928 <sup>3</sup> 929 <sup>3</sup> 930 <sup>3</sup> 931 931 932 933 934 935 936 937 938 939 939	21, 845 21, 777 22, 083 22, 532 20, 848 21, 016 21, 080 20, 709 20, 981 21, 301 21, 501 21, 501 22, 618 23, 083 23, 102 24, 209 24, 034 24, 202 24, 834 25, 200 24, 805 25, 513	2,333,991,229 2,518,197,329 2,670,559,435 2,923,667,011 2,697,858,073 2,667,493,290 2,788,051,630 2,895,317,508 3,065,730,916 3,208,071,197 3,454,825,529 3,804,062,566 4,004,892,009 4,041,030,475 3,705,701,893 3,380,475,509 3,279,259,838 3,249,348,864 3,216,403,127 3,271,263,531 3,485,683,018 3,647,024,449 4,095,716,836	606, 523 602, 179 594, 066 598, 893 438, 555 456, 256 506, 203 487, 610 522, 924 559, 161 595, 052 631, 429 666, 531 614, 696 528, 640 468, 638 519, 812 556, 664 594, 359 660, 451 642, 016 658, 114 762, 244	497,801,844 567,991,171 601,715,668 717,493,876 497,399,761 489,397,230 549,529,631 534,467,675 569,944,442 625,682,242 662,705,332 721,471,634 777,291,217 697,555,378 587,566,990 473,601,716 436,247,824 503,851,055 559,467,777 612,071,434 721,727,037 705,668,589 737,811,153 920,872,865	1,327,631,548 1,779,056,765 2,085,271,649 1,365,292,885 1,272,651,585 1,422,573,946 1,571,788,252 1,712,519,991 1,741,128,711 ,894,027,188 2,029,670,813 1,664,787,763 1,221,911,982, 954,381,097 967,788,928 1,229,513,621 1,419,146,217 1,624,213,996 2,006,926,787 1,807,478,028	1, 281, 131, 980 1, 399, 794, 849 1, 442, 400, 638 1, 621, 273, 348 1, 123, 694, 263 1, 103, 266, 106 1, 206, 332, 107 1, 075, 458, 459 1, 167, 936, 726 1, 305, 168, 549 1, 427, 649, 292 1, 597, 887, 676 1, 755, 386, 937 1, 522, 737, 125 1, 252, 017, 248 955, 960, 724 919, 671, 181 1, 087, 301, 742 1, 153, 485, 104 1, 289, 592, 672 1, 503, 924, 867 1, 428, 286, 778 1, 428, 286, 778 1, 531, 051, 901 1, 942, 471, 238	2,820,810,791 3,227,426,397 3,221,457,403 3,706,544,997 2,488,987,148 2,375,917,691 2,662,927,474 2,570,561,931 3,100,604,637 3,257,214,876 3,582,345,302 3,883,446,116 3,280,236,603 2,557,214,876 3,582,345,302 3,883,446,116 3,280,236,603 2,557,214,876 3,980,471,543 1,954,075,785 2,393,692,729 2,653,911,209 3,002,403,814 3,625,459,500 3,337,681,366 3,474,783,528 4,529,173,316

¹ In accordance with a resolution passed by the Conference of British Commonwealth Statisticians, 1935, the net value of production is now computed by subtracting the cost of fuel and electricity as well as the cost of materials from the gross value of the products. The figures for 1924 and later years have, therefore, been revised in accordance with this resolution. The revision could not be carried farther back as statistics for cost of electricity are not available for years prior to 1924. ² Not reported. ⁴ A change in the method of computing the number of wage-earners in the years 1925 to 1930, inclusive, increased the number somewhat over that which the method otherwise used would have given. In 1931, however, the method in force prior to 1925 was re-adopted. The figures for 1931 and later years are, therefore, comparable with those for 1924 and earlier years.