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HOW CANADA'S CITIES SHARE INDUSTRIAL LIFE

Montreal Leads the Dominion and Toronto is Its Nearest Rival—Some Interesting Statistics

BY DR. ARCHIBALD BLUE.

The products of manufactures in the chief towns and cities of Canada and their rates per cent. of increase by periods of years and for twenty years are shown in the following table, viz.:-

Comparative Statistics of Cities and Towns of 10,000 and Over

| | | | | | Increase per cent. of | | |
|--|------------|-------------|------------|--------------|-----------------------|-----------|-------------------|
| 0 | Popula- | | | | V | alues in | |
| Cities | tion | Value | s of produ | icts in | 1890 | 1900 | 1890 |
| | in | Value | S OI PIOU | | to | to | to |
| | 1911 | 1890 | 1900 | 1910 | 1900 | 1910 | 1910 |
| | | | | | | | p.c. |
| Montreal | | \$ | \$ | \$ | p.c. | p.c. | The second of the |
| Toront- | 470.480 67 | 654.060 7 | 1.099.750 | 166,296,972 | 5.09 | 133.89 | 145'81 |
| Winn | 376 538 44 | 063 925 5 | 8.415.498 | 154,306,948 | 29.92 | 164'15 | 243'18 |
| Parispeg and St | 0,0,000 49 | 1,000,022 | 0,410,100 | | | | |
| | | 5,611,240 | 8,616,248 | 39,400,608 | 53'55 | 357.28 | 602.17 |
| Otto | | | 4,990,152 | 15,070,105 | 163'30 | 202.00 | 695'16 |
| Ottawa | | ,895,216 | 7 690 699 | 20,924,331 | -13'41 | 173'92 | 137'18 |
| Hamilton Quebec | 87,062 8 | | 7,638,688 | 55,125,946 | 21.91 | 221 95 | 292'51 |
| Quebec Halifax | 81,969 1 | | 17,122,346 | 17,149,385 | -13.65 | 34'19 | 158'7I |
| Halifax. London. | 78,190 14 | | 12,779.546 | | - 3'76 | 75.25 | 68.66 |
| | 46,619 | 7,198,143 | 6,927,552 | 12,140.409 | - 1.56 | 100.36 | 97'84 |
| | | 8.225,557 | 8,122,185 | 16,273,999 | - 1 20 | ,193'03 2 | |
| | | 258,900 | 599,444 | | | | 23.97 |
| St. John Victoria Regina | 42,511 | 8,131,790 | 6,712,769 | 10,081,667 | -17'45 | 50.19 | |
| | | 4,547,186 | 2,617,573 | 4.224,034 | -42'44 | 62'14 | - 6.67 |
| | | | | 1,313,274 | | | ******** |
| | | | 243,778 | 4,493,304 | | 1,743'15 | 070100 |
| | | 4,280,999 | 5,564.695 | 15,866,299 | 29.98 | 185'12 | 270.62 |
| | | 3,113,573 | 2,045,173 | 3,860,142 | -34'31 | 88'74 | 23.98 |
| Peterborough | 18,684 | 3,653,584 | 6,008,780 | | 64'46 | 246.39 | 469.68 |
| | . 18,360 | 2,594,996 | 3,789,164 | | 46.02 | 180.62 | 309.75 |
| | | 1,287,292 | 3,182,050 | | | 128'13 | 463.92 |
| Windsor and Walkerville. Sydney. | 10,222 | 1,201,202 | 0,102,000 | | | | |
| Ovd- Wille | 21,131 | 953,030 | 3,278,126 | 3 12,113,279 | 243'95 | 269'52 1 | 1,171'03 |
| Glace Bay Fort William | 17,723 | 335.745 | 631,396 | | | 1,387.97 | 2,698'26 |
| Fort William Sherbrooke | 16 500 | | 001,000 | 132,500 | | | |
| Sherbrooke | 16,562 | *********** | 111,50 | | | 378'98 | ******** |
| Berlin Ooke | . 16,499 | 0.040.004 | | | | 74.69 | 92.57 |
| Berlin and Waterlo Guelph Westmount | 16,405 | 2,043,094 | 2,252,29 | | | 177.06 | 332'07 |
| Westmount | 0 19,555 | 2.795.557 | | | | 100'37 | 148'57 |
| St Timount | . 15,175 | 2,973,927 | | | | 1,404'19 | 1100. |
| Branomas | 14,579 | | 102,50 | | | 58'92 | 49'36 |
| Moodidon | 14,054 | 2,392,792 | | | | 330.20 | 215'43 |
| Brandon | 13,839 | 733,800 | 541.32 | | | | |
| Nous Rivieres | 13,823 | *********** | 135,04 | | | 108'19 | 152.90 |
| Sta Westmin | 13,691 | 977,496 | 1,187,37 | | | | 102.57 |
| New Westminster Stratford Owen Sound | 13,199 | 1,408,752 | 1,029,72 | 2 2,853,774 | | 177'14 | |
| Swen Sound | 12,946 | 1,491,462 | 1,935,17 | 6 5,133,84 | | 165.29 | 244'22 |
| Owen Sound | 12,558 | 1,582,518 | 1,173,47 | 7 2.852,26 | 7 -25.85 | 143.06 | 80.53 |
| Saskatoon Verdun | 12,484 | 2,444.680 | | 3 6,024,217 | 7 -15'30 | 190.95 | 146*42 |
| Verdun Moncton | 12,004 | 2,111.00 | | | 7 | | |
| Moncton Port Arthur | 11,629 | | | 229,29 | 9 | ******* | |
| Ort Arth | 11,345 | 1,973,536 | 1,291,03 | 6 3,233,56 | 5 -34.28 | 150.47 | 63.85 |
| Port Arthur Charlottetown Sault Ste. Marie 2 | 11,220 | 394,045 | | | | 827'30 | 147'10 |
| | | 1,417,34 | | | | | -47'91 |
| SteeltonLachiam | nd 11.198 | ,417,34 | 0 300,40 | ,00, 22 | | | |
| Chatham | 14 000 | 107 51 | 0 738,43 | 7 849 38 | 4 586'88 | 961'97 | 7,194'56 |
| achine | 14,920 | 107,510 | 01 | | 0 28.29 | 85.03 | 137.39 |
| Chatham Lachine. | 10,770 | | | | 6 114 22 | 116.36 | 363'49 |
| *************************************** | 10,699 | | | | 0 -15.11 | 136.04 | 100.38 |
| Galt | 10,299 | 2,621,31 | 0 2,225,3 | 45 5,252,00 | 0 -10 11 | 100 04 | 100 00 |
| Δ14 | | | | | | | |

Altogether there are 44 cities with a population of 10,000 and over, but four are grouped with smaller towns lying ad-Jacent because the places are industrial units, viz.: Berlin with units, viz.: Berlin Ste. with Waterloo, Windsor with Walkerville, and Sault Ste. Marie with Steelton, in Ontario, and Winnipeg with St. Boniface in Marie 1997. face in Manitoba.*

*Waterloo with 4,359, \$2,812,,595, Walkerville with 3,302, with 7,483, \$6,701,249.

Montreal still holds the lead of all cities of the Dominion, its walues of products having grown from \$71,099,750 in 1900, to \$166 Values of products having grown from \$71,093,751900, to \$166,296,972 in 1910, or 133.89 per cent. Toronto, to \$154,306,948, or 164.15 per cent. In the twenty years per cent. Sain was 145.81 per cent. and Toronto's gain 243.18 946, being an increase of 221.05 per cent. in the last decade the same period from \$55,125,-946, being an increase of 221.05 per cent. in the last decade the same period from \$55,125,-946, being an increase of 221.05 per cent. in the last decade the same period from \$55,125,-946, being an increase of 221.05 per cent. in the last decade the same period from \$55,125,-946, being an increase of 221.05 per cent. per cent. The third place is held by Hamilton with \$55,125,-946, being an increase of 221.95 per cent. in the last decade of gain in twenty years. The highest per cent. and Steelton with 7,194.56 per cent., followed by Calgary Windsor and Walkerville with 1,171.03 per cent., and Vancouver with 695.16 per cent.

Values of Total Products. The values of total products of factories in Canada eming 6 20 20 8268.606,723, ploying five hands and over in the year 1890 was \$368,696,723, 1900 \$48, and over in the year 1890 was \$368,696,723, ploying five hands and over in the year 1890 was \$368,090,725, in 1900 \$481,053,375 and in 1910 \$1,165,975,639, being an interest in the first decade of 30.47 per cent., in the second of The Dopulation in 1911 is given in the following table, to-increase with the values of products in 1900 and 1910, and the gether with the values of products in 1900 and 1910, and the increase per care in the values of products in 1900 and 1910, and the increase per cent. in the period of ten years.

Comparative Statistics of Manufactures by Provinces In 1900 and 1910.

| | | | Increase |
|--|-------------|---------------|-----------|
| Population | Values of | products in | per cent. |
| in 1911. | | 1910. | in 1900 |
| A STATE OF THE PARTY OF THE PAR | | | to 1910. |
| | \$ | \$ | % |
| Canada7,205,364 | 481,053,375 | 1,165,975,639 | 142.13 |
| Alberta 374,663 | 1,313,320 | 18,788,826 | 1,323.78 |
| British Columbia 392,480 | 19,447,778 | 65,204,235 | 234.95 |
| Manitoba 455,614 | 12,927,439 | 53,673,609 | 315.19 |
| New Brunswick. 351,889 | 20,972,470 | 35,422,302 | 68.89 |
| Nova Scotia 492,338 | 23,592,513 | 52,706,184 | 123.40 |
| Ontario2,523,274 | 241,533,486 | 579,810,225 | 139.62 |
| Prince Edward | | | |
| Island 93,728 | 2,326,708 | 3,136,470 | 34.80 |
| Ouebec2,003,238 | 158,287,994 | 350,901,656 | 121.69 |
| Saskatchewan 492,432 | 651,667 | 6,332,132 | 871.68 |
| | | | |

Note.—The Northwest and Yukon Territories are not included in this table. Their population is 25,708.

Increase of Capital Employed.

Capital increased in the twenty years from \$331,635,499 in 1890 to \$446,916,487 in 1900, and to \$1,247,583,609 in 1910, and salaries and wages from \$79,234,311 to \$113,283,602 and

to \$241,008,416.

The census of Canada in 1911 for 1910 shows that for the first time we have in capital as well as in the values of products crossed the billion line. There were 231 establishments, the value of whose products in 1910 ranged from \$500,ooo to \$1,000,000, 136 whose products were \$1,000,000 to under \$5,000,000, and 14 whose products were \$5,000,000 and over. In the case of two of the latter the values were each more than \$10,000,000.

ESSENTIALS OF AN ANNUAL REPORT

Are Not Always in Display Type-How to Sift the Important from the Non-important

(Specially Contributed to The Monetary Times).

Insurance companies, banks and other financial institutions are occasionally tempted to do a little "window dressing" when making their annual reports. Emphasis is laid in a report upon comparatively non-important items, probably with the idea that the reader will be so impressed by them that he will neglect to read the smaller and frequently more important type.

Character of Company's Asset

Among the items to be carefully examined in a life insurance company's annual report is the character of the assets—that is, mortgages, bonds, etc., carried by the company, and the safety of the principal invested in them, also the reliability of the interest payments. Under this head comes the examination of the amount earned on head office and branch office buildings, and any probability of diminution of the office buildings, and any probability of diminution of the book value of these buildings.

The surplus should be compared with the liabilities, tak-

ing into account the time of payment of profits to policy-holders, and the blue book should be carefully studied in order to find out just how the surplus is arrived at since there is little or no statutory regulation of the use of the term "Policyholders' Net Surplus" in a company's annual report.

Small Investor Should Use Care.

As a general rule, the outstanding premiums should not be over one-half of the total premiums due. The chance of continuance of the low net premium is important and depends largely upon the mortality rate, the expense ratio and the rate earned on investments. In regard expense ratio and the rate earned on investments. to the interest earnings on investments, one should consider how much the rate is above the HM. tables, and the reliability of the continuance of that rate of interest earnings.

The above is sufficient to demonstrate to the small interest the importance of exemplication with core the published

vestor the importance of examining with care the published report of any institution in which he intends to invest, deposit or insure, and not to be misled in any case by an abundance of display type, but always to examine critically and carefully the essential items of the report.

The world's production of gold during 1912 was \$5,-500,000 greater than in 1911, the total having been \$465,-000,000, according to a preliminary estimate announced by Mr. George E. Roberts, director of the Mint. Gold production in the United States amounted to \$92,685,168, compared with \$96,890,000 in 1911. Of the world's production the Transvaal and Rhodesia made a gain of about \$20,000,000 and Canada gained nearly \$3,000,000.