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THE COTTON TEXTILE INDUSTRY.

Historical File Cor

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TRADE AND COMA

A preliminary report on the cotton industry in Canada for the calendar year 1918 is presented by the Dominion Bureau of Statistics covering the operations of 26 plants. Distributed according to location, the province of Quebee had 12 plants, Ontario 10 and the Maritime provinces 4.

Capital Investment.

The total capital invested in the industry was \$53,796,394, composed of the following items:- land, buildings and fixtures \$14,305,235; machinery and tools \$19,519,148; materials on hand. stocks in process, finished products, fuel and miscellaneous supplies \$13,626,849; and each trading and operating accounts and bills receivable \$6,545,162. Arranged in order by provinces, the investment in Quebec was \$36,467,625, Ontario \$10,747,059 and the Maritime provinces \$6,581,710.

Employees, Salaries and Wages.

The number of persons by classes of employment and by sex together with the respective amounts paid each class in salaries and wages for the Dominion are given in the following tabular statement -

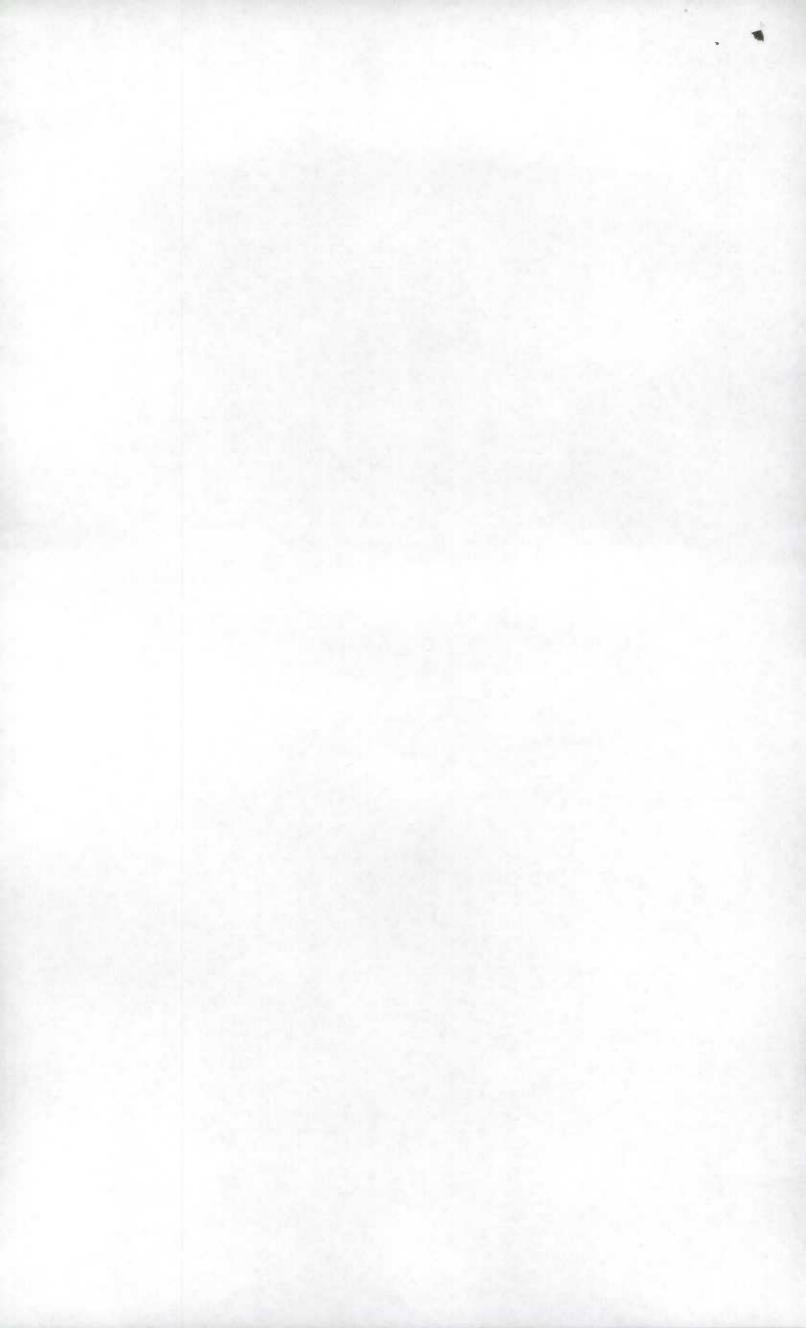
| | 10.01 | S lumpl.cyeos | Salaries |
|--|--------------|---------------|-------------------|
| Classes of employment | Male | Female | and Wages |
| Officers, superintendents, managers Clerks, stenographers and other | 87 | | 442,812 |
| salaried employees Employees on wages, average number | 228 7,964 | 71 | 378,469 8,406,062 |
| Totals | 8,279 | 7,725 | 9,227,343 |

The number of persons on the payroll at December 15th, over and under 16 years of age by sex was as follows -

> Over 16 years of age: Males 6,814; females 5,475 Under " " " Males 3,425; females 1,419

Fuel and Miscellanecus Expenses.

Fuel consumption. - The total cost for all kinds of fuel during the year was \$1,007,404, of which \$208,350 was of Canadian origin and \$799,\$54 of foreign crigin. The kinds of fuel used by quantity and value were - coal, 106,946 tons valued at \$988,201; coke,1,207 tons valued at \$9,251; gasoline,9,783 gailons valued at \$5,615; wood, 100 cords valued at \$900; and natural and artificial gas, 313 m. cubic feet valued at \$276.
Miscellaneous expenses. - The cost of the items under this head amounted to \$7,981,401, comprising - rent of offices, works and machinery \$416,951; rent of power \$422,675; insurance (premiums only) \$96,492; taxes (internal revonue, war, etc.)\$292,967; taxes (provincial municipal, etc.) \$279,654; advertising expenses \$7,354; travelling expenses \$15,181; ordinary repairs to buildings and machinery \$1,630,107; and all other sundry expenses \$4,819,860.





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- 2

Equipment.

The equipment of the plants reporting to the Bureau was as follows:-

| Spindles | Mui.e | Frame | 4 | Lo | oms | Number |
|--|---------|---------|---|----|---|--|
| Spindlos in operation Spindlos idlo "twisting & doubling | | 64,922 | | | less than 28"wide 28"-32" wide 32"-36" wide more than 36"wide any other | 118 893 3,407 15,248 1,495 |
| Total | 364,870 | 699,881 | • | | Total looms | 21,161 |

Materials used.

The materials used in the industry are given in the table below, by quantity and value for the principal items:-

| Classes of materials | Unit of measure | Quantity | Value |
|----------------------|-----------------------------------|--|---|
| Cotton, raw | 1b. 17 17 17 11 11 | 85,233,016 5,768,814 150,639 1,585,544 2,372,234 2,556,963 9,673,996 | Q 24,942,765 3,014,026 62,184 309,900 935,323 195,425 1,280,083 3,550,156 |
| Total cost | value | | 3 24,289,962 |

Products.

The different classes of products are itemized for quantity and value in the following table, the total for the Deminion being \$66,399,228, of which Quebec contributed \$43,779,701, Ontario \$14,152,923 and the Maritime provinces \$8,466,604.

| Classes of products | Unit of measure | Quantity Value |
|---------------------|---|---|
| Yarn, groy | Pounds " sq.yds. " " " Lin.yds sq.yds. pounds sq.yds | $\begin{array}{c} 17,164,627 & 9,516,261 \\ 2,365,583 & 1,227,429 \\ 122,236,314 & 16,276,562 \\ 52,435,635 & 5,464,257 \\ 34,238,885 & 8,756,984 \\ 34,201,615 & 6,279,118 \\ 3,180,984 & 1,113,344 \\ 14,931,786 & 9,365,213 \\ 12,150,496 & 578,366 \\ 3,646,340 & 1,926,544 \\ - & 5,893,150 \end{array}$ |

Total value of products

66,399,228

