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CANADA
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DEPARTMENT OF TRADE AND COMMERCE LIERARY COMMERCHELIOTHECUE DOMINION BUREAU OF STATLSTICS CENSUS OF INDUSTRY

REPORT
on the
MEN'S FURNISHING GOODS INDUSTRY
in
CANADA
1928

Published by Authority of the Hon. James Malcolm, M.P.. Minister of Trade and Commerce

OTTAWA

NOTE. - The statistics published in the present etatement include only the statistice of such manufacturing etablishoents as make Men's furnishing goods as their principal products. Statistics relating to specific products are therefore not to be regarded as comprohenaive, as products like, Shirts, overalls, pants, mackinaws, hose, etc., etc. are also found as secondary products of other industries such as Woollon goods, Men's Clothing-factory, Hosiery and Knit gocds, Ladics and Childrens wear and Fancy gocds etc., etc.

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UKN＇S FURIISHITG GOUDS ITDUSTRY IIT G．NLDH， 1928
Uttawa，February，1930．－Lreport is Leremith presented on the Men＇s Furnishing Goors Industry in Canada during tine calendar year 1928．There was a slight in－ crease over the previous year in the number of estaiblisments in operation． The number reported for 1926 being 159 located by provinces as follors：－ Ontario 59，Quebec 73，Lanitoba 12，Britisi Columbia 10，．lberta 1，Hova Scotia 2 and Nem Brunswick 2．In order not to disclose information concern－ ing the operations of individual establisments，statistics for the last three provinces have been combined and are shom throughout this report as ＂Otizer provinces＂．

Table 1．－Principal Statistics，by provinces， 1928.

|  |  | carsa． | Ontario | quebec |
| :---: | :---: | :---: | :---: | :---: |
| Sstabli siments | ijo． | $\times 159$ |  |  |
| Capital investinent |  | 21，064，504 | 9，493，514 | －，972，722 |
| Pmoloyees onl salaries－ |  |  |  |  |
| Cie | No． | 559 | 242 | 232 |
| Temale | No． |  |  | 103 |
| Salaries | \＄ | 1，398，478 | 646，416 | 533，254 |
| Imloyees on wages－（average |  |  |  |  |
| Male | 20. | 1，217 | 477 | 520 |
| Terale | \＃1\％． | 7，858 | 2.625 | 3，827 |
| Tages | \＄ | 5，872，397 | 2，315，155 | 2，325，171 |
| Outside piece morkers－ |  |  |  |  |
| Male | ITo． | 6 | 3 |  |
| Temale | ITo | 128 |  | 62 |
| Anount paid |  | 76，705 | 25，291 | 49，418 |
| Amount paia to contractors | \＄ | 56，482 | 36，432 | 20，050 |
| Cost of fuel and electricity | \＄ | 138，460 | 59，696 | 62， 837 |
| Power installation－ |  |  |  |  |
| Units | 3 zo | 612 | 305 | 223 |
| Capacity | H．${ }^{\text {P }}$ | 2，427 | 1，066 |  |
| Cost of materials | \＄ | 17，321，124 | 6，825，856 | 6，975，779 |
| Gross value of procucts | \＄ | 30，314，552 | 12，544，590 | 11，937，022 |
| ITet value of products | \＄ | 12，993，428 | 5，718，734 | 4，960， 243 |
|  |  | Wanitoba | Britigi Columbia | －むこと Provincest |



7 Includes－．Iberta 1，Wova Scotia 2 and New Brunswick 2.
$x$ In 2 establisiments all work was done by outside piece morkers（1）and contractors（1）．

## Size of Establichments

In view of the present day tendency towards concentration in industrial enterprises, a table is herewith presented showing in a threefold way the size of establisiments measured by (a) capital investment, (b) gross value of production and (c) the

* mber of persons employed, within certain groups or limitations for the calendar years 1927 and 1928.

In 1927 the number of establishments revorting was 146 of which twenty had a capital investment of $\$ 12,353,608$ or 53.4 per cent of the total; forty-two had a gross value of production amounting to $\$ 20.997 .371$ or 74.7 per cent of tiae total and twentythree had 5,102 or 56.8 per cent of tine total employment.

In 1928 the number of establishments reporting was 159 of which 22 had a capital investment of $\$ 13,786,436$ or 65.4 per cent of the total; 47 had a gross value of production amounting to $\$ 23,271,977$ or 76.8 per cent of tise total and 27 had 6,049 or 61.0 per cent of the total employment.

| Groups of Values | 1927 |  |  | 1928 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Wstab } \\ & \text { Iis } \mathrm{s}- \end{aligned}$ ments | Total Capital | Average capital per estabIIshment | Estab-lishments | Total Capital | Average capital per establisiment |
|  | No. | \$ | \$ | No. | \$ | \% |
| Under \$ $\$ 0.000$ | 72 | 1,533,245 | 21,295 | 80 | 1,486,514 | 18,581 |
| \$50,000 to under \$100,000 | 31 | 2,297,157 | 74,102 | 34 | 2.509,929 | 73,821 |
| \$100,000 to under \$200,000 | 23 | 3,309,866 | 143.907 | 23 | 3,281,625 | 142,679 |
| \$200,000 to unter \$500,000 | 11 | 3,040,567 | 276,415 | 14 | 4,056,376 | 289,741 |
| \$500,000 to under \$ $1,000,000$ |  | 4,181,435 | 673.572 | 4 | 2,818,009 | 704,502 |
| \$1,000,000 and over | 3 | 5,131,606 | 1,710,535 | 4 | 6,912,051 | 1,728,013 |
| Total | 146 | 19,493,876 | 133.520 | 159 | 21,064,504 | 132,481 |

(b) Gross value of production in establishments grouped according to value, 1927 and 1928.

|  | 1927 |  |  | 1928 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Average |  | Total | Average |
|  | Estab- | Value | value | Estab- | Value | value |
| Groups of Values | 1ish- | of | per | lish- | of | per |
|  | ments | Product- | estab- | ments | Product- | estab- |
|  |  | ion | lisiment |  | ion | lisument |
|  | No. | \$ | \$ | No. | \$ | \$ |
| Under \$50,000 | 45 | 1,081,810 | 24,040 | 59 | 1,304,052 | 22,103 |
| $\$ 50,000$ to under \$100,000$\$ 100,000$ to under $\$ 200,000$ | 31 | 2,295,359 | 74,044 | 26 | 2,042,598 | 78,561 |
|  | 28 | 3,721,175 | 132,899 | 27 | 3,695,925 | 136,586 |
| \$200,000 to under \$500,000 | 32 | 9,438,949 | 294,967 | 35 | 110,046,246 | 287,036 |
| $\$ 500,000$ to under $\$ 1,000,000$$\$ 1,000,000$ and over | 4 | 2,783,030 | 695,757 | 5 | 3,028.095 | 605,619 |
|  | 6 | 8,775,392 | 1,462,565 | 7 | 10,197,536 | 1,456,805 |
| Total | 146 | '28,095,715 | 192,436 | 159 | 130,314,552 | 190,658 |

(c) Inoloyees in establisments by number and groups, 1927 and 1928.

| Groups of employees | 1927 |  |  | 1928 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Is tab. <br> lish- <br> ments | Total Imployees | Average employees per establisiment | Estaio lisinments | Total Imployees | Average employees per estabIis?ment |
|  | No. | No. | No. | No. | ITO. | To. |
| Under 20 | 53 | 534 | 10 | 59 | 598 | 10 |
| 20 but under 50 | 46 | 1,518 | 33 | 45 | 1,440 | 31 |
| 50 trut uader 100 | 24 | 1,826 | 76 | 27 | 1,822 | 67 |
| 100 blit under 200 | 16 | 2,329 | 146 | 19 | 2,696 | 142 |
| 200 but under 500 | 5 | 1,528 | 306 | 5 | 1.489 | 298 |
| 500 and over | 2 | 1,245 | 622 | 3 | 1,864 | 621 |
| Total | 146 | 8,980 | 61 | 159 | 9,909 | 62 |

TH MEN'S FURNISHING GOODS INDUSTRY IN CANADA, 1928

## Production

The quantity and value of the various products of the industry is given by provinces in Table 2 for the calendar year lg28. The total

 nightshirts; belts and fancy vests.

Table 2. - Production, by provinces, 1928

| Frincipal Producta | SANADA |  | Ontario |  | Que | be c | Manit oba |  | British Columbia |  | Other Provinces |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Guantity dozen |  | Quantity dozen | $\begin{gathered} \text { Value } \\ 6 \end{gathered}$ | Quantity dozen | $\begin{gathered} \text { value } \\ \hline \end{gathered}$ | Quantity $\text { do } 20 n$ | Value $9$ | Quantity dozen | Value | (uantity dozen | $\begin{gathered} \text { Value } \\ i \end{gathered}$ |
| Shirts, fine | 415,978 | 7,088,488 | 208,788 | 3,821,451 | 196,342 | 3,042,427 | 4,159 | 88,390 | 449 | 42,620 | 6,240 | 93,600 |
| Shirts, working | 363,554 | 4,078,140 | 109,737 | 1,302,258 | 153,163 | 1,475,273 | 53,158 | 693,278 | 7,018 | 134,453 | 40,478 | 472,878 |
| Sollars | 182,093 | 414,704 | 54,749 | 134,338 | 121,854 | -274,127 | 100 | 200 | 4,500 | 4,704 | 890 | 1,335 |
| Suffs | 378 | 1,849 | 278 | 1,419 | 50 | 280 | 50 | 150 | - | - | - |  |
| Overalls with and without bib and combination | 293,317 | 5,045,480 | 53,474 | 1,159,804 | 83,213 | $11,132,799$ | 99,064 | 1,659,735 | 18,592 | 323,446 | 38,974 | 769,696 |
| Smocks | 53,526 | 8,862,591 | 15,150 | 297,385 | 21,521 | 1,132,796 | 13,827 | 225,916 | - 766 | 12,933 | 2,262 | 31,861 |
| Doats, dusters, etc. | 4,664 | 188,595 | 1,845 | 57,322 | 1,724 | 12,422 | 13,827 | - | 350 | 6,120 | 745 | 112,731 |
| Pants, outing of duck, drill, otc. | 82,377 | 1,452,620 | 26,445 | 494,766 | 33,282 | 490,561 | 11,342 | 192,889 | 3,725 | 69,151 | 7,583 | 205,253 |
| mackinaw and other coats | 21.748 | 766,537! | 6,545 | 247,500 | 12,280 | 331,353 | 640 | 12,827 | 669 | 35,321 | 1,614 | 139,536 |
| Blouses and shirts, boys" | 39.952 | 306,683 | 3,203 | 32,768 | 34,279 | 253,592 | 622 | 5,176 | 148 | 1,547 | 1,700 | 13,600 |
| Bloomers and pants, boys' | 6,138 | 64,752 | 518 | 6,240 | 5,015 | 49,959 | 132 | 1,899 | 127 | 1,271 | 346 | 5,383 |
| Children's wash suits | 70,461 | 573,431 | 6,316 | 71,220 | 41,800 | 248,752 | 17.137 | 177,599 | 946 | 10,248 | 4,262 | 65,612 |
| Neckties | 539,164 | 3,213,801 | 347,816 | 1,921,289 | 191,057 | $1,290,766$ | - | - | 291 | 1,746 | 86 | 258 |
| Garters and hose supporters | 100,096 | 306,435 | 64,276 | 215,975 | 35,734 | - 90,202 | - | - | , | - | 86 | 258 |
| Suspenders | 181,952 | 737,667 | 105,251 | 436,340 | 70,722 | 271,934 | 4,972 | 24,861 | - | - | 1,007, | 4,532 |
| Armlets and sleeve supporters | 32,137 | 40,474 | 15.316 | 23,104 | 16,732 | 17,098 | , | - | 79 | 250 | 10 | 22 |
| Bathrobes and dressing gowns | 4,638 | 218,944 | 749 | 34,944 | 3,889 | 184,000 | - | - | - | - | - | - |

THE hen's RURUSHTMG GOODS INDUSARY IN CANADA, 1928.
Table 2.- Production, by provinces, 1928. (Continued)


NOTA: Data here given do not necessarily represent the total Janadian production of these cormodities, since they are also produced in other industries.

THE WETIS RHRISSHING GOODS INDUSTAY IN C.HTADA, 1928.

## Capital Investment

Tne total capital employed in the industry during the calendar year 1928 is given by provinces in Table 3. The total cajitalization rose from $\$ 19,493,876$ in 1927 to $\$ 21,064,504$ in 1928, an increase of $\$ 1,570,628$. The province of Ontario provided the largest contribution to the total capital investment with $\$ 9,493,514$ or 45.6 ver cent, whilst Muebec supplied $\$ 7,972,722$ or 37.8 per cent.

Table 3.- Capital investment, by provinces, 1928.

| Provinces | Fixed Capital | Working Capi tal |  | Total Capital |
| :---: | :---: | :---: | :---: | :---: |
|  | Iand, buildings, fixtures, machinery and tools | Waterials on hand, strcers i process, etc. | Cash, trading and operating accounts etc. |  |
|  | \$ | \$ | \$ | \$ |
| CATADA | 4,909,462 | 8,722,413 | 7,432,629 | 21,064,504 |
| Ontario | 2,036,363 | 3,256,161 | 4,200,990 | 9,493.514 |
| quibec | 2,133,636 | 3,509,216 | 2,329,870 | 7,972,722 |
| Thani toba | 324,684 | 930,879 | 709,630 | 1,965,193 |
| Britisil Columbia | 36,243 | 197.395 | 18,883 | 253,021 |
| Otizer provinces | 378,536 | 828,262 | 173,255 | 1,380,054 |

## Imployees. Salaries and Tages

The total zumber of persons employed in the industry during the calendar year 1928 will be folud by provinces in Table 4 by (a) classes of employment, (b) sex and (c) salary and wage payments. The total number of employees in all ciasses rose from 8,980 in 1927 to 9,909 in 1928, an increase of 929 . In 1927 the salary and wage payments totalled $\$ 6,579,223$, whilst for 1928 the amount reported was \$7,270,875, an increase of $\$ 691,652$ during the two year period, and equivalent to 10.5 ier cent.

Table 4.- Imployees, salaries and wages, by provinces, 1928.

|  | Enployees on salaries |  |  | Imployees on wages |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Provinces | $\begin{aligned} & \text { Na1e } \\ & \text { No. } \end{aligned}$ | $\begin{gathered} \text { Female } \\ \text { No. } \end{gathered}$ | $\underset{\$}{\text { Salaries }}$ | $\begin{aligned} & \text { Sale } \\ & \text { No. } \end{aligned}$ | $\begin{aligned} & \text { Feinale } \\ & \text { Fo. } \end{aligned}$ | "ages |
| CANADA | 559 | 275 | 1,398,478 | 1,217 | 7,858 | 5,872,397 |
| Quebec | 232 242 | 103 | 533,254 646,416 | 220 477 | 3,827 2,625 | $\begin{aligned} & 2,325,171 \\ & 2,316,155 \end{aligned}$ |
| Manitosa | 57 | 17 | 159,921 | 102 | -746 | 2,665,052 |
| British Columbia | 21 | 5 | 38,652 | 23 | 127 | 111,084 |
| Other provinces | 7 | 3 | 20,235 | 95 | 533 | 454,935 |
| Provinces | Outside piece workers |  |  | Total, all employer? |  |  |
|  | $\begin{aligned} & \text { Nale } \\ & \text { No. } \end{aligned}$ | $\begin{gathered} \text { Female } \\ \text { iTo. } \end{gathered}$ | $\begin{gathered} \text { Amount Paid } \\ \$ \end{gathered}$ | $\begin{gathered} \text { Male } \\ \text { Nb. } \end{gathered}$ | $\begin{aligned} & \text { Femalo } \\ & \text { No. } \end{aligned}$ | $\begin{aligned} & \text { Potal Pay } \\ & \text { ments } \$ \end{aligned}$ |
| CATADA | 6 | 128 | 75.705 | 1,782 | 8,261 | $7.347,580$ |
| Quebec |  | 62 | 49,418 | 752 | 3.992 | 2,907, 843 |
| : ianitoba | 3 |  | 25,291 | 122 | 2,838 | 2,987,862 |
| British Columbia | 3 | - | 1,996 | 47 | 163 | 824,973 |
| Other provinces | - | - |  | 102 | 536 | $\begin{aligned} & 151,732 \\ & 475,170 \end{aligned}$ |

Other Employment Statistics.

a The number of days the factories were in operation during the calendar year 1928 together with the number of hours per day and per week normally worked by wage earners is given in table 5(a). The number of wage earners employed during the same period is given by sex and by months in table $5(b)$. Emoloyment reached its maximum in November with a total enrollment of 9,350 of whom 1,244 were males and 8,106 mere females, whilst the minimum number reported was 8,519 in the month of January of whom 1,145 were males and 7,374 females.

Table 5(a).- Days in operation and hours worked, 1928.

Number of establishments in operation
(See note at foot of Table 1)

Days in operation on full time
Days in operation on part time
Days idle
Fours worked by wage earners per day or shift
Hours worked by wage earners per week

| 157 |  |
| :---: | :---: |
| Total | Average per <br> factory |
| 42,277 | 269.3 |
| 2,783 | 17.7 |
| 2,668 | 17.0 |
| 86,850 | 8.5 |
| 7.264 | 46.3 |

Table 5(b).- Wage earners by months, 1928.

| Months | Male <br> Na | Female <br> Na. |
| :--- | :---: | :---: |
| January | 1,145 | 7,374 |
| February | 1,175 | 7,675 |
| Marcin | 1,180 | 7,908 |
| April | 1,193 | 7,811 |
| May | 1,191 | 7,718 |
| June | 1,190 | 7,762 |
| July | 1,171 | 7,420 |
| August | 1,201 | 7,431 |
| September | 1,252 | 7,666 |
| October | 1,244 | 8,053 |
| November | 1,225 | 8,106 |
| December | 14,398 | 8,035 |
| Average number employed during year | 1,217 | 92,959 |
|  |  |  |

THE IEN'S EUTNISHING INDUSTRY IN CANADA, 1928.
Quher Employment Statistics - Con't.

The number and percentage of wage-earners in montis of highest employment working specified hours per day is shown in Table 5(c) for Canada and the provinces. For the Dominion, the number working specified hours was distributed between the classes, tize percentage working 8 hours being highest. In Ontario over 52 per cent of the employees worked 8 hours per day, in Quebec 53.73 per cent worked 9 hours whilst in Manitoba 93.47 per cent worked 8 hours. Less than one per cent of the wage-earners in the Dominion morked over 10 hours per day.

Table 5(c).- Hours worked by wage-earners in month of highest employment, 1928.

| Provinces | Wage-earners in month of highest employment working per day of |  |  |  | Percentage of wage-earners working per day of |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \% hours or $108 s$ | $\begin{gathered} 9 \\ \text { hours } \end{gathered}$ | $\begin{aligned} & 10 \\ & \text { hours } \end{aligned}$ | Over 10 hours | 8 hours or less | $\begin{gathered} 9 \\ \text { hours } \end{gathered}$ | $\begin{aligned} & 10 \\ & \text { hour } s \end{aligned}$ | Over 10 hours |
| CANIADA | 170. | $\begin{aligned} & \text { No. } \\ & 4,476 \end{aligned}$ | No. 499 | No. 8 | 51.00 | 44.02 | 4.91 | 0.07 |
| Ontario | 1,830 | 1,590 | 30 | 8 | 52.92 | 45.98 | 0.87 | 0.23 |
| Quebec | 1,847 | 2,619 | 408 | - | 37.89 | 53.73 | 8.38 | , |
| Manitoba | 873 |  | 61 | - | 93.47 |  | 6.53 | - |
| British Columbia | 166 |  | - | - | 100.00 | - | , | - |
| Otizer provinces | 470 | 267 | - | - | 63.77 | 36.23 | - | - |

The number of hours worked per day in the month of highest employment and the standard working hours per week are shown by provinces in Table 5(d). It should be noted that whilst the statistics relating to hours of labour in columns 1, 2 and 3 are based on figures compiled for the month of highest employment, those in columns 4 and 5 represent the total and average of standard weekly hours of labour for the number of establishments reporting to the Bureau. For this reason the relation between daily and weekly hours of labour is to some extent impaired. The average daily hours of labour on the above basis was for the Dominion 8.5, whilst the average standard weekly hours worked out at 46.3 per plant.

Table 5(d).- Hours of labour per day and per week, 1928.

| Provinces | Total dally hours and number of wage-earners in month of highost employment |  |  | Standard working hours per week |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total hours | Total wageearners | Average hours per day per wage-earner | Total | Average |
|  | No. | NO. | NO. | No. | No. |
| CANIDA | 86,850 | 10,169 | 8.5 | 7,264 | 46.3 |
| Ontario | 29,338 | 3,458 | 8.5 | 2,668 | 45.2 |
| Quebec | 42,427 | 4,874 | 8.7 | 3,407 | 47.3 |
| Manitoba | 7.594 | 934 | 8.1 | 529 | 44.1 |
| British Columbia | 1,328 | 166 | 8.0 | 412 | 45.6 |
| Other provinces | 6,163 | 737 | 8.3 | 248 | 49.6 |

## Materials Used

The principal materials used in the industry are shown for Canada and the provinces in Table 6. The total cost of all materials rose from $\$ 15,673,819$ in 1927 to $\$ 17,321,124$ in 1928, an increase of $\$ 1,647,305$ during the two year period, or 10.5 per cent.

Table 6.- Materials used, by provinces, 1928.

| Trincipal materials used | CAJTADA |  | Ontario |  | Queboc |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Quantity | Cost Value | Quantity | Cost Value | Quantity | Cost Value |
|  |  | - |  | \$ |  | \$ |
| Cotton duck drill \& दenim yds. Cotton coloured, dyed or printed | 1 $14,497,479$ | 5048.182 | 2792,327 | 500,003 | 5837.358 | 1,386,761 |
|  | 16,948,940 | 4,205,134 | 6821,270 | 1652,729 | 7906,184 | 1,991,042 |
| Cotton white \& unbleached " | 6,279,893 | 1,320,290 | 2425,234 | 578,771 | 3558, 389 | 686,278 |
| Cottons coloured, white, etc." | 470,783 | 102,312 | 470,783 | 102,312 |  | - |
| -roadcloth | 265,000 | 109,000 |  | - | 265,000 | 109,000 |
| Flannelette | 3,643,137 | 685,176 | 982,298 | 207.652 | 2383,469 | 412,513 |
| Toollon piece goods | 2,331,958 | 1526,080 | 790,416 | 501,204 | 806,888 | 481,654 |
|  |  | 30,346 | - | 3,126 | - | 26,900 |
| Silks and satins | - | 1,116,875 | - | 688,269 | - | 427,823 |
| Artificial silk | - | 677,107 | - | 271,956 | - | 402,176 |
| Linings and trimmings | - | 335.127 | - | 211,281 | - | 73,671 |
| Tiread | - | 278,713 | - | 76,663 | - | 113,742 |
| Elastic webbing |  | 441,851 | - | 279,163 | - | 120.033 |
| Yarns, - $\begin{array}{r}\text { cotton } \\ \text { Woollen } \\ \text { Otizer }\end{array}$ |  | 31,617 | - 47 | 25,694 | - | 1,915 |
|  | 58,470 | 51,756 | 38,470 | 39,756 | 20,000 | 12,000 |
|  | 172,283 | 114.017 | 32,083 | 84,017 | 140,000 | 30,000 |
| Leatiner and leatizer ends | 172 | 145,616 |  | 76,307 | - | 15,324 |
|  | - | 1,000 | - |  | - | 1,000 |
| Cotton cord | - | 7,588 | - | 5,794 | - | 735 |
| Buttons and fasteners | - | 355,990 | - | 112,287 | - | 129,734 |
| Buckles and metal trimmings |  | 96,026 | - | 51,984 | - | 28,473 |
| Soap, starcin and laundry supplies | - | 16,096 | - | 9,621 | - | 6,225 |
| Boxes, cartons, etc.Labels, size tickets | - | 248,463 | - | 178,830 | - | 61,982 |
|  | - | 64,997 | - | 25,714 | - | 18,435 |
| All otizer materials | - | 1511,765 | - | 1,041,723: |  | 439,363 |
| Total | - | 17.321,124 | - | 16825,856 | - | 6,976,779 |
| Principal materials used | Mani to ba |  | Britisk <br> Columbia |  | other |  |
|  | craentity | Cost | Cuantity | Cost | Quantity | Cost |
|  |  | Value |  | Velue |  | value |
|  |  | \$ |  | \$ |  |  |
| Cotton duck drill so denim | 5,549,311 | 1,230,809 | 12015,299 | 228,052 | 2303,184 | 502,557 |
| Cottons coloured, dyed or printed. | 872,700 | 179.579 | 129,182 | 38,271 | 1219,604 | 243,513 |
| Cotton, white and unbleached | 171,350 | 33,163 | 84,920 | 16.078 | 40,000 | 6,000 |
| Cottons coloured, white, etc. |  |  | - | - | - | - |
| Broadcloth | - | - | - | - | - | - |
| Flannelette yds. | 219,262 | 52,035 | 48,108 | 11,176 | 10,000 | 1,800 |
| Woollen piece goods | 332,184 | 244,853 | 108,203 | 67,755 | 294, 267 | 230,614 |
| Linen |  |  | - | 320 | - | - |
| Silks and satins | - | 783 | - |  | - | - |
| Artificial silk |  |  | - |  | - |  |
| Linings and trimmings |  | 6,759 | - | 4,405 | - | $\begin{aligned} & 39,011 \\ & 29,257 \end{aligned}$ |
|  | - | 50,244 | - | 8,807 | - | 29,257 |
| Elastic webbing | - | 32,432 | - | 578 | - | 9,645 |
| Yarns, - cotton $\begin{gathered}\text { Woollen } \\ \text { other }\end{gathered}$ | - | 4,008 | - |  | - |  |
|  | - |  | - |  | - |  |
| Leather and leather endsCotton ends | - | 441 | - | - | $-$ | 52,544 |
|  | - |  | - | - | - |  |
| Cotton cord Buttons and fasteners | - |  | - |  | - |  |
|  | - | 64,700 | - | 1,595 | - | 37,674 |
| Bucikles and metal trimmings |  | 8,590 | - | f, 4 | - | 6,315 |
| Soap starch and laundry supplies | - |  | - |  | - | 250 |
| Buxes, cartons, etc. | - | 9, | - | 691 | - | 1,356 |
|  |  | 9,441 | - | 2,690 | - | 8, 117 |
| All other materials | - | 2,339 | - | 2,506 | - | 18,834 |
|  | - | 1,935,354 | - | 395,038 | - | 1,288,097 |

The ouantity and value of the various kinds of fuel used in the industry during the calendar year 1928 is shown in Table 7. The total cost of all fuel declined from $\$ 69,285$ in 1927 to $\$ 65,299$ in 1928, a decrease of $\$ 3,986$. Coal of all kinds was again the principal item of fuel, accounting for $\$ 53,151$ or 81.4 per cent of the total expenditure for fuel, whilst wood and gas follow next in importance in the order named. The cost of electricity purchased rose from $\$ 65,136$ in 1927 to $\$ 73,161$ being an increase of $\$ 8,025$ during the two year period.

Table 7.- Fuel consumption, 1928.

| Tind of fuel | Unit of measure | Quantity | Cost Value \$ |
| :---: | :---: | :---: | :---: |
| Bituminous coal | Ton | 4,848 | 33,761 |
| Antiracite coal | " | 2,763 | 19,390 |
| Coke |  | 20 | 214 |
| Gasoline | Gal. | 2,828 | 839 |
| Oil (fuel) | " | 11,827 | 1.524 |
| Wood | Cord. | 735 | 4,643 |
| Gas | M.Cu.Ft. | - | 3.502 |
| Otizer fuel | - | - | 1,426 |
| Total | - | - | 65,299 |

## Power Installation

The power installation of the industry for the calendar year 1928 will be found in Table 8 by (a) classes of power, (b) number of units in each class and (c) the horse power capacity according to manufacturers' rating. There was an increase in the number of anits, viz., 612 in 1928 as against 565 in 1927. On the other hand the horse power utilized was less than in the previous year being 2,549 in 1927 and 2,427 in 1928.

Table 8.- Power installation, 1928.

| Classes of power | Number of <br> Units | Eorse Power <br> Capacity |
| :--- | :---: | :---: |
| Steam engines and turbines |  |  |
| Oil and gasoline engines | 4 | 450 |
| Hydraulic turbines or water wheels | 1 | 9 |
| Electric rotors operated by purchased power | 2 | 25 |
| Total power installation | 605 | 1,943 |

## THE MGTI'S TURNISHIIG GOODS IMDUSTRY IN CAIKADA, 1928.

## Imports and Exports.

The quantity and value of the various articles included in this industry imported into Canada for consumption during the calendar year 1928 is given in Table 9 by principal countries of origin. The total value of such imports amounted to $\$ 2,210,114$ of which goods to the value of $\$ 1,381,104$ came from the United Kingdom, $\$ 97,807$ from the United States and $\$ 731,203$ from Other Countries. Only one item classified under the head of men's furnishing goods was exported. from Canada during the same period, viz., "suspenders", the value being to the United Kingdom $\$ 203$, to British dependencies $\$ 47,693$ and to Other Countries $\$ 3,192$ or a total export of $\$ 51,088$.

Table 9.- Imports of men's furnishing goods by countries, 1928.

| Articles imported. |  | United Kingdom |  | United States | Other Countries |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantity | Value | Quantity Value | Quantity | Value |
|  |  |  | \$ | \$ |  | \$ |
| Shirts: |  |  |  |  |  |  |
| Cotton | doz. | 3,263 | 45,271 | $3,189 \quad 34,716$ | 379 | 3,198 |
| Linen | " | 8 | 505 | 27 | - | - |
| Silk | " | 34 | 1,084 | 521,348 | 249 | 5,212 |
| Wooll en | " | 290 | 5.509 | 24.564 | - | - |
| Collars and cuffs. cotton, linen | 1 | - | 14,408 | 6,486 | - | 3,75 |
| Cuffe | pair | - | 2,322 | 368 | - | 147 |
| Handkerchiefs: |  |  |  |  |  |  |
| Cotton | - | - | 710,923 | 13,493 | - | 346,936 |
| Linen, n.o.p. | - | - | 499,208 | 8,620 | - | 117,166 |
| Silk | - | - | 92,946 | 7.322 | - | 244,891 |
| Suspenders | - | - | 8,928 | 24,863 | - | 9.901 |
| Total | - | - 1 | 1,381,104 | 97,807 | - | 731,203 |

## NOTA SCOTIA

Avon Suspender Cio. Itd.
Eastern Shirts Lic..

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Victoria Square, Truro

## NITH BRUNSWICE

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T. Eaton Co. Ita.

240 Union St., St. Joln
St. John

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