There cinst be a reduction and more economical use of paper, envelopes and labour in respect of the free mailing list. This is the last issue of this publication you will receive unless you desire to have it continued, in which event you must advise this Bureau and give the reason for such continuation. This does not apply to copies going to paid-up subseribers or exchange publications.

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> | DEPARTMENT OF TRADE AND COMGERCE |
| :--- |
| DONINION BUREAU OF STATISTICS |
| MINING, WETALLURGICAL AND CHEMICAL BRANCH |

Dominion Statistician: S. A. Cudmore, M.A. (Oxon.), F.S.S., F.R.S.C. Chief - Mining, Metallurgical and Chenical Branch: W. H. Losee, B.Sc. Statistician - Metal and Chemical Products:
H. McLood, B.Sc.

ANNUAL INDUSTRY REPORT
MAIUFACTJRES OF THE NON-FERROUS IAETALS GROUP

## THE MISCELLANEOUS NON-FERROUS METAL PFODUCTS INDUSTRY, 1941

The industry for which statistics are presented in this bulletin covers the operations of a miscellaneous eroup of concerns which cannot properly be classifled to any of the other industries included in the manufactures of the non-ferrous metals group.

In 1941 there were 26 plants included in this group, 23 being located in Onterio and 3 in Quebec. Production from these factories was valued at $\$ 5,763,817$, the number of employees was 930 , payments for salaries and wages totalled $\$ 1,205,207$ and the cost of materials for use in manufacturing processes was $\$ 1,834,832$.

Production included gasoline lamps, lanterns, camp stoves and irons; weatherstrip, cigarette lighters, flints, vacum bottles, paint spraying equipment, atomizers and perfume sprays, railway and marine lamps and lanterns, window screens, lamp and lantern burners, name plates, metallic packing, Stellite, etc. Output of weatherstrip amounted to $\$ 69,299$ in 1941 compared with $\$ 70,625$ in 1940 . Figures for the other commodities cannot be published as there were only one or two producers in each case.

Table 1 - PRINCIPAL STATISTICS, 1934-1941

| Year | Number of plants | Capitel employed | Average number of employees | Salaries and wages | Cost of fuel and electricity at works | Cost of materials at works | Gross selling value of products at works |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | \$ |  | + | T | 0 | \$ |
| 1934 | 20 | 999,053 | 291 | 312,863 | 14,623 | 229,589 | 920,924 |
| 1935 | 21 | 1,179,766 | 309 | 349,969 | 14,730 | 337,338 | 1,170,035 |
| 1936 | 18 | 1,177,641 | 333 | 382,902 | 14,671 | 333,438 | 1,163,555 |
| 1937 | 19 | 1,370,847 | 361 | 433,403 | 14,265 | 552,909 | 1,606,087 |
| 1938 | 20 | 1,327,933 | 346 | 421,552 | 14,897 | 369,763 | 1,588,662 |
| 1939 | 19 | 1,621,736 | 395 | 471,222 | 15,603 | 415,902 | 1,940,415 |
| 1940 | 25 | 2,650,068 | 561 | 690,771 | 28,851 | 951,299 | 3,534,805 |
| 1941 | 26 | 3,792,406 | 930 | 1,205,207 | 39,420 | 1,834,832 | 5,763,817 |

NOTE: Profits or losses cannot be calculated from the above figures as data are not available for general expense itens, such as, interest, rent, depreciation, taxes, insurance, advertising, etc.

Table 2 - PRTNCTPAL STATISTICS, BY PROVINCES, 1940 and 1941

| Provinces | Number of plants | Capital employed | Average number of employees | Salaries and wages | Cost of fuel and electricity at works | Cost of materials at works | Gross selling value of products at works |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1940 \$ \$ |  |  |  |  |  |  |  |
| Quebec.... | 3 | 170,401 | 65 | 65,727 | 3,608 | 100,010 | 193,887 |
| Ontario | 18 | 2,472,988 | 490 | 620,667 | 25,133 | 846,889 | 3,330,667 |
| Manitoba. British Co | 3) | 6,679 | 6 | 4,377 | 110 | 4,400 | 10,251 |
| CANADA | 25 | 2,650,068 | 561 | 690,771 | 28,851 | 951,299 | 3,534,805 |
| 1941 |  |  |  |  |  |  |  |
| Quebec.... | 3 23 | 237,356 | 148 | 165,104 | 5,021 | 246,828 | 677,231 |
| Ontario | 23 | 3,555,050 | 782 | 1,040,103 | 34,399 | 1,588,004 | 5,086,586 |
| CANADA | 26 | 3,792,106 | 930 | 1,205,20? | 39,120 | 1,834,832 | 5,763,817 |

Table 3 - CAPITAL EMPLOYED, BY PROVINCES, 1940 and 1941

Present value of lands, buildings, machinery, tools and other equipment

Inventory value of matorials, fuel and finished products on hand, end stocks in process

Operating
capital (cesh, bills and TOT. ${ }^{\text {T }}$ accounts re- CAPITAL ceivable, pre- EMPLOYED paid expenses, etc.)

| $\$$ | $\$$ | $\$$ |
| :---: | ---: | ---: |
| 60,818 | 57,186 | 170,401 |
| 991,632 | 773,933 | $2,472,988$ |

1940


1941

| Quebec $\ldots \ldots \ldots$ | 44,774 | 117,404 | 75,178 | 237,356 |
| ---: | ---: | ---: | ---: | ---: | ---: |
| Ontario $\ldots \ldots \ldots$ | 876,016 | $1,455,032$ | $1,224,002$ | $3,555,050$ |
|  | 920,790 | $1,572,436$ | $1,299,180$ | $3,792,406$ |

Table 4 - EMPLOYEES, SALARIES MND WAGES, BY PROVINCES, 1940 and 1941

| Provinces | Average Number of Fmplojees |  |  |  |  | Salaries | Wages | TOTAL SALARIES and HAGES |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \frac{\mathrm{n} \text { Sa }}{\text { Male }} \end{aligned}$ | aries emal | $\frac{0 n \pi}{M a l e}$ | es <br> emale | TOTAL |  |  |  |
| 1940 |  |  |  |  |  | \$ | \$ | \$ |
| Quebec | 5 | 2 | 50 | 8 | 65 | 20,084 | 45,643 | 65,727 |
| ontario.. | 104 | 43 | 266 | 77 | 490 | 258,876 | 361,791 | 620,667 |
| Manitoba and British Columbia | 4 |  | 2 |  | 6 | 3,560 | 817 | 4,377 |
| CANADA | 113 | 45 | 318 | 85 | 561 | 232,520 | 408,251 | 690,771 |
| 1941 |  |  |  |  |  |  |  |  |
| Quebec | 9 | 7 | 112 | 20 | 148 | 43, 348 | 121,756 | 165,104 |
| Ontario | 123 | 59 | 457 | 143 | 782 | 334,328 | 705,775 | 1,040,203 |
| CANADA $\ldots$ | 132 | 66 | 569 | 163 | 930 | 377,676 | 827,531 | 1,205,207 |

Table 5 - WAGE-EARNERS, BY MONTHS, 1940 and 1941 (On the last work day of each month)

| Months | 1940 |  |  | 1941 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | TOTAL | Male | Female | TOTAL |
| Jenuary .......... | 301 | 96 | 397 | 493 | 123 | 616 |
| February ......... | 309 | 98 | 407 | 537 | 134 | 671 |
| March | 311 | 95 | 406 | 552 | 131 | 683 |
| April ........... | 275 | 66 | 342 | 552 | 135 | 687 |
| May ............... | 270 | 64 | 334 | 566 | 150 | 716 |
| June | 275 | 63 | 338 | 568 | 146 | 714 |
| July | 290 | 69 | 359 | 573 | 162 | 735 |
| August | 304 | 81 | 385 | 585 | 160 | '745 |
| September | 333 | 92 | 431 | 658 | 199 | 857 |
| October | 368 | 92 | 450 | 607 | 211 | 818 |
| November | 400 | 99 | 499 | 599 | 212 | 811 |
| December | 393 | 110 | 503 | 568 | 211 | 779 |
| AVERAGE ..... | 318 | 85 | 403 | 569 | 163 | 732 |

Table 6 - FUEL AND ELECTRICITY USED, 1940 and 1941

|  | Unit of measure | $1 \quad 9 \quad 4$ | 0 | 194 | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantity | Cost at works | Quanti ty | Cost at works |
|  |  |  | \$ |  | \$ |
| Bituminous coal | ton | 632 | 4,464 | 872 | 7,105 |
| Anthracite coal .... | ton | 218 | 2,057 | 128 | 1,402 |
| Lignite coul ......... | ton | 2 | 26 | - 0 | - |
| Coke ............... | ton | 3 | 107 |  | 65 |
| Gasoline | Imp.gal. | 7,344 | 1,781 | 11,011 | 3,953 |
| Fuel oil | Imp.gal. | 14,861. | 1,368 | 12,427 | 1,208 |
| Wood | cord | 1 | 8 | 520 | 550 |
| Gas - Manufactured.. | M cu.ft. | 3,167 | 2,967 | 16,036 | 3,342 |
| Natural | $\mathrm{Mcu} \mathrm{ft}^{\text {f }}$ |  |  | 183 | 141 |
| Electricity purchased | K.W.H. | 1,658,210 | 16,073 | 2,275,841 | 21,656 |
| TOTAL ........ | - | ... | 285,851 | $\cdots$ | 39,420 |

Table 7 - POWER EQUIPMENT, 1940 and 1941


| Electric motors run by purchased |
| ---: |
| power $\ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots$ |
| ToTAL $\ldots \ldots \ldots \ldots \ldots$ |
| Stationary boilers $\ldots \ldots \ldots \ldots \ldots$ |

