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## CANADA

## DEPARTMENT OF TRADE AND COMMEREE

 DOMINION BUREAU OF STATISTICS EMPLOYMENT STATISTICS BRANCH
## SEX DISTRIBUTION OF THE PERSONS

## IN

RECORDED EMPLOYMENT AT OCTOBER 1, 1945

## DOES NOT CIRCULATE NE PAS PREFER

(Supplement to October 1, 1945, Bulletin on Employment and Payrolls)

OTTAWA
1945

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# DEPARTIENT OF TRADE AND COMERCE <br> DOMINION BUREAU OF STATISTICS <br> EMPLOYMENT AND PAYROLL STATISTICS BRANCH <br> OTTAWA－C＇ANADA． 

The Sex Distribution of the Persons in Recorded Employment at Oct．1，1SAB， （Supplement to the Oct． 1 Bulletin on Employment and Payrolls．）

Dominion Statistician：
Chief，Employment and Payroll Statistics Branch：

Herbert Marshall，B．A。，F．S．S．
M．E．K．Roughsedge。

INTRODUCTION．

At the beginning of October，the Dominion Bureau of Statistics made its sixth periodical enquiry into the sex distribution of the persons employed by the establishments furnishing monthly statistics of employment and payrolls．The results of this survey are particularly interesting in that they depiot the situation existing shortly after the cessation of hostilities．In the period elapsing since the enquiries which were made six months and 12 months previously，there have been significant changes in the total numbers in recorded employment，and in the numbers and the proportions of men and women workers．The seasonal movements from the early spring to the autumn affect the value of comparisons between the most recent data and those of Apr．l，so that the present bulletin deals more particularly with comparisons between the figures for Oct。 1 of 1945 and those obtained in the Oct． 1 ， 1944．survey．

A brief review of the situation revealed in the latest returns shows that of the aggregate of $1,793,921$ persons on the payrolls of the reporting establishe ments at the beginning，of October， 454,640 ，or 253 per $1_{0} 000$ workers，were women； the proportion at Oct．1，1944，had been 271 per 1，000，the highest on record．It may be estimated that in the last 12 months，the personnel of these firms has declined by over 145,900 workers，or $7.5 \mathrm{p} .0_{0}$ ．The reduction among men was approximately 74,858 ，or $5.3 \mathrm{p} \circ \mathrm{c}$ ．of their number，and that among women， $71_{p} 055$ or 13.5 poc 。 Although the latter decrease was larger in relation to the total number of women in recorded employment，it is nevertheless significant that rather more than 51 p .0 ．of the persons released in the nine leading industries were men．

With the termination of the war，the greatest changes as compared with a year ago，have taken place in manufacturing，in which recorded employment has fallen by 15.8 p．co：of the 185,194 workers laid off by the comoperating plants since
l／It will be recalled that the monthly surveys on these subjects are limited in the main，to establishments ordinarily employing 15 persons and over，in the following major industrial divisions：－manufacturing，logging，mining，commications，trans－ portation，construction and maintenance，services，trade and finance．The most important industries excluded from the monthly surveys are agriculture，domestic and personal services and professional services，such as governmental，educational，health， etc．The coverage of the total employees in the industries for which data are currently obtained is large；thus the firms furnishing returns at June 1，1941， reported over 79 p．c．of the total salaried employees and wage－earners enumerated in the same industries in the Decennial Census taken as of the same date。 Of the total number of wage－earners then enumerated in all industries，the coverage was approximately 59 p．c．At the Census date， 250 per 1,000 wage－earners were women，a ratio which fell to 182 per 1,000 in the industries for which monthly statistics of employment are collected．

Table 1. - The Sox Distribution of the Workers in Recorded Employment in the Provinces, the Leading Industriel Cities, and the Ma,ior Industrial Greups, as at Oct. 1, 1945, Apr. 1, 1945, Oct. 1 and Apr. 1. 1944, and Oct. 1, 1943 and 1942.

|  | Oot. 1, 1945 |  |  |  |  | Apr. 1,1945 |  | Oct. 1,1944 |  | Apr . 1.2944 |  | Oet.1,1943 |  | 00t. 1.1942 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Industrisl Unit | Total | Men | Women | Nen | Women | Men | Womer | Mon | Fomen | Men | homen | Men | Nomen | Man | Womer |
| (a) Provinces | No. | No. | No. | P.C. | P.C. | P.C. | P.C. | P.C. | P.C. | P.C. | P.C. | P.C. | P.C. | P.C. | P.C. |
| Maritime Provinces | 134,819 | 112,348 | 22.471 | 83.3 | 16.7 | 83.2 | 16.8* | 83.9 | 16.1 | 83.3 | 16.7 | 84.2 | 25.8 | 86.7 | 13.3 |
| Prince Edward Island | 2,865 | 2,055 | B10 | 71.7 | 28.3 | 67.6 | 32.4 | 72.2 | 27.8 | 75.8 | 24.2 | 75.7 | 24.3 | 77.3 | 22.7 |
| Nove Sootia | 81,408 | 69,442 | 11,966 | 85.3 | 14.7 | 84.3 | 15.7 | 85.1 | 14.9 | 83.8 | 16.2 | 85.5 | 14.5 | 88.1 | 11.9 |
| Now Erunswick | 51,804 | 42,109 | 9,695 | 81.3 | 18.7 | 82.3 | 17.7 | 82.7 | 17.3 | 83.1 | 16.9 | 82.2 | 17.8 | 84.8 | 15.2 |
| Quobec | 541,525 | 403,960 | 137,565 | 74.6 | 25.4 | 73.0 | 27.0 | 73.1 | 26.9 | 72.4 | 27.6 | 73.8 | 26.2 | 74.9 | 25.1 |
| Ontario | 734,916 | 527,629 | 207,287 | 71.8 | 28.2 | 70.2 | 29.8 | 69.2 | 30.8 | 69.6 | 30.4 | 69.8 | 30.2 | 73.3 | 26.7 |
| Prairio Provincos | 214,497 | 162,994 | 51,503 | 76.0 | 24.0 | 74.7 | 25.3 | 75.0 | 25.0 | 75.0 | 25.0 | 76.5 | 23.5 | 80.7 | 19.3 |
| Manitoba | 97,842 | 71,889 | 25,953 | 73.5 | 26.5 | 71.9 | 28.1 | 72.3 | 27.7 | 72.2 | 27.9 | 73.1 | 26.9 | 78.8 | 21.2 |
| Saskatchewan | 43,822 | 33,774 | 10,048 | 77.1 | 22.9 | 75.5 | 24.5 | 76.2 | 23.8 | 76.5 | 23.5 | 78.4 | 21.6 | 81.4 | 18.6 |
| Alberta | 72,833 | 57,331 | 15,502 | 78.7 | 21.3 | 77.9 | 22.1 | 77.9 | 22.1 | 78.2 | 21.8 | 80.1 | 18.9 | 83.0 | 17.0 |
| British Columbia | 168,164 | 132,350 | 35, 814 | 78.7 | 21.3 | 79.4 | 20.6 | 77.4 | 22.6 | 79.7 | 20.3 | 79.4 | 20.6 | 83.5 | 16.5 |
| CANADA | 1.793,921 | 1,339,281 | 454,640 | 74.7 | 25.3 | 73.3 | 26.7 | 72.9 | 27.1 | 73.0 | 27.0 | 73.8 | 26.2. | 76.5 | 23.5 |
| (b) Cities |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Montreal | 269,335 | 181,661 | 87,674 | 67.4 | 32.6 | 66.4 | 33.6 | 66.7 | 33.3 | 65.7 | 34.3 | 67.1 | 32.9 | 68.3 | 31.7 |
| Quebec | 29,9:? | 21,676 | 8,301 | 72.3 | 27.7 | 69.9 | 30.1 | 68.5 | 31.5 | 68.8 | 31.2 | 67.8 | 32.2 | 64.8 | 35.2 |
| Toronto | 244, 810 | 153,566 | 91.244 | 62.7 | 37.3 | 60.4 | 39.6 | 59.2 | 40.8 | 59.6 | 40.4 | 59.6 | 40.4 | 63.4 | 36.6 |
| Ottam | 24,260 | 14,710 | 9,550 | 60.6 | 39.4 | 59.4 | 40.6 | 60.8 | 39.2 | 59.8 | 40.1 | 60.9 | 39.1 | 62.8 | 37.2 |
| Fumilton | 56,701 | 39,304 | 17,397 | 69.3 | 30.7 | 67.3 | 32.7 | 67.1 | 32.9 | 67.5 | 32.5 | 68.5 | 31.5 | 71.1 | 28.9 |
| Windeor | 23,047 | 17,200 | 5,847 | 74.6 | 25.4 | 80.9 | 19.1 | 81.4 | 18.6 | 82.5 | 17.5 | 82.0 | 18.0 | 85.1 | 14.9 |
| Winnipeg | 63,367 | 41,056 | 22,311 | 64.8 | 35.2 | 63.6 | 36.4 | 64.0 | 36.0 | 64.5 | 35.5 | 65.0 | 35.0 | 71.8 | 28.2 |
| Varcouver | 78,668 | 56.248 | 22,410 | 71.5 | 28.5 | 71.7 | 28.3 | 70.1 | 29.9 | 71.6 | 28.4 | 72.7 | 27.3 | 78.7 | 21.3 |
| Halifax | 24,064 | 17.559 | 6,505 | 73.0 | 27.0 | 75.7 | 24.3 | 73.4 | 26.6 | 76.2 | 23.8 | - | - | - | - |
| Saint John | 12,267 | 8,345 | 3,922 | 68.0 | 32.0 | 73.6 | 26.4 | 69.2 | 30.8 | 76.4 | 23.6 | - | - | - | - |
| Sherbrooke | 8,993 | 5,386 | 3,607 | 59.9 | 40.1 | 59.6 | 40.4 | 59.7 | 40.3 | 60.4 | 39.6 | - | - | - | - |
| Three Rivers | 9,005 | 6,636 | 2,369 | 73.7 | 26.3 | 69.9 | 30.1 | 71.6 | 28.4 | 72.1 | 27.9 | - | - | - | - |
| Kitchoner - Faterloo | 16,698 | 10,722 | 5,976 | 64.2 | 35.8 | 63.1 | 36.9 | 61.9 | 38.1 | 63.9 | 36.1 | - | - | - | - |
| Londor | 20,413 | 13,097 | 7.316 | 64.2 | 35.8 | 63.3 | 36.7 | 62.7 | 37.3 | 64.4 | 35.6 | - . | - | - | - |
| Ft. Will1an = Pt. Arthur | 10, 775 | 8,872 | 1,903 | 82.3 | 17.7 | 73.8 | 26.2 | 70.7 | 29.3 | 72.3 | 27.7 | - | - | - | - |
| Regine | 10,285 | 5,966 | 4.319 | 58.0 | 42.0 | 57.2 | 42.8 | 54.9 | 46.1 | 58.0 | 42.0 | - | - | - | - |
| Suskatoon | 6,492 | 4.338 | 2,154 | 66.8 | 33.2 | 64.1 | 35.9 | 64.0 | 36.0 | 65.6 | 34.4 | - | - | - | - |
| Calgary | 17,884 | 12,802 | 5,082 | 71.6 | 28.4 | 70.8 | 29.2 | 70.0 | 30.0 | 72.5 | 27.5 | - | - | - | - |
| Edmonton | 17,345 | 11.181 | 6,164 | 64.6 | 35.6 | 61.7 | 38.3 | 63.7 | 36.3 | 63.3 | 36.7 | - | - | - | - |
| Victoria | 13,355 | 9,959 | 3,396 | 74.6 | 25.4 | 74.8 | 25.2 | 75.6 | 24.4 | 76.5 | 23.5 | - | - | * | * |
| (c) Industrion |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Manufaoturing | 989,730 | 732.213 | 257.617 | 74.0 | 26.0 | 72.8 | 27.2 | 71.7 | 28.3 | 72.0 | 28.0 | 72.1 | 27.9 | 74.3 | 25.7 |
| Durable Goodel/ | 461,018 | 397,345 | 63,673 | 86.2 | 13.8 | 83.3 | 16.7 | 81.2 | 18.8 | 80.6 | 19.4 | 80.9 | 19.1 | 84.7 | 15.3 |
| Nop-Durable Gcods | 508,291 | 316,922 | 181,369 | 62.4 | 37.6 | 60.3 | 39.7 | 59.8 | 40.2 | 60.1 | 39.9 | 59.6 | 40.4 | 61.4 | 38.6 |
| Eloctrio Light and Power | 20,421 | 17,846 | 2,576 | 87.4 | 12.6 | 86.4 | 15.6 | 87.0 | 13.0 | 86.4 | 13.6 | 87.5 | 12.5 | 88.8 | 11.2 |
| Logeing | 61,968 | 60,808 | 1.160 | 98.1 | 1.9 | 98.3 | 1.7 | 98.1 | 1.9 | 96.3 | 1.7 | 87.6 | 2.4 | 88.2 | 1. 8 |
| Minlng | 67,631 | 65,705 | 1,926 | 97.2 | 2.8 | 97.0 | 3.0 | 96.7 | 3.3 | 97.2 | 2.8 | 96.8 | 3.1 | 98.0 | 2.0 |
| Communioation | 33.179 | 14,675 | 18,503 | 44.2 | 55.8 | 43.2 | 56.8 | 44.5 | 55.5 | 45.0 | 55.0 | 47.4 | 52.6 | 62.3 | 47.7 |
| Transporttion | 164.463 | 151,033 | 13,430 | 91.8 | 8.2 | 91.7 | 8.3 | 91.5 | 8.5 | 91.7 | 8.3 | 92.0 | 8.0 | 94.0 | 6.0 |
| Construction and Manterance | 159,798 | 156,315 | 3,483 | 97.8 | 2.2 | 96.6 | 3.4 | 97.3 | 2.7 | 96.5 | 3.5 | 97.7 | 2.3 | $9 \mathrm{B}$. | 1.4 |
| Sorvices | 52,467 | 22,266 | 30,201 | 42.4 | 57.6 | 40.7 | 59.3 | 42.8 | 68.2 | 41.3 | 58.7 | 42.0 | 58.0 | 48.4 | 51.6 |
| Trade | 195,313 | 103,956 | 91,367 | 53.2 | 46.8 | 51.2 | 48.8 | 50.7 | 49.3 | 51.1 | 48.9 | 60.9 | 48.1 | 54.7 | 45.3 |
| EIGHT LEADIMG INDUSTRIES | 1,724,549 | 1,306,872 | 417,677 | 75.8 | 24.2 | 74.3 | 25.7 | 73.9 | 26.1 | 73.9 | 26.1 | 74.7 | 25.3 | 77.3 | 22.7 |
| Finance | 69,372 | 32.409 | 36,963 | 46.7 | 53.3 | 46.0 | 54.0 | 46.1 | 53.9 | 48.1 | 61.9 | 49.2 | 50.8 | 55.2 | 44.9 |
| TOTAL-NINE LEADING INDUSTRIES | 1,793,921 | 1,339,281 | 454,640 | 74.7 | 25.3 | 73.3 | 26.7 | 72.8 | 27.1 | 73.0 | 27.0 | 73.8 | 26.2 | 76.5 | 23.5 |

1/ This claseifiontion comprises the following:- iron and etel, non-forroue motele, oloctrionl apparatus, 2umber, musionl inetruments and oley, glees and stone products. The non-durable group includes the romeining manufecturing induetries with the exoeption of electrio light and power.

Oct. 1, 1944, over 110,300 were men, who thus formed 59.6 poco of the total number released. The existence of an important strike in the automotive industries exargerated the general reduction in employment, and more particularly that among men. The 74,886 women who were dismissed from factories in the 12 months represented a loss of $22.5 \mathrm{p}, \mathrm{c}$. from their number at Oct. 1, 1944; that among the male workers was 13.1 p.c.

The peak of wartime employment in Canada was reached in the autumn of 1943; a comparison of the latest data with the figures of sex distribution at the beginning of October of that year shows an estimated decrease of $123_{0} 200$, or 8.4 p.0. in the number of men on the payrolls of the firms now currently furnishing statistics in the nine leading industries; the decline among women in the two years may be estimated at 64,600 , or 12.4 p.c. The general shrinkage in activity involved the dismissal of 187,800 persons, of whom 65.6 poco were men. In manufacturing the loss of male employees approximates 143,800 , or 16.4 p.0., and that of women 81,300 or 24 p.c. The total workers laid off since Uct. $1_{\rho} 1943$, numbered some 225,100 ; of these, $63.9 \mathrm{p} . \mathrm{c}$. were males and $36.1 \mathrm{p} . \mathrm{c}$. were females.

These fifures clearly indicato that the recession in employment in the last two years, as in the preceding 12 months, has resulted in the rolease of greater numbers of men than of women workers. An important faotor contributing to this situation is the fact that, with some exception the cancellation of war contracts has affected most seriously the industries which largely employ men; as already stated, the strikes in the automotive industries involve male employees to a much greater extent than women workers. For the reason that men ordinarily carry on business on their own account to a greater extent that women, it is probable that, with the termination of war work at relatively high wages, larger proportions of men have returned to their own businesses than is the case ameng women.

The comparison of the most recent information with that for Apr。1, 1945, is less significant than the comparisons with the figures for the beginning of October of earlier years, which eliminate the seasonal factor. The survey of six months ago, however, depicted the situation existing shortly before the end of the European war, so that it is interesting to measure the changes which have since taken place. It should be noted that, normally, there is a substantial increase in industrial activity from Apr. I to Oct. I; in many years the low point of employment is indicated at the former date, and the maximum at the latter. Between Apr. 1 and Oct. $l_{0}$, 1945, recorded employment for workers of both sexes in the nine leading industries has fallen by some 80,400 , or 4.3 poco; of this aggregate, 45,800 were women and 34,600 were men, the former constituting 57 poc. of the total. In manufacturing as a whole, nearly 128,500 persons have been released in the six months, the loss being 11.5 p.0. The number of women dismissed exceeds 46,500 , and that of men, 81,900. Thus the females laid off formed only 36.2 poc. of the total workers released by the co-operating factories. The decline among the women, on the other hand was greater in relaticn to their total numbers than was the case among men, the percentage loss in employment for the former being 15.3, and that among male workers, 10.1 p.c.

In the general comparisons given above, adjustment has been made for increases in the coverage of industry during the indicated periods; the adjustments for the various industries and areas are relatively slifht, affecting the percentage changes in the different comparisons only by small fractions; the comparisons hereafter given in this bulletin accordingly are based largely upon the figures published in earlier press letters on sex distribution.

In connection with these general comparisons attention is drawn to Table 6 , which contains data showing the prewar sex distribution in manufacturing as reported to the fnnual Census of Industry in 1939, in comparison with the latest

## PROPORTION OF WOMEN IN RECORDED EMPLOYMENT, IN THE NINE LEADING INDUSTRIES,IN THE ECONOMIC AREAS AND IN CANADA, AT SPECIFIED DATES, 1942-I945

OCT. 1,1942

OCT. 1. 1943 APRIL I, 1944 OCT. 1,1944 | $A P R I L$ |  |
| :--- | :--- |
| $O C T$ | 1,1945 |

OCT. 1. 1942 OCT. I, 1943 APRIL 111944 OCT. $\quad 1944$ APRIL I, 1945 OCT. 11945


QUEBEC


ONTARIO


PRAIRIES

OCT 1,1942 $\begin{array}{ll}O C T & 1943 \\ A P R I L & 1944\end{array}$ $\begin{array}{l:l}\text { APRIL I, } 1944 \\ O C T & 944\end{array}$ | OCT | 1944 |
| :--- | :--- | :--- |
| APRIL | 1945 | $0 C T$. 1,1945


B. C.

OCT. I, 1942
OCT: I, 1943
APRIL I, 1944
OCT. II 1944
$\begin{array}{l:r}\text { APRIL } & 1945 \\ \text { OCT. } & 1945\end{array}$


C A N A D A
$\begin{array}{l:l:}\text { OCT. } & 1942 \\ \text { OCT. } & 1943 \\ \text { APRIL } & 1944 \\ \text { OCT. } & 9444 \\ \text { APRIL } & 945 \\ \text { OCT. } & 945\end{array}$

statistics furnished by manufacturers ordinarily employing 15 persons and over． Since the two sets of figures are not entirely comparable，they should be studied in the light of the explanatory text on pars la．

The proportion of 253 women per 1,000 employees in the nine leading industries at Oct。 $I_{n} 1945$ was the lowest since vot。 $l_{\text {s }} 1942_{\text {，}}$ when the first enquiry into sex distribution was undertaken in connection with the monthly surveys of employment and payrolls；the ratios in earlier enquiries were as follows： Aprol，1945，267；Oct．1，1944，271；Aprolo 1944，270；Oct．1．1943，262，and Oct．1，1942，235．In manufacturing，in whioh were reported $56.7 \mathrm{p} . \mathrm{co}$ of the total number of women in recorded employment at the date under review the latest proportion was 260 per $I_{n} 000$ workers，as compared with 272 six months ago， 283 a year previously。 280 at Apr．In 1944， 279 at Oct。1， $1943_{p}$ and 257 at Oct。 I， 1942 。

The Sex Distribution of the Workers in Recorded Employment at oct． 181945.

## Summary。

The table on page 2 sumarizes the latest statistics and shows the general proportions of male and female workers indicated in this and eariier surveys， in the provinces，the leading cities and the major industrial groups．

The women on the staffs of the cowoperating establishments in the nine leading industrial divisions numbered 454， 640 at the date under review，when 257,617 or $56.7 \mathrm{p}, \mathrm{c}$ ．were employed by manufacturers，including those in central electric stations；a year earlier． 63.6 p．co of the total women in recorded amployment had been engaged in factories，while the proportion at Oct．1，1943，had been even higher，at 66 poc．Considerable numbers and proportions of women were also employed in trade，finance and services；in these，were reported 91， $357,36,963$ and 30,201 women，respectively．These three classes together afforded work for $34,9 \mathrm{p}, \mathrm{c}$ ．of the total number of females indicated at Oct． 1,1945 the remaining 804 poco being distributed among the transportation，construction，comunications mining and logeing industries．

As already stated，the number of persons in recorded employment in the nine leading industries has declined by over 145,900 in the last 12 months， while in manufacturing，the reduction approximates 185,200 ．Thus the important curtailment in the latter group has been accompanied by an advance in the non manu－ facturing industries．taken as a unit．The increase therein amounts to some 39,300 workers，of whom 3,800 ，or less than 10 pos．were women。

The decrease in the number of females engaged in manufacturing fffected particularly those employed in the production of durable manufactured goods，in which their ratio of 138 per $l_{;}, 000$ workers was lower than in any earlier survey．In the non durable manufactured goods division，a very large proportion of the workers laid off had been employed in the manufacture of chemical products for wartime use。

Geographically，a brief review of the situation shows widespread reductions in employment for workers of both soxes in comparison with Apr．1，1945， and Oct．1．1944．The largest losses among women took place，of course，in the great manufacturing provinces of Quebec and Ontario，in each of which the ratio per 1,000 workers of both sexes was the lowest since 1942 ．The concentration of women workers in those two areas，however，continued high， 30.3 pcco of the total number in recorded employment at the date under review being reported in the former，
and 45.6 poc. in the latter province. Only in New Brunswick and British Columbia were the proportions of women workers rather higher at the date under review than had been the case in earlier surveys.

In the eight cities with populations exceeding 100,000 , were reported 264,653 women workers at Oct. 1 , 1945; this was 58.2 poc. of the Dominion total, a proportion which was smaller than that of 59.3 poc. indicated six months previously, being also below the Oct. 1, 1944, ratio. The concentration of men in recorded employment in the leading centres was likewise less pronounced than at Apr. 1, when 41 p.c. of such workers had worked in the larger metropolitan areas, as compared with 39.2 poco at the date under review. At Oct. 1,1944 , firms in the eight leading cities had reported $41 \mathrm{p}, \mathrm{co}$ of the total number of men, and 59 p.c. of the women.

In the last 12 months, recorded employment in the larger centres has fallen by 8.8 p.c. in the case of the men, and by 13.9 p.c. in the case of the women on the staffs of the cowoperating establishments. These reductions exceed those of 5.3 poco among men and 13.5 poco among women throughout the Dominion in the same period.

## MOMEN WORKERS BY INDUSTRY.

The sex distribution of workers in a lengthy list of industries in the Dominion at Oct. 1 and Apr. 1 in 1945, and Oct。 1 in 1944 is shown in Table 2. As already stated, the trend of employment in the manufacturing, industries in recent months has been decidedly retrogressive, while that in the non-manufacturing classes has been expansive. In some cases, the fiuctuations as compared with Apr. l are seasonal in character, a complication which obviously does not enter into the situation when comparisons are made with Octol of earlier autumns. In the last year, the number of women on the payrolls of the co-operating establishments in logging, communications, services, trade and finance has increased; in some instances, the number of men has risen equally or to a greater extent, so that the proportions of women per 1,000 persons in these industrios were in certain cases lower at Uct. I. 1945, than 12 months previously.
hs in earlier enquiries, the highest ratio of female employees were indicated in services, (576 per 1,000 ), communications (558 per 1,000), finance, ( 533 per 1,000), trade, (468 per 1,000) and manufacturing (260 per 1,000). These five groups together accounted for some 95.6 p.c. of the total number of women in recorded employment at the beginning of October of the present year.

Mampacturingo. The 8,487 manufacturers furnishing statistics at Oct. I reported the employment of 732,113 men and 257,617 women, the latter constituting 260 per 1,000 of the total working force of 989,730 . This ratio was substantially below those of 272 per 1,000 at Apr. 1, 1945, 283 per 1,000 at Oct. 1, 1944, and 279 per 1,000 at Oct. 1, 1943, but was rather hicher than that of 257 per l, 000 at Oct. l, 1942, when the first survey of sex distribution was undertaken in connection with the current statistics of employment and payrolls.

The most important declines in employment for workers of both sexes took place in the durable manufactured goods industries, in which there was a general reduction of over 26 p.c. in the last 12 months. Among the women engaged in factories turning out such products, the falling-off amounted to nearly 46 p.c. As compared with Oct. 1, 1943, when the number and proportion of females in recorded employment reached their peaks, there was at the beginning of October of the present year, a decline of some 66,900 , or 51 p.c., among, the women workers
engaged in the heavy industries; the loss of employment for men in this comparison was approximately 156,300 , or $28 \mathrm{p} . \mathrm{c}$. It is interesting to note that the women released in the last two years from the durable goods division constituted less than 30 p.c. of the total.

The number of females reported as engaged in the procuction of nondurable manufactured p,oods showed a reduction of almost 10 poco from Oct. 1, 1944, and of over six p.c. from Oct. 1 . 1943. On the other hand, the employment of men sliphtly increased in the year, while as compared with two years ago, there was an advance of 15,900 , or 5.3 p.0. Within the light manufaoturing industries, curtailo ment of war work in chemical factories has been the important factor oontributing to the general loss of 3.8 poco in employment during the past year.

Of all the women on the pay lists of the co-operating manufacturers throughout the Dominion, over 82,300 or $32 \mathrm{p}, \mathrm{c}$, of the total, were classified in textiles. The number engaped therein was smaller than at Ooto 1 of 1944, their ratio, at 594 per 1,000 workers, also being lower. The next largest group of women was reported by manulacturers of iron and steel products. in which the 30,180 ferale workers made up only 103 per 1,000 of the total personnel of the firms furnishing, statistics at the date under review; this was the lowest proportion inoe Oct. 1 , 1542, although it was not far short of double the ratio of 53 per 1,000 indicated, on the averafe, in 1939 by all manufacturers in the industry (see Table 6). Twelve months afo, the proportion of women per $l_{0} 000$ workers in irun and steel was i63; in this comparison, there was a fallingmoff of 40,946 or 57.6 poce in the number of fernales reported in these industries, while as compared with Oct. I, 1943, the reduction amounted to 50,073 or $62.4 \mathrm{p} . \mathrm{c}$ 。

Firms in the vegetable food manufacturinp division provided work at Oct. I, 1945, for 67,527 persons, 26,700 of whom were women, whose number was lower than at the same date in 1944. Their ration at 395 per $1_{0} 000$, was also lower than that of 420 per 1,000 a year ago. The next largest groups of women workers were reported in the manufacture of pulp and paper products, electrical apparatua, chemical, leather and rubber products. In each of these divisions, the proportion of such employees was lower than had been the case 12 months earlier.

The Non-Manufacturing Industries. Approximately 43 p.c. of the total women on the steffs of the firms making returns at the beginning of October were classified in the nonmanufacturing industries, in which had been employed only 36 p.c. of the ageregate reported at Uct. $I_{p} 1944$. Their ratio of 251 per thousand employees of both sexes in this group of industries was then rather greater then the latest proportion of 245 . As in earlior studies, the highest proportion of females was in the service group, in which were reported 30,201 women, who constituted 576 per 1,000 workers of both sexes; a year agon the ratio of females per 1,000 employees had been 582 .

In trade were reported 91,357 women, a number which was somewhat larger than that indicated at Oct。 $I_{0} 1944_{9}$ when the ratio per 1,000 workers had been higher, at 493 , as compared with 468 at the date under review. The proportion of women on the staffs of financial institutions has also declined in the last 12 months, although their numbers have slightly risen. Comparatively small variations were noted in the numbers and the proportions of women in the remaining non-manufacturing industries.

NUMBER OF MEN AND WOMEN WORKERS IN RECORDED EMPLOYMENT IN THE ECONOMIC AREAS AT SPECIFIED DATES


Ir：Table 3 are given figures of sex distribution of the workers in recorded employment in the Economic Areas at Uct． 1 and Apr，1，1945，and Uct．1， 1944，while the summary table on page 2 contains general data for the provinces as well as for the areas．As in eariier surveys，firms in Ontario employed the highest proportions of wonen workers，the lowest ratio being in the Naritime Provinces．In Quebec and Ontario，the proportions of females were smuller than in any earlier enquiry since that of Oct． $1,1942$.

Karitine Provinces ．．．The number of women on the payrolls of the establishments co－operuting in the Raritime aras was lower by 5.7 poco than six months ago，and by 5.9 p．co than at Oct． 1 ．1944．The falling．off in the former comparison approximated quite closely to that among the male employeos，but in the 12 months＇comparison，which is more significant because it eliminates the seasonal factor，the loss among women was relatively less that that amonf，men，with the result that thoir ratio per 1,000 workers，at 167 at the date under review， exceeded the proportion of 161 indicated a year ago．

The reductions at the beginning of October，1945，took place mainly in manufacturing，in which the experience differed from that in the all－industries＇ category，inasnuch as the number of women laid off in the last year was relatively greater than in the case of men workers，whose rutio per 1,000 of both sexes accordingly increased，rising from 827 at Oct．1，1944，to 836 at the date under review．In the communications，services，trade and finance groups，the numbers of woren employees reported in the Maritime Provinces were slightly higher than 12 months ago，although in several instances their proportions to the total personnel were lower．In no case was the change marked in either number or ratio．

Quebec．The firms furnishing data in Quebec at the first of Ootober had 137,565 women and 403,960 men on their payrolls at the beginning of October； the former constituted 254 per thousand of the total staff of 541,525 persons．This ratio was lower than at Apr。1，1445，or any earlier date for which information is available since Oct。 $1_{n}$ 1942，when the proportion was 251 per thousand．The number of women on the staffs of the cowperating employers at Oot。1，1945，was the smallest on record．The loss annong such workers in the last six months has been relatively greater than that among men；this was also the aase in the comparison with Oot．1，1944．

In manufacturing，there was in the last 12 months a decrease of over 20 pos．in the number of women，and of more than $15 \mathrm{p}, \mathrm{c}_{\mathrm{o}}$ in the number of men．The most important declines in employment for females took place in the chemical， electrical apparatus，iron and steel and nonoferrous metal industries．On the other hand，there was a moderate increase in the number of women working in textile plants， in which，however，their proportion was slightly lower than 12 months earlier；at Uct．1，1945，over 46 poso of all females reported in manufacturing in Quebec were classified in these industries，which had provided work for only about 36 poco of the total a year ago．

In the comminications group，empioyment for women was at a higher level at the date under review than in earlier surveys．There was an increase in the number and in the proportion of female workers in services．In trade，the indicated number of women was a good deal higher than at 0ct．1，1944，al though the ratio per 1， 000 employees showed a decline。 Financial institutions reported a higher proportion of female employees，as well as an advance in their number．

Ontario. - The latost survey indicates the omployment of smallor numbers of womon in this province than in any earlier enquiry undertakon in connection with the monthly sumeys of employment and payrolls except that of Oct. 1, 1942. Their ratio, at 282 per $1_{9} 000$ workers, was also lower than at Apr. 1, 1945, Oct. 1 and Apr. 1, 1944, and Oct. 1, 1943, although it continued above the Oct. $l_{n} 1942$, level. The curtailment in industrial activity during the last year resulted in the release of some 37,800 women, a loss of $15.4 \mathrm{p}, \mathrm{c} \cdot$; the number of men in recorded employment in the same period has declined by approximately 23.400 , or 4.2 poco

As in other parts of the country, the most significant reductions in Ontario at the date under review took place in manufacturing, due to the completion of war contracts; within this group, the greatest recessions were in the iron and steel division, from which approximately 48,300 men and 26,400 women were discharged in the last 12 months by the co-operating employers. The ratio of women in these industries has fallen from 209 per 1,000 at Uct. 1, 1944, to 132 per 1,000 at the date under review. Large decreases have also taken place in the electrical apparatus non-ferrous metal and miscellaneous manufactured product divisions, in each of which war work had been an exceedingly important factor. The personnel reported in the vegetable food industry in Ontario was smaller than at let. 1, 1944; the reduction among women workers was relatively greater than that among the men. Kubber factories also showed moderate declines in the number and proportion of women workers. Little change, on the whole, was noted in the textileusing industries in which the ratio of females to the total staff was slightly less than had been the case a year ago. The changes in other branches of manufacturing were not murked.

Anong the non-manufacturing industries taken as a unit, the number of women workers in Ontario was higher than at the beginning of October in 1944. but their proportion to the total personnel was rather lower, at 291 per 1,000, as compared with 309 a year ago. The lerpest pains in employment took place in trade, services and communications; in the first tro of these, the ratio of women was lower than at Oct. $l_{8}$ 1944, indicating relatively greater increases among male employees.

The firms cowoperating in Ontario reported not quite 46 p.c. of the totel number of women indicated by the establishments making returns in the nine leading industries throughout the Dominion. This proportion may be compared with that of 47 poco indicated at Oct. 1, 1944. Of the total females reported in manufacturing in Canada at the date under review, some 49 p.c. were situated in Ontario, as compared with 50.7 p.c. six months ago, and 50.4 p.c. 12 months earlier.

Prairie Provinces.- The number and the ratio of women in recorded employment in the Prairie Provinces were lower at the date under review than at Apr. 1. 1945, or Oct. 1. 1944, although in both instances the figures were higher than at the beginning of October in 1943 or 1942 . The changes in all comparisons were moderate. In manufacturing, approximately 3,000 women were laid off by the co-operating establishments in the last 12 months, while their proportion per 1,000 workers fell from 233 at Oct。1, 1944 , to 213 at the date under review. The largest loss among female employees took place in iron and steel works, but those in chemical and animal food plants were also considerable. On the other hand, the number and the ratio of women in textiles were rather higher than was the case a year ago. Among the non-manufacturing industries, increases in the numbers of women in communications, services, trade and finance were accompanied by reductions in their proportions per 1,000 workers in these industries, respectively.

British Columbia.- The number of women in recorded employment in British Columbia showed a decline in the last 12 months, which was relatively greater than that among male employees. Much of the loss took place in manufacturing. Withia that group, the shrinkage in employment for women workers was largely concentrated in the iron and steel division, with the completion or cancellation of war contracts. There were moderate gains in the numbers employed in animal foods, but the employment of women in vegetable food factories was at a lower level at Oct. 1, 1945, than had been the case a year earlier. Little change, on the whole, was shown in other branches of manufacturing. In services, trade and finance, activity for workers of both sexes increased during the year, but the gains among male workers were relatively larger, so that the proportions of women workers were somewhat lower than at the beginning of October in 1944. The firms furnishing data in all industries in British Columbia reported a staff of 35,814 women, or 213 per 1,000 of their labour force of 168,164 . The ratio a year earlier had been 226 per 1,000.

## WOMEN FORKERS IN THE LEADING CITIES.

With a few exceptions, the general ratios of women per 1,000 workers in the leading cities were somewhat lower than at Uct. 1, 1944. The cities where the opposite was the case were Ottawa, Windsor, Halifax, Saint John and Victoria; the comparison in the case of Windsor was invalidated by the important strike in the automotive industry, which mainly involved male employees. In the remaining centres, just named, chances in the industrial distribution of the workers, and particularly important decreases in employment in the industries predominately staffed by men, were largely responsible for the deviations from the general trend.

The total number of women on the staffs of the establishments furnishing data at the date under review in the cities having populations in excess of 35,000 , was 317,366 or almost 70 p.co of the total females reported throughout Canada at the first of October; the men reported in these centres numbered 640,314, forming not quite 48 p.c. of the Dominion aggregate。As a result of the decline in wartime employment in manufacturing, and particularly in the heavy manufacturing industries, the latter proportion was smiler than that of 49.3 p.c. indicated at Oct. 1, 1944. The concentration of women in the 20 leading cities at the date under review, however, was approximately the same as had been the case a year ago.

In the eight largest oitios (i.e., those with pupulations exceeding 100,000 ) were situated 58.2 poco of all the women, and 39.2 poco of all the men in recorded employment at the beginning of October; these percentages were smaller than those of $60 \mathrm{p} . \mathrm{c}$. of the total female employees, and $41 \mathrm{p} . \mathrm{co}$ of the total males indicated at Oct. 1, 1944.

Of the total of $25 \%, 617$ women engaged in manufaoturing at the date under review, 149,700 , or 58.1 p.c., were employed in the eight largest municipalities; this proportion considerably exceeds that of 47.9 p.c. in the case of the men working for the co-operating factories. A year ago, 59,2 p.c. of the females reported in manufacturing, and 50.2 p.c. of the males had been employed in these cities. In the 20 cities (enumerated in the table on page 2) were situated practically two thirds of the total female working force of the factories ordinarily employing 15 persons and over, as compared with 57.3 poco of the men. The corresponding ratio at Oct. 1, 1944, had been $6 ? .6$ p.c. of the women, and not quite 59 p.c. of the males reported by manufacturers.

It will be noted that partly as a result of seasonal factors, employment for men workers in the nine leading industries in the 20 cities in the last six months has shown a decrease exceeding that indicated in the Dominion as a
whole，there being in this period an increase in activity in the industries largely carried on outside the cities，which mainly employ men．On the other hand，the general reduction of women workers since Apr。1 affected particularly those employed in the 20 larger cities，in which were reported nearly four fifths of the Dominion total of women laid off by the co－operating firms．

In the more valid comparison with Oct．l，1944，the latest figures indicate that some 74 poco of the total workers laid off in Canada as a whole were released by establishments situated in the cities having populations in excess of 35．000；among the male employees，the proportion was 78 poc．，and that anong women， about 71 pren

Firms in Toronto again indicated the employment of larger numbers of women than was the case in any other city，over one－fifth of the total reported in Canada at Uot．l， 1945 ，being located in that metropolitan area，where females constituted the higher－－thanaverage proportion of 373 per 1,000 parsons in recorded employment．This ratio was nevertheless exceeded by those in Ottawa，Sherbrooke and Kegina．The second largest proup of women was reported in Montreal，where they numbered 87.674 ，making up 326 per thousand of the personnel employed by the cowoperating firms at the date under review；this ratio was the lowest since Oct．1．：1942，

The following paragraphs deal briefly with the data reported at the beginning of October in the larger centres of population．

Halifax－The women in recorded emplcynent in Halifax numbered 6,505 at Oct．1，when they constituted a rather greater proportion of the total personnel than was the case in earljor surveys．The working forces agerepated 24，064；of this total more than 270 per thousand were women，as compared with 243 per thousand at $A_{p r}$ ． 1,1945 ，and 266 per thousand at Oct。1，1944。 The latest figures indicate that employment for men in Halifax has declined more rapidly than that for women．This situation is partly explained by the fact than an usually larce proportion of the female employees reported in the city are classified in trade，in which activity has been maintained．The ratio in manufacturing，on the other hand，has been beloweaverage in each of the inquiries into sex distribution； at the date under review，only 30.6 poco of the total women in recorded employment were reported in the latter，as compared with 39.8 p．c．in trade。

Saint Johno－Of the total of 12,267 workers on the staffs of the cooperating employers at oct． $1,1945,3,922$ ，or 320 per thousand，were women；this ratio exceeds that of 264 six months ago，being also higher than the proportion indicated at eithar Oct．l or Apr。 1 in 1944．There was a decline since Apr． 1, 1945 in the number of women engaged in manufacturing．but this was relatively rather smaller than that among men workers，and the latest ratio of women in that group of industries was the highest yet indicated in Saint John．In trade，an increase in the number of male employees during the last six months was accompanied by a falling off in the employnent of women．

Montroal．The reneral recession in employment in Montreal in the last 12 months affected workers of both sexes to a considerable extent，but the curtailment among women was rather greater in relation to their total numbers；as a result the ratio of females per 1,000 employees fell slightly，from 333 at uct． 1 ．1944＂to 326 at the date under review．Nevertheless，the women released made up only about two－fifths of the total number of workers laid off by the oo－operating firms．

Lanufacturing in Montreal provided employment for a larger number
of women than was the case in any other centre, some 64 poco of the total females reported by the co-operating establishments in the city being employed in factories. The concentration at Oct. 1, 1944, had beer somewhat greater, at nearly 70 p.c. In spite of the fallingeoff in the propertion, the Oct. 1, 1945, figure of 64 p.0. exceeds the general ratio of 56.7 poce in the Dominion as a whole。

Rather more than one quarter of all the women reported in Montreal at the date under review were engaged in the textile industries, as compared with little more than a fifth 12 months ago. The number and the proportion of fomale workers per 1,000 on the staff in those industries, however, showed little change in the year. The greatest declines in employment for women in this period took place in iron and steel, chemical, non ferrous metal and electrical apparatus plants, in all of which the curtailment in war work has been marked. On the other hand, ereater numbers of women were reported in communications, services, trade and finanoos in some cases, the gains in the numbers of men in theso groups in the last year were relatively larger.

Quebec Cityo $=$ There was an important reduction in recorded employ" ment for women in quebec at the beginning of October, when their number was lower by over one-third than at Oct. 1, 1944. The number of men on the payrolls of the reporting establishments declined by little more than a fifth in the same period. There was accordingly a decrease in the ratio of women per 1,000 workers; this fell from 315 a year ago, to 277 at the dato under reviow. In manufacturing, the reduction was greater, from 323 at 0ct. 1 , 1944, to 273 at Oct, 1, 1945。Practically all the women laid off in the year had boen ongaged in war work, there being moderate increases in other branches of manufacturing, and in the various nonmanufacturing industries.

Sherbrooke.- Little general change in the situation was indicated in Sherbrooke in the last year. The proportion of women engaged in manufacturing slightly rose in consequence of a relutively larger decline in the employment of men, particularly in the iron and steel products division. In the textile group, which affords work for more persons than any other industry in the city, the ratio of women per 1,000 employees 4150 slifhty decroased. At the beginning of October, a staff of 8,993 was reported by the t'irms co-operating; of these, 3,607 , or 401 per 1,000 were females, a proportion which varied little from that of 403 at Oct. 1 . 1944. The latest rate per 1,000 was higher than in any other of the cities having populations exceeding 35,000, with the exception of Regina.

Three Rivers .- The decline among women workers in this centre at Oct. 1, 1945, was relatively greater than that among men. the 2,369 females on the staffs of the firms furnishing data at the date under review constituted 263 per thousand of their employees, as compared with a ratio of 284 at Oot. 1, 1944. Rather more than 62 poce of the total women reported in Three Rivers at the date under review were classified in the textile division, while the largest group of men was reported in the pulp and paper manufacturing industry.

Toronto - As already stated, the number of women in recorded employment in Toronto was greater than in any other city, over one fifth of the total reported in the Dominion at the date under review being situated in the Creater Toronto Area. The co-operating firms indicated an aggregate working force of 244,810 , of whom 91,244 were female employees, a ratio of 373 per 1,000; the number of women was lower by 16.4 p.c. than had been the case year ago, when the proportion of such workers had been 408 per $l_{p} 000$. In this period, employment for men had declined by approximately 3.1 p.c. Of the total of nearly 23,000 persons released in the last 12 months by the establishments participating in the wost recont survey, nearly 18,000 were wonen. Host of the loss in employment for women in Toronto took place in manufacturing, although the number reported in trade was also lower; within the former group, the greatest curtailment was indicated in iron and
steel, but that in chemicals, electrical apparatus and non-ferrous metals was also inportant. Noderate increases, on the other hand, were reported in pulp and paper and textile plants, and also in communcations, services and finarice.

Ot.tawa。- A working force of 14,710 men and 9,550 women was reported by the firms making returns in Ottawa at the beginning of October, when the latter constituted 394 per 1,000 of the staff of 24,260 . This ratio was slightly higher than that of 392 per 1,000 at Oct. 1, 1944; since then, recorded emplcyment has declined by 8. 2 p.c. The loss among women, which was smaller than that among men, took place largely in the manufacture of iron and steel products, and in finance. In services and trade, however, the number of female workers slightly increased, the figures for Ottama do not include employment in the Civil Service, in which the ratio of females is very high.

Hamiltono. In this city, employment for women in the last 12 months has decreased more extensively than that among men, about two-thirds of the numbers laid off being ferales. Of the total staff of 56,701 reported at Oct. 1 by the establishments furnishing data, 17,397, or 307 per 1,000 workers, were wonen. The similar proportion a year ago had been 329. The reduction was largely in iron and steel and electrical apparatus plants, particularly in the former.

Windsor - As already stated, the situation in Windsor was obscured
by the important industrial dispute in progress which involved male employees to a much greater extent than females. This fact was largely responsible for an increase in the ratio of women workers from 186 per 1,000 at Oct. 1,1944 , to 254 at the date under review. Their number, however, fell by some $19.9 \mathrm{p}, \mathrm{c}$., to 5,847 at the beginning of October 1945; the corresponaing reduction among men approximated 46.3 poc.r a figure which is distorted by the strike. The largest losses anong women were reported in iron and steel plants, in which their ratio rose to 158 per 1,000; the advance from the 1944 proportion of 112 per 1,000 was mainly due to the dispute. The changes in other divisions were moderate.

Fort William - Port Arthur. - There was an important recession in employment in these cities at Oct. $1_{0}$ when the reported staff of 10,775 consisted of 8,872 men and 1,903 women; the ratio of the latter to the total was 177 par 1,000 , as compared with 293 per 1,00012 months previously. Thus the decline among women, relatively, was decidedly greater than that anong men; it was also rather larger numerically, over half of the dismissed workers being females. Particularly marked curtailment was indicated in manufacturing, in which the number of men fell by more than a third, while the number of women declined by about five-sixths.

Kitchener = Waterloo- Contrary to the general movement in most of the centres for which data are segrepated, employment in Kitchener - Waterloo advanced between Oct. 1, 1944 and Oct. 1, 1945. The increase took place largely among men, there being little change, on the whole, in the number of women in recorded omployment. Their proportion per 1,000 employees, however, fell from 381 a year ago, to 358 at the date under review, when they numbered 5,976 in a staff of 16,698. The gains among the male workers were chiefly reported in lumber, rubber and iron and steel plants.

London.- The establishments cowoperating in the survey at the first of October reported a personnel of 20,413 , of whon 7,316 , or 358 per 1,000 , were women. There was a rather moderate reduction in employnent for workers of both sexes as compared with Uct. 1, 1944, since when more women than men have been released. As in many cities, the greatest decreases were in iron and steel plants; on the other hand, the women reported in trade showed an increase in the year.

Winnipego．．．The majority of the workers laid off by the cow operating firms in Winnipeg in the period since Oct。1。1944；were women，there being a loss of about four poc．in their numbers，as compared with a fractional decline among men；the reduction for both sexes amounted to 2.7 poc．of the reported staff of 63,367 persons at Oct．$I_{2} 22,311$ ，or 352 per $1_{,} 000$ ，were females，as compared with a ratio of 360 per 1,00012 monthe ago．The greatest contraction has been indicated in manufacturing，notably in iron and steel plants：food factories also reported fewer women on their payrolls，while the number of men enpaped in animal food－processing increased．In the nonomanufacturing industries，thono was general improvement for workers of both sexes．

Regina．－As in earlier surveys，an unsually high proportion of women workers was reported in this city at Uct．2． 1945 n when 420 per $1_{n} 000$ of the indicated staff belonged to that sex，this ratio was novertheless lower than thet of 451 per thousand 12 months previously．At the date under review，a total of 5，966 men and 4,319 women made up the personnel of the comoperating establishments．The working force of 10,285 was rather larger than that reported at Octo $1_{n} 1944$ ，there being an increase in the number of male omployees，accompanied by a moderate deoline in the employment of women．

Saskatoono．．Activity in Saskatoon was at a generally higher level at the beginning of October than had been the case a year ear？ar．the improvement extending to workers of both sexes．The gain among the men however exceeded that amone the women，who constituted 332 per 1000 of the reported working force at the
 under review，the reported staff of 6,492 was made up of 4,338 men and 2,154 women。

Calgary ．In this city the number of men in recorded employment was higher at Oct．I， 1945 ，than at the same date of last autumn，but there was a decrease among women workers；on the wholen the number of employees on the staffs of the co－operating fims was lower by 1.1 por．The latest aggregate was 17，884， of whom 5，082，or 284 per 1,000 ，were women．A year ago，the ratio had been 300 per 1，000．In manufacturing，there were declines among omployees of both sexes． but more particularly，among females．Construction and trade reported larger numbers of male workers，with only small changes in the number of women．

Fdmontono－The 220 firms furnishing information in Edmonton at the beginning of October indicated a personnel of 1 in 181 men and 6.164 women，the latter forming， 355 per 1，000 on the payroll，as compared with 3 as por 1,000 at Oct．1，1944．In the year，employment generally doclined by ${ }^{2}$ is poe。，while there was a loss of nearly five $p_{0} 0$ ．among women workers，most of whion took place in manufacturing．There was an increase in the number of workers of both sexes in trade，while construction afforded more employment for men．

Vancouver－－Employment in Vancouver showed a loss of 9.6 p．c． at the dete under review as compared with Oct．$l_{n}$ 1944；the working forces of the co－operating，establishments totallod 78,658 ，composed of $56,248 \mathrm{men}$ and $22_{n} 410$ women．The ratio of females per $l_{p} 000$ employees was 385 being lower than that of 299 a year ago．In this period，the men dismissed formed nearly 55 poo．of the total number laid offe although in the relation to their total numbers，the loss among men was smaller than that among women employeas．As in the other centres．the most important recessions took place in manufacturing．particularly in the iron and steel division．Relatively small changes were indicated in the non－manufacturing industries．

Victoria．－There was a rather moderate reduction in recorded employment for men in Victoria at Oct．1．but the number of women showed very little change as compared with a year apo，acoording to statistics compled from 166 firms
with a staff of 13,355 ; of these, 3,396, or 254 per 1,000 , were women。 Their ratio was sliehtly higher than at Oct. 1, 1944, when 244 per 1,000 employees were females. In that comparison, there was a decline in the number of women reported in manufacturing, accompanied by small increases in the non-manufacturing industries. With the exception of Fort William - Port Arthur, the proportion of women in recorded employment in Victoria was lower than in any other centre with a population exceeding 35,000 . It should be noted that the data for this city do not include persons employed in the Government service.

The Sepx Distribution of the Employees Reported in Manufacturing at Oct. 1, 1945, in Comparison with the Sex Distribution Indicated in the Annual Census of Manufactures for 1939.
Brief reviews of changes in the sex distribution of persons engaged in factory work during the war were given in the semi-annual bulletins on sex distribution as at Apr . 1, and Oct. 1, 1944. In view of the fact that the statistics of the present report depict conditions existing shortly after the cessation of hostilities in the European and Eastern theatres of war, a comparison of the most recent data with those of 1939 is of interest. Accordingly, in Table 6 appears a recapitulation of the results of the Annual Census of Industry for 1939, together with the statistics for Oct. I, 1945.

As has been explained in earlier bulletins, the annual and the current statistics are not entirely comparable, the former covering all manufacturing establishments without regard to size, while the latter are limited, in the main, to those ordinarily employing 15 persons and over. It is likely that normally, the Census returns would show a rather higher ratio of females, for the reason that the smaller plants are usuelly found in the food, textile and other consumers' industries, where women frequently constitute a greater-than-average proportion of the total personnel. Another element of incomparability in the statistics of the Census and those currently obtained in connection with the monthly surveys of employment and payrolls, is that the former are annual averages, while the latter depiet the situation existing on or about Oct. $1_{n}$ when under ordinary circumstances, the number of females employed will probably reach its maximum in the 12 months. In spite of these qualifications, it is felt that suffieient comparability exists to indicate the recent trends of female employment in the important group of manufacturing industries.

In 1939, the proportion of women per 1,000 employees of both sexes had been 211; the ratio shown by the firms coooperating in the 0.t. 1,1945 , survey was considerably higher, at 260 per 1,000. It will be realled that although the employment of women reached its greatest volume at 0et. 1, 1943, the highest proportion of such workers was recorded a year later, when 283 in each 1,000 persons reported in manufacturing were females. Thus the latest ratio continues decidedly above normal, in spite of the important decline therein from the wartime peak.

Of the total advance in employment in factories at Oct. I. 1945, as compared with 1939, it may be estimated that approximately 63 poc. has taken place among men, and 37 poc. among women. At the Oct. l. 1943, peak of employment, two thirds of the estimated increase was made up of men and one third of women workers.

During the war years, there has been expansion in the great majority of manufacturing industries; the most notable gains for workers of both sexes have of course been indicated in iron and steel, non-ferrous metal products, electrical apparatus and chemical plants. In each of these, the ratio of women per 1,000 workers continues decidedly above pre-war levels, in spite of recent declines in the numbers and usually in the proportions of female employees at the date under review as compared with oct. 1 of immediately preceding years.

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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Totel | Waren |  | cotal | Tomoz |  | Total | Worsn |  |
| Mavtipacturimo | 180. | H0. | P.c. | $\begin{gathered} \text { No. } \\ 1,116,933 \end{gathered}$ | $\begin{aligned} & 110 . \\ & 3 \pi, 196 \end{aligned}$ | $\begin{aligned} & \text { P.C. } \\ & 27.2 \end{aligned}$ | $\begin{gathered} \text { Mo. } \\ 1,172,486 \end{gathered}$ | $\begin{gathered} 10 . \\ 332.180 \end{gathered}$ | $\begin{aligned} & \text { P.C. } \\ & 28.5 \end{aligned}$ |
| Animl producte - edible | 48,057 | 9,987 | 20.8 | 41,699 | 0.144 | 22.0 | 16.275 | 10,994 | 23.8 |
| Par and produots | 3,498 | 1.402 | +0.2 | 3.187 | 1,251 | 39.3 | 2,984 | 1,176 | 39.4 |
| Lesther and producta | 29,602 | 12,273 | 41.6 | 29.219 | 12,400 | 42.4 | 28.118 | 11.965 | 42.6 |
| Booti and shoms | 18,207 | 8,704 | 44.3 | 17.772 | 7,964 | 44.8 | 17.118 | 7,697 | 45.0 |
| Lamber and protucte | 68,702 | 7,880 | 11.2 | 65.241 | 8,444 | 12.9 | 68.409 | 8.116 | 13.3 |
| Rough and draseed lumbr | 38,151 | 2,609 | 6.8 | 34.585 | 2,823 | 8.2 | 57,090 | 2,848 | 7.7 |
| Ramiturs | 12,644 | 1,777 | 14.1 | 11.952 | 1,834 | 15.8 | 11.823 | 1,975 | 17.0 |
| Other lumber producte | 17,907 | 3,294 | 18.4 | 18.704 | 3,787 | 20.2 | 19.696 | 4.295 | 21.8 |
| Plent products - odible | 67,527 | 26,700 | 39.5 | 52,828 | 18.730 | 37.5 | 70.076 | 29.407 | 42.0 |
| Pulp and peper producte | 92,561 | 20,963 | 22.6 | 85,921 | 20,471 | 23.8 | 85,188 | 20,390 | 25.7 |
| Pulp and pepmr | 41,009 | 2,888 | 7.0 | 36,687 | 2,834 | 7.7 | 38,120 | 3,019 | 7.9 |
| Peper producta | 17,857 | 7,293 | 41.5 | 16,752 | 7.108 | 42.4 | 16.385 | 7,005 | 42.8 |
| Priating and publisbing | 35,895 | 10,785 | 31.8 | 32,282 | 10,528 | \$2.6 | 31,703 | 10,368 | 32.7 |
| Rubber products | 21,834 | 6,468 | 29.8 | 22,830 | 7.298 | 32.0 | 21,607 | 7.113 | 82.9 |
| Tertile producte | 138,606 | 82,323 | 58.4 | 140,122 | 84,042 | 60.0 | 134,685 | 80,834 | 60.1 |
|  | 49.872 | 22.940 | 44.2 | 49.992 | 22.587 | 45.2 | 48.317 | 21.882 | 45.6 |
| cotten yern end cloth | 21,745 | 9,662 | 44.4 | 22,438 | 10,251 | 45.7 | 21.851 | 10,108 | 46.8 |
| Woollen jern end oloth | 12.376 | 5.777 | 48.7 | 12,262 | 5,791 | 47.2 | 11.977 | 5,692 | 47.5 |
| Artificial eilk and silk goode | 11.752 | 4.765 | 40.8 | 11.841 | 5,022 | 42.4 | 11.298 | 4.754 | 42.1 |
| Hoelery and lait goode | 22.574 | 15,183 | 67.3 | 22.321 | 15,222 | 68.2 | 21.750 | 14.928 | 68.6 |
| Germente and persongl furniehing* | 50.808 | 36,638 | 72.1 | 50.670 | 36,387 | 71.8 | 48,300 | 34.377 | 71.2 |
| Other toxtile produot. | 15,556 | 8,562 | 56.0 | 17.139 | 9,846 | 57.4 | 18,318 | 9.577 | 68.7 |
| Tobmeed | 10.468 | 6,398 | 61.2 | 12,029 | 7,798 | 84.8 | 10,272 | 7.044 | 88.6 |
| Bovereges | 18,792 | 3,211 | 20.3 | 23.906 | 2.843 | 20.4 | 14.424 | 3,086 | 21.6 |
| Cheicele and al11ed products | 46,916 | 15,865 | 29.6 | 76.169 | 27,116 | 35.6 | 78,036 | 50,887 | 39.6 |
| clay, gless and stone products | 16,693 | 3,524 | 21.1 | 15,452 | 3.428 | 22.2 | 15.016 | 3.423 | 22.8 |
| Eectric light and power | 20,421 | 2,575 | 12.6 | 17.915 | 2,434 | 13.6 | 18,789 | 2,438 | 13.0 |
| Eloctries 1 apperstue | 39,354 | 14,099 | 36.8 | 43, 008 | 17,891 | 41.6 | 47.446 | 20.467 | 43.1 |
| Irom and stesl producta | 293,755 | 30.180 | 10.5 | 405,024 | 57.043 | 14.1 | 435,378 | 71,128 | 16.8 |
| Crude, rolled and forged producta | \$1.612 | 2,430 | 7.7 | 33,760 | 3,207 | 9.6 | 33.650 | \$.346 | 9.9 |
| Machisery (other them vehicles) | 22,788 | 2.919 | 12.8 | 23,615 | 3,685 | 15.6 | 23.537 | 3,884 | 16.6 |
| Agriculturel implemont. | 11.599 | 893 | 7.7 | 11.162 | 1.858 | 14.8 | 10.458 | 1,688 | 16.1 |
| rend vohscles and eircraft | 102,451 | 8,913 | 8.7 | 168,218 | 24.583 | 14.6 | 188,492 | 33,782 | 17.9 |
| Automobile and perte | 25,640 | 3,985 | 18.5 | 42.760 | 6.054 | 14.2 | 43,537 | 6.365 | 18.6 |
| Alrcraft and parte | - | , | 17.3 | - | - 780 | 26.5 | - | - | 29.1 |
| Stoel ohipbuildime and repmirlas | 44, 457 | 2, $5 \$ 5$ | 5.7 | 63.477 | 3.788 | 6.0 | 64,313 | - 879 | 6.6 |
|  | 5.707 | 517 | 9.1 | 6,201 | 710 | 11.4 | 5,840 | 815 | 11.1 |
| Irow and ateel febrication (\%.0.E.) | 15.002 | 1. 282 | 8.5 | 27,957 | 2.091 | 11.6 | 22.214 | 2.364 | 10.6 |
|  | 8,638 | 883 | 7.9 | 10,316 | 1.023 | 9.9 | 10,176 | 1.104 | 10.8 |
| Fivoren |  | - | 21.0 | , | ,02s | 25.3 | 10.17 | , 104 | 81.2 |
| Other irom and steel producte | 44.109 | 8,436 | 18.1 | 72.300 | 16,290 | 22.5 | 76,993 | 18.976 | 25. ${ }^{\text {e }}$ |
| Won-forrous metal produnts | 41,769 | 8.106 | 19.4 | 65.456 | 13, 114 | 23.8 | 68,303 | 13.177 | 22.6 |
| Ton-metallia mizernl producto | 16,547 | 1. 555 | 9.4 | 16,289 | 1.563 | 9.6 | 16,100 | 2. 670 | 9.8 |
| Miscellemou | 17,658 | 6,303 | 35.7 | 19,855 | 8,081 | 40.4 | 20,415 | 7.969 | 39.0 |
| LOOGIEG | 61.988 | 1,160 | 1.9 | 80.380 | 1.384 | 1.7 | 54.186 | 1,016 | 1.9 |
| 11190 | 67.651 | 1.926 | 2.8 | 70,339 | 2,088 | 3.0 | 70,806 | 2,351 | 3.3 |
| Con 1 | 24.933 | 324 | 1.8 | 26.187 | 348 | 1.8 | 25,323 | 387 | 1.4 |
| Motallic ores | 30,405 | 883 | 2.8 | \$3,480 | 1.014 | 5.0 | 32,893 | 2.129 | 3.6 |
| Mos-mtallic menerse (exeopt oonl) | 12,295 | 719 | 5.8 | 10.72? | 726 | 6.8 | 11.588 | 855 | 7.4 |
| CCuaylicati 018 | 35, 179 | 18,503 | 55.8 | S0,098 | 17,058 | 56.8 | 29,003 | 16.595 | 55.5 |
| Telographe | 7.830 | 2,369 | 30.3 | 7.299 | 2.240 | 30.7 | 77,448 | 2.310 | 81.0 |
| Tolephomea | 25.276 | 16,121 | 83.8 | -22,674 | 24,803 | 65.3 | 22,456 | 14,285 | 63.6 |
| TRASPORTATION | 164,465 | 13.430 | 8.2 | 155,910 | 12.956 | 8.5 | 161,041 | 13,645 | 8.5 |
| street railmive cortegt and etorsgo | 50,581 | 4,968 | 9.8 | 67,144 | 5.127 | 10.9 | 46,747 | 5,158 | 11.0 |
| Stosi railwey | 89,983 | ?.223 | 8.0 | 87. 538 | 7.047 | 8.1 | 88,089 | 7.105 | 8.1 |
| Ehipping and stowedorisg | 23.899 | 1,239 | 5.2 | 21.228 | 782 | 3.7 | 26,206 | 1,384 | 5.8 |
|  | 169,798 | 3,483 | 2.2 | 111,262 | \$.797 | 8.6 | 145,756 | 3.948 | 2.9 |
| Building | 53,977 | 2,012 | 3.7 | 36,493 | 2,068 | 5.6 | 43,844 | 2,295 | 5.0 |
| Bl ghwey | 62,084 | 1,188 | 1.9 | 24,960 | 1.429 | 4.1 | 59,082 | 1,370 | 8.8 |
| Reilwey | 43,787 | 283 | 0.6 | 39,809 | 309 29.436 | 0.8 | 42.869 | 385 | 0.9 58.2 |
| sprices | 52.467 | 30.202 | 57. 6 | 49,603 | 29.436 | 69.3 | 47,517 | 27.669 | 88. 2 |
| Botela and resteurante | 34.427 | 18,674 | 54.? | 32,518 | 16.119 | 56.7 | 30,618 | 16.423 | 53.8 |
| Porsomal (chiefly laundrios) | 18,040 | 11,627 | 63.9 | 17,085 | 11,316 | 66.2 | 16.989 | 11.236 | 86.1 |
| SMat | 185,313 | 91,367 | 46.8 | 188,540 | 98,012 | 48.8 | 179,978 | 88.732 | 49.3 |
| Eetail | $142,287$ | 76.578 | 53.8 | 139,513 | 77.877 | 55.6 | 135,337 | 75,047 | 56.8 |
| Wholesalo | 53,086 | 14.779 | 27.9 | 49,027 | 14.135 | 28.6 | 46,841 | 13,585 | 29.5 |
| EIGET LEADIM Indestrins | 1,724,649 | 417,677 | 24.2 | 1,003,016 | 462,84 | 25.7 | 1,861.589 | 486,125 | 26.1 |
| Trame | 69,372 | 36,965 | 53.3 | 66,676 | \$6,023 | 54.0 | 66,512 | \$5,854 | \$8.9 |
| Baks and truet eompentes | 89,784 | 23,905 | 30.1 | 38,594 | 23.305 | 60.4 | 38,501 | 23,071 | 89.9 |
| Srokernge and stook anket | 2,373 | 1.005 | 42.4 | 1,980 | 905 | 45.7 | 2.685 | 824 | 46.9 |
| Insureno | 27.236 | 12,058 | thas | 26,101 | 11,815 | 45.8 | 26,176 | 11.959 | 45.7 |
| AL. Impostrips | $1,993,921$ | 454,640 | 25.3 | 1.869 .690 | 499,867 | 26.7 | 1,928.111 | 521,970 | 27.1 |

- 18 -

Tehle 3.- Sox Distribution of the Pormone in Reoordad haployment in Spoifind Induetries In the Five Booncoic Arean. An ot Oct. 2,1945 , Apr: 2,1945 and Oot. $1,1944$.

| Arem man | Industries | Oct. 1, 1945 |  |  | Apr. 2. 1946 |  |  | 0ct. 1, 1044 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Totel |  | Womer | Totel | Waner |  | Total |  | Wonge |
| $\frac{\text { Maritime }}{\text { Proviacon }}$ |  | No. | No. | P. C. |  |  |  |  | 耳o. | P.C. |
|  |  | $52,547$ | $8,463$ | $16.4$ | $68,288$ | $9.996$ | $17.2$ | $59,598$ | $10.526$ | $17.5$ |
|  | Animal producte | 4.460 | $903$ | 30.7 | 3,888 | 869 | 22.4 | 4,621 | 1,057 | 22.9 |
|  | Plant products | 3,636 | 2,879 | $46 . ?$ | 4.560 | 2,318 | 50.8 | 4.202 | 1,928 | 45.9 |
|  | Text110 products | +.162 | 2,596 | 62.3 | 4.258 | 2,651 | 62.3 | 3,968 | 2,444 | 61.6 |
|  | Irom and steel | 23,969 | 1,345 | 5.6 | 30,298 | 2,065 | 6.8 | 30,902 | 2,686 | 8.7 |
|  | Communicetions | 3,016 | 1,578 | 52.3 | 2,743 | 1,506 | 54.9 | 2.929 | 1.544 | 52.7 |
|  | Snrtioen | 2,432 | 1,880 | AB. 4 | 2,790 | 1,906 | 68.3 | 2,637 | 1.795 | 48.1 |
| Maritimos | Trade <br> Pight Leading Indumtrioe <br> Finance <br> - All Industries | 14.173 | 6,923 | 48.8 | 12,946 | 6,662. | 82.5 | 12.302 | 6,521 | 63.0 |
|  |  | $130,954$ | 20,456 | 25.6 | 138.224 | 21,846 | 15.8 | 244.417 | 21,867 | 15.1 |
|  |  | $\begin{array}{r}3.865 \\ \hline 14.819\end{array}$ | 2,018 | 52.2 | 3.701 | 1.992 | 63.8 | 3,740 | 2,003 | 53.6 |
|  |  | 134,319 | 22,471 | 16.7 | 141,825 | 23,838 | 16.8 | 248,157 | 23,870 | 18.1 |
| Quebec | 411 Manuracturing Leather products Plant producte - edible Rubber producte Textile produote Tobsoco | 329,527 | 93,402 | 28.3 | 574,889 | 110.150 | 29.4 | \$95,569 | 116,968 | 29.6 |
|  |  | 25,983 | 6,956 | 43.5 | 25.792 | 7,105 | 45.0 | $15.262$ | $6,825$ | 44.7 |
|  |  | 11,897 | 3,884 | 32.6 | 10,190 | 3,302 | 32.1 | 10,727 | 8,662 | 34.2 |
|  |  | 5,515 | 1,826 | 33.1 | 5,987 | 2,006 | 35.5 | 5.491 | 2.073 | 37.8 |
|  |  | 74.498 | 43,523 | 58. ${ }^{\text {c }}$ | 75.182 | 44,172 | 58.8 | 72.200 | 42,623 | 69.0 |
|  |  | 8,844 | 5,617 | 62.8 | 9,045 | 6,244 | 89.0 | 8,826 | 6,242 | \%0.7 |
|  | Chomicals and allied produets | 21,866 | 6,209 | 28.4 | 39,974 | 13,557 | 33.9 | 43.023 | 17.106 | 59.0 |
|  | Eloctricsl spperatus | 10,281 | 3,506 | 34.4 | 11.896 | 5,541 | 48.6 | 14,988 | 6.477 | 43.2 |
|  | Non-forroun motal producte | 12.271 | 2.819 | 14.8 | 19,796 | 4,573 | 22.1 | 23,028 | 4. 428 | 19.2 |
|  | communicuty ons | 8,371 | 4,526 | 54.1 | 7. 689 | 4.224 | 54.9 | 7.492 | 4,003 | 53.4 |
|  | Sorvices | 14.356 | 7, 245 | 49.R | 15.732 | 7,109 | 81.8 | 13,628 | 6,712 | 49.5 |
|  | Trade Light Loding Industrios | 45,063 622,650 | 18,374 | 40.8 | 44,367 | 18.670 | 42.1 | 41.778 | 17.880 | 42.8 |
|  | Fight Loading Industrios | 622.660 | 128,483 | 24.6 | 551.638 | 145,353 | 26.4 | 574,582 | 160,806 | 26.2 |
|  | - All Industries | 541,525 | 9,082 137.685 | $48.1$ $25.4$ | 18,221 569.757 | 6,755 | 48.0 27.0 | 18,141 | 8,607 159,613 | 47.4 |
| Ontario | All Manutacturing ${ }^{1 /}$ Leathor produets Plant produots - odible Pulp and peper Rubber produota Textile produots | 455,962 | 126,341 | 27.7 | 524,665 | 154.074 | 29.4 | 545,108 | 7.561 | 30.7 |
|  |  | 21,949 | 4.605 | 38.5 | 11,790 | 4.695 | 39.0 | 11,327 | 4.483 | 89.6 |
|  |  | 36.719 | 15,072 | 41.0 | 27.432 | 20.648 | \$8.8 | 38.792 | 16,721 | 45.1 |
|  |  | 40.514 | 11.823 | 29.2 | 37,768 | 11.488 | 30.4 | 36,844 | 11,257 | 80.6 |
|  |  | 16,288 | 4.635 | 28.6 | 18,785 | 6,283 | 31.5 | 16,082 | 5,021 | 31.8 |
|  |  | 53,755 | 31,638 | 68.9 | \$4,234 | 32.502 | 59.9 | 52.604 | 31,465 | 59.9 |
|  | Clay, glase and stome products | 8,865 | 2.070 | 23.9 | 8,290 | 2,021 | 24.4 | 7.994 | 2,076 | 26.0 |
|  | Electrícul apperatus | 28,022 | 10,285 | 36.6 | 29.806 | 11,902 | 39.9 | 31,097 | 15,436 | 43.2 |
|  | Iron and steel | 140,906 | 18.595 | 15.2 | 202.613 | 57,651 | 18.6 | 215.574 | 45,006 | 20.8 |
|  | Non-ferroue motal products | 25,253 | 5,635 | 22.3 | 31,804 | 8.048 | 25.5 | 30.915 | 7.992 | 26.8 |
|  | Miscelisnocus manfectured producte | 20, 144 | 4,136 | 89.8 | 13,726 | 5,905 | 45.0 | 14,001 | 5,806 | 41.5 |
|  | Comunications | 12,343 | 7,388 | 59.9 | 11.192 | 6,846 | 59.4 | 10,901 | 6,266 | 57.6 |
|  | Sorvione | 20,581 | 12.034 | 58.5 | 19,399 | 12,722 | 60.4 | 18,200 | 10,900 | 59.9 |
|  | Trade | 75,812 | 37,155 | 49.0 | 73,753 | 38,442 | 52.1 | 69,648 | 38,261 | 62.1 |
|  | Might leading Industries | 703.145 | 189,456 | 28.9 | 756,261 | 217,259 | 28.7 | 765,653 | 227,658 | 29.7 |
|  | - All Industriod | 31,771 734,916 | 17,831 207,287 | 66.2 28.2 | 30,421 786,572 | 17.390 234.649 | 67.2 29.8 | 30,619 798,152 | 17.489 25.129 | 67.2 |
| Prifict <br> Provibeen <br> Praities | All Manuracturing 1/ <br> Andan producte - odiblo <br> Plant product: - odibl. <br> Aulp and peper <br> Textils products | 69,050 | 14,700 | 21.3 | 71,855 | 15,85 | 22.1 | 75,570 | 17,628 | 23.8 |
|  |  | 14,132 | 3,545 | 25.2 | 12,654 | 3,190 | 25.3 | 24,285 | 4, 128 | 28.8 |
|  |  | 6. 113 | 2,077 | 30.8 | 5,906 | 1,978 | 38.5 | 7.052 | 2.354 | \$3.4 |
|  |  | 4,449 | 1. 273 | 28.6 | 4.228 | 1.260 | 29.8 | 4.107 | 1,231 | 30.0 |
|  |  | 5.889 | 3, 697 | 75.8 | 5,097 | 3,812 | 74.8 | 4.780 | 3,568 | 14.6 |
|  | Chemicals and allied produots | $2,708$ | 377 | 22.1 | 3,526 | 918 | 28.0 | 3,609 | 816 | 25.4 |
|  | Iron and atoel | $20,241$ | 658 | 8.4 | 23.461 | 1,628 | 6.9 | 25,747 | 2.457 | 9.6 |
|  | Commundeationa | 5,305 | 2.492 | 47.0 | 4,708 | 2.242 | 47.7 | 4.765 | 2.329 | 48.9 |
|  | Seroices | 8.50? | 5,389 | 65.3 | 7.979 | 6,255 | 84.6 | 7,565 | 4.816 | 63.7 |
|  | Trade Ftert Lending Induetrien | 40,385 | 18,902 | 46.8 | 38,486 | 18,543 | 48.2 | 57,382 | 28,210 | 48.7 |
|  | ERght Lending Industrio Pinance | 204,179 | 48,048 | 22.6 | 195,089 | -6.572 | 23.9 | 203.483 | 48,076 | 28.6 |
|  | Pinance All Industries | 10,318 214,497 | 5,465 51,508 | 52.9 | 9.997 205.086 | 5,396 | 54.0 | 9,846 | 6,318 | 54.0 |
|  | - All Industries | 214.497 | 51, 603 | 8.8 .0 | 205,066 | 61.988 | 25.3 | 213,329 | 68, 598 | 28.0 |
| $\frac{\text { British }}{\text { Columble }}$ | Al2 Manufacturing 1 / Amanal products - edible Plent product - odible Lumber products Pulp end peper Textile products | 83,874 | 14,712 | 17.6 | 87,376 | 14,030 | 16.1 | 96.666 | 19.699 | 20.4 |
|  |  | 7.529 | 1,580 | 22.0 | 4.772 | 1,089 | 22.8 | 6,246 | 1,478 | 25.7 |
|  |  | 8,563 | 3,989 | 46,6 | 4.640 | 1,485 | 32.7 | 9.328 | 4.477. | 50.9 |
|  |  | 18, 227 | 2,014 | 11.0 | 17,418 | 2,069 | 11.6 | 17.537 | 2,081 | 11.9 |
|  |  | 7,717 | 1,501 | 29.5 | 7,463 | 2,487 | 19.8 | 7,428 | 1,501 | 20.2 |
|  |  | 2.304 | 870 | 66.7 | 2,351 | 905 | 67.0 | 1,332 | -838 | 62.8 |
|  | Iron and oteel Sorvions | 27.728 | 2,454 | 8.9 | 39,571 | 4,879 | 11.8 | 42,630 | 6.671 | 15.6 |
|  |  | 6.197 | 3,753 | 60.6 | 5,708 | 3,563 | 62.3 | 5.497 | 3.430 | 82.4 |
|  | Trade Pight Lending Industries | $19.890$ | 10,003 | 50.3 | 18.998 | 9,695 | 52.0 | 18,871 | 9,680 | 52.4 |
|  |  | 183,621 | 35,286 | 20.3 | 162,035 | 31,824 | 19.6 | 173,484 | 57. 718 | 21.7 |
|  | Pinance <br> - All Industrion | 5,543 | 2, 579 | \$6.8 | 4.335 | 2,490 | 87.4 | +,268 | 2,459 | 57.6 |
| B.C. - |  | 168.164 | 55,814 | 21.3 | 166.370 | 34.314 | 20.6 | 177.780 | 40,177 | 22.6 |

$1 /$ The figure for mafecturige in this teble inalude lectrio light and power.

19 -
 Ootober 1, 1945, App11 2, 1946, and Octoher 2, 1944,

| Citios and Induetrios |  | Ootober 1. 1945 |  |  | Aprid 1, 1945 |  |  | Octaber 1, 1544 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Tomen |  | Total Whan |  |  | Totnl | Fomen |  |
| Montron ${ }^{\text {a }}$ | - Menuracturima | No | fio. 66, 330 | $\begin{aligned} & P_{0}, C_{0} \\ & 31,0 \end{aligned}$ | $\begin{gathered} \mathrm{Nn}, \\ 204,903 \end{gathered}$ | $\begin{aligned} & \text { K0. } \\ & 65,4 " 9 \end{aligned}$ | $\begin{aligned} & \text { P.C. } \\ & \text { s2. } \end{aligned}$ | $\begin{gathered} 10 . \\ 235,468 \end{gathered}$ | $\begin{gathered} \text { Mo. } \\ 69.556 \end{gathered}$ | $\begin{aligned} & \text { P.C. } \\ & 82.3 \end{aligned}$ |
|  | Lesther producte | B,R56 | 6,008 | 48.2 | 8,862 | 4, 106 | 46.4 | B.411 | 3.903 | 46.4 |
|  | Pulp and paper (chiofly printing)Toxtilns | 10,272 | 3,276 | 32.9 | 9,818 | 3.178 | 32.4 | 9,746 | 3,245 | 33.3 |
|  |  | 33,750 | 22,738 | 67.4 | 34,038 | 23,013 | 57.6 | 32,626 | 21.972 | $3 \% .3$ |
|  | Tobsceo | 6,465 | 4,192 | 64.8 | 6,522 | 4.840 | 74.2 | 6.549 | 4,502 | 74.8 |
|  | Chemicnls and allied producta | 9,852 | 3,631 | 36.9 | 10,600 | 4,32.6 | 40.7 | 11,097 | 5,063 | 45.6 |
|  |  | 9.70\% | 3,416 | 35.2 | 11,446 | 5,456 | 47.7 | 14,486 | 6,297 | 44.4 |
|  | Iron and stesl | 66.131 | 5,571 | 9.9 | 76,993 | 9,289 | 12.1 | 87.202 | 12.464 | 14.3 |
|  | Non-farrous metal produote | 4.906 | 1,191 | 24.3 | 10,7.44 | 3,032 | 29.6 | 8,568 | 2,972 | 31.1 |
|  | Compunicetione | 4.202 | 2,567 | 61.1 | 3,876 | 2.372 | 61.2 | 3,888 | 2,216 | 60.1 |
|  | Sorvioes | 10,845 | 5,613 | 50.8 | 10,63, | 5,645 | 53.1 | 10,209 | 6,210 | 61.0 |
|  | Trade | 35,046 | 18,044 | 42.8 | 35,309 | 15,317 | 43.5 | 85,240 | 14,867 | 44.7 |
|  | Finance | 14.075 | 7,070 | 50.2 | 23.458 | 6. H 11 | 50.7 | 13,286 | 6,638 | 49.9 |
| 1 - | - A11 Industrios (includisp inmion) | 269,335 | 5, $5^{5100}$ | 32. 6 | 288,001 | 96,871 | 33.8 | 300, 159 | 99,828 | 35.3 |
| Qupbec - | Manufacturing | 18,741 | 5,108 | 27.3 | 24,984 | 7,522 | 30.1 | 29,819 | 9,681 | 32.3 |
|  | Leather products Toxt110 | 3,067 | 1.233 | 58.9 | 2,906 | 1,156 | 39.7 | 2,826 | 1.070 | 37.982.8 |
|  |  | 2.181 | 1,794 | 82.3 | 2,236 | 1,882 | 88.3 | 1.828 | 1,510 |  |
|  | Chomions and allied products Servicen | 1.987 | 448 | 22.5 | 7.018 | 2,840 | 40.5 | 0,855 | 5.315 | 82.6 83.9 |
|  |  | 1.563 | 791 | 60.6 | 1,348 | 872 | 49.9 | 1.4823.691 | 738 | $\begin{aligned} & 83.9 \\ & 50.5 \end{aligned}$ |
|  | Trade | 4,280 | 1,813 | 37.8 | 3,907 | 1.578 | 40.3 |  | 1.479 | 40.1 |
|  | - All Induatrien (including rimanco) | 29,971 | 8,301 | 27.7 | 34,901 | 10,197 | 30.1 | 39,037 | 12,567 | 31.5 |
| Torento - | - Manuracturing | 157.789 | 52,849 | 33.5 | 181.33" | 65,728 | 38.2 | 188.471 | 71. 23 | $\begin{aligned} & 37.9 \\ & 48.4 \end{aligned}$ |
|  | Plant produots odibia <br> Pulp and paper <br> Fextilee | 18,374 | $\begin{aligned} & 5,927 \\ & 6,653 \end{aligned}$ | 44.3 | 12,773 | 6,078 | 47.5 | 13,883 | 6,8616,254 |  |
|  |  | 17,705 |  | 37.6 | 16.896 | 6,521 | 38.6 | 18,420 |  | 38.1 |
|  |  | 19,575 | 12,962 | 81.0 | 19,422 | 12.897 | 61.2 | 18.757 | 21.388 | 60.7 |
|  | Chomionle and allied produote <br> Slectricel epparatua <br> Iron and itest <br> Won-ferroue mots 1 products <br> Communication: <br> Servicen | 10,644 | 4,376 | 41.1 | 24,267 | 7,409 | 52.8 | 13.739 | 7,468 | 54.4 |
|  |  | 12,948 | 5,180 | -0.0 | 13.879 | 6,051 | 43.6 | 14.764 | 6,920 | 48.9 |
|  |  | 85,843 | 5,981 | 17.0 | 80, 707 | 12.2.73 | 24.2 | 61,731 | 21.729 28.7 |  |
|  |  | 9.924 | 2,471 | 24.4 | 23,0363,473 | 3,5032,021 | 26.9 | $\begin{array}{r} 12,176 \\ 3,258 \end{array}$ | $3.438 \quad 28.2$ |  |
|  |  | 3.802 | 2,198 | 67.7 |  |  | 68.2 |  | 1.874 | S7. 5 |
|  |  | 10,086 | 5.957 | 59.1 | 10,337 | 6,256 | 60.5 | 9,222 | 5.613 | 60.8 |
|  | Trado | 38.998 | 19,644 | 60.4 | 57,967 | 20.113 | 50.0 | 37,025 | 19.915 | 58.8 |
|  |  | 15.138 | 8,503 | 68.2 | 14,312 | 8,171 | 57.1 | 14,205 | 8,140 | 57.3 |
| Toronto - |  | 244.810 | 91.244 | 59 | $\frac{283,380}{10,640}$ | 104,425 | 39.6 | 267.587 | 109.157 | 40.e |
| 0ttew = | - Manuracturing | 9.228 | 2,256 | 24.4 |  | 2,892 | 27.2 | 11,674 | 3.177 | 27.2 |
|  | Pulf and peper | 3,087 | 1.182 | 38.7 | 3.075 | 1,164 | 37.8 | 3,106 | 1,147 | Se. 8 |
|  | Iron and steel | 1,989 | 212 | 10.8 | 3,045 | 510 | 16.7 | 3.927 | 741 | 18.9 |
|  | Sorvices | 2,525 | 1.497 | 59.6 | 2,246 | 1.505 | 69.0 | 2,240 | 1,313 | B8. 6 |
|  | Trade | 5.265 | 2,847 | 55.1 | 5,149 | 2.945 | 57.2 | \&. 759 | 2,642 | 85.4 |
|  | Pluance | 3,827 | 2,357 | 66.8 | 3,451 | 2,481 | 71.9 | 8.528 | 2,490 | 70.9 |
|  | - All Industiles (Includine finnnca) | 24,260 | 9,550 | 59.4 | 25,111 | 10.215 | 10.6 | 25,974 | 10.172 | 89.2 |
| Henilton - | - Menuracturíg | 45,333 | 13,14? | 29.0 | 50,809 | 15,570 | 30.6 | 50.220 | 15,764 | 81.4 |
|  | Textile <br> electrion apperatue | 6.477 | 4,324 | 68.8 | 6,691 | 4,877 | 71.0 | 6,362 | 4.428 | 69.8 |
|  |  | 6,095 | 2,407 | 39.6 | B. 472 | 2.885 | 41.5 | 6,853 | 3,025 |  |
|  | Iron and steel | 20,800 | 2,602 | 12.5 | 25,940 | 4.153 | 18.0 | 25,097 | 4.172 | 16.6 |
|  | Services | 1,228 | 808 | 86.3 | 1.111 | 789 | 69.2 | 1,054 | 698 | 65.8 |
|  | frade | 4,793 | 2,481 | 81.8 | 4,932 | 2,800 | 56.8 | $4.58 \%$ | 2,490 | 54.8 |
| P6asilton - | - All Industried (includimg finance) | 66,701 | 17,307 | 30.7 | 61,398 | 20.048 | 32.7 | 60.297 | 19,829 | 32.9 |
| WindsorWindeor - | - Manufacturing | 18,001 | 4,098 | 22.8 | 33,780 | 5,529 | $\begin{aligned} & 16.4 \\ & 47.9 \end{aligned}$ |  | 5,862 | 16.8 |
|  | Chemicals | 1,796 | 823 | 45.8 | $\begin{array}{r} 1.842 \\ 27.713 \end{array}$ | 882 |  |  | $761$ | 45.0 |
|  |  | 12,021 | 1.897308 | 15.8 |  | $\begin{array}{r} 2,962 \\ 327 \end{array}$ | $\begin{aligned} & 47.9 \\ & 10.7 \end{aligned}$ | 1,690 28,818 | 3.240 | $\begin{aligned} & 12.2 \\ & 62.2 \end{aligned}$ |
|  | Iron and teel Sortices | 498 |  | 61.8 | $\begin{array}{r} 27.713 \\ 505 \end{array}$ |  | 65.0 | 503 | 313 |  |
|  | Tride | 1,843 | 840 | 45.8 | 1,947 | 1,020 | 52.4 | 1,649 | 766 | 46.8 |
|  | - All Industrien (includins Pinance) | 23,047 | \$,847 | 25.4 | 88,744 | 7.419 | 19.1 | 39,543 | 7.298 | 18.6 |
| T1anipeg --Wianiper - | - Menufacturiag | 32,360 | B,300 25,6 |  | 34, 101 | 9.183 | 26.8 | 36,398 | 10,150 | 27.9 |
|  | Animil produots $=$ adible | 5,749 | 1.212 | 21.1 | 6,828 | 92.4 | 20,0 | 5.548 | 1,455 | 28.2 |
|  | Plant products - edible | 2.744 | 982 | 35.8 | 2,791 | 1,091 | 39.1 | 3,190 | 1,218 | 38.2 |
|  | Palp and papor | 2,570 | 814 | 31.7 | 2.398 | 808 | 83.7 | 2.277 | 780 | 34.3 |
|  | Text1las | 4.092 | 3.094 | 75,8 | 8,219 | 3,100 | 73.5 | 3,876 | 2,833 | 78.1 |
|  | Iron mid ntosl | 9.883 | 361 | 3.7 | 12.474 | 899 | 7.9 | 12,855 | 1,657 | 12.1 |
|  | Conmunications | 1.501 | 78.2 | 52.1 | 1,266 | 620 | 49.0 | 1,266 | 628 | 48.6 |
|  | Sarvices | 3.147 | 2,010 | 83.9 | 2,978 | 1,904 | 64.9 | 2,505 | 1,581 | 63.1 |
|  | Trade | 18,623 | 8,745 | 52.6 | 15,766 | 8,608 | 54.6 | 16,586 | 6,357 | 53.6 |
|  | Finance | \$,641 | 1,877 | [4.3 | \$,581 | 2,983 | 56.4 | 3.563 | 1.989 | 55.3 |
|  | All Industrise (Including fimance) | 83, 367 | 22,312 | 35.2 | 82,887 | 22,808 | 38.4 | 84.476 | 23,239 | 36.0 |
| Pancouver - | Manufecturing | 40,718 | 1,604 | 18.7 | 49,162 | 9,337 | 19.0 | 51,704 | 11.286 | 21.8 |
|  | Plant producta $=$ edible | 3.101 | 1,140 | 36.6 | 2,695 | 948 | 36.2 | \$.160 | 2. 185 | 37.8 |
|  | Iron and stesl | 19,814 | 1,985 | 9.8 | 29,637 | 3,824 | 12.8 | 32,306 | 5,640 | 17.8 |
|  | Communicatione | 2,973 | 2,072 | 89.7 | 2.812 | 2,060 | 78.5 | 2,869 | 2,050 | 78.6 |
|  | sarvioes | 4.348 | 2,538 | 00.6 | 4.067 | 2.526 | 62.1 | 3.911 | 2,471 | 63.2 |
|  | Trade | 15. 215 | 7,623 | 80.1 | 14,684 | 7,418 | 60.6 | 14.240 | ?.537 | 52.9 |
|  | - 1nance | 2,885 | 1.891 | 55.8 | 2,679 | 1,644 | 67.8 | 2,597 | 1,501 | 57.8 |
| \#s:z:ourer- | Al: Industries (inoluding Nmanos) | 78,658 | 22,610 | 26.5 | 83,523 | 23,656 | 28.5 | 85,856 | 26,668 | 29.8 |

Table 5. - Sex Distribution of tie Persons in Recorded Pmployment in Cortain Industries in Specipled Citios as at Octoher 1, 1945, April 1, 19.5. and Oetohor $1.2144_{4}$

| Cities and Industries |  | October 1, 1945 |  |  | Apri 1 1, 1945 |  |  | October 1. 1944 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Women |  | Total | Women |  | Total | Fomen |  |
| Finlifax |  | No. | 110. | P.C. | No. | No. | P.C. | No. | No. | P.C. |
|  | - Naniracturiog | 10,736 | 1,990 | 14.5 | 11.338 | 1,977 | 17.4 | $10.478$ | 2,06\% | 19.7 |
|  | Plant products - adible | 901 | 580 | 64.4 | 41 | 652 | 88.7 | 949 | 563 | 59.3 |
|  | Iron and steal | 6,745 | $6 ¢ 8$ | 9.6 | 7.433 | 730 | 9.8 | 6,533 | 816 | 12.5 |
|  | Transportation | 2,904 | 78 | 2.7 | 6,131 | 85 | 1.4 | 4,152 | 81 | 2.0 |
|  | Construction | 2,832 | 61 | 2.2 | 2,22? | 97 | 4.4 | 2,714 | 98 | 3.6 |
|  | Services | 1,106 | 736 | 66.5 | 1.104 | 756 | 68.5 | 1,077 | 738 | 68.5 |
|  | Trade | 4,582 | 2,592 | 56.6 | 4,528 | 2,629 | 58.1 | 4,358 | 2,565 | 58.9 |
| Malifax | - All Industries | 24,064 | 6,505 | 27.0 | 27,011 | 6,562 | 24.3 | 24.575 | 6,549 | 26.6 |
| Saint John | - Manupacturing | 6,017 | 1.490 | 24.8 | 6,903 | 1,622 | 23.5 | 7,033 | 1,711 | 24.3 |
|  | Lumber products | 630 | 157 | 24.9 | 770 | 267 | 34.7 | 926 | 356 | 38.4 |
|  | Iron and stand | 1,930 | 83 | 4.3 | 2.771 | 105 | 3.8 | 2,684 | 120 | 4.1 |
| Stint | Trade | 2,643 | 1,154 | 43.7 | 2,576 | 1.176 | 45.6 | 2,406 | 1,097 | 45.6 |
| John | - All Incustrios | 12,267 | 3,982 | 32.0 | 15,398 | 4,063 | 26.4 | 13,174 | 4.056 | 30.8 |
| Sherbrooke | - Kanufacturiag | 7,284 | 2,900 | 39.8 | 7.825 | 3,056 | 39.1 | 7,568 | 2,92¢ | 38.6 |
|  | Textiles | 4.254 | 2,293 | 55.2 | 4,231 | ?. 403 | 56.8 | 4,134 | 2,330 | 56.4 |
|  | Iron and steal | 1,859 | 189 | 10.2 | 2,442. | 229 | 9.4 | 2,305 | 193 | 8.4 |
| Sherbrook | - All Industrias | 8.993 | 3,607 | 40.1 | 9,257 | 3.737 | 40.4 | 8,922 | 3,597 | 40.3 |
| Three Rivers | - Menufacturing | 6,901 | 1,768 | 25.6 | 8,794 | 2,473 | 28.1 | 7.4012 | 2,267 | 30.6 |
|  | Pulp and paper | 2,932 | 85 | 2.9 | 2,589 | 96 | 3.7 | 2,830 | 95 | 3.4 |
|  | Textiles | 2.157 | 1,473 | 68.3 | 2,275 | 1,525 | 67.0 | 1,893 | 1,274 | 67.3 |
| Three | Iron and steel | 1,242 | 44 | 3.9 | 2,290 | 62 | 2.7 | 1,142 | 116 | 10.2 |
| R1vers | - All Industries | 9,005 | 2,369 | 26.3 | 10,270 | 3,093 | 30.1 | 9,853 | 2,802 | 28.4 |
| Pt. Tilliam <br> Pt.Arthur | - Manuracturing | 6,037 | 612 | 10.1 | 10,711 | 2,510 | 23.4 | 12,261 | 3,646 | 29.7 |
|  | Pulp and paper | 1,894 | 168 | 8.9 | 1,932 | 154 | 8.0 | 1,750 | 181 | 10.3 |
|  | Iron and steel | 3,043 | 339 | 11.1 | 7.859 | 2,254 | 28.7 | 9,608 | 3,349 | 34.9 |
|  | Treneportation | 2.170 | 60 | 2.8 | 1,522 | 49 | 3.2 | 2,123 | 50 | 2.4 |
| Pt. W11\%定 Pt.Arthur | Trade | 1,413 | 735 | 52.0 | 1,307 | 745 | 57.0 | 1,215 | 684 | 56.4 |
|  | - All Industries | 10,775 | 1,903 | 17.7 | 14.588 | 3,810 | 26.2 | 16,669 | 4,883 | 28.3 |
| Eitehener Weterioo | - Mannfacturing | 14,097 | 4,782 | 33.9 | 14,107 | 4,921 | 34.9 | 13,141 | 4,787 | 36.4 |
|  | Animel producte - edible | 1,250 | 339 | 27.1 | 1,217 | 348 | 28.6 | 1,245 | 365 | 29.3 |
|  | Lather products | 2,579 | 449 | 28.4 | 1.643 | 442 | 28.6 | 1,526 | 44.4 | 29.1 |
|  | umber products | 1.511 | 152 | 10.1 | 1,404 | 146 | 10.4 | 1,228 | 143 | 11.6 |
|  | Rubber products | 4,709 | 1,745 | 37.1 | 4.789 | 1,813 | 37.9 | 4,405 | 1.743 | 39.6 |
|  | Textilas | 2,561 | 1,095 | 70.1 | 1,300 | 1,014 | 67.6 | 1,607 | 1.071 | 71.1 |
| Nitchener | Iron and steel | 2,247 | 140 | 11.2 | 2,387 | 179 | 12.9 | 1,039 | 121 | 12.6 |
| Watarloo | - All Industries | 26,698 | 5,976 | 35.8 | 15,599 | 6,133 | 38.9 | 15,682 | 5,972 | 38.1 |
| London | - Manuracturing | 13,490 | 4,116 | 30.5 | 14,563 | 4,528 | 32.1 | 14.228 | 4,745 | 35.3 |
|  | Plant products - edtble | 2,042 | 968 | 47.1 | 2,250 | 976 | 43.4 | 1,899 | 953 | 50.2 |
|  | Fulp and paper | 2.628 | 698 | 36.1 | 1,654 | 595 | 36.0 | 1,653 | 653 | 39.5 |
|  | Textiles | 1,261 | 840 | 66.6 | 1,?95 | 903 | 69.7 | 1,281 | 8.95 | 89.9 |
|  | Iron and steel | 3,687 | 426 | 11.6 | 4.836 | 746 | 15.1 | 4.496 | 761 | 16.9 |
|  | Trade | 2,605 | 1,201 | 46.1 | 2,655 | 1,347 | 50.7 | ?,328 | 1.787 | 46.7 |
|  | - All Industries | 20,413 | 7.316 | 35.8 | 21,088 | 7,738 | 36.7 | 21,040 | 7,852 | 37.3 |
| Regina | - Mamufactiring | 2,448 | 459 | 18.8 | 2,915 | 680 | 23.3 | 2.699 | 490 | 18.2 |
|  | Antral products - edible | 638 | 160 | 25.1 | 577 | 130 | 22.5 | 696 | 153 | 22.0 |
|  | Trade | 4,197 | 2.332 | 55.6 | 4,087 | 2,295 | 53.7 | 3,867 | 2,456 | 63.5 |
|  | - All Industries | 10,285 | 4,319 | 42.0 | 10,145 | 4,343 | 42.8 | 9,767 | 4,40? | 45.1 |
| Saskatoon | - Manufacturing | 2,084 | 460 | 22.1 | 1,997 | 474 | 23.7 | 1,916 | 500 | 26.1 |
|  | Animal products - odible | 883 | 257 | 29.1 | R8O | 25.9 | 29.4 | 839 | 294 | 35.0 |
|  | Trade | 2.433 | 1,067 | 43.0 | 2,337 | 1,035 | 44.3 | 2,214 | 1,032 | 46.6 |
| Sasketnon | - All Industrias | 6,492 | 2.154 | 33.2 | 5,588 | 2,112 | 35.9 | 5,655 | 2, 236 | 36.0 |
| Calgary | - Maniescturing | 7,613 | 1,384 | 18.2 | 8,156 | 1,496 | 18.3 | 8.024 | 1,629 | 20.3 |
|  | Animel producte - odible | 1,381 | 437 | 31.6 | 1,308 | 452 | 34.6 | 1,489 | 512 | 34.4 |
|  | Flant producta - edible | 891 | 312 | 35.0 | 784 | 293 | 37.4 | 875 | 359 | 41.0 |
|  | Iron and steel | 2,105 | 68 | 3.2 | 2,972 | 157 | 5.3 | 3,089 | 278 | 9.0 |
|  | Coustruction | 974 | 20 | 2.1 | 630 | 18 | 2.0 | 740 | 21 | 2.0 |
|  | Trade | 5,480 | 2.012 | 36.7 | 5,205 | 1.956 | 37.6 | 5,319 | 2.030 | 38.2 |
| Caigery | - All Industries | 17,884 | 5,082 | 28.4 | 17,458 | 6,097 | 29.2 | 17,561 | 5,265 | $30 . ?$ |
| Bdmontan | - Manisacturing | 6,791 | 1,649 | 24.3 | 6,679 | 1,775 | 26.8 | 7,874 | 2,149 | 27.3 |
|  | Antmal products - edible | 2,866 | 741 | 25.9 | 2,719 | 722 | 26.6 | 3.085 | 909 | 29.5 |
|  | Iron mad steel | 1,313 | 89 | 6.8 | 1,348 | 123 | 9.1 | 2,196 | 296 | 13.5 |
|  | Construction | 1,460 | 42 | 2.8 | 447 | 41 | 4.8 | 1.348 | 87 | 6.5 |
|  | Trade | 5,155 | 2,609 | 50.6 | 5,017 | 2,576 | 151.3 | 4,905 | 2,428 | 49.5 |
| Edronton | - All Industries | 17,345 | 6.164 | 35.5 | 16,104 | 6,170 | 38.3 | 17,885 | 6,489 | 36.3 |
| Vietoria | - Mampeoturing | 7,820 | 924 | 11.8 | 9,158 | 1,201 | 13.1 | 8,723 | 1,084 | 12.4 |
|  | Lumber producte | 1,010 | 64 | 6.3 | 2.163 | 80 | 8.9 | 1,239 | 92 | 7.4 |
|  | I ron and steel | 4,937 | 385 | 7.8 | 6,300 | 841 | 10.2 | 5,805 | 493 | 8.5 |
|  | Transportation | 917 | 105 | 11.5 | 803 | 91 | 12.3 | 877 | 116 | 13.2 |
|  | Trade | 2.255 | 1,316 | 58.4 | 2,213 | 1,328 | 80.0 | 2,106 | 1.237 | 58.7 |
| Victoris | - All Industrins | 13.355 | 3,396 | 26.4 | 14,226 | 3,586 | 25.2 | 13,800 | 3,370 | 24.4 |


| Industrios | Current Surveys of Suployment |  |  |  |  |  | Statiatios of the Census of Industry. 1939. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Statistios as at <br> Number of 5mplovees |  |  | $\frac{1945}{\text { Prop }}$ |  | Averages of pata Reported Monthly in 1939 | $\frac{\text { Mumber } \frac{\text { Annual Avorages }}{\text { of Mployeses }}}{\text { Total }}$ |  |  | Proportion of Men Fomen |  |
|  | Total |  | Homar | Men | Tomen |  |  |  |  |  |  |
|  | No. | Ho. | No. | P.C. | P.C. | No. |  |  |  |  |  |
| MANUFACTURING | 939,730 | 732,113 | 257.617 | 74.0 | 26.0 | $574,602$ | $691,307^{1 /}$ | $545,286^{1 /}$ | $146,021^{11}$ | 78.9 | 21.1 |
| Animal products - odible | 48,057 | 38,070 | 9,987 | 79.2 | 20.8 | 26,964 | 37.877 | 33,495 | 4,382 | 88.4 | 11.6 |
| Fur and products | 3,498 | 2,096 | 1,402 | 59.9 | 40.1 | 2,279 | 4.604 | 3,063 | 1.541 | 66.5 | 33.5 |
| Leather and products | 29,602 | 17.32.9 | 12,273 | 58.5 | 41.5 | 23.339 | 26,859 | 18,244 | 8,615 | 67.8 | 32.1 |
| Boots and shoes | 18,207 | 10.143 | 8.064 | 55.7 | 44.3 | 15,623 | 17,504 | 10,960 | 6,544 | 62.6 | 37.4 |
| lumber and produote | 68.702 | 61,022 | 7,680 | 88.8 | 11.2 | 44,351 | 64,352 | 61,692 | 2,660 | 95.9 | 4.1 |
| Rough and dressed lumber | 38,151 | 35.542 | 2,609 | 93.2 | 6.8 | 25,199 | 40,559 | 39,800 | 659 | 98.4 | 1.6 |
| Furniture | 12.644 | 10,867 | 1,777 | 85.9 | 14.1 | 7.234 | 10,572 | 9,888 | 684 | 93.5 | 6.5 |
| Other lumber products | 17,907 | 14,613 | 3,294 | 81.6 | 18.4 | 11,918 | 13,221 | 11,904 | 1.317 | 90.0 | 10.0 |
| Plant products - odible | 67,527 | 40,827 | 26.700 | 60.5 | 39.5 | 37,583 | 61,798 | 44,941 | 16,857 | 72.7 | 27.3 |
| Pulp and paper products | 92,561 | 71,598 | 20,963 | 77.4 | 22.6 | 67,076 | 80.430 | 6?.041 | 13,389 | 93.4 | 16.6 |
| Pulp and paper | 41,009 | 38,121 | 2,888 | 93.9 | 7.0 | 28,804 | 31.016 | 29,862 | 1,154 | 96.3 | 3.7 |
| Paper product: | 17.657 | 10,364 | 7,293 | 58.7 | 41.3 | 10,699 | 12,044 | 7.741 | 4.303 | 64.3 | 35.7 |
| Piinting and publishing | 33,895 | 23,110 | 10,785 | 68.? | 31.8 | 27,574 | 37.370 | 29,438 | 7.932 | 78.8 | 21.2 |
| Rubber products | 21,834 | 15.366 | 6.468 | 70.4 | 29.6 | 13,546 | 14.160 | 9,967 | 4.193 | 70.4 | 29.6 |
| Textile products | 138,608 | 56,285 | 82,323 | 40.6 | 59.4 | 105,616 | 121,040 | 59.148 | 61,892 | 48.9 | 51.1 |
| Thread, yarn and cloth | 49,672 | 27.732 | 21.940 | 55.4 | 44.2 | 39,510 | 37,349 | 23,590 | 13.759 | 63.2 | 36.8 |
| cotton yarn and cloth | 21.743 | 12,081 | 9.682 | 55.6 | 44.4 | 19,734 | 20,483 | 15,222 | 7.261 | 64.6 | 35.4 |
| Woollen yarm and cloth | 12,376 | 6,599 | 5,777 | 53.3 | 46.7 | 8,230 | 8,645 | 5,037 | 3.608 | 58.3 | 41.7 |
| Artificial silk and silk goods | 11,752 | 6,987 | 4,765 | 59.5 | 40.5 | 8,602 | 8,221 | 6,331 | 2.890 | 64.8 | 35.2 |
| Hosiery and knit goods | 22,574 | 7,391 | 15.183 | 32.7 | 67.3 | 20,104 | 21,312 | 8,431 | 12,881 | 39.6 | 60.4 |
| Garments and personal furnishings | 50,806 | 14.168 | 36,638 | 27.3 | 72.1 | 34,830 | 47.338 | 17.691 | 29,647 | 37.4 | 62.6 |
| other textile products | 15,556 | 6,994 | 8,562 | 45.2 | 55.0 | 11,172 | 15.041 | 8,436 | 5,605 | 62.7 | 37.3 |
| Tobscco | 10,456 | 4.058 | 6,398 | 38.8 | 61.2 | 9,450 | 110.794 | 5,309 | 5,485 | 49.2 | 50.8 |
| Beverages | 15,792 | 12,581 | 3.211 | 79.7 | 20.3 | 9,193 | 12.695 | 11,640 | 1.055 | 91.7 | 8.3 |
| Chomicals and allied products | 46,916 | 33.051 | 13,865 | 70.4 | 29.6 | 18,873 | 22,595 | 17,249 | 5,346 | 76.3 | 23.7 |
| clay, class and stone products | 16,693 | 13,169 | 3,524 | 78.9 | 21.1 | 19,895 | 12.260 | 11,394 | 866 | 92.9 | 7.1 |
| Electric light and power | 20.421 | 17.846 | 2,575 | 87.4 | 12.6 | 16,819 | 18,848 ${ }^{1 /}$ | $17.2881 /$ | 1,5601/ | 91.7 | 8.3 |
| Electrical apparatus | 39,354 | 25,255 | 14,099 | 64.2 | 35.8 | 17,674 | 20,261 | 15,351 | 4.910 | 75.8 | 24.2 |
| Iron and steel products | 293,735 | 263,556 | 30,180 | 89.7 | 10.3 | 127,738 | [35,386/ | 128,1511/ | 7.2351 | 94.7 | 5.3 |
| Mechinery (other than vehicles) | 22,788 | 19,869 | 2.91.9 | 87.2 | 12.8 | 12.240 | 12,288 | 11,241 | 1.007 | 91.8 | 8.2 |
| Agricultural implements | 11,599 | 10,706 | 893 | 92.3 | 7.7 | 4,739 | 5,306 | 5,051 | 275 | 94.8 | 5.2 |
| Lend vehicles and alreraft | 102,451 | 93,538 | 8.913 | 81.3 | 8.7 | 64,074 | 55,950 | 54.015 | 1,935 | 96.5 | 3.5 |
| Automobiles and parts | 25,549 | 21,664 | 3,985 | 84.5 | 15.5 | 13,032 | 22,545 | 20,878 | 1,668 | 92.6 | 7.4 |
| Aircreft and perts | -15 | , | 3. | 82.7 | 17.3 | 2,354 | 3,491 | 3.44 | - ${ }^{8}$ | 97.0 | 3.0 |
| Steel shipbuilding and repairing | 44,457 | 41.922 | 2.535 | 94.3 | 5.7 | 2,354 | 3,491 | 3,443 | 48 | 98.6 | 1.4 |
| Heating appliances | 5,707 | 5,180 | . 517 | 90.9 | 9.1 | 4,140 | 5,029 | 4,789 | 240 208 | 95.2 | 4.8 |
| \#on-ferrous metel produots | 42,768 | 33,664 | 8, 105 | 80.6 | 19.4 | 24,879 | 24,302 | 22.040 | 2,262 | 90.7 | 9.3 |
| Fon-metallic mineral products Miscelleneous | 16,547 | 14,989 | 1,558 6.303 | 90.6 64.3 | 9.4 35.7 | 12,547 6,980 | 10,766 12,280 | 10,164 9,108 | 602 3,171 | $\begin{aligned} & 94.4 \\ & 74.2 \end{aligned}$ | $\begin{array}{r} 5.6 \\ 25.8 \end{array}$ |

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[^0]:     the consus date havo slio been adjuted to include cortain maintenanoo-of-equipment employees of the railmays who are included in manufacturing in the monthly surveys of employment and payrolls.

