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CANADA DEPARTMENT OF TRADE AND COMMERCE
 DOMINION BUREAU OF STATISTICS EMPLOYMENT SECTION - Mars Mot circulate WE PAS painter

## THE EMPLOYMENT SITUATION

At the Beginning of

APRIL, 1949

TOGETHER WITH PAYROLLS

For the Last Week in March
(As reported by employers having 15 or more employees)


# Explanation of the methods used in Preparing the Monthly Statistics of 

 Employment and Payrolls.
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EXPLAKATIGN OF THE METHOD USKD IN PREPARIBG THE YOHTHLY STATISTICS OF EMPLOYMEHT AND PAYROLLS.

The monthly surveys of employment and payrolls extend to all branches of the following industrioss manufacturing, logging, mining, comunications, transportation, construction and maintenanoe, trade and finence: the ostablishments for which data are given under the heading " services" are chiefly hotels and restaurants and laundries and dry-cleaning plants. For practical reasons of collection and tabuiation, the surveys are in the main limited to firms usually amploying 15 persons and over. Firms reducing their staff below this minimum are not necessarily removed from the mailing list. Establishments are asked to furnish data for all classes of smployeos irrespective of thair functions in the business, but to exclude statistics for the owers. Employers operating in two or more lines of business, or in different provinces or cities, are asked to furnioh separate monthly returns for their ostablishments in the different industries and areas.

1.     - COVERAGE - The virtual limitation of the monthly surveys to establishments having 15 employees or more results in a relatively even representation of employment in the parious provinces and in the larger cities for which data are segregated, but also resulta in variations in the coverago of difforent industries, depending upon whether a given industry is ordinarily organized in large or small units of operation. Complete information respecting the distribution of the working population is available only at 10 year intervalb, and sowe time after the Census date; comparisons of the data of the monthly surveys and those obtained eisewhere in the Bureau are complicated by the fact that the industrial classifications differ in several important respects. The distribution of the persons employed at June 1, 1941, by the co-operating firms in comparison with the distribution of the wageearners and salaried employees enumerated in the Census of Jume 1. 1941, was discussed in the 1944 Annual Review of Employment and Payrolls. Since 1944, there has been considerable growth in the number of firms reporting to the monthly survey. It is estimated that the coverage in the industrial divisions now ranges from about 51 p.c. In the hotel-and-restaurant and laundry-and-dry-cleaning group, and 56 p.c. In trade, to some $85 \mathrm{p} . \mathrm{c}$. in mining and 88 p.s. In manufacturing. The last two figures are based on the statistios of the Annual. Consus of Industry, relating to practically all establishments In the indicated industries. In manufacturing, certain adjustments in respect of industrial coverage are required to bring about cosperability in the two series. The proportion of 88 p.c. resulte from the use of the adjusted eigures. It is estimated that the firma co-operating in the monthly surveys in the nine major industrial groups employ approximately $82 \mathrm{p}, \mathrm{c}$. of the total wagenearners and salariod employees in the same industries throughout Canada; of the total wage-earners and salaried employees in all industries, including workers in the industries exciuded from the monthly surveys as well as in those represented, the coverage is estimated at about 61 p.c.

It should be noted that the statistics of persons employed, as published in various tables in the monthly bulletins, do not represent estimates of the total numbers engagad in the specified areas or industries, but show the distribution of the workers on the staffis of the cooperating firms at the indicated dates, together with the distribution of their weekly payrolls, and the per capita weokly earnings of such employees.
2. THE QUESTIONNAIRE - From 1921 to 1941, the questionnaire used in collecting current data on employment called for a statement of the number of persons at work on the last working day of the month. With the introduction of the statistics of payrolls in the spring of 1941, it became necessary to ask for information showing the numbers of employees on the payrolis in the last pay periods in the month, to relate to the salaries and wages. The difference in the coverage of employment as a result of this change was considerable, especially in industries with high proportions of casual labour. In so far as was possible, adjustment in the records was made in 1941, to preserve the comparability of the data collected prlor to the suring of 1941, and those thereafter collected. The inclusion of casual workers to a greater extent than was the case in the sarlier surveys nevertheless constitutes an element of incomparability in the present statistics of employment and those tabulated prior to the institution of the complementary statistice of payrolls in April, 1941. The questionalre now used asks employers to furnish data showing the gross earaings of their salaried employeos and wageearners in the last pay pariods in the month, the employees and their earnings to be grouped according to the duration of their pay periode, whether these be monthly, semi-monthly, fortnightly, weakly, etc. The payrolis reported include omounts doducted for taxes, unemployment insurance contributions, etc. Cost-of-living allowances, incorporated in the basic wage-rates as from Feb. 15, 1944, are included, as was the case before their incorporation in the baic rates. Comissions and incentive and production bonuses are also included.
3. - THE PROCESSING - In the Buraau, the statistics of salarles and wages reported for any period exceeding a weok are reduced, for tabulation purposes, to the proportions which would be osrned in one wook in the period, the numorator of the fraction ordinarily used for this purpose being

## EXPLANATION OF THE METHOD USED IN PREPARING THE MONTHLY STATISTICS OF EMPLOMENTT AND PAYROLLS. (Cont'd.)

six days, the standard working week; the denominators of the fractions are the numbers of working days in the different pay periods, excluding only the Sundays. Where operations are continuous, the numerator of the fraction is seven, the denominator being the total number of days in the pay period, including Sundays. In the case of employees paid at annual or monthly rates, so that their earnings are not affected by variations in the number of working days in the month, fixed proportions are used to reduce the earnings to a weokly basis, mithout regard to the length of the calendar month. The sums resulting from theso various calculations are then aggregated to give the total amounts, which, on the average, would be paid for services rendered in one week by the persons on the payrolls of the co-operating establishments. The employees reported are not in all cases necessarily employed for a period of a meok by one firm. Employers are urged to make a practice of furnishing data only for the last pay period in the month for their various classes of employees rather than to aggregate statistics for several pay periods, since the latter method tends to exaggerate the amount of duplication possible in the statistics of employment in cases where individuals may be employed by more than one co-operating estahlishment in a period of several weeks.
4.- THE TABULATION - The data tabulated monthly show the number of persons drawing pay from the establishments furnishing returne at the given date, and their weekly earnings, together with the numbers of employees and the payrolls of the same ploms in the preceding month, and in the basic periods. The statistics of the first tabulation are preliminary, the re-tabulation of the statistics on the succeeding month's tabulation incorporating revisions in the returns originally tabulated, as well as reports recelved too late for inclusion in the preliminary tabulation.
5.- THE INDEX NUMBERS OF EMPLOYMENT - The index numbers represent the percentage relationship between the number of persons employed by the establishments currently furnishing data and the number which they had employed in the basio period. The number of workers employed in the basic period by the firms which then operated but have sinoe gone out of business are continued in the basic average figures, while firms or branches opening for business since the basic period are tabulated with zero base fighres. The basic averages of establishmente which operated in the base period but have since been added to the mailing list are incorporated in the basic figures from the date when their co-operation was first obtained.

60- THE INDEX NUMBERS OF PAYROLLS - Shortly after the institution of the statistics of payrolls, it became necessary to present the data in the form of index numbers. The earliest period which could be adopted as a bass was selected for the purpose, namely, the wook of June 1, 1941. The current disbursements are thus related to the sums expended in salaries and wages by the co-operating emp? oyers on or about June 1,1941 , as 100 p.c. To provide a measurement of the changes in employment and payrolls from the establishment of the latter series, the monthly indexes of employment are related to June 1 . 1941, as 100 , in the tables giving the two sets of data. Por all purposes apart from comparison mith the statistics of payrolis, however, the indexes compiled on the original 1926 base should be used.
7.- THE WEEKLY EARNINGS - The average weokly earnings represent the division of the aggregate weekly salaries and wages reported by the co-operating establishments, by the number of their employees in the same pay perlods; the index numbers of average weekly earnings, given in the table on page 4, a re based on the averages reported in the week of June 1, 1941, as 100.
8. - HOURLY EARNINGS - Statistics of average hourly and waekly earnings of wage-earners for whom the larger employers keep record of hours worked are contained in the monthly bulletins on man-hours and average hourly earnings, avellable from the end of 1944.


# THE APRIL EMPLOYMENT SITUATION， TOGETHERWITH STATISTICS OF PAYROLLS IN THE LAST WEEK IN MARCH， 1949. 

Dominion Statistician：
Director，Labour and Prices Division：
Chier，Employment Statistics Section：

## Herbert Marshall

HoF．Greenway
M．I．K．Roughsedge

Note：－In addition to the statistics of the present bulletin， other available data respectinc the current labour situation are published in the Monthly Labour Gasette， the official journal of the Department of Labour． These comprise information regarding the operations of the Unemployment Insurance Comission，including statistics of the Employment Service，and statements showing unemployment as reported quarterly by trade unions．

> GENERAL SUMMARY

## EMPLOYMENT．

The volume of industrial employnent throughout the Dominion showed a contraction at the beginning of April，when the loss was the fourth recorded in as many months．The general curtailment was seasonal in character，conformine to the pattern indicated in 22 of the 28 earlier vears in which monthly statistics have been compiled，but was rather below－average in extent．The index number of employ． ment，based on 1926 as 100 ，fell from 188.9 at Mar。1 to 187.6 at Apr。1，when it was slightly higher than at the same date in any earlier vear of the record． Previously，the maximum figure for the early spring was that of 186.6 at Apr． $1,1948$.

Data were tabulated by the Dominion Bureau of Statistics from 20,073 of the larger establishments ${ }^{1 /}$ in the eight major industrial divisions，whose working forces fell by 0.7 poc，at the first of April as compared with Mar． $\mathrm{l}_{0}$ ．The decline took place among men，there being a moderate increase in the indicated number of women； changes in the industrial distribution of the reported employees were largely responsible for the disparity in the trends for workers of the two sexes．On the whole，the general reduction was decidedly smaller than that noted at Apr． 1 of last year．

The most noteworthy change in the situation at Apr。l as compared with Mar．l was the important seasonal decrease of 28 poc 。in employment in logging．There was a relatively small falling－off in commuications．Manufacturing reported no general change，while the movement was favourable in mining，transportation，con－
$\overline{1 / S e \theta}$ explanatory notes on pages I and II．
NOTICE．
Attention is drawn to the Appendix to this bulletin，which contains a summary of the statistics of hours and earnings of the male and female salaried employees and wagemearners reported by leading manufacturers in 22 of the larger cities in the last week in November，1947．The Appendix begins on page 31。

Fable A. - Mubber of Porsons "Emploved by the Roporting Eatabliehments in Canade and their Aggregato and Avorage Wookly Salaries and Wages Reportod at Apr. 1, 1949, Together with Index Numbers of Employment and Payrolls, with Comparieons at Mar. 1, 1949, Apr. 1, 1948 and Apr. 1, 1947.
(The letest figures are subjoct to revision.)

| Gographionl and Inductriel Onit | Ho. of Employees Reported t. Apr. 1. 1949 | Fookly Salerios and Fages at Apr. 1. 1949 | Average Weokly Salaries and Mages at |  |  |  | Indox Numbers Based on June 1, 1941 at 100 p.c. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Emplovment |  |  |  | Payrolle |  |  |  |
|  |  |  | $\begin{aligned} & \text { Apr: } 1 \\ & 1949 \end{aligned}$ | $\begin{gathered} \text { Mar. }_{1}{ }^{1} 1 \end{gathered}$ | Apr. 1 <br> 1948 | $\begin{gathered} \text { Apr. } \\ 1987 \end{gathered}$ | $\begin{gathered} \text { Apr. }{ }^{1949} \end{gathered}$ | $\begin{gathered} \text { Mar. }{ }^{1949} \end{gathered}$ | $\begin{gathered} \text { Apr. } \\ 1948 \end{gathered}$ | $\begin{gathered} \text { Apr. } \\ 1947 \end{gathered}$ | $\begin{gathered} \text { Apr. } \\ 1949 \end{gathered}$ | Mar. 1 1949 | $\begin{gathered} \text { Apr. } 1 \\ 1948 \end{gathered}$ | $\begin{gathered} \text { Apr. } 19 \\ 1947 \end{gathered}$ |
| (a) Provincos |  | * | * | 1 | * | * |  |  |  |  |  |  |  |  |
| Martime Provinoes | 151,142 | 4,978,738 | 37.96 | 38.77 | 35.61 | 33.38 | 110.0 | 109.6 | 109.0 | 100.6 | 190.3 | 185.8 | 177.5 | 153.3 |
| Prinoe Edward Island | 3,519 | 108,140 | 30.75 | 34.48 | 28.69 | 29.89 | 153.4 | 129.9 | 152.8 | 118.0 | 217.7 | 206.8 | 201.3 | 163.4 |
| Hove Scotin | 74,218 | 2,786,364 | 37.54 | 38.08 | 35.75 | 32.52 | 103.2 | 101.4 | 101.7 | 82.3 | 170.8 | 170.3 | 161.0 | 118.5 |
| Mow Brunowiok | 53,404 | 2,084,234 | 39.03 | 39.93 | 35.86 | 34.41 | 119.0 | 122.2 | 118.8 | 129.3 | 223.0 | 234.8 | 204.9 | 213.2 |
| Quabeo | 560,657 | 23,498,189 | 41.91 | 41.53 | 37.59 | 34.34 | 117.4 | 120.9 | 119.1 | 118.1 | 205.4 | 209.6 | 186.8 | 169.0 |
| Ontarlo | 848.516 | 37,766,852 | 44.51 | 44.66 | 40.15 | 36.38 | 124.4 | 125.1 | 122.6 | 117.7 | 204.3 | 206.2 | 161.5 | 157.9 |
| Prairio Provincme | 231,952 | 10,061,507 | 43.38 | 43.56 | 38.98 | 36.21 | 129.2 | 129.1 | 124.4 | 121.0 | 211.7 | 212.3 | 183.2 | 165.6 |
| Manitoba | 104, 168 | 4,479,404 | 43.00 | 43.05 | 38.30 | 35.92 | 124.7 | 125.4 | 121.2. | 119.8 | 202.4 | 203. 8 | 174.9 | 161.8 |
| Seskatchaman | 42,271 | 1,761,319 | 41.87 | 41.98 | 38.03 | 35.53 | 115.3 | 114.5 | 118.8 | 114.2 | 185.3 | 185.5 | 171.6 | 158.5 |
| Alberta | 85. 515 | 3,820,784 | 44.88 | 44,86 | 40.38 | 36.96 | 144.2 | 143.0 | 135.7 | 127.2 | 240.5 | 240.0 | 201.7 | 176.2 |
| Britioh Colvibis | 181,272 | 8,513,229 | 45.86 | 4.4 .25 | 41.04 | 38.26 | 139.4 | 133.1 | 141.4 | 136.1 | 224.3 | 211.4 | 203.7 | 182.8 |
| carada | 1,953,530 | 84,618,515 | 43.32 | 43.27 | 39.04 | 35.73 | 122.9 | 123.7 | 122.2 | 118.3 | 206.4 | 207.5 | 184.8 | 163.8 |
| (b) Cition |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Wontrosl | 293,027 | 12,268,913 | 41.87 | 41.67 | 37.80 | 34.58 | 129.8 | 129.9 | 126.4 | 124.0 | 212.2 | 211.2 | 185.3 | 187.1 |
| Quebeo C1ty | 31,250 | 1,107,724 | 35.45 | 35.78 | 32.15 | 29.70 | 115.1 | 113.1 | 216.4 | 102.4 | 194.3 | 196.2 | 177.4 | 145.0 |
| Feronto | 272.112 | 11,880,725 | 44.07 | 43.85 | 39.69 | 36.06 | 130.7 | 131.6 | 128.0 | 122.8 | 214.7 | 215.1 | 188.5 | 16.9 |
| Ottame | 26,669 | 1,001,573 | 37.56 | 37.71 | 33.34 | 31.10 | 128.8 | 129.2 | 122.2 | 118.3 | 209.0 | 210.7 | 176.8 | 159.5 |
| Eanilton | 66,917 | 3,101,188 | 46.34 | 46.97 | 41.45 | 36.67 | 123.1 | 122.4 | 117.4 | 111.9 | 207.6 | 209.2 | 177.5 | 149.6 |
| Tinderar | 40,034 | 2,039,670 | 50.95 | 51.35 | 46.83 | 43.08 | 122.5 | 121.4 | 116.5 | 109.9 | 167.7 | 167.5 | 146.4 | 126.1 |
| Wianipee | 67.412 | 2,840,481 | 39.17 | 39.21 | 35.54 | 32.85 | 128.7 | 129.5 | 126.2 | 124.3 | 187.8 | 189.2 | 175.6 | 160.2 |
| Vacoouver | 84,006 | 3,876,874 | 43.45 | 42.80 | 38.88 | 35.88 | 167.1 | 153.7 | 158.8 | 162.2 | 256.1 | 246.9 | 232.4 | 205.8 |
| Halifex | 23,228 | 827,435 | 35.68 | 36.17 | 32.84 | 32.73 | 128.7 | 126.9 | 127.3 | 128.1 | 200.0 | 200.3 | 184.5 | 185.1 |
| 8t. John | 15,912 | 578,283 | 36.34 | 37.34 | 34.85 | 32.88 | 145.3 | 137.2 | 135.0 | 140.8 | 246.2 | 238.9 | 219.9 | 213.6 |
| Sherbrooke | 10.713 | 389,818 | 36.39 | 36.43 | 31.70 | 29.43 | 118.3 | 118.9 | 118.3 | 110.9 | 207.4 | 208.6 | 180.3 | 157.0 |
| freen Rivers | 10,349 | 442,601 | 42.77 | 42.58 | 38.05 | 32.98 | 124.7 | 124.6 | 124.1 | 124.4 | 206.6 | 204.6 | 182.2 | 168.7 |
| Brantford | 16,078 | 724,429 | 45.06 | 45.00 | - | - | -7 | -7 | 135. | - | 937 | 237. | 224 | 196.9 |
| Sitahener - Weterloo | 20,360 | 827,664 | 40.67 | 40.91 | 37.69 | 34.48 | 132.7 | 131.7 | 135.3 | 129.8 | 237.7 | 237.2 | 224.7 | 106.8 |
| Londor | 26,654 | 1,076,640 | 40.39 | 40.48 | 37.62 | 32.82 | 147.5 | 148.0 | 142.0 | 139.8 | 234.2 | 235.5 | 208.8 | 179.6 |
| Fort Willias - Port Arthur | 11,016 | 492,949 | 44.75 | 45.66 | 40.65 | 37.68 | 75.6 | 75.6 | 78.8 | 71.6 | 127.3 | 130.1 | 120.5 | 101.2 |
| 8t. Gatharines ${ }^{\text {x }}$ | 26,070 | 1,290,147 | 49.48 | 49.36 | - | - | - | - |  | - | - | - | - | - |
| Regime | 10,977 | 407,674 | 37.14 | 37.68 | 34.79 | 31.68 | 128.2 | 128.2 | 125.3 | 119.7 | 202.1 | 205.0 | 184.0 | 164.2 |
| saskatoon | 7,281 | 267,407 | 36.73 | 36.61 | 34.52 | 31.14 | 138.3 | 135.3 | 141.7 | 138.1 | 231.7 | 225.9 | 222.7 | 193.9 |
| Calgary | 22,338 | 939,344 | 42.05 | 41.74 | 37.40 | 34.08 | 135.9 | 135.1 | 128.9 | 125.3 | 224.7 | 221.6 | 190.0 | 166.6 |
| Ediontoo | 21,977 | 894,947 | 40.72 | 40.44 | 35.67 | 32.49 | 164.8 | 162.4 | 148.3 | 134.7 | 270.4 | 265.0 | 212.6 | 179.9 |
| Fiotorie | 12,988 | 543,957 | 41.8B | 41.09 | 36.93 | 34.33 | 147.2 | 144.6 | 152.2 | 153.1 | 244.9 | 236.0 | 224.4 | 209.5 |
| (0) Industrios |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Manuraoturing | 1,057,229 | 47,037.399 | 44.49 | 44.39 | 39,60 | 35.88 | 120.8 | 120.8 | 120.2 | 116.2 | 207.1 | 206.6 | 183.3 | 160.8 |
| Durable Goode 1/ | 499,686 | 23,712,219 | 47.45 | 47.43 | 41.87 | 38.59 | 117.6 | 116.9 | 118.1 | 112.8 | 198.3 | 197.2 | 175.4 | 164.5 |
| Mon-durable Goode | 525,457 | 21,790,435 | 41.47 | 41.30 | 37.19 | 38.38 | 122.3 | 122.9 | 121.5 | 118.4 | 216.7 | 215.9 | 191.9 | 168.7 |
| glectrio Light and Power | 32,085 | 1,534,747 | 47.83 | 48.06 | 44.75 | 40.68 | 156.9 | 165.8 | 137.4 | 117.3 | 236.7 | 237.6 | 194.3 | 149.8 |
| Loggige | 56,572 | 2,424,037 | 42.85 | 41.01 | 40.95 | 36.61 | 119.2 | 165.6 | 172.6 | 209.1 | 254.3 | 337.8 | 354.3 | 384.1 |
| Miniug | 80,235 | 4,118,729 | 51.33 | 51.62 | 48.24 | 43.17 | 96.3 | 96.2 | 95.3 | 78.3 | 154.7 | 155.4 | 143.8 | 105.0 |
| Comanusoetione | 49.627 | 1,952,128 | 39.34 | 39.63 | 36.80 | 34.02 | 188.1 | 188.6 | 175.4 | 163.6 | 268.2 | 270.9 | 234.6 | 204.2 |
| Traneportation | 176,03 | 9,080,424 | 51.58 | 62.02 | 46.26 | 44.40 | 137.0 | 134.5 | 134.1 | 132.7 | 215.6 | 213.6 | 189.6 | 179.9 |
| Construction and Maintenma | 188,242 | 7,899,435 | 41.96 | 42.42 | 36.82 | 33.66 | 101.9 | 98.8 | 94.1 | 92.5 | 185.8 | 183.9 | 160.9 | 135.4 |
| 3ervioes 2/ | 67.523 | 1,883,911 | 27.90 | 28.04 | 25.66 | 23.25 | 141.8 | 140.7 | 238.2 | 132.7 | 238.8 | 238.2 | 214.8 | 190.7 |
| Trade | 278.076 | 10,222,452 | 36.76 | 36.67 | 33.67 | 30.83 | 141.1 | 140.3 | 137.3 | 127.7 | 217.5 | 215.8 | 194.8 | 168.9 |
| EIGER LSADING INDUSTRIRS | 1,953,538 | 84,618,515 | 43.32 | 43.27 | 38.04 | 36.73 | 122.8 | 123.7 | 122.2 | 118.3 | 206.4 | 207.6 | 184.8 | 163.9 |
| P4 nenoe | 87,998 | 3,619,174 | 41.13 | 40.63 | 38.56 | 36.96 | 143.9 | 143.9 | 137.1 | 131.6 | 203.8 | 200.9 | 182.2 | 168.3 |
| Mine leading imdustribs | 2,041,536 | 88,237,689 | 43.22 | 43.15 | 39.02 | 35.78 | 123.7 | 124.5 | 122.7 | 118.9 | 206.3 | 207.2 | 184.7 | 183.8 |
| 1/ This olassifiontion comprises the following $\mathrm{s}-1$ ron and etoel, non-forrous motals, oleotrioal apparatus, lumber, musicel inetruments and olay, giaes and atone producti. The nonedurablo group inoludes the remaining menufacturing industrion, as inted in fables 1 and 9 , with the exoption of electric light and power. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2/ Mainly hotols and restaur | apte and 1m | ories and dr | -oloanir | 8 plent |  |  |  |  |  |  |  |  |  |  |
| ( See explanatory etatoment | on pages : | dI. |  |  |  |  |  |  |  |  |  |  |  |  |
| $x$ Includes Yerritton, Woll | nd and thor |  |  |  |  |  |  |  |  |  |  |  |  |  |

struction and maintenance，hotels and restaurants，laundries and drymoleaning establishments，and retail trade．In most cases，the changes in the various industries were in accordance with the seasonal movements．

## PAYROLLS．

The weekly salaries and wages $1 /$ disbursed at Apr。 1 by the leading firms fumishing returns in the eight major industrial groups declined by 0.5 p．c．as compared with Mar．1，1949．Tho average weekly earnings ${ }^{2}$ of the persons in recorded employnent，however，were slightly greater，rising from $\$ 43.27$ in the last return， to $\$ 43.32$ at the date under review，when they were higher than in any earlier April for which statistics are available．Following are the figures for the same date in previous years of the record：1948，\＄39．04；1947，\＄35．73；1946，\＄32．48；1945， \＄32．00；1944，\＄32．37；1943，\＄31．14，and 1942，\＄28．41。

Including the figures for financial institutions，the most recent survey shows that the total number of wagerearners and salaried employees reported by the larger establishments in the nine main industrial groups was lower by 0.6 p．c．than at the beginning of March．The aggrepate weekly payrolls of these workers diminished by 0.5 poc．The per capita earnings in the nine leading industrial divisions，as enumerated In Section $G$ of Table $A$ ，were $\$ 43.22$ ．as compared with $\$ 43.15$ at Mar．1，and $\$ 39.02$ at Apr．1，1948．In the latter comparison，the index number of employment in the nine leading industries shows an increase of $0.8 \mathrm{p}, \mathrm{ca}_{\mathrm{a}}$ accompanied by that of 11.7 p．c． in the index of weekly payrolls．

Table $\Lambda$ on page 2 sumnarizes the latest statistics of employment and payrolls for the leading industrial groups，the provinoes and economic areas，and the leading industrial cities，and gives comparisons as at Mar．1，1949，and Apr．1，1948．On page 4 appears a monthly record for the eicht leading industries as a whole，and for manufacturing，showing the movements of emplovment and payrolls in the period since 1944．The index numbers of payrolls are based on the amounts disbursed by the co－ operating firms at June 1 ， 1941 ，as 100 ，To facilitate comparisons of the trends of employment and payrolls，the indexes of employment in this table have been converted from their original base $1926=100$ ，to June l． 1941 ，as 100 ．

Table $B$ on page 4 indicates that in the period for which data are available， the number of persons emploved by the larger fims in the eight leading industrial groups has shown an increase of $22.9 \mathrm{p} . \mathrm{coc}_{\mathrm{o}}$ ，while the agrregate weekly earnings of these workers are higher by $106.4 \mathrm{p} . \mathrm{c}_{\mathrm{c}}$ ，and the average wealy earnings have risen by 71.6 poc．In the nine major industries，the gain in employment from June 1，1941， to Apr．1，1949，amounted to $23.7 \mathrm{p} . \mathrm{c}$. ．and that in payrolls，to 106.3 p．c．The explanation given in earlier bulletins for the relatively greater rise in the reported salaries and wages than in the numbers emploved in the period for which the monthly parroll data are available may again be stated：．．（1）the payment of hicher wage rates in extremely large numbers of industries and establishments in addition to the general increase resulting from the compulsory payment of cost－of－livine，allowances to the majority of workers during the war；the rates at which these bonuses were paid were increased on more than one occasion before they were absorbed in the basic wage－ rates as from Feb。15，1944，（2）the progressive up－grading of employees as they gained experience in their work，and（3）declines in the proportions of women workers．

At the date under review，the rise in employment in manufacturing as compared with June 1， 1941 ，amounted to 20.8 poco，and that in the indicated salaries and wages to 107.1 p．c．；the average weekly earnings showed an advance of 73.9 p．c．In the

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(The latent figures ar ubject to revisiog).

included non－manufacturing industries taken as a unit，there have been gains of $26.4 \mathrm{p} . \mathrm{c}$ ．and $105.4 \mathrm{p} . \mathrm{c}$ ．in the index numbers of employment and payrolls，respectively， since the commencement of the current record of weekly earnings．

As compared with Apr．1，1948，there have been increases of 0.5 p．c．and 13 p．c．， respectively，inthe index numbers of employment and payrolls in manufacturing．The average weekly eamings of the persons employed by the larger factories have mounted by $12.3 \mathrm{p} . \mathrm{c}$ ．in the 12 months．A composite index of employment for the non－manufac－ turing industries for which data are available，however，shows a decline of 1.6 p．c． in the 12 months，but a rise of 6.6 p．c．in the index of parrolls．The lower level of employment in the included non－manufacturing classes taken as a whole is largely due to curtailment in logeing operations．

In regard to the marked variations in the average earnings of workers in the different industrial classes，（shown in Tables 1 to 5 at the end of this report，and in the table on page 2），it must again be borne in mind that the sex distribution of such persons is an important factor，frequently associated with variations in the age groups．Table $C$ on page 6 ，and that on page 30 ，show the distribution indicated at Apr．1，1949，with comparisons as at Mar．1，1949，and Apr．1，1948．In general， the female workers tend to belong to the younger age classes，in which the earnings are naturally lower than among those of greater experience．The matter of short－time or overtime may also considerably influence the reported aggregates and averages， which likewise reflect variations in the extent to which casual labour is used．The degree of skill generally required of workers in the industry is obviously also an extreme ly importiant factor．

## THE SEX DISTRIBUTION OF THE PERSONS IN RECORDED EMPLOMAMT：

As compared with Nar．1，1349，the number of women in recorded employment in the eight leading industries showed a gain of about 0.5 poc．at $\Lambda$ pro 1 ，while the reduction among men，which was largely seasonal in character，approximated one p．c． In the nine major industrial divisions，the number of wonen employed by the larger ostablishments was greater at Apr． 1 than at Mar．1，also by about 0.5 p．c．；the loss amone men amounted to some 0.9 p．e．

The level of employment for women was slightly lower at Apr． 1 than at Mar． 1 in manufacturing and communications．On the other hand，greater activity was indicated in employnent for women and girls in transportation，construction，retail trade，and in the service industries for which data are available。 In the main，the changes were seasonal in character．

Among men，there were small increases in employment at Apr。J．In manufacturing， with larger gains from Mar．l in transportation，communications，construction，trade， hotels and restaurants and laundries and dry－cleaning plantso loggirg camps reloased important numbers of men，and there was a minor decline in mining．

The leading firms fumishing statistics in the eight principal industries at the beginning of April reported 782 men and 218 women per 1,000 employees．In the nine major industries，the proportion of women per 1，000 employees at Apr。1 was 229. At Mar．1，1949，the ratios of women in these groups of industries were 215 and 226, respectively。

As compared with Apr．1，1948，the number of men on the reported working forces in the eight leading industries showed an increase of about $0.1 p_{0} c_{0}$ ，while the number of women rose by approximately 2.3 p．c．The ratio of women a vear ago was 214 per 1,000 workers of both sexes then reported．At the first of April in earlier vears for which statistics are available，the proportions of women per 1,000 employees were as follows：1947，217；1946，226；1945， 257 and 1944， 261.

Table $C$. The Sox Distribution of the Workers in Reoorded amploynent in the Provinces, the Leading Cities, and the line lejor Induetrial Groups at Apr. 1, 1949, with Comparieons as at Mar. 1, 1949 and Apre 1, 1948.

| Goographical and Industrial Unit | Apr. 1, 19493/ |  |  |  |  | Mar. 1, 1849 |  | Apr. 1. 1948 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Mon | Women | Men | Women | Men | Women | Mon | Womon |
| (a) Provinces | Ko. | No. | $\mathrm{N}_{0}$. | P.C. | P.C. | P.C. | P.C. | P.C. | P.C. |
| Mardtime Provinoes | 135,683 | 115,564 | 20.119 | 85.2 | 14.8 | 85.1 | 14.9 | 84.8 | 15.2 |
| Prince Edwerd Is land | 3,824 | 2,993 | 831 | 78.3 | 21.7 | 74.3 | 25.7 | 78.4 | 21.6 |
| Novs Scotia | 76,692 | 66,216 | 10.476 | 86.3 | 13.7 | 86.2 | 13.8 | 86.0 | 14.0 |
| How Brunewlck | 55,167 | 46,355 | 8,812 | 84,0 | 16.0 | 84.4 | 15.6 | 83.5 | 16.5 |
| Quebec | 584,906 | 435,760 | 149,146 | 74.5 | 25.5 | 75.4 | 24.6 | 75.7 | 24.3 |
| Ontario | 888,200 | 676,864 | 211,336 | 76.2 | 23.8 | 76.3 | 23.7 | 76.3 | 23.7 |
| Prairio Provinces | 244,793 | 193,157 | 51,636 | 78.9 | 21.1 | 79.2 | 20.8 | 78.8 | 21.2 |
| Manitobe | 109,937 | 83,842 | 26,095 | 76.3 | 23.7 | 76.5 | 23.5 | 76.3 | 23.7 |
| Saskatchowan | 45,445 | 35,882 | 9,563 | 79.0 | 21.0 | 79.5 | 20.7 | 79.3 | 20.7 |
| Alberts | 89,411 | 73,433 | 15,978 | 82.1 | 17.9 | 82.6 | 17.4 | 81.e | 18.2 |
| British Columbia | 187,954 | 153,648 | 24,306 | 81.7 | 18.3 | 01.0 | 19.0 | B2. 2 | 17.8 |
| CARADA | 2,041,536 | 2.574,993 | 466,543 | 77.1 | 22.8 | 77.4 | 22.6 | 77.5 | 22.5 |
| Montreal | 311,154 | 215, 161 | c5,993 | 69.1 | 30.9 | 69.3 | 30.7 | 69.4 | 30.6 |
| Quebec | 32,682 | 22,747 | -9,935 | 69.6 | 30.4 | 70.0 | 30.0 | 73.2 | 26.8 |
| Toronto | 291,967 | 198,486 | 93,481 | 68.0 | 32.0 | 68.1 | 31.9 | 67.9 | 32.1 |
| Ottawa | 30,504 | 20,535 | 9,969 | 67.3 | 32.7 | 67.5 | 32.5 | 66.8 | 33.2 |
| Hamilton | 68,286 | 50,947 | 17,339 | 74.6 | 25.4 | 74.9 | 25.1 | 74.3 | 25.7 |
| Tindsor | 40,779 | 33,955 | 6,824 | 83.3 | 16.7 | 83.3 | 16.7 | 83.5 | 16.5 |
| Winniper | 72,024 | 49,710 | 22,314 | 69.0 | 31.0 | 69.4 | 30.6 | 69.2 | 30.8 |
| Vancouver | 88,885 | 65,100 | 23,785 | 73.2 | 26.8 | 72.8 | 27.2 | 73.8 | 26.1 |
| Halifax | 23,228 | 17,186 | 6,042 | 74.0 | 26.0 | 74.1 | 25.9 | 74.7 | 25.3 |
| Saint John | 15,912 | 12,455 | 3,457 | 78.3 | 21.7 | 77.5 | 22.5 | 75.2 | 24.8 |
| Sherbrooke | 10,713 | 7,001 | 3.712 | 65.4 | 34.6 | 65.6 | 34.4 | 66.7 | 33.3 |
| Three Rivera | 10,349 | 7,847 | 2,502 | 75.8 | 24.2 | 76.5 | 23.5 | 76.5 | 23.5 |
| Brantford | 16,078 | 12,551 | 3,527 | 78.1 | 21.9 | 77.8 | 22.2 | - | - |
| Kitchener - Waterloo | 20,350 | 14,319 | 6,031 | 70.4 | 29.6 | 70.7 | 29.3 | 69.1 | 30.9 |
| London | 26,654 | 18,284 | 8,370 | 68.6 | 31.4 | 68.8 | 31.2 | 69.3 | 30.7 |
| Fort William - Port Arthur | 11,016 | 9,201 | 1,825 | 83.5 | 16.5 | 84.0 | 16.0 | 84.9 | 15.1 |
| St. Catharines - Felland | 26,070 | 21,589 | 4,481 | 82.8 | 17.2 | 82.7 | 17.3 | - | - |
| Regina | 10,977 | 7,198 | 3,779 | 65.6 | 34.4 | 65.6 | 34.4 | 64.4 | 35.6 |
| Saskatoon | 7,281 | 5,128 | 2,153 | 70.4 | 29.6 | 71.1 | 28.9 | 72.2 | 27.8 |
| Calgary | 22,338 | 16, B81 | 5.457 | 75.6 | 24.4 | 75.9 | 24.1 | 76.3 | 23.7 |
| Edmonton | 21,977 | 15,959 | 6,018 | 72.6 | 27.4 | 73.4 | 26.6 | 69.5 | 30.5 |
| Victoria | 12,988 | 9,689 | 3,299 | 74.6 | 25.4 | 74.2 | 25.8 | 75.8 | 24.2 |
| Manufacturing | 1,057,229 | 818,013 | 239,216 | 77.4 | 22.6 | 77.3 | 22.7 | 77.8 | 22.2 |
| Dureble Goodel/ | 499,686 | 446,428 | 53,258 | 89.3 | 10.7 | 89.4 | 10.6 | 89.4 | 10.6 |
| Non-Durable Goods | 525,457 | 343,526 | 181,931 | 65.4 | 34.6 | 65.3 | 34.7 | 66.3 | 33.7 |
| Electrio Light and Power | 32,086 | 28,059 | 4,027 | 87.4 | 12.6 | 87.6 | 12.5 | 87.8 | 12.2 |
| Logging | 56,572 | 55,403 | 1.169 | 97.9 | 2.1 | 98.3 | 1.7 | 98.0 | 2.0 |
| uining | 80,235 | 78,398 | 1,837 | 97.7 | 2.3 | 97.8 | 2.2 | 98.0 | 2.0 |
| Cormunications | 49,627 | 23,345 | 25,282 | 47.0 | 53.0 | 46.8 | 55.2 | 47.3 | 52.7 |
| Transportation | 176,034 | 165.554 | 10,480 | 94.0 | 6.0 | 94.0 | 6.0 | 93.8 | 6.2 |
| Construction and Maintenance | 188,242 | 183,903 | 4,339 | 97.7 | 2.3 | 97.7 | 2.3 | 97.7 | 2.3 |
| Services ${ }^{2 /}$ | 67,523 | 32,570 | 34,953 | 48.2 | 61.8 | 48.5 | 51.5 | 48.0 | 62.0 |
| Irade | 278,076 | 171,211 | 106,865 | 61.6 | 38.4 | 61.8 | 38.2 | 60.4 | 38.6 |
| EIGHT LEADING IWDUSTRIES | 1,953,538 | 1,528,397 | 425,141 | 78.2 | 21.8 | 78.5 | 21.6 | 78.6 | 21.4 |
| Finance | 87,998 | 46,596 | 41.402 | 53.0 | 47.0 | 52.8 | 47.2 | 52.8 | 47.2 |
| TOTAL - ALL INDUSTRIES | 2,041,536 | 1,574,993 | 466,543 | 77.1 | 22.9 | 77.4 | 22.6 | 77.5 | 22.5 |

[^1]In the nino major industrial groups, the reported number of male employees has risen by about 0.3 p.c. in the last 12 months, and that of women, by some 2.4 p.c. The proportion of women at Apr. 1, 1948, in the nine main groups was 225 per 1,000 emplovees of both sexes, while in $194 \%, 1946,1945$ and 1944 , the Apr. 1 ratios had been 22?, 237, 267 and 270 , respectively.

## TABLES.

The latest statistics of emplovinent and payrolls are summarized in Table $A$ on page 2, while Tables 1 to 5 at the end of this report contain the most recent figures of employment and payrolls, together with index numbers as at Mar. 1 and Apr. 1, 1949, and Apr. 1, 1948. In these tables, the index numbers of emplovment, calculated on their original base, $1926 \approx 100$, have been converted to June 1,1941 , for comparison with the statistics of earnings. For all general purposes, apart from comparison with the payroll statistics, however, the index numbers of emplovment in Tables 6 to 11. based on $1926=100$, should be used.

Tabie $C$ on pare 6 sumarizes for the provinces, the cities and the major industrial divisions, the latest statistics of emplovment, showing the numbers and proportions of male and female workers reported at Apr. 1 , with comparisons from earlier survevs; in this table, the provincial and city figures fiven are those for the nine leading industries, including the emplovees reported in financial institutions, excluded in most cases from the data given in Table A. Table 12 shows the sex distrikution in a considerable list of industries in the Dominion as a whole at the date under review, with comparative statistics as at Mar. 1, 1949, and Apr. 1, 1948。

EMPLOMIENT AND PAYROIIS AS REPCRTED BY THE LARGER FIRMS I/ IN THE MAJOR INDUSTRIAL GROUPS.

## 1. Manufacturing.

The level of employment in manufacturing showed no general change at the beginning of April, according to statistics from 9,786 leading establishments. The index, based on the 1926 average as 100 , was 203.0 at Apro , as at the beginning of Narch, as compared with 202.0 at Apr. 1. 1948. The latest index was lower than those of 212.9, 225.5 and 224.3 at Apro 1 in 1945,1944 and 1943 , respectively, but was otherwise the highest in the record for the time of vear.

Emploment in the lumber, iron and steel, textile and non-ferrous metal groups showed expansion at the date under review. On the other hand, curtailment as compared with Nar. 1 was noted in leather, animal and vegetable food, pulp and paper, printing and publishing, rubher, tobacco, electrical apparatus and miscellaneous manufactured oroduct factories. In some cases, the declines were seasonal in character.

Payrolls in Manufacturing - In spite of reduced working hours in some establishments, there was an increase of 0.2 poc. in the weekly salaries and waces disbursed by the factories fumishing data at Apr. l. The average earnings ${ }^{2 /}$ per emplovee on the staffs of the larger marufacturers stood at $\$ 44.49$, as compared with $\$ 44.39$ at Nar. 1. Changes in the distribution of the reported workers in the month contributed to the higher figure. At Aprol, 1948, the per capita carnings were $\$ 39.60$; the averages at the same date in earlier vears for which statistics are available were as follows: 1947, $\$ 35.98 ; 1946, \$ 32.82 ; 1945, \$ 32.55 ; 1944, \$ 33.28$; $1943, \$ 31.81$, and $1942, \$ 28.94$. The general average in 1939 was $\$ 23.11$. The two most recent figures are the highest in the record.

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Based on the weekly salaries and wages distributed at June 1，1941，by the co－ operating manufacturers as $100 \mathrm{p} . \mathrm{co}$ ，the index number of payrolls at the date under review was 207．1，as compared with 206.6 at the beginning of March，and 183.3 at Apr．1，1948．In the last 12 months，there has been an increase of 13 p．c．in the index of payrolls，accompanying a slight advance of $0.5 \mathrm{p} . \mathrm{c}$ ．In the index of factory emplovment．The average weekly earnings have risen by 12.3 p．c．

The Sex Distribution in Manufacturing．－The staffs reported at the beginning of April by representative manufacturing establishments consisted of 774 men and 226 women per 1，000 workers of both sexes．At Mar。1，1949，there were 227 women in each 1，000 persons included in the survey，while their proportions at Apr．I in earlier years for which data are available were as follows：1948，222；1947，231； 1946，241；1945，272，and 1944， 280.

As elsewhere stated，there was no general change in the total number of emplovees on the payrolls of leading manufacturing establishments at the beginning of April as compared with Mar．1．Since then，the number of women had fallen by 0.3 p．c．，while there was an increase of 0.1 p．c．in the indicated number of men．

Industrially，there were declines in the male staffs reported by leading manufacturers in the vegetable food，pulp and paper，rubber，tuiacco and electrical apparatus industries．Employment for such workers，however，reached a higher level in the lumber，iron and steel and non－ferrous metal divisions．Among women，there was a falling－off in the numbers reported in leather，food，printing and publishing， tobacco and miscellaneous manufacturing factories．On the other hand，employment for such workers was brisker in the lumber，textile，electrical apparatus，iron and steel and non－ferrous metal industries．In some cases，the changes were seasonal in character．

In the last 12 months，the general index number of employment in manufacturing has risen by 0.5 poc 。 Among women，there has been an increase of approximately 2.4 p．c．，but the number of men reported by the co－operating establishments has slightly declined．In part，the variations in the trems result from changes in the industrial distribution within the manufacturing division。

## 2．The Non－Manufacturing Industries．

Logeing．－Seasonal curtailment on a scale somewhat above the average at Apr． 1 in the experience of recently－preceding vears was indicated in logging at the date under review，according to returns furnished by 678 of the larger onerators，whose working forces were lower by 28 poc。than at Mar。1。This loss was also rather larger than that noted at the corresponding date of last spring．The latest index of employment，at 188.7 ，was 31 poc．below the figure of 273.3 recorded at Apr． 1 ， 1948，and was also lower than at that date in any other year since 1940 ．

The weekly salaries and wages disbursed at Apr．I by the co－operating emplovers showed a decrease of 24.8 poc ．from their Mar． 1 total．The index number of payrolls was $28.2 \mathrm{p} . \mathrm{c}$ ．below the figure at Apr． $\mathrm{I}_{\mathrm{n}} 1948$ ，and was also lower than at the same date in any earlier vear since 1945．The per capita weekly earnings，however，rose from $\$ 41.01$ at Mar．1，to $\$ 42.85$ at the date under review，as compared with $\$ 40.95$ at Apr．1，1948．The latest average probably includes settlement for services rendered earlier in the season．final payment for the season being reported in the pay period under review by several large logging companias．It should be noted that the figures of aggregate and average earnings in logging do not include the value of board and lodging，frequently a part of the remuneration of workers engaged in bush operations．The high labour turnover in many camps is also a factor affecting the reported earnings．These vary greatly in the different provinces，the average in British Columbia being much higher than elsewhere。（See Tables 2 and 3）．


Miningo．．There was a decline in coal mining at Apr．1，but expansion on a radarute scale was noter in the extraction of other non－metallic minerals and of matallic ores，according to data received from 66 leading operators．The general index of employment in mining，at 170.5 ，was insignificantly higher than the figure recorded in the preceding surver，and exceoded by 1.1 poco the hpro 1，1948，index of 168.8 ；in the vear，the index of payrolls has risen by T． 5 p．c．The weekly sularies and wages reported by the cowoperating，firms in tho period under review declined by 0.5 poc．as compared with Nar．1．The per capita figure fell from $\$ 51.61$ at that date，to $\$ 51.33$ at Apro 1 ，but was higher than the average of $\$ 48.24$ indicatod 12 months earlier．

Communationso－Emploment in commications at the beginning of April was quieter，according to returns from 112 companies and branches，in which the staffs were lower by 0.3 pos．than at Mar．1。 An upward movement is usial at Apr．1．The weekly salaries and wages distributed at the date under review were less by one poo． The average earmings fell from $\$ 39.53$ at Mar。1，to $\$ 39.34$ at the rirst of April，as compared with $\$ 36.80$ at the same date in 1948 ．The latest index of employment，at 182.8 ，was 7.2 p．c．above that at Aprol of last year，since when the payroll index has risen by 14.3 pos．

Transportationo－Greater activity was indicated in the transportation division at Apr．${ }^{10}$ Statistics were tabulated from 893 leading employger whose working forces advanced by 1.8 poce as compared with the beginning of March．Steam railway operation and shipping and stevedoring showed improvement，while little general change was noted in the local transportation group．The index of employment in transportation，at 135.4 ，was slightly ubove that of 132.5 at Apro 1，1948．The accompanying increase in the index of parrolls in the year was 13.7 p．c．The weokly salaries and wages paid to the persons in recorded employnent in transportation at the date under review mounted by one poco as compared with the week of Mar．$l_{0}$ The latest per capita figure was \＃51．58，as compared with $\$ 52.02$ a month earlier，and \＄46．26 at 4pro 1，1948．

Construction and Maintenance－Building，hichway and railway construction and maintenance work showed expansion at the beginnirg of April．The 2，658 larger contractors furnishing returns reported an increase of 2.2 poc．in their working forces as compared with Mar．l．The salaries and wages disbursed by these firms rose by l．l poco The average earnings，on the other hand，declined from $\$ 42.42$ in the preceding report，to $\$ 4.96$ at the beginning of April，when the figure was considerably higher than that of $\$ 36.92$ at Apr．1。1948．The latest index of employment in construction，at 141.7 ，was 8.3 poc．higher than that of 130.8 at the same date a year ago；since then，the payroll index has risen by 23.1 poco

Services．Seasonal advances which were below the average in size were indicated at Apr． 1 in those branches of the service industry for which data are available．There were moderate gains in employment in hotels and restaurants and laundries and drywcleaning establishments．Information was received from 1，278 leading firms in the included service industries，whose staffs were greater by 0.8 p．c．than at Mar．1．The weekly salaries and wages earned by these persons in the week of Apr． 1 mounted by 0.3 pos．in the same comparison．The index of employment，at 244.1 ，was 2.6 poc．abore that of 237.9 at the beginning of April in 1948．The accompanving gain in the index of payrolls was 11．2 p．c．The latest per capita figure，at $\$ 27.90$ ，was lower than that of $\$ 28.04$ at Mar。 1 ，but exceeded the weekly average of $\$ 25.66$ at Apr。1．1948．Attention must，again be drawn to the fact that many of those employed in hotels and restaurants receive board and lodging as part or their remuneration；no adjustment is made in these statistics for such allowances．

Trade．－Employment in the larger merchandising establishments at Apr． 1 was seasonally active，the 4，001 co－operating employers having increased their working
by 0.5 p．c．since Mar．1．This gain was below normal for the tima of vear．The weekly salaries and wages disbumed by these firms at the latest date were higher by 0.8 p．c．than in their preceding return．The average weekly eamings showed a small advance，from $\$ 36.67$ at Mar． 1 to $\$ 36.75$ at the first of April，when the figure was considerably larger than that of $\$ 33.67$ recorded at Apr。1，1948．In the vear，the index of employment has risen by 2.7 pocos to 221.2 ，and that of payrolls，by 11.6 p．c．

Financial Institutionso－The 1,032 larger financial institutions from which data were received at the beginning of April showed no general change in their personnel as compared with the first of March．The weokly salaries and wages paid by the reporting organizations，however，totalled l． 5 poco more than at Mar。1。 The most recent per capita figure was $\$ 41.13$ ，as compared with $\$ 40,53$ at Mar。1． 1949，and $\$ 38.56$ at Apro1．1948．The index of emploment in financial institutions， at 167.1 at the date under review，was five poco above that of 159.2 a year earlier， while the index number of payrolls showed a gain of $11.9 \mathrm{p}, \mathrm{c}$ 。 in the 12 months．
ENPLOYMENT AND PAYROLIS AS REPORTED BY LEADING EMPLOYERS ${ }^{1 /}$ IN THE ECONOMIC AREAS．
Employment in Prince Edward Island，Nova Scotia，Saskatchewan，Alberta and British Columbia showed improvement at Apr。l as compared with Mar。 1 ；the trend in the remaining areas was dowward．Except in Prince Edward Island，Nova Sootia， Alberta，and British Columbia，there were reductions in the reported disbursements in weekly salaries and wages．The average weekly earnings in Quebec and British Columbia were higher，but elsewhere declines were noted in the provincial averages as compared with a month earlier．In all areas for which data are available，the latest index numbers of payrolls and the per capita weekly earnings exceeded those at Apro 1，1948。

Maritime Provinces．－There was a small increase in industrial activity in the Maritime Area as a whole at the beginning of April，when Prince Edward Island and Nova Scotia showed advances，but there was a large decline in New Brunswick，mainly due to seasonal curtailment in logging operations．Statements were received from 1，433 leading establishments，in which the aggregate working force rose by 0.3 p．c．as compared with Mar．1．On the other hand，the weekly salaries and wages reported by the comoperating firms fell by 1.8 p． 0 。\％to some extent，the losses were associated with the industrial dispute in the shipping industry，as well as to changes in the industrial distribution of employees．The latest index of employment，at 167．6，was 0.9 p．c．higher than at the same date a year ago．The index of payrolls in the 12 months has risen by 7.2 p．c．The per capita weekly earnings were $\$ 37.96$ at the date under review，as compared with $\$ 38.77$ at Mar。1，1949，and $\$ 35.61$ at Apr．1， 1948.

Kanufacturing in the Maritime Provinces as a whole showed curtailment；alo though the most pronounced losses took place in the animal food and iron and steel industries，the trend in most branches was downward。 Among the non－manufacturing divisions，transportation，construction and retail trade were more active，but logging companies reported a decline of 48.1 poc 。in their staffs．There was a small reduction in mining．

Quebec．－Industrial employment in Quebec showed a substantial contraction at Apr．1．Pronounced seasonal curtailment was indicated in logging，in which the falling－off amounted to 43.1 poc ．There were losses on a smaller scale in construction．Manufacturing，communications and trade afforded slightly more employment，and there was a considerable seasonal gain in transportation．Little general change was noted in mining．Within the manufacturing division，there were increases in textile，chemical and non－ferrous netal plants，while loather， vegetable food，rubber，tobacco，iron and steel and miscellaneous nonmetallic mineral product factories released some employees．On the whole，the changes were 1／See explanatory notes on pages I and II．

Returns were tabulated from 5，316 of the larger emplovers，whose staffs were lower by 2.9 poc．at Apr． 1 than at the beginning of March．The decrease was seasonal in character，and took place largely among men workers．The weekly salaries and wages distributed by the cowoperating establishments fell by two p．c．The average earnings were higher，rising from $\$ 41.53$ at Mar。 $l_{s}$ to $\$ 41.91$ at the beginning of April，when the per capita figure also exceeded that of $\$ 37.59$ indicated a vear earlier．The index number of payrolls at the latest date was 10 p．c．above that noted at Apr． 1 of last spring，but the index of employnent，at 184.7 ，showed a loss of 1.4 p．c．in the 12 months．

Ontario：－The general trend in Ontario was infavourable at the beginning of April，according to data from 8， 114 leading establishments in the eight major industries．The decrease in their personnel from Mar．1，amounting to 0．6 poc．， was seasonal in the experience of the period since 1920．The weeklr salaries and wages disbursed by these firms at Apro I were also lower，falling by 0.9 p．c．The per capita figure declined from $\$ 44.66$ in the preceding return，to $\$ 44.51$ at the date under review，but was considerably above the figure of $\$ 40.15$ at $\mathrm{Apr} \mathrm{O}_{1} 1_{2} 1948$. In the vear，the index of employment in Ontario has risen by $1.5 \mathrm{p}, \mathrm{cos}$ to 200,6 ， while the index number of payrolls has mounted by 12.6 p．c．

Manufacturing operations generally showed slight curtailment at the date under review as compared with a month earlier．Reduced activity was noted in rubber， textile，tobacco，chemical and miscellaneous manufactured product factorieso on the other hand，improvement was reported in animal food，lumber，iron and steel and mis－ cellaneous non－metallic mineral product plants．The changes in the renaining branches of manufacturing were slight。 Among the non manufacturing classes，logging showed an important seasonal recession，and there was a decline in communications．Employment increased moderately in mining，transportation construction and retail trade。

Prairie Provinces．o A small advance in emplorment was indicated in the Prairie Provinces as a whole at the beginning of April．when there was improvement in Saskat－ chewan and Alberta，with a decline in Maniloba。Statistics were received from 2,742 of the larger emplovars whose working forces rose by 0.2 poc．as compared with their last report，The weokiy salaries and wages distributed at Airol by these firms， however，were less by 0.3 poco than at liar．$l_{\text {。 The per capita weakly earnings of }}$ their erplovees fell from 43.56 at the beginning of liarch．to $\$ 43.37$ in the period under review．The Apro 1，1948，average had been lover at $\$ 38.98$ ．In the vear the index of emplorment in the Prairie Areas has risen by $39 \mathrm{p}_{\circ} \mathrm{c}_{0}$ ，to 165.8 at the first of April．The gain in the index of parrolls amounted to 15.6 poco

Pxpansion in employment was noted at the date under review as compared with a month earlier in communications，construction，hotels and restaurants，and trade． There were gains in all three branches of construction that of 5.1 poc．in building being most noteworthyo on the other hand the trend was downward in manufacturing， （notably in vegetable food processing and printing and publishing plants），and also in logeing．mining and transportation．

Pritish Columbia．－A considerable revival in industrial activity was indicated in British Columbia at the first of April as compared with Maro 1 ，when abnomal woather conditions had serious ly affected the situation．Data were tabulated from 2，465 leading establishments，in which the emplovees increased by 4.7 poco The salaries and wages disbursed by these firms rose by 6.1 poc．，a gain which reflected more usual working hours，as well as a higher level of emplorment．The reported week－ ly earnings we $\$ 45.86$ per employee at Aprol．as compared with 45.25 at lilar。 $1_{n}$ and $\$ 41.04$ at Apr．1，1948．In the 12 months，there has been a decrease of 1.5 poco In the index of employment，the latest figure being 188．0，as compared with 190.8 at Apro 1，1948：since then however，the index of payrolls has risen by 10.1 p．co

Manufacturing showed a gain of 2.3 poco at the beginning of April as compared with a month earlier．There was important recovery in lumber mills；textile and iron and steel plants also reported improvement，though on a smal leg scale。 Substanc． tial expansion was indicated in logging and construction，with less pronounced
increases in mining, steam railway and local transportation and storage, hotels and restaurants, laundries and dry-cleaning; plants, and retail trade. Reductions were recorded in commuications and water transportation; in some cases, the latter losses were associated with the dispute in the shipping industry.

## EMPLOMGENT AND PAYROLLS AS REPORTED BY IEADING MMPLOYGRS I/ IN THE IARGRR CITIES.

The following paragraphs deal briefly with the situation indicated at Apr. 1 by emplovers in the larger cities $2 /$.

Halifax. - There was an increase of 1.4 p.c. in the index number of industrial emploment in Halifax at Apr。1, when the 266 leading firms co-operating in the nonthly survey reparted a decline of 0.1 p.c. in their weekly salaries and wages. This was partly due to the dispute in the shipping industry. The average earnings per person stood at $\$ 35.62$, as compared with the Mar. 1 per capita figure of $\$ 36.17$, and that of 32.84 at Apr. 1,1948 . Slight improvement in employment at the date under review as ccmpared with a month earlier was reported in transpoction, construction, hotels, laundries and trede, but manufacturing was quieter, notably in the iron and steel group. In the lost 12 months, the index number of employment in Halifax has risen by $l_{0} 1$ poco, and that of weekly parrolle, by 8.4 p.c.

Saint John.- The trend of emplorment in Saint John was decidedly upward at Apr. 1, according to data from 195 leading firms employing 5.9 p.c. more workers than they had reported at Mar. 1. The weekly salaries and wages disbursed by these employers were also higher, showing an increase of 3.1 p.c. in the month. The latest average eamings ner worker, however, were lower, at $\$ 36.34$, as compared with the Mar. 1 mean of $\$ 37034$, but they exceeded the figure of $\$ 34.85$ recorded at Apr. 1 , 1948. In the latter comparison, the index of emplomment in Saint John shows an advance of $7.6 \mathrm{p} \cdot \mathrm{c}$, accompanied by a gain of $12 \mathrm{p} . \mathrm{c}$. in the index of payrolls.

Montreal.- A minor decline in industrial activity was noted in Montreal at Apr, l, when the index number of employment, computed from data furnished by 3,036 leading firms in the major industrial groups, was 183.2, as compared with 183.3 at Mar. 1. The sums disbursed by these establishments in weekly salaries and wages rose by 0.5 p.c. The latest per capita figure was $\$ 41.87$, exceeding the average of $\$ 41.67$ at Mar. 1, and that of \$37.60 at the beginning of april of last year. In the 12 months, the index numbers of employment and payrolls have risen by $2.7 \mathrm{p} . \mathrm{c}$. and 14.5 p.c., respectively.

Curtailment was indicated in manufacturing at Apra 1 , when there were fairly large reductions in vegetable food and iron and steel factories; the trend was also downard in lumber, rubber, clay, flass and stone and petroleum plants. On the other hand, considerable improvement was ncted in textile factories, and there were smali gains in chemicals and some other classes. Within the non-manufacturing divisions, building and highway construction and maintenance released employees, while trade and transportation showed rather greater activity.

Quebec City. - There was practically no general change in the level of industrial employment in Quebec, according to data from 373 leading establishments in the major industrial divisions. The weekly salaries and wages they distributed, however, declined by 0.9 p.c. from Mar. 1, partly as a result of reduced working hours, and partly due to changes in the industrial distribution of the employees reported. Employment in manufacturing was rather brisker on the whole at the date
I/See explanatory notes on pages I and II.
2/Attention is drawn to the material on earnines and hours of men and women salaried employees and wage-earmers in manufacturing in the cities in the last week in November, 1947, contained in the appendix to this bulletin.
mier review．Slight improvement as compared with a month earlier was indicated in Ghemical and iron and siet plants，while leather and tobacco factories showed lessened activity．Transportation，road construction and maintenance and hotels and restaurants also released some workers．In all cases，the variations were small． The latest average weekly earnings were $\$ 35.45$ ，as compared with $\$ 35.78$ at liar。 1 ， 1948，and \＄32． 15 at Apr．1，1948．In the vear，the index of employment has declined by 2.8 p．c．．to 185.4 ，while that of agegate payrulls has mounted by 9.5 p．c．

Sherbrooke．－A slight decrease in employment was indicated in Sherbrooke at Apr．I．There were rather small gains in manufacturing，in which the tendency was favourable in animal food plants．Construction，however，was rather slacker。 Information received from 121 louding firms showed a decline of 0.5 p .0 ．in their working iorces as compared with a month earlier，together with a loss of 0.6 p．c． in their weekly salaries and wages．The average per employee was \＄36．39，as compared with $\$ 36.43$ at Mar．1，1949，and $\$ 31.70$ at dpro 1 of last spring．The index number of emploment then coincided with the most recent figure，but there has been an increase of 15 p．e．in the index of weokly payrolls in the last 12 months．

Three Rivers．－Little general change in employgent was noted in this city， the 108 leading emplovers furnishing statistics at Apr． 1 reporting an insignificant increase in their staffs since the begiming of march．Lumber，textile and iron and steel works showed minor losses，but there were small gains in pulp and paper mills and in trade．The weekly salnries and wages disbursod by the co－operating firms rose by $0.5 \mathrm{p} . \mathrm{c}_{0}$ at Apr．1．The average per worker then stood at $\$ 42.77$ ，as comparad with $\$ 42.58$ at liar． 1 ，and $\$ 38.05$ at ispr．1，1948．In the latter comparison， there was an increase of $0.5 \mathrm{p} . \mathrm{c}_{\text {．}}$ in the index of employment in Three Rivers，while the index of weekly payrolls showed a gain of $12.3 \mathrm{p} . \mathrm{c}$ ．

Toronto．．－The trend in Toronto was downward，in a contra－soasonal movement． Employment generally in manufacturing showed a docline of 0.8 p．c．；there were losses in vegetahle food，rubber，clay，glass and stone，iron and steel，non－ forrous metal，miscollaneous manufactured products and other classes．Building， transportation，hotels and restamants and retail trade also released some workers， while commuications affordod rather more employment．In most cases，the changes were small．

The 2，839 larger estahlishments furnishing information at Apr．I had reduced their working force by 0.5 p．c．since liar．I．This loss was accompanied by that of 0.2 poo．in their weekly salaries and wages．The per capita figure was $\$ 44.07$ ，as compared with $\$ 43.85$ in the preceding period of observation，and $\$ 39.69$ at the first of April of last vear．The latest index of emploument，at 200.4 ，was higher by 2.1 y．c．then that of 196.2 at Apr，1， 1948 ，since when the payroll index has risen by 13.3 poo．

Ottawa．－Manufacturing in this city was quieter at Apr． 1 than at the beginning of March．Iron and steel and printing and publishing plants showed rather small losses，while animal food processing and some other branches of manufacturing showed similar gains．Construction reported a decline；trade afforded rather more employment while other industries showed little change on the whole．These state－ ments are based on statistics recoived from 348 leading firms employing 0.4 poc． fower workers at Apr． 1 than at Mar．I．The weekly salaries and wages disbursed by the co－operating establishments at the date under review were lower by $0, B$ poc．than their total a month earlier．The per capita weekly eamings fell from $\$ 3.71$ in the last return，to $\$ 37.56$ at Apr．1，as compared with $\$ 33.34$ at the same date of last year．In the latter comparison，there was an increase of $5,3 \mathrm{p}, 0$ 。 in the index of omployment，accompanied by that of $18.3 \mathrm{poc}$. in the index of weekly payrolis．
beginning of April，when manufacturing showed improvement，and there were slight advances in several of the non mafecturing classes．Within the former division． there was a fairly large gain in vegetable food processing，together with small increases in some other plants．On the whole，there was a rise of 0.5 p．c．in the staffs of the 475 larger emplovers co－operating in the monthly surveys accompanied by a decline of 0.7 poodin their weekly salaries and wages．The per caplta figure， at $\$ 46.34$ ，was lower than that of $\$ 46.97$ a month earlier，but was preater than the average of $\$ 41.45$ indicated at Apr。 1,1948 ．During the 12 months，the index of employnent has mounted by 4.7 pocos and that of aggregate weokly salaries and wages， by 17 poc。

Windsor．．．There was some expansion in the volume of employnent in Windsor at the date under review．Manufacturing was brisker，additions to the staffs being reported in iron and ste日l plants．Trado was rather quietor．The 289 leading firms furnishing data increased their working forces by 0.9 poco as compared with Mar。 $l_{0}$ The weekly salaries and wages paid at Apr。 1 by these emplovers were higher by 0.2 poco in spite of reduced hours of work in some establishments．The average weekly earnings per emplovee stood at $\$ 50.95$ at Apr。1。 as compared with $\$ 51.35$ at Mar． 1 ，and $\$ 46.83$ at Aprol of last spring．In the latter comparison，the latest index number of employment，at 281.7 ，shows an increase of 5,2 pocos while the index of payrolls has risen by 14.5 poco in the 12 months．

Brantford．a Emplowment in the major industries in Brantford，as reported by 133 representative firms，showed a falling－off at Aprol as compared with Mar． 1 ， there being a decrease of 0.9 poco in their staff．Their disbursements in weokly salaries and wages were lower by 0.8 poc．The average earnings of their employees rose slightlyn from $\$ 45.00$ at Mar。1，to $\$ 45.06$ at the beginning of April。Activity declined in manufacturing at the date under review，there being losses in vegetable food and textileousing factories．Building was also slacker，while slight improve． ment in omplovment was noted in hotels and restaurants and rotail trade。

Fort Wiliam ．Port Arthur．．．The general level of emplovment in Fort William and Port Arthur was unchanged at Apr．1p according to information from 155 of the larger industrial establishments．Manufecturing，（mainly of lumber products），and construction reported moderate reductions，but there were small increases in transportation and trade．The weekly salaries and wages distributed by the com operating firms were reduced by 2.1 poc．from Mar．I to Apr。1。 The average weekly earnings per employee declined from \＄45．66 in the last report，to \＄44．75 at the first of April．when the figure was considerably higher than that of $\$ 40.65$ indicated a year earlier．From Apr。1，1948，to the date under review the index of employnent in Fort William and Fort Arthur fell by 4.2 poco．but there has been a gain of 5.6 poc．in the index of weekly salaries and wages．

Kitchener ．．．Waterloo．Improvement was indicated in Kitchener and Waterloo at the begining of April．when increased employnent was noted in manufacturing， mainly in leather，vegetable food and electrical apparatus factories．Construction and trade also showed greater activity．In all cases，the gains were slight．The 208 lading firms fumishing data reported a general advance of 1.8 poc．in their staffs，with a rise of 0.2 poc．in their aggregate weekly salaries and wages．The average per worker was $\$ 40.57$ as compared with $\$ 40.91$ at Mar。 $I_{r}$ and $\$ 37.59$ at Apr．I of lest spring．Since ther，the index of employment in these cities has declined by 1.9 pocon but thet of payrolls has mounted by 5,8 poco

London．．Industrial employment in London was in rather smaller volume at the date under reviews 307 of the larger establishments then reported the release of 0.3 poco of their emplovees as compared with Mar。l。 Manufacturing showed a moderate recession，there being a small falling off in paper products and some other classes；constmaction was also quieter，while transportation afforded rather more employment．The weekly salaries and wages disbursed by the cocoperating firms
were lower by 0.5 poco than at Mar．1．The latest average per employee was $\$ 40.39$ ， being lower than that of $\$ 40.48$ in the preceding period of observation，but higher than the mean of $\$ 37.62$ indicated at the same date a year ago．In the latter comparison，the index of emploment in Lond on showed an increase of 3.9 poc．at Apro 1，wile the indicated salaries and wages have risen by 11.7 poc．in the 12 months．

St。Cutharınes．－The upward trend in industrial activity noted at Liaro in the St．Catharines，Merritton，Thorold and Welland Area contimed in evidence at Apr．l，according to data from 196 leading emplovers in the mafor industrial proups． Minnufacturers reported little general change，but construction showed a substantial increase．The changes in the remaining groups were slight．The weekly salaries and wapes disbursed ber the firms furnishing information at the first of April rose by one poc．as compared with liar．$l_{0}$ The average earnings of members of their staffs stood at $\$ 49.49$ at Apr。1，as compared with $\$ 49.36$ at the date under review．

Winnipego．－There was sone curtailment in industrial emplonnent in Winnipeg at hpro $\overline{1}$ ，according to information supplied by 784 representative firms，whose working forces were lower by 0.5 poc．than at the beginning of March．The weekly salaries and wages which they disbursed declined by 0.8 poco The per capita woekly earnings at ipro 1 ，at $\$ 39.17$ ，were below the figure of $\$ 39.21$ indicated in the preceding report，but considerably exceeded the average of $\$ 35_{0} .54$ at the first of April in 1948。

Manufacturing was quieter than at the first of larch the most noteworthy reductions in emploment resulted fron industrial disputes in bakeries．The printing and publishinf；and animal food processing divisions released some emplovees，in a seasnnal movement．Transportation also showed a falling－off at the beginning of April．while construction and trade were brisker．Improvement in the situation in Winnipeg had been shown at．Apr． 1 of last year，when the index of employment，at 154．2，was slightly below the latest figure of 157.3 ．There was an increase of 12.6 poce in the index of payrolls in the 12 months．

Regina．No generul change in the level of emplorment was noted in Regina at the first of April．Manufacturing and construction showed slight advances，but trade released some emplovees．Although the index number of emplorment was unchanged，there was a decline of 1.4 posio in the weekly salaries and wages distributed by the 188 larger industrial establishments furnishing data at Apr． 1 ．The average weekly earnings per person in recorded emplorment fell from \＄37．68 at Mar． 1 ，to \＄37．14 at the date under review when the figure was considerably higher than that of \＄34．79 recorded a vear earlier．Since then，the index numbers of emploment and payrolls in Regina have risen by 2.3 poco and $9.8 \mathrm{p} . \mathrm{co}$ ，respectivelyo

Saskatoon．－Fmplovment in Saskatoon shored some improvement at ipr． 1 ， uccordinf to statistics furnished by 158 leading emplovers whose working forces were hipher by 407 poc．than at Niar．1．Manufacturing，particularly of food products， and trade were somewhat busier at the date under review．The variations in the remainixp industries were slight．The weekly salaries and wages disbursed by the reporting employers were also higher，rising by 2.6 poco ot the beginning of April， when the per capita eurnings were $\$ 36.73$ ，as compared with $\$ 36.61$ in the preceding period of observation．The Apr．1，1948，figure，hed been \＄34．52．In the 12 months， the index number of employnent in Saskatoon has fallen by $2.4 \mathrm{p} . \mathrm{co}_{0}$ ，but there has been a gain of four poc．in the index of payrolls．

Calfary．．Moderately heightened industrial activity was noted in Calgary at Apr．1．when manuracturing and construction showed an upward tendency．Statistics were received from 339 representative firms whose working forces were greater by 0.6 poco than at Maro 1 ，while their weekly salaries and wages rose by $1.4 \mathrm{p} . \mathrm{c}$ ．The average earnings per employee advanced from $\$ 41.74$ a month earlier，to $\$ 42.05$ at the date under review，as compared with $\$ 37.40$ at Apr． 1 ， 1948 ．In the last vear，the
index of employment in this city han nounted by E. $\frac{5}{2}$ poc. and that of parrolls, by 18.3 p.c.

Edmonton. - Improvement in the indistrial situation was noted in Fidmonton at the beginnine, of April, the index rising by 1.5 poco as compared with the beginning of liarch. Employment in manufacturinp, hotels and restaurants and construction was brisker, although the gains, on the whole, were small. The meekly salaries and wages distributed by the 289 leading firms co-opereting in the monthly survey at the date under revier were higher by 2.2 p.c. than at liar. 1. The latest average per employee was $\$ 40.72$, as compared with $\$ 40.44$ a month aarlier, and $\$ 35.67$ at Apr. 1 , 1948. Since then, the index number of emplomment in this city has risen by ll.2 p.c., and there has been a gain of $27.4 \mathrm{p} \cdot \mathrm{c}$. in the index of weekly salaries and wages.

Vancouver.- The movernent of employment in the major industrial groups in Vancouver at the beginning of April was decidedly uprard. Communications and transportation were quieter, but general improvement from Mar. 1 was indicated in the remaining industries, notably in manufucturing, construction, hotels and restaurants. laundries and dry-cleaning plants, and retail trude. Within the manufacturing division, lumber, textile and iron and steal factories showed moderate pains, while the trend was unfavourable in the animal food and a few other classes. The 1,083 leading establishments whose returns nere conpiled reported a gain of 2.2 p.c. in their personrel, and of $3.7 \mathrm{p} . \mathrm{c}$. in their weekly salaries and wages. The latest per capita earnings were $\$ 43.46$, as ampared with $\$ 42.80$ at Maro 1 , and $\$ 38.88$ at Apr. 1, 1948. In the year, the gerieral index of employment in Vancouver has fallen by $1.2 \mathrm{p} . \mathrm{c}$. , but that of parrolls hes advanced by 10.2 p.c.

Victoria. . The trend of industrial employment in Victoria was favourable at the first of April, according to data from 2,9 of the larger emplovers, whose staffs we re hifher by 1.8 poce than at Mar。1. Manufacturing showed some iruprovement, there being small gains in lunber raills and \& fow other classes. Irom and stoel plants, however, were slacker. Construction, hotels and trade reported slight increases. The weekly salaries and wages disbursed by the co-operating fims rose ov 3.8 p.c. in the month. The average eamings of meribers of their working forcos stood at \$41.88 at the dute under review, as compared with \$41.09 at Maro 1, and $\$ 36.93$ at Apr. 1, 1948. In the last 12 months, the index of emplopment in Victuria has fallen by 3.3 p.c., but that of weekly salaries und wages has risen by 9.1 p.c.

## ThBLES.

Tables 1 to 5 in the following pages show the numbers of emploves reported at Apr. 1, 1949, by the cowoperating establishments, together with the aggrogate weekly payrolls and the per capita earnings of such persons, classed by industry in the Dominion as a whole, in the provinces and economic areas, and in the 22 leading industrial cities. Index numbers of weekly payrolls, based on the amounts disbursed by the comoperating firms at June 1, 1941, are also given; to provide comparisons of the trends of employment and payrolls, the index numbers of employment have been converted for these tables from thes original base, 1926 $=100$, to June 1, 1941, as 100. In Tables 6 to 11 are fiven index numbers of employment on the 1926 base, for the provinces and economic areas, the eight leading cities, and the mafor industrial groups in the Dominion as a whole。

In the table on page 6 appears a sumary of the statistics of sex distribution in the provinces, the citles and the major industrial divisions, while Table 12 gives industrial data, in considerable detail, for the Dominion as a whole.

The Appendix to this bulletin, beginninp on page $\mathbb{Z} 1$, fives the preliminary results of the 1947 annual survey of hours and oarmiags of men and vorien salaried mployees and wage-eamers on the staffs of leading manufacturers in 22 of the larger cities.

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(The latest figures are ubjeot to revielon).


Boe explanntory statement on peges I mad II.

 at Mar. 1, 1949 and Apr. 1, 1948.
(the latest figures are subject to revielion).

| Aroas and Induatriee | \#o. of Enployees Boported st Apr. 1, 1949 | Feokly Salaries and Wages at Apr. 1, 1949 | Avorage Weokly <br> Salarioe and hages at |  |  | Index Eumbery Based on Juna 1, 1941 as 100 Pee. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | nployman |  |  | yrolle |  |
|  |  |  | $\underset{1949}{\text { Apr. }} 1$ | Mer. 1 1949 | $\begin{gathered} \text { Apr. }{ }^{2} \end{gathered}$ | Apr. 1 1949 | $\begin{aligned} & \text { Mar. } 1 \\ & 1949 \end{aligned}$ | $\frac{4 p r . ~}{1948}$ | $\begin{gathered} \text { Apr. } 1 \\ 2949 \end{gathered}$ | $\begin{gathered} \text { Mar. } 1 \\ 1849 \end{gathered}$ | Apr, 1 <br> 2948 |
| MARITIME PROVIMCES |  | + | + | - | * |  |  |  |  |  |  |
| Manufacturing | 45,968 | 1,864,565 | 40.57 | 40,25 | 36,66 | 107.7 | 109.2 | 110.6 | 188.1 | 89,2 | 74.6 |
| Lumber produote | 5,178 | 149,624 | 28.90 | 29,88 | 26.83 | 99.4 | 88.5 | 96.6 | 189.0 | 162.8 | 144.3 |
| Pulp and pepor produota | 5,785 | 279,560 | 48.49 | 49.08 | 43.52 | 309.7 | 111.2 | 119.9 | 202.0 | 207.2 | 198.2 |
| Iron and stesl | 17,682 | 827.630 | 46.86 | 46.92 | 41.81 | 107.3 | 108.0 | 107.2 | 284.1 | 185.6 | 263.8 |
| Logging | 3,338 | 99,283 | 29.78 | 35.88 | 29.21 | 65.7 | 107. 2 | 73.7 | 109.0 | 252.8 | 141.6 |
| M1ning | 15,165 | 674.289 | 44.49 | 44.48 | 44.65 | 83.8 | 84.8 | 85.0 | 282.7 | 185.5 | 164.0 |
| Tranaportation | 20,489 | 923,818 | 45.09 | 47.81 | 43.14 | 202.2 | 191.7 | 185.9 | 814.0 | 312.4 | 291.2 |
| Contruction | 22,844 | 694,110 | 80.65 | 32.67 | 28.65 | 92,3 | 80.6 | 85.0 | 247.8 | 137.5 | 128.4 |
| Trade | 17,299 | 537.069 | 31.05 | 31.20 | 28.73 | 153.2 | 152.4 | 128.6 | 198.8 | 148.4 | 180.2 |
| - E1ght Lading Induetrios | 131,141 | 4,978,788 | 37.96 | 38.77 | 35,61 | 110.0 | 109.6 | 109.0 | 190.3 | 185.9 | 177.5 |
| QUEBEC |  |  |  |  |  |  |  |  |  |  |  |
| Menufacturing | 343,200 | 14,483,259 | 42.14 | 41.90 | 57.31 | 118.2 | 118.2 | 217.7 | 208.8 | 207.1 | 283.4 |
| Lumber producte | 16,853 | 587,460 | 35.32 | 85.77 | 29.76 | 100.4 | 100.6 | 102.6 | 218.9 | 217.2 | 296.6 |
| Pulp asd paper produote | 88.831 | 1,996,880 | 51.40 | 51.41 | 45.69 | 127.1 | 127.4 | 131.6 | 228.8 | 227.0 | 206.4 |
| Textile products | 92,950 | 3,287,167 | 54.83 | 34.70 | 29.77 | 126.2 | 125.4 | 118.8 | 234.3 | 232.0 | 188.2 |
| Chemlcela | 17,457 | 822,802 | 47.19 | 46.81 | 42.78 | 83.6 | $8 \% .0$ | 81.5 | 145.3 | 141.1 | 128.8 |
| Irom and stoel | 69,387 | 3,535,659 | 48.04 | 47.82 | 42.40 | 109.3 | 109.8 | 123.8 | 174.3 | 174.1 | 159.8 |
| Logging | 20,718 | 837.419 | 40.42 | 37.79 | 59.81 | 101.3 | 178.1 | 184.0 | 291.4 | 479.1 | 476.8 |
| Mning | 12,812 | 584,759 | 49.51 | 49.88 | 45.36 | 94.3 | 94.3 | 118.3 | 142.2 | 143.2 | 168.8 |
| Commmiontions | 13,377 | 548,399 | 41.00 | 41.28 | 38.64 | 210.7 | 209.5 | 193.0 | 272.3 | 272.7 | 255.2 |
| Transportation | 42,714 | 2,190,538 | 51.28 | 62.07 | 46.62 | 128.4 | 120.4 | 120.8 | 198.1 | 196.3 | 176.5 |
| Construotion | 47,880 | 2,060,656 | 45.25 | 42.53 | 38.62 | 88.7 | 92.8 | 79.3 | 174.8 | 179.9 | 152.7 |
| Services ${ }^{1 /}$ | 18,032 | 498,808 | 27.38 | 27.42 | 25.73 | 152.5 | 152.8 | 146.3 | 239.4 | 240.7 | 217.1 |
| Trado | 68,146 | 2,519,651 | 56.78 | 36.45 | 33.72 | 156.4 | 156.0 | 157.4 | 209.4 | 207.3 | 192.7 |
| - Sight Londing Industriee | 580,857 | 23,490,189 | 41.92 | 41.58 | 37. 59 | 117.4 | 120.9 | 118.1 | 205.4 | 209.6 | 186.8 |
| Ontario |  |  |  |  |  |  |  |  |  |  |  |
| Merur oturing | 527,122 | 24,281,452 | 46.06 | 46.18 | 41.15 | 121.8 | 121.8 | 119.6 | 205.4 | 206.3 | 180.4 |
| Lumber produots | 25,001 | 933,521 | 37.34 | 37.70 | 32.26 | 112.6 | 111.6 | 115.4 | 193.6 | 193.7 | 175.6 |
| Plant products - odible | 28, 182 | 1,064,609 | 37.78 | 87.48 | 33.77 | 123.7 | 123.6 | 126.6 | 199.8 | 198.0 | 185.5 |
| Pulp and paper producte | 52,089 | 2,642,308 | 48.81 | 49.20 | 44.42 | 150.1 | 150.8 | 147.7 | 241.6 | 243.6 | 216.4 |
| Textile produots | 62,340 | 2,281,988 | 36.81 | 36.21 | 31.84 | 109.5 | 109.9 | 108.8 | 201.0 | 199.6 | 174.3 |
| Chomionis and allied produots | 20.358 | 980, 106 | 48.14 | 48.27 | 43.84 | 104.0 | 104.7 | 104.1 | 183.2 | 184.9 | 168.2 |
| Sleotriosl epparatue | 37.392 | 1,781,124 | 47,90 | 48,03 | 41.83 | 170.4 | 170.8 | 169.9 | 296.0 | 297.5 | 256.7 |
| Iron and ateol | 176.054 | 8,867,609 | 50.37 | 50.76 | 44.99 | 111.2 | 110.9 | 107.1 | 179.9 | 180.7 | 154.0 |
| Hon-forrous motel produots | 28.698 | 1,599,629 | 48.77 | 48.97 | 43.08 | 121.5 | 121.2 | 121.2 | 223.7 | 224.1 | 197.8 |
| $\operatorname{Logg} 1 \mathrm{ng}$ | 20.016 | 889,263 | 44.45 | 45.15 | 41.96 | 198.4 | 259.7 | 257.3 | 486.0 | 651.6 | 558.9 |
| Mining |  | 1,341,634 | 52,76 |  |  |  |  |  | 122.7 |  |  |
| Communloationa | $20,228$ | 790,916 | 39.10 | $39.08$ | 57.10 | 201.8 | 204.3 | 188.0 | 284.9 | $288.4$ | 251.8 |
| Treneportation | 51, 849 | 2,732,816 | 52.80 | 52.88 | 46.86 | 136.1 | 133.2 | 135.2 | 207.0 | 208.9 | 180.8 |
| Conetruotyom | 64,415 | 2,799,856 | 48.47 | 44.08 | 38.67 | 100.5 | 107.8 | 108.6 | 185.3 | 286.8 | 161.8 |
| 8eroices ${ }^{\text {/ }}$ | 27,285 | 754,722 | 27.72 | 27.98 | 25.46 | 132.7 | 132.2 | 189.8 | 234.2 | 235.7 | 210.1 |
| Trado | 112,134 | 4, 176,418 | 37.24 | 37.16 | 34.19 | 137.2 | 136.8 | 133.0 | 212.8 | 211.7 | 100.0 |
| - Bight Loadins Induatrios | 848,618 | 37,766,852 | 44.51 | 44.68 | 40.15 | 124.4 | 125.1 | 122.6 | 204.3 | 200.2 | 181.5 |
| PRATRIE PROVIICE8 |  |  |  |  |  |  |  |  |  |  |  |
| Mxareoturing | 68,508 | 2,985,849 | 45.07 | 42.96 | 38.52 | 150.7 | 181.5 | 128.8 | 216.4 | 218.7 | 191.2 |
| animal produots - edible | 8,586 | 386,678 | 45.50 | 45.62 | 40.50 | 118.8 | 120.1 | 128.8 | 186. ${ }^{\text {a }}$ | 289.7 | 195.6 |
| Lumber produot. | 5,270 | 191,980 | 36.48 | 57.12 | 32.59 | 129.2 | 220.5 | 129.5 | 214.9 | 219.8 | 203.7 |
| Plent producte - edible | 5,868 | 229,820 | 39.16 | 38.86 | 36.30 | 126.3 | 136.0 | 188.3 | 201.1 | 214.9 | 203.6 |
| Textile produots | 8,107 | 187,346 | 30.88 | 30.43 | 27.60 | 145.0 | 141.2 | 123.6 | 250.0 | 241.5 | 195.8 |
| Iron and stael | 22,879 | 1,094,001 | 47.82 | 47.67 | 41.04 | 123.9 | 125.3 | 120.0 | 215.1 | 213.4 | 178.7 |
| Mining | 18,877 | 1.026,958 | 54.99 | 56.30 | 52.19 | 168.1 | 169.8 | 149.3 | 262.8 | 271.9 | 221.6 |
| Commumiontiona | 6,768 | 261,948 | 38.86 | 40.04 | 56. 18 | 159.5 | 155.7 | 14.6 .5 | 256.0 | 259.8 | 199.8 |
| Preneportation | 41,118 | 2,192,203 | 53.32 | 65.80 | 46.78 | 130.6 | 131.0 | 128.0 | 204.5 | 205.0 | 175.7 |
| Construotion | 29,938 | 1,280,274 | 42.09 | 42.07 | 36.61 | B9.3 | 87.1 | 81.3 | 168.7 | 164.5 | 152.9 |
| 8ervases/ | 10,586 | 295,146 | 27.98 | 28.24 | 25.44 | 139.4 | 287.6 | 134.8 | 227.7 | 227.3 | 201.7 |
| Trade | 65,087 | 1,951,301 | 36.80 | 36.91 | 53.88 | 142.8 | 14.1 .5 | 158.9 | 216.7 | 215.3 | 194.4 |
| - Eight Inding Indutetries | 231,962 | 10,061,507 | 43.38 | 45.58 | 33.98 | 129.2 | 129.1 | 124.4 | 211.7 | 212.3 | 185.2 |
| BRITISR COLUE1A |  |  |  |  |  |  |  |  |  |  |  |
| Chmifoturins | 71,411 | 3,434,504 | 48.07 | 47.22 | 42.02 | 127.9 | 125.1 | 237.0 | 218.5 | 208.7 | 204.0 |
| Indmal protuots - edible | 4,086 | 180,015 | 48.50 | 47.04 | 40.43 | 97.1 | 95.1 | 106.4 | 181.0 | 179.3 | 167.0 |
| lumber produote | 28,081 | 1,209,481 | 46.46 | 45.83 | 39.69 | 137.4 | 131.0 | 145.8 | 235.18 | 225.1 | 218.7 |
| Plant produots = odible | 8,541 | 137.605 | 41.19 | 40.42 | 36.82 | 100.5 | 100.3 | 111.1 | 210.6 | 208.2 | 203.5 |
| fulp and paper producte | 9.371 | 480.256 | 51.25 | 61.31 | 46.42 | 143.7 | 144.1 | 145.6 | 224.0 | 226.0 | 205.7 |
| Iron and steel | 11,888 | 501,130 | 61.08 | 40.82 | 46.28 | 95.2 | 84.0 | 122.5 | 161.9 | 151.5 | 180.8 |
| Non-forroue metal producte | 4,08B | 218,728 | 65,58 | 83.09 | 47.42 | 127.0 | 127.7 | 123.8 | 192.5 | 191.9 | 183.7 |
| Logging | 10,151 | 618,258 | 51.05 | 49.93 | 47.58 | 107.5 | 67.8 | 155.4 | 138.6 | 88.6 | 186.7 |
| Mining | 9, 164 | 491,009 | 58.59 | 58.18 | 49.05 | 91.1 | 90.1 | 83.3 | 158.2 | 138.5 | 116.6 |
| Trensportetion | 19,769 | 1,041,449 | 52.88 | 51.39 | 46.08 | 146.2 | 146. 2 | 145.2 | 248.2 | 24.2 | 216.E |
| Cometruotion | 23,564 | 1,084,639 | 45.98 | 46.88 | 41.40 | 176.8 | 160.8 | 147.6 | 514.6 | 290.8 | 239.8 |
| Serviaed ${ }^{2}$ | 9,011 | 280,078 | 31.00 | 30.91 | 27.87 | 169.4 | 165. 6 | 172.0 | 285.7 | 274.4 | 257.2 |
| 2 rad | 32.470 | 1,238,028 | 38.13 | 37.95 | 34.10 | 166.2 | 164.1 | 156.3 | 270.4 | 266.6 | 230.4 |
| - Bight Lasding Iadustries | 181,272 | 8,313,229 | 45.86 | 45.28 | 41.04 | 139.4 | 133.1 | 161.4 | 224.3 | 211.4 | 203.7 |



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Table S.- Mumber of Pereone Employed by the Roporting Eotablimhente in Gertain Industrien in the Indicnted Provincen and Ageregate and Average Weokly Saleries and Wages at Apr. 1, 1949, Together with Mumbers of Baployeart and Payrolls, With Couparleon at Mar. 1, 1949 and Apr. 1, 1948.
(The lateat figures aro ubjeot to revision).

| Provinces and Induntriee | Bo. of Buploves Roportad at Apr. 1. 1949 | Weokly <br> Selerioe and Tugeo at Apr. 1, 1949 | Average Weokly <br> Salaries and Wages me |  |  | Index Mumbers Based on Jume 1, 1941 as 100 p.e. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | nploymen |  |  | Payroll |  |
|  |  |  | $\begin{gathered} \text { Apr. } 1 \\ 1 \notin 9 \end{gathered}$ | $\begin{aligned} & \text { Mar. } 1 \\ & 1949 \end{aligned}$ | $\underset{1948}{\text { Apr. }}$ | Apr. 1 <br> 1849 | $\frac{\text { Mar. } 18}{1848}$ | $\mathbf{4 p r}, 2$ $1848$ | Apr. 1 1948 | Mar. 1 198 | $\text { mpr. } 1$ |
| PRIMCS EDMARD ISLuMD |  | * | + | 1 | + |  |  |  |  |  |  |
| Manufecturing | 870 | 30,023 | 34.51 | 38.92 | 31,82 | 168.1 | 165.9 | 157.4 | 267.4 | 262.6 | 24.98 |
| Trade | 675 | 15,086 | 22.41 | 22.04 | 21.52 | 117.3 | 116.2 | 112.2 | 150.0 | 146. 2 | 157.8 |
| - Eight londing Induetrien | 8,519 | 108,140 | 30.73 | 34.48 | 28.69 | 153.4 | 129.9 | 152.8 | 217.7 | 200.8 | 201.8 |
| Hota $3 \cos \mathrm{~L}$ |  |  |  |  |  |  |  |  |  |  |  |
| Menufmoturing | 25,076 | 1,012,212 | 40.37 | 39.70 | 37.21 | 104.2 | 106. 2 | 107. 5 | 174.5 | 174.7 | 165.1 |
| Astime 1 producte = odsble | 2,209 | 84,850 | 38.41 | 31.87 | 40.60 | 98.7 | 105.0 | 102.8 | 200.3 | 173.6 | 214.7 |
| 1 ron and eteel | 11,998 | 558,560 | 46.55 | 46.12 | 42.81 | 98.0 | 99.7 | 57.7 | 271.0 | 175.5 | 256.2 |
| Mning | 14,003 | 630,028 | 44.98 | 44.90 | 45.70 | 83.6 | 84.3 | 84.5 | 363.2 | 164.1 | 167.5 |
| Com 1 | 13,173 | 598,296 | 45.42 | 45.60 | 46.51 | 83.1 | 83.6 | 83.8 | 183.2 | 164.9 | 188.6 |
| Transportation | 9,074 | 378,158 | 41.67 | 48.86 | 38.86 | 165.0 | 158.2 | 168.9 | 250.8 | 251.9 | 238.7 |
| Stemm rallway operations | 3,663 | 196,214 | 83.57 | 54.51 | 47.58 | 109.0 | 106.3 | 111.1 | 199.6 | 196.1 | 180.5 |
| Shipping and stevedoring | 4,421 | 250,296 | 31.52 | 35.28 | 31.35 | 297.0 | 277.3 | \$09.6 | 393.2 | 411.1 | 409.7 |
| Conetruation | 12,435 | 356,463 | 28.69 | 29.85 | 28.12 | 73.4 | 66.1 | 85.4 | 117.7 | 108.6 | 95.7 |
| Building | 3.567 | 129,188 | 36.21 | 35.60 | 29.45 | 70.7 | 70.5 | 50.6 | 117.2 | 114.6 | 79.1 |
| Eighmay | 8,342 | 156,010 | 24.80 | 24.38 | 23.25 | 61.9 | 61.9 | 80.4 | 97.0 | 96.0 | 95.6 |
| Rotall trade | 6,556 | 181.318 | 28.85 | 28.4 ? | 26.14 | 151.9 | 130.2 | 126.8 | 198.2 | 195.3 | 181.2 |
| Tholesele trade | 2,990 | 114.128 | 38.17 | $38.21$ | $85.52$ | $153.9$ | $169.1$ | $139.5$ | 196.8 | 203.7 | 278.4 |
| - Bight Leading Induptrion | $74,218$ | 2,786,364 | 37. 54 |  |  |  | 101.4 | $101.7$ | 170.8 | 270.5 | 161.0 |
| MET BRUSEWICE |  |  |  |  |  |  |  |  |  |  |  |
| Yanufetur1ty | 20,012 | 822,320 | 41.09 | 41.22 | 50.28 | 109.2 | 110.2 | 112.8 | 205.8 | 208.8 | 186.8 |
| Lueber products | 5,023 | 90,637 | 29.98 | 31.42 | 27.98 | 86.1 | 85.0 | 88.3 | 156.3 | 161.8 | 141.1 |
| Pulp and peper products | 3,760 | 196,259 | 52.19 | 88.22 | \$7.46 | 111.0 | 112.1 | 117.3 | 208.8 | 212.8 | 200.5 |
| Iron and steel | 5,446 | 250,030 | 47.75 | 48.28 | 40.27 | 123.4 | 121.6 | 123.1 | 217.2 | 218.2 | 181.8 |
| Logeting | 2,359 | 79,722 | 33.78 | 37. 89 | 31.07 | 47.4 | 108.0 | 72.3 | 98.1 | 249.3 | 137.6 |
| Iransportation | 10,843 | 516.691 | 47.65 | 60.07 | 46.82 | 241.7 | 226.8 | 22.3 | 393.0 | 387.9 | 357.3 |
| 8tonm rallmay oporations | 5, 568 | 310,850 | 66. 83 | 56.49 | 60.35 | 187.1 | 184.2 | 192.3 | 300.5 | 298.9 | $278 . \mathrm{C}$ |
| Construction | 9.143 | 313,845 | 34.35 | 56.28 | \$2.45 | 111.7 | 100.2 | 106.0 | 203.5 | 192.8 | 282.8 |
| R1ghmey | 4.442 | 133,766 | 30.11 | 82.08 | 29.07 | 105.4 | 75.8 | 98.8 | 219.2 | 167.8 | 198.6 |
| Rellmay | 2,079 | 84,912 | 40.84 | 39.96 | 35.25 | 78.4 | 87.4 | 84.2 | 276.5 | 19.7 | 165.4 |
| Rotall trado | 4,839 | 140,595 | 29.05 | 29.35 | 26.94 | 129.2 | 127.5 | 126.6 | 217.8 | 217.0 | 188.3 |
| - Bight Losding Industries | 55,404 | 2.084,234 | 39.08 | 39.95 | 35,86 | 128.0 | 122.2 | 118.8 | 223.0 | 234.3 | 204.9 |
| Mnsitoba |  |  |  |  |  |  |  |  |  |  |  |
| Yanufacturdys | 39,327 | 1,670,944 | 42.49 | 42.30 | 38.08 | 127.0 | 129.3 | 123.8 | 208.8 | 211.7 | 182.2 |
| Animal producte - edible | 2,926 | 140,907 | 48.16 | 4.7.88 | 42.04 | 112.2 | 117.1 | 109.1 | 174.9 | 182.0 | 177.0 |
| Plant producta $=$ edible | 2,456 | 93,985 | 37.47 | 87.47 | \$5.30 | 113.1 | 138.3 | 138.9 | 171.4 | 209.8 | 195.1 |
| Pulp and paper producte | 3,998 | 178,579 | 44.87 | 42.63 | 40.58 | 140.7 | 150.8 | 131.0 | 218.0 | 223.1 | 185.8 |
| Toxtilen | 5.168 | 157,782 | 30.88 | 30.27 | 28.86 | 148.8 | 144.3 | 124.3 | 253.0 | 243.4 | 189.9 |
| Iron and steel | 15,265 | 722,720 | 47.35 | 47.38 | 41.11 | 123.1 | 122.3 | 119.8 | 212.5 | 211.2 | 179.7 |
| Transportetion | 19,000 | 1,020,847 | 55.72 | 55.22 | 45.73 | 133.4 | 135.7 | 184.0 | 211.9 | 215.5 | 181.4 |
| Stroet rellmay | 7,777 | 346,320 | 44.40 | 44.00 | 40.09 | 154.8 | 166.9 | 154.5 | 286.7 | 257.8 | 214.5 |
| Bteen railmay operations | 11,177 | 873,418 | 60.25 | 59.85 | 49.74 | 120.4 | 122.8 | 121.0 | 201.3 | 203.2 | 165.9 |
| Construotion | 10,750 | 447,418 | 41.62 | 41.72 | 36.08 | 85.5 | 85.0 | 72.0 | 150.9 | 150.1 | 109.3 |
| Bui lding | 4,477 | 188,778 | 41. 50 | 12.25 | 36.71 | 87.3 | 84.9 | 64.7 | 123.1 | 121.8 | 75.7 |
| Rallmay/ | 4,487 | 197.127 | 45.85 | 43.38 | 56.91 | 80.7 | 82.3 | 73.8 | 172.5 | 180.8 | 257.6 |
| 8orvicos ${ }^{\text {// }}$ | 4.517 | 121,138 | 26.82 | 26.81 | 24.32 | 156.8 | 265.0 | 151.7 | 242.6 | 261.2 | 215.2 |
| Rotell trede | 16,260 | 575,516 | 35.40 | 35.92 | 52.38 | 142.5 | 139.6 | 144.9 | 212.4 | 211.5 | 200.7 |
| Wholesule trade | 7,604 | 311,324 | 40.94 | 42.03 | 38.12 | 232.0 | 131.8 | 128.4 | 195.2 | 195.3 | 175.8 |
| - Bight Loxding Industrion | 104, 168 | 4,479,404 | 45.00 | 45.05 | 38.30 | 124.7 | 125.4 | 121.2 | 202.1 | 203.8 | 174.8 |
| SASTATCHITANS |  |  |  |  |  |  |  |  |  |  |  |
| Manuraoturing | $9,627$ |  |  |  |  |  | 122:2 | 130.3 | 196.2 | 196.0 | 186.6 |
| Animel producte - adible | 2,394 | $97,210$ | $40.61$ | 41.78 | 37.36 | $117.2$ | 114.5 | 146.7 | 190.6 | 191.4 | 216.7 |
| Stroet railway | 4,497 | 170,858 | 37.99 | 38.48 | 34.85 | 102.4 | 96.9 | 99.0 | 154.6 | 151.0 | 155.9 |
| Steam railway operntiona | 4,951 | 316,592 | 65.95 | 64.12 | 67.93 | 129.7 | 129.5 | 126.1 | 190.2 | 190.5 | 167.5 |
| Construotion | 7,020 | 287,781 | 40.99 | 41.30 | 36.71 | 74.3 | 73.8 | 81.2 | 146.5 | 146.4 | 142.9 |
| Righway | 1,718 | 65,558 | 38.16 | 38.90 | 36.92 | 54.2 | 54.8 | 65.5 | 103.0 | 208.7 | 116.0 |
| Raslmay | 3,262 | 144,690 | 44.36 | 44.10 | 57.16 | 72.5 | 72.2 | 81.5 | 147.9 | 146.4 | 158.3 |
| Rotall trade | ?.070 | 236,048 | 33.38 | 33.03 | \$1.45 | 134.2 | 134.3 | 131.2 | 214.8 | 212.8 | 197.9 |
| Wholosale trade | 4,412 | 178,284 | 40.41 | 40.49 | 57.42 | 127.1 | 126.2 | 118.9 | 204.7 | 203.8 | 177.7 |
| - Eight Losding Industrios | 42,271 | 1,761,319 | 41.87 | 41.98 | 38.08 | 115.3 | 114.5 | 126.8 | 285.3 | 185.8 | 372.5 |
| ALEERTA |  |  |  |  |  |  |  |  |  |  |  |
| Manufecturiag | 20,554 | 908,806 | 44.21 | 44.30 | 59.88 | 141.7 | 139.4 | 139.0 | 244.2 | 239.2 | 223.1 |
| Animal products = adible | 3,216 | 148,559 | 46.19 | 46.19 | 41.28 | 222.9 | 123.6 | 188.5 | 195.7 | 196.8 | 204.8 |
| Plant products = odible | 2,285 | 92,294 | 40.39 | 40.11 | 37.40 | 232.9 | 128.7 | 132.3 | 223.5 | 225.1 | 204.8 |
| Iron and steol | 5,378 | 263,140 | 48.98 | 47.88 | 40.73 | 148.7 | 148.4 | 159.5 | 255.5 | 249.9 | 109.6 |
| Mining | 14,479 | 777,373 | 53.65 | 55.24 | 52.16 | 195.0 | 197.7 | 267.1 | 282.6 | 29.7 | 235.6 |
| Cos 1 | 8,300 | 419.596 | 50.56 | 55.15 | 52.25 | 155.5 | 165.1 | 148.2 | 258.9 | 284.2 | 235.3 |
| Transportation | 12,665 | 684.126 | 54.02 | 54.28 | 48,20 | 137.3 | 136.8 | 250.9 | 218.5 | 210.3 | 186.1 |
| Stroet rellmys | 4,798 | 211,211 | 44.02 | 44.32 | 40.48 | 123.7 | 125.6 | 126.8 | 188.9 | 195.0 | 168.9 |
| Steam rallway operatious | 7,598 | 468,139 | 60.85 | 80,80 | 55.05 | 240.3 | 138.0 | 152.0 | 258.2 | 237.1 | 196.3 |
| Construction | 12,169 | 525,075 | 45.15 | 42.86 | 37.00 | 104.5 | 9.2 | 90.4 | 206.7 | 19.9 | 152.7 |
| Highway | 3,980 | 152,211 | 38.15 | 39.54 | \$5.58 | 80.6 | 78.6 | 80.4 | 138.5 | 239.8 | 126.1 |
| Reilmay | 3.452 | 151.728 | 45.96 | 44.44 | 38.21 | 79.4 | 75.9 | 75.2 | 181.2 | 275.3 | 245.2 |
| Sorvices ${ }^{\text {d/ }}$ | 3,963 | 188,504 | 29.90 | 30.59 | 27.06 | 127.6 | 124.7 | 122.8 | 208.4 | 206.1 | 199.4 |
| Rotell trade | $11,930$ | $415,741$ | 34.85 | $35.00$ | 31.74 | 148.2 | 146.7 | 111.4 | 241.4 | 240.0 | 211.0 |
| Wholesele trade | 5.751 | $234-290$ | 40.74 | 40.20 | 57.52 | 154.5 | 168.7 | 137.5 | 252.2 | 288.0 | 191.0 |
| - Eight loading Industrios | 85,515 | 5,820,784 | 44.88 | 44.98 | 40.38 | 14.2 | 143.0 | 135.7 | 240.5 | 240.0 | 201.7 |

See oxplemetery etetomint on pegos I and II. $\quad \mathrm{l} / \mathrm{seo}$ footnote 2 on page 2.
 and Avorego Weakly Salurios and Negos at Apr. 1, 1949, Together with Inder Numbers of Baployment and Feyroile with Conperieoas it Mar. 1, 1948 and Apr. 1, 1948.
(The latest figures are subjoct to revision).

| Citios and Industries | Mo. of Employes Roported at Apr. 1, 1948 | $\begin{aligned} & \text { Wookly } \\ & \text { Salarise } \\ & \text { and Wages } \\ & \text { at Apr. } 1 \text {, } \\ & 1949 \end{aligned}$ | Avarage Weokly <br> Salarlas and Nages at |  |  | Index Numbers Bated on June 1, 1941 se 100 pece |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | ploypton |  |  | grolls |  |
|  |  |  | $\underset{1949}{\text { Apr. }}$ | $\begin{gathered} \text { Mar. } 1 \\ 1949 \end{gathered}$ | $\begin{gathered} \text { Apr. } 1 \\ 194.8 \end{gathered}$ | $\underset{1949}{\text { Apr. }}$ | $\begin{gathered} \text { Mar. } 1 \\ 1949 \end{gathered}$ | Apr. 3 1948 | $\begin{gathered} \text { Apr. } 1 \\ 1949 \end{gathered}$ | $M_{m}{ }_{r} 1$ $1949$ | $\begin{aligned} & \text { Apr. } 1 \\ & 1948 \end{aligned}$ |
| YOMTIRAL |  | 1 | F | + | T |  |  |  |  |  |  |
| Mapufecturing | 187.482 | 8,154,150 | 43.38 | 42.99 | 38.49 | 123.4 | 123.6 | 121.0 | 208.3 | 206.7 | 181.0 |
| Plant producte $=$ edible | 10,575 | 383,988 | 37.59 | 37.50 | 33,98 | 117.4 | 122.0 | 115.8 | 208.1 | 216.6 | 184.3 |
| Fuip end paper produets | 13, 355 | 541,083 | 48.00 | 47.65 | 41.78 | 148.2 | 148.9 | 152.3 | 254.3 | 258.5 | 220.8 |
| foxtiles | 45,053 | 1,525,154 | 35.43 | 34.98 | 30.80 | 126.9 | 124.0 | 114.7 | 225.3 | 217.5 | 176.9 |
| Pobeoon | 6,045 | 250,836 | 41.49 | 41.30 | 33.79 | 102.8 | 102.3 | 101.3 | 247.4 | 244.8 | 198.4 |
| Iron and stos 1 | 47,291 | 2,348,124 | 49.65 | 49.17 | 43.83 | 104.9 | 106.3 | 104.8 | 165.6 | 166.0 | 145.7 |
| conunications | 6,992 | 324,978 | 46.48 | 46.71 | 44.39 | 219.5 | 218.3 | 201.7 | 276.0 | 274.8 | 241,2 |
| Transportation | 14,069 | 617,562 | 43.89 | 45.73 | 42.02 | 109.6 | 102.4 | 101.2 | 174.0 | 168.4 | 154.0 |
| Conetruetion | 21,190 | 940,859 | 44.40 | 44.44 | 38,30 | 170.8 | 178.0 | 156.3 | 273.2 | 285.0 | 220.2 |
| Services ${ }^{\text {d/ }}$ | 33,546 | 384,992 | 28.42 | 28.35 | 26.78 | 155.5 | 255.7 | 148.3 | 239.9 | 239.5 | 216.8 |
| Trade | 49,365 | 1,843,166 | 37.34 | 37.11 | 34.53 | 140.3 | 139.8 | 140.4 | 206.4 | 204.5 | 190.5 |
| - Eight Leedimg Industrioz | 298,027 | 12,268,913 | 41.87 | 43.67 | 37.60 | 129.8 | 129.9 | 126.4 | 212.2 | 211.2 | 185. |
| QUEB BEC |  |  |  |  |  |  |  |  |  |  |  |
| Kanufsoturlng | 18,285 | 671.172 | 36.75 | 37.11 | 33.85 | 96.4 | 96.1 | 103.4 | 174.9 | 176.1 | 168.0 |
| Iron and stoel | 2,370 | 105,244 | 4.41 | 44.05 | 39.28 | 92.3 | 90.7 | 173.9 | 141.8 | 138.2 | 234.3 |
| Iransportation | 1,536 | 59,176 | 37.88 | 88.57 | 35.81 | 144.3 | 145.4 | 149.9 | 186.4 | 192.4 | 183.0 |
| Construetion | 3,757 | 146,136 | 38.90 | 38.92 | 32.48 | 138.4 | 140.0 | 127.0 | 275.8 | 277.2 | 215.1 |
| Sorvicoel/ | 1,648 | 41,460 | 25.18 | 26.37 | 22.85 | 147.1 | 149.8 | 148.1 | 269.1 | 284.1 | 246.0 |
| Trado | 5,352 | 164,948 | 30.94 | 31.21 | 27.97 | 147.1 | 146.7 | 145.8 | 211.8 | 213.1 | 200.8 |
| - Bight Londing Induttrins | 31,250 | 1,107.724 | 85.45 | 35.78 | 32.15 | 113.1 | 113.1 | 216.4 | 194.3 | 198.2 | 177.4 |
| POROMTO |  |  |  |  |  |  |  |  |  |  |  |
| Manufaturing | 170,804 | 7,815,516 | 45,76 | 45.53 | 40.84 | 124.0 | 125.0 | 121.6 | 210.3 | 21.0 | 184.5 |
| Plant products - edible | 12,309 | 467,002 | 37.4 | 37.09 | 33.44 | 115.5 | 118.4 | 118.7 | 185.2 | 193.4 | 167.3 |
| Puip and paper iroducto | 22,537 | 1,074,325 | 47.67 | 47.58 | 43.39 | 145.6 | 145.8 | 141.6 | 281.7 | 231.4 | 205.1 |
| Textles | 21,870 | 830,725 | 37.98 | 37.11 | 34.47 | 110.3 | 110.7 | 106.8 | 198.7 | 194.8 | 174.? |
| Chanicala | 10,432 | 486,26B | 46.61 | 46.42 | 42.58 | 136.3 | 137.1 | 134.5 | 244.5 | 245.6 | 221.8 |
| Blectricel apparatus | 16,109 | 767,959 | 47.67 | 47.68 | 41.84 | 171.8 | 172.5 | 176.5 | 298.0 | 299.2 | 271.8 |
| Iron and oteal | 37,815 | 1,832,004 | 49.10 | 49.23 | 43.08 | 107.6 | 108.3 | 101.5 | 181.7 | 183.5 | 150.6 |
| Commund eations | 6,111 | 275,860 | 45.14 | 45.38 | 43.44 | 205.9 | 202.1 | 187.2 | 269.8 | 265.8 | 236.3 |
| Iransportation | 12,043 | 565,878 | 46.99 | 47.06 | 42.17 | 155.9 | 156.7 | 153.7 | 242.4 | 243.9 | 214.3 |
| Construction | 12,236 | 613,997 | 50.18 | 49.22 | 42.78 | 132.8 | 136.5 | 142.4 | 209.0 | 210.8 | 187.1 |
| Serrices ${ }^{\text {l/ }}$ | 14,310 | 429,208 | 29.99 | 30,11 | 27.31 | 126.8 | 127.2 | 124.4 | 233.1 | 234.7 | 209.3 |
| I redo | 56,577 | 2,288,533 | 40.45 | 40.19 | 37.39 | 142.0 | 14.22 | 137.2 | 217.0 | 215.8 | $19^{2} .3$ |
| - Bight loading Industries | 272, 112 | 11,990,725 | 44.07 | 43.85 | 39.69 | 130.7 | 131.6 | 128.0 | 214.7 | 215.1 | 189.5 |
| GTAMA |  |  |  |  |  |  |  |  |  |  |  |
| Yoruifecturing | 9,990 | 412,568 | 41.30 | 41.55 | 37.78 | 100.9 | 101.0 | 102.5 | 171.5 | 172.7 | 155.2 |
| Pulp and papor producte | 3,373 | 149,500 | 44.32 | 44.37 | 40.90 | 220.4 | 121.1 | 126.1 | 188.5 | 187.9 | 180.2 |
| Iron and steol | 2,101 | 90,625 | 43.13 | 43.39 | 38.03 | 64.1 | 65.9 | 61.6 | 124.3 | 128.4 | 105. ${ }^{\text {c }}$ |
| Conetruction | 4,223 | 177,903 | 42.15 | 42.35 | 35.12 | 159.2 | 163.7 | 123.9 | 286.8 | 298.4 | 184.3 |
| sertices $1 /$ | 2,641 | 68,803 | 26.05 | 26.52 | 23.23 | 238.7 | 140.1 | 140.6 | 258.8 | 286.5 | 235.3 |
| Trado | 7,418 | 235,603 | 31.7E | 31.58 | 27.87 | 147.8 | 146.7 | 138.7 | 214.4 | 211.5 | $189 . ?$ |
| - Bight Leading Industrios | 26,609 | 1,001,578 | 37. $5 ¢$ | 37.71 | 33.34 | 128.8 | 129.2 | 122.2 | 209.0 | 210.7 | 176.5 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Kanufacturdag | 52,953 | 2,557,979 | 48.31 | 49.02 |  | 120.9 | 120.0 |  |  |  | 176.3 |
| Ioxtiles | 7,307 | 254,792 | 34.87 | 34.83 | 30,34 | 105.3 | 106.1 | 107.8 | 182.8 | 184.1 | 163.8 |
| Bloctrical apparatus | 7,508 | 380,295 | 50.65 | 51.12 | 44.24 | 140.6 | 140.5 | 137.3 | 27.8 | 274.8 | 231.5 |
| Iron and erool | 24.475 | 1,307,386 | 53.42 | 54.28 | 48.27 | 111.4 | 111.3 | 104.2 | 187.6 | 190.4 | 158.7 |
| Conetruction | 3, 248 | 152,847 | 47.06 | 47.53 | 38.96 | 118.8 | 119.0 | 105.0 | 206.3 | 207.7 | 151.3 |
| Irado | 6,598 | 236,638 | 38.22 | 36.52 | 33.09 | 128.8 | 123.6 | 125.4 | 200.8 | 202.0 | 181.8 |
| - Eight londing Induetrles | 66,917 | 3,101,188 | 48.34 | 46.97 | 41.45 | 128.1 | 122.4 | 117.4 | 207.8 | 209.2 | 177.1 |
| Tingor |  |  |  |  |  |  |  |  |  |  |  |
| Yanfacturing | 32,650 | 1,744,456 | 53.43 | 54.07 | 48.98 | 119.4 | 117.8 | 113.2 | 160.5 | 180.3 | 140. 5 |
| Iron and ateol | 27,244 | 1,483, 949 | 54.47 | 55.25 | 49.99 | 115.8 | 114.2 | 109.5 | 158.6 | 153.8 | 133. \% |
| Conetruction | 1,176 | 57,493 | 48.89 | 50.15 | 41.70 | 169.0 | 167.1 | 143.9 | 274.6 | 278.5 | 203.2 |
| Irado | 3,576 | 128,093 | 35.82 | 34.75 | 31.19 | 150.8 | 184.1 | 143.7 | 192.3 | 190.9 | 164.0 |
| - Bight Londing Induetrios | 40,034 | 2,039,670 | 50.95 | 51.35 | 45.83 | 122. 5 | 121.4 | 116.5 | 167.7 | 167.5 | 146.6 |
| WIMIFEG |  |  |  |  |  |  |  |  |  |  |  |
| Menufecturing | 32.494 | 1,344,636 | 41.38 | 41.12 | 37.19 | 128.0 | 129.1 | 123.0 | 205.3 | 209.3 | 180.2 |
| Animl products = edible | 2,717 | 133,115 | 48.99 | 48.56 | 42.32 | 110.0 | 115.9 | 107.9 | 172.5 | 180.1 | 174.4 |
| Plant product - odible | 2,504 | 87,608 | 38.02 | 57.87 | 35.79 | 107.8 | 133.5 | 133.6 | 168.9 | 208.4 | 193. |
| Toxtiles | 4, 878 | 151,990 | 31.18 | 31.04 | 27.22 | 144.8 | 140.1 | 122.0 | 248.8 | 239.6 | 187.3 |
| Iron and stosl | 11,485 | 533,396 | 46.44 | 46.44 | 40.52 | 120.9 | 120.1 | 117.? | 207.1 | 205.7 | 176.1 |
| Comamication: | 1,184 | 43,858 | 37.04 | 38.87 | 34.71 | 164.7 | 163.3 | 148. ? | 193.4 | 200.1 | $16^{x} .0$ |
| Transportation | 4,495 | 192. 249 | 42.77 | 42.23 | 38.48 | 153.2 | 166.3 | 155.3 | 216.2 | 217.9 | 193.1 |
| Construetion | 3.588 | 145,980 | 40.94 | 40.98 | 36.89 | 72.2 | 70.0 | 59.5 | 103.4 | 100.4 | 73.7 |
| Serrices ${ }^{1 /}$ | 4,198 | 113,798 | 27.14 | 28,46 | 24.11 | 157.8 | 160.7 | 155.9 | 244.8 | 243.1 | 21:06 |
| Irade | 21,318 | 797,439 | 37.42 | 37.85 | 34.38 | 140.5 | 138.4 | 141.8 | 210.1 | 209.3 | 196.8 |
| - Bight Losding Industries | 67.412 | 2,640,481 | 39.17 | 39.21 | 35.54 | 128.7 | 129.5 | 126.? | 197.8 | 199.2 | 175.t |
| FATCOUVEE |  |  |  |  |  |  |  |  |  |  |  |
| Wauracturing | 31.909 | 1.495,243 | 46.86 | 45.49 | 41. 56 | 132.8 | 130.7 | 141.9 | 220.2 | 230.4 | 210.3 |
| lumber produeta | 9,587 | 449,440 | 46.96 | 46.36 | 40.40 | 151.7 | 148.1 | 156.6 | 247.3 | 238.8 | $22 t .0$ |
| Iron and oteel | 7,293 | 370,404 | 50.79 | 47.40 | 44.88 | 87.8 | 85.6 | 115.1 | 148.6 | 135.4 | 172\% |
| Cammications | 4,229 | 165,105 | 39.04 | 38.58 | 36.14 | 179.5 | 195.1 | 175.9 | 256.? | 261.1 | 2, |
| Transportation | 8.506 9,934 | 402,176 | 48.73 49.30 | 46.28 49.40 | 42.31 42.83 | 150.8 | 156.5 | 169.5 | 825.0 | 230.6 | 23.8 |
| Construction | 9,934 | 489 197,365 | 49.30 31.77 | 49.40 31.40 | 42.83 83.00 | 292.3 172.8 | 259.2 166.4 | 250.6 181.8 | 480.4 285.6 | 426.9 271.7 | 37.4 261.8 |
| Trade | 23,875 | 925,779 | 39.10 | 39.08 | 35.15 | 162.7 | 160.3 | 154.3 | 270.6 | 266.5 | 232.8 |
| - Eigint londing Induotries | 84, 808 | 3,876,874 | 43.48 | 42.80 | 38.88 | 157.1 | 153.7 | 158.8 | 256.1 | 246.8 | 232.4 |

[^3] Weokly salerlof and Wages it Apro 1, 1949. Togatbor with Iodox Kubori of kaploment and Fayrolls with Gomparisons at Mar. 1, 1949 and Apr. 1, 1948.
(Ihe leteat Niguree are subject to revision).

|  | cition and Industries | Mo. of Baployes Boported et Apr. 1. 1848 | Weokly Salarins and liagos et Apr. 1. 1949 | Snlerio <br> Apr. <br> 1949 | Mar. 1 1949 | $\begin{aligned} & \mathrm{kly} \\ & \mathrm{gez} \text { et } \\ & \text { Apr. }{ }^{2}{ }^{2} \\ & 1948 \end{aligned}$ |  | mbera ployment Mer. ${ }^{3}$ 1949 | $A p r=1$ i@t |  | 1as 100 Payrol3e Yare ${ }^{1}$ 1949 | P.0.0 <br> Apr. 1 1948 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 3 \\ & 3 \\ & 3 \\ & 3 \end{aligned}$ | Mnnuraoturing <br> Plant produeta - edible <br> lron and tteol <br> Iransportation <br> Construction <br> Irede <br> - 411 Industries |  | * | 1 | + | * |  |  |  |  |  |  |
|  |  | 1,341 | 304,217 | 41.44 | 40.87 | 38.50 | 101.5 | 105.2 | 103.2 | 185.0 | 185.3 | 171.6 |
|  |  | 1.148 | 30,460 | 25.55 | 26.78 | 24.09 | 86.1 | 89.9 | 85.3 | 156.9 | 144.2 | 123.1 |
|  |  | 3,280 | 152,049 | 46.36 | 46.62 | 44.98 | 105.0 | 108.1 | 102.2 | 124.1 | 200.8 | 178.7 |
|  |  | 4.382 | 138,715 | 31.30 | 34.70 | 31.27 | 380.6 | 341.1 | 364. ${ }^{\text {a }}$ | 455.1 | 469.7 | +42. 6 |
|  |  | 2,207 | 87,391 | 38.55 | 37.46 | 30.04 | 92.2 | 90.3 | 102.4 | 126.8 | 120.3 | 109.3 |
|  |  | 5,757 | 184,822 | 32.10 | 32.17 | 29.61 | 141.2 | 240.6 | 183.1 | 199.7 | 189,2 | 183.0 |
|  |  | 23,288 | 827,435 | 35.62 | 36.17 | 32.84 | 120.7 | 128.8 | 127.3 | 200.0 | 200.3 | 284.5 |
|  | Manufoturing <br> Iron and toel <br> Irede <br> - 111 Inductrien | 4,637 | 188,468 | 40.64 | 39.25 | 35.22 | 95.1 | 91.8 | 102.7 | 173.5 | 184.2 | 165.2 |
|  |  | -972 | 48,393 | 49.78 | 46.30 | 39.98 | 75.4 | 67.8 | 70.3 | 135.9 | 113.8 | 102.7 |
|  |  | 3,170 | 97,284 | 30.68 | 31.32 | 28.35 | 111.4 | 110.0 | 108.9 | 172.0 | 173.3 | 152.9 |
|  |  | 15,912 | 578,283 | 36.34 | 37.34 | 34.85 | 145.5 | 157.2 | 135.0 | 246.2 | 238.9 | 218.8 |
|  | Manufacturlng <br> Textiles <br> Iron and stenl <br> - 12 Industrian | 7,925 | 295,837 | 57.33 | 37.58 | 51.86 | 111.2 | 110.7 | 112.7 | 198.2 | 198.7 | 171.9 |
|  |  | 4,724 | 168,246 | 35.62 | 35.98 | 29.12 | 112.2 | 111.7 | 108.1 | 215.1 | 218.3 | 171.1 |
|  |  | 1,889 | 79,489 | 43.46 | 43.28 | 38.32 | 91.7 | 98.0 | 107.4 | 162.6 | 158.3 | 157.5 |
|  |  | 10,713 | 389.818 | 86.39 | 36.43 | 31.70 | 118.5 | 128.8 | 118.3 | 207.4 | 208.8 | 180.3 |
|  | Manfacturlig <br> Pulp and pepor producte Toxtilea <br> - 111 Induntrios | 8,165 | 370,665 | 45.46 | 45.15 | 40.31 | 128.3 | 128.4 | 127.8 | 212.1 | 210.8 | 186.7 |
|  |  | 3,441 | 202,458 | 58.84 | 58.72 | 61.88 | 120.1 | 128.6 | 122.3 | 218.1 | 214.9 | 198.0 |
|  |  | 2,268 | 70,319 | 31.90 | 30.61 | 43.00 | 97.4 | 98.3 | 96.1 | 274.2 | 173.4 | 140.3 |
|  |  | 10,349 | 44.601 | 42.77 | 42.58 | 38.05 | 124.7 | 184.8 | 124.1 | 205. 8 | 204.8 | 182. 2 |
|  | Mnureoturing | 18,734 | 643, 813 | 46.88 | 46.68 | - | - | = | - | - | - |  |
|  | Textil 30 | 2,118 | 86,697 | 41.03 | 38.24 | - | * | - | - | - | - | - |
|  | Iron and atesl | 7,685 | 394,040 | 51.41 | 52.46 | - | - | - | - | - | - |  |
|  | - 1211 Industrias | 16.078 | 724,429 | 45,06 | 45.00 | - | - | - | - | - | - |  |
|  | Manufneturing | 16,093 | 659.957 | 41.01 | 41.20 | 37.86 | 280.5 | 129.8 | 136.6 | 234.8 | 234.7 | $227.0$ |
|  | Anima products - edible | 1,584 | 57,445 | 43.39 | 43.09 | 41.68 | 122.8 | 122.6 | 122.8 | 217.8 | 215.7 | 208.8 |
|  | lasther and product: | 1,987 | 68,985 | 39.94 | 40.34 | 38.18 | 103.9 | 102.4 | 104.8 | 184.6 | 183.7 | 164.8 |
|  | Lember products | 2,098 | 83,574 | \$9.95 | 40.63 | 35.25 | 157.0 | 156.5 | 152.1 | 273.8 | 277.5 | 238.8 |
|  | Rubber producte | 4,760 | 208,286 | 43.78 | 43.38 | 40.92 | 143.3 | 14.3 | 166.0 | 262.3 | 281.9 | 284.1 |
|  | Tortiles | 1,820 | 61.359 | 33.71 | 33.94 | 30.64 | 105.3 | 108.4 | 100. 5 | 204.8 | 206.5 | 177.4 |
|  | - 111 Industries | 20,350 | 827,664 | 40.67 | 40.91 | 57.59 | 132.7 | 131.7 | 135.3 | 237.7 | 237.2 | 224.7 |
| $\begin{aligned} & \text { 영 } \\ & \text { 3 } \end{aligned}$ | Manufacturing <br> Plant productu = edible <br> Pulp and paper produats <br> Irou and ates 1 <br> Trade <br> - All Industrios | 15,845 | 684.883 | 41.97 | 42.00 | 38.11 | 139.2 | 239.6 | 136.3 | 235.2 | 236.2 | 209.0 |
|  |  | 2,348 | 81,547 | 34.73 | 35.42 | \$0. 91 | 151.6 | 182.5 | 149.0 | 236.5 | 228.8 | 206.8 |
|  |  | 2. 187 | 94, 660 | 43. 28 | 43.98 | 40.17 | 144.1 | 146.2 | 143.9 | 231.7 | 238.8 | 215.0 |
|  |  | 4.047 | 190,068 | 46.97 | 47.45 | 41.95 | 141.1 | 141.6 | 141.9 | 239.8 | 243.2 | 215.3 |
|  |  | 4,337 | 155,039 | 35.29 | 35.65 | 34.20 | $162 . ?$ | 162.8 | 146.2 | 217.4 | 219.7 | 189.0 |
|  |  | 26,654 | 1,076,640 | 40.39 | 40.48 | 37.62 | 167.5 | 24.0 | 142.0 | 234.2 | 235.5 | 209.8 |
|  | Manufacturing <br> Pulp and paper producta <br> Iron and eten 1 <br> Transportatiom <br> Trede <br> - All Induetries | 5,427 | 271,425 | 50.01 | 50.87 | 4.12 | 80.3 | 61.7 | 85.4 | 112.4 | 118.9 | 109.B |
|  |  | 2,254 | 130,349 | 57.83 | 58.76 | 51.98 | 143.5 | 14.8 | 147.0 | 225.5 | 231.2 | 207.6 |
|  |  | 1,736 | 79,487 | 45.79 | 47.11 | 39.66 | 25.5 | 25.6 | 30.2 | 47.9 | 49.3 | 48.8 |
|  |  | 1,565 | 74,582 | 47.86 | 48.13 | 43.15 | 106.2 | 101.5 | 101.5 | 119.8 | 115.7 | 103.6 |
|  |  | 2,018 | 71,970 | 35.86 | 36.58 | 31.72 | 128.8 | 124.7 | 125.7 | 211.4 | 213.2 | 190.6 |
|  |  | 11,016 | 492,948 | 44.75 | 45.68 | 40.65 | 75.8 | 75.6 | 78.8 | 127.3 | 130.1 | 120.8 |
|  | Mnpufecturing | 22,974 | 1.173.941 | 81.10 | 81.07 | - | - | - | - | - | - | - |
|  | Pulp and paper produet. | 2.887 | 162,736 | 58.37 | 57.58 | - |  |  | - |  |  |  |
|  | Toxtiles | 2,247 | 85,088 | 37.87 | 38.08 | - |  |  |  |  |  |  |
|  | Ircos and eteel | 14,395 | 759,602 | 52.77 | 52.35 | - |  |  | - | - | - |  |
|  | - All Inductries | 26,070 | $1,290,147$ | 49.49 | 48.36 | - | - | - | - |  |  |  |
| 窢 | Manufacturing |  |  |  | 43.28 | 39.08 |  |  |  |  |  | 138.1 |
|  | Animl product - edible | 488 | 19,500 | 41.85 | 42.33 | 39.82 | 118.7 | 117.9 | 130.4 | 275.3 | 178.2 | 182.4 |
|  | Trede Pduetries | 5,142 10,977 | 184,453 407,674 | 35.87 37.14 | 35.77 37.68 | 38.42 34.79 | 146.5 128.2 | 146.4 128.2 | 142.1 125.3 | 231.7 202.1 | 234.0 205.0 | 210.0 184.0 |
|  | - 112 Induetrien | 10,977 | 407,674 |  |  |  |  |  |  |  |  |  |
|  | Manufacturing | 2,086 | 84,061 | 40.30 | 40.54 |  |  |  |  |  |  | 261.0 |
|  | Anima products - edible | 681 | 26,172 | 40.20 | 42.97 | 37.45 | 179.3 | 170.0 | 204.7 | 293.1 | 296.9 | 524.2 |
|  | Trade | 2,852 | 99,906 | 35,03 | 35.42 | 32.98 | 129.2 | 125.9 | 124.6 | 204.6 | 201.6 | 186.0 |
|  | - All Induatrion | T. 261 | 267,407 | 36.73 | 56.61 |  | 188.3 | 155.5 |  |  | 225.9 |  |
| 웅 | Manufacturing | 7.600 | 351,956 | 46.31 | 45.58 | 40.61 | 134,4 | 153.8 | 134.9 | 230.6 | 226.0 | 200.8 |
|  | Plert producte - odible | 953 | 40,009 | 41.08 | 41.75 | \$8.80 | 131.3 | 131.0 | 183.0 | 234.4 | 232.4 | 219.8 |
|  | Iron and steel | 2,728 | 134,876 | 49.48 | 47.61 | 41.10 | 145.3 | 14.6 | 133.6 | 244.0 | 233.8 | 186.8 |
|  | Conetruotion | 1,598 | 69,257 | 43.39 | 43.79 | 36.70 | 78.1 | 74.8 | 82.5 | 172.4 | 165.6 | 146.7 |
|  | Prude | 7.644 | 289,308 | 37.85 | 57. 19 | 34.55 | 148.9 | 140.1 | 129.8 | 224.5 | 220.8 | 184.3 |
|  | - All Industriea | 22,338 | 939,344 | 42.06 | 41.74 | 37.40 | 135.9 | 185.1 | 128.8 | 224.7 | 221.6 | 180.0 |
|  | Manufecturing | 6,931 | 303,734 | 43.82 | 43.82 | 38.96 | 138.0 | 155.4 | 152.0 | 234.1 | 233.3 | 206.7 |
|  | Animal produote - dible | 1,979 | 94,352 | 47.88 | 47.37 | 42.66 | 128.6 | 128.0 | 127.7 | 199.9 | 200, 7 | 207.5 |
|  | Iron and steel | 1,777 | 82,893 | 46.65 | 46.88 | 59.50 | 143.9 | 14.5 .5 | 187.8 | 261.1 | 286.3 | 210.8 |
|  | Construotion | 3,359 | 164,570 | 49,29 | 46.? 5 | 37.85 | 267.4 | 261.2 | 270.8 | 487.5 | 427.6 | 228.0 |
|  | 7 rade | 7.402 | 263, 293 | 36.57 | 35.76 | 32.80 | 176.3 | 178.4 | 169.4 | 276.5 | 273.4 | 234.9 |
|  | - 113 Industrios | 21,977 | 894,947 | 40.72 | 40.44 | 35.67 | 164.9 | 162.4 | 148.3 | 270.8 | 266.0 | 212.6 |
| $\begin{aligned} & 3 \\ & 8 \\ & 8 \\ & 8 \\ & 0 \end{aligned}$ | Manufecturing |  | 252,825 | 48.13 | 47.42 | 41.34 | 138.5 | 155.3 | 160.4 | 228.8 | 220.8 | 229.1 |
|  | Lember product. | 1,315 | 61,788 | 46.97 | 46.80 | 41.24 | 122.8 | 111.2 | 127.4 | 211.8 | 191.7 | 196.8 |
|  | Iron and stee 1 | 1,737 | 87,670 | 80.47 | 49.14 | 41.46 | 130.7 | 135.5 | 201.6 | 214.6 | 216.8 | 271.7 |
|  | Trade | 3,49 | 121,142 | 34.67 | 34.03 | 29.28 | 158.2 | 156.0 | 180.6 | 252.6 | 244.6 | 207.7 |
|  | - All induatriea | 12,968 | 543,967 | 41.88 | 41.08 | 36.83 | 147.2 | 144.6 | 152.2 | 244.9 | 236.0 | 22.4 |

- soe explematory etatement on pagen I and II. $x$ Includes Morritton, Thorold and Welland.

TABLE 6. - INDEX NUMBERS OF EMPLOYAPNT BY PROVINCFS AND ECONUIIC ARBAS,
(AYERAGE GALFNDAR YEAR 1926-100).
(The latest Mgures are subjeot to revision).

|  |  | $\begin{aligned} & \text { 各 } \\ & \frac{5}{3} \end{aligned}$ | $\begin{aligned} & 80 \\ & \text { 50 } \\ & \text { 50 } \\ & \text { Hi } \\ & \hline \end{aligned}$ |  |  |  | $\begin{array}{r} 0 \\ 0 \\ \hline 8 \\ 3 \\ \hline \end{array}$ | $\begin{aligned} & 0 \\ & \frac{5}{3} \\ & 8 \\ & \hline \end{aligned}$ |  |  |  | $\begin{aligned} & 5 \\ & 5 \\ & 5 \\ & 5 \\ & 0 \\ & \hline \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Apr. | 1. 1985 | 76.0 | 78.3 | - | - | - | 73.1 | 78.3 | 78.3 | - | - | - | 68.8 |
| Apr. | 1. 1934 | 91.3 | 95.1 | - | - | - | 85.1 | 98.7 | 83.3 | - | - | - | 86.6 |
| Apr. | 1, 1935 | 95.4 | 95.8 | - | - | - | 85.9 | 100.7 | 86.9 | - | - | - | 92.8 |
| Apr. | 1. 1936 | 97.4 | 101.8 | - | - | - | 91.4 | 103.4 | 90.5 | - | - |  | 95.9 |
| Apr. | 1. 1957 | 103.0 | 105.4 | - | - | - | 102.2 | 108.8 | 89.4 | - | - | - | 97.5 |
| Apr. | 1. 1958 | 105.0 | 103.6 | 80.0 | 215.6 | 90.5 | 107.4 | 109.6 | 89.4 | 89.2 | 87.4 | 92.0 | 100.2 |
| Apr. | 1. 1989 | 104.9 | 99.7 | 88.3 | 114.7 | 82.3 | 109.4 | 108.0 | 91.7 | 88.9 | 91.9 | 95.8 | 100.5 |
| Apr. | 1. 1940 | 111.9 | 111.8 | 94.0 | 125.7 | 98.4 | 112.2 | 118.8 | 96.7 | 94.8 | 94.4 | 101.2 | 102.8 |
| Apr. | 1, 1941 | 141.3 | 135.6 | 93.4 | 151.2 | 119.4 | 143.1 | 152.0 | 116.7 | 113.3 | 206.6 | 128.5 | 229.4 |
| Apr. | 1, 1942 | 165.2 | 155.6 | 92.0 | 175.0 | 135.3 | 176.8 | 174.8 | 127.2 | 125.5 | 112.9 | 139.4 | 149.6 |
| Apr. | 1. 1943 | 180.6 | 171.3 | 108.0 | 190.6 | 150.8 | 195.7 | 185.6 | 135.3 | 133.1 | 121.7 | 147.6 | 185.0 |
| Apr. | 1. 1944 | 180.5 | 177.5 | 140.5 | 190.7 | 162.4 | 194.2 | 182.9 | 142.6 | 139.2 | 130.3 | 156.0 | 184.7 |
| Apr. | 1. 1945 | 176.9 | 180.5 | 121.0 | 192.3 | 169.2 | 185.2 | 183.0 | 141.2 | 137.3 | 132.? | 153.2 | 173.0 |
| Jen. | 1. 1946 | 168.2 | 169.5 | 120.4 | 176.2 | 164.1 | 171.8 | 172.2 | 150.6 | 144.8 | 243.4 | 164.0 | 163.7 |
| Fob. | 1 | 167.2 | 165.7 | 122.2 | 172.3 | 159.9 | 170.4 | 173.9 | 245.7 | 140.1 | 136.2 | 160.4 | 259.8 |
| Mr. | 1 | 167.0 | 164.4 | 125.1 | 172.1 | 157.0 | 171.8 | 173.6 | 145.3 | 139.7 | 135.7 | 180.0 | 156.4 |
| 4 pr . | 1 | 168.9 | 168.8 | 127.5 | 275.0 | 266.0 | 172.5 | 175.5 | 146.8 | 141. 5 | 136.5 | 161.6 | 160.7 |
| dy | 1 | 169.3 | 167.8 | 133.7 | 176.1 | 159.2 | 178.3 | 176.7 | 149.1 | 142.1 | 143.3 | 163.0 | 163.9 |
| Juno | 1 | 169.9 | 172.9 | 132.2 | 180.4 | 165.7 | 174.8 | 178.4 | 153.3 | 144.3 | 149.4 | 169.6 | 139.3 |
| July | 1 | 173.6 | 176.0 | 136.0 | 184.1 | 168.2 | 175.4 | 179.6 | 158.2 | 148.4 | 153.3 | 176.3 | 162.2 |
| Aug. | 1 | 172.8 | 168.4 | 142.4 | 177.1 | 258.8 | 177.5 | 174.8 | 161.0 | 150.4 | 256.5 | 179.9 | 170.4 |
| Sept. | 1 | 176.5 | 171.9 | 146.4 | 178.4 | 265.1 | 181.4 | 176.1 | 162.0 | 151.9 | 157.0 | 180.5 | 176.9 |
| Oct. | 1 | 178.1 | 176.7 | 139.8 | 285.5 | 267.8 | 184.7 | 179.0 | 161.1 | 253.6 | 156.5 | 175.3 | 179.3 |
| Mov. | 1 | 182.7 | 179.0 | 139.7 | 193.7 | 162.7 | 189.1 | 185.1 | 163.8 | 157.4 | 160.9 | 175.4 | 182.2 |
| Dec. | 1 | 185.7 | 184.5 | 137.7 | 193.2 | 176.2 | 192.7 | 188.2 | 164.7 | 257.7 | 160.3 | 178.1 | 184.6 |
| Jac. | 1 | 181.0 | 169.4 | 128.9 | 169.0 | 172.4 | 186.7 | 186.7 | 158.3 | 151.3 | 248.4 | 175.4 | 180.4 |
| Fob. | 1 | 180.7 | 168.0 | 124.7 | 172.3 | 165.2 | 186.2 | 187.6 | 154.6 | 148.3 | 142.9 | 171.7 | 180. 8 |
| Mr. | 1 | 180.4 | 148.9 | 124.0 | 138.1 | 164.4 | 188. 4 | 188.7 | 155. 4 | 149.5 | 14.5 .1 | 171.1 | 180.9 |
| 4 tr . | 1 | 180.7 | 153.3 | 127.4 | 138.2 | 174.4 | 185.8 | 189.9 | 155.3 | 149.1 | 145.5 | 171.1 | 183.6 |
| dey | 1 | 179.6 | 151.7 | 128.0 | 141.9 | 165.7 | 182.2 | 189.4 | 155.7 | 148.9 | 147.2 | 171.5 | 186.2 |
| Jun* | 1 | 184.6 | 165.8 | 139.3 | 165.2 | 168.2 | 186.9 | 191.8 | 161.9 | 152.4 | 157.7 | 179.1 | 192.4 |
| July | 1 | 289.5 | 179.4 | 150.9 | 186.3 | 172.2 | 191.2 | 195.7 | 167.3 | 155.7 | 162.5 | 187.8 | 196.9 |
| Aug. | 1 | 192.6 | 183.9 | 157.0 | 188.2 | 180. 1 | 195.0 | 196.7 | 172.1 | 159.1 | 167.5 | 194.8 | 204.2 |
| Sopt. | 1 | 193.2 | 184.7 | 159.2 | 191.7 | 177.3 | 196.1 | 196.4 | 172.1 | 168.5 | 168.0 | 195.4 | 207.5 |
| Oct. | 1 | 194.8 | 188.2 | 162,7 | 196.6 | 179.2 | 199,3 | 199.6 | 166.8 | 155.7 | 163.1 | 186.1 | 206.0 |
| Nov. | 1 | 197.8 | 193.3 | 160.4 | 201.4 | 184.9 | 203.7 | 202.2 | 170.1 | 160.7 | 168.0 | 185.9 | 203.1 |
| Dec. | 1 | 199.6 | 192.5 | 164.3 | 193.9 | 192.0 | 205.6 | 205.0 | 371.7 | 161.8 | 168.4 | 189.0 | 202.6 |
| Jan. | 1. 1948 | 193.7 | 181.9 | 152. 2 | 178.4 | 188.2 | 196.8 | 202.7 | 166.2 | 256.3 | 159.0 | 186.0 | 194.0 |
| Feb. | 1 | 189,3 | 179.9 | 170.2 | 182.4 | 177.4 | 193.6 | 198.6 | 156.4 | 152.6 | 148.3 | 167.4 | 190.3 |
| Mr. | 1 | 188.9 | 171.0 | 171.2 | 169.0 | 173.4 | 193.4 | 199.3 | 158.4 | 150.6 | 147.7 | 177.2 | 188.1 |
| 4pr. | 1 | 186.8 | 166.1. | 163.7 | 170.7 | 160.3 | 187.3 | 197.7 | 159.6 | 151.1 | 148.8 | 179.8 | 190.8 |
| W | 1 | 186.5 | 167.9 | 143.0 | 170.4 | 166.4 | 186.3 | 196. | 159.6 | 152.2 | 147.2 | 179.1 | 196.1 |
| June | 1 | 192.3 | 172.5 | 153.7 | 174.6 | 171.0 | 194.4 | 200.0 | 168.9 | 157.8 | 161.0 | 190.3 | 202.0 |
| Juiy | 1 | 198.0 | 186.7 | 159.7 | 192.9 | 180.5 | 198.6 | 204. 8 | 175.9 | 263.1 | 166.9 | 201.2 | 207.8 |
| Aug. | 1 | 200.9 | 190.0 | 161.4 | 196.8 | 183.0 | 206,3 | 203. 3 | 179.5 | 165.9 | 169.7 | 206.7 | 212.6 |
| Sopt. | 1 | 201.8 | 189.1 | 165.3 | 198.8 | 278.2 | 205.1 | 205.4 | 180.6 | 166.6 | 169.4 | 209.4 | 216.2 |
| Oct. | 1 | 203.3 | 192.8 | 164.6 | 205.7 | 178.0 | 205.8 | 208.3 | 180.8 | 167.3 | 171.1 | 207.5 | 214.8 |
| Mov. | 1 | 203.6 | 194.9 | 160.4 | 207.7 | 180.8 | 207.1 | 208.8 | 180.5 | 168.6 | 167.9 | 200.1 | 212.2 |
| Dec. | 1 | 204.5 | 197.8 | 156.2 | 209.9 | 184.9 | 207.5 | 210.4 | 180.9 | 269.3 | 167.0 | 207.6 | 206.1 |
| Jan. | 1. 1949 | 196.0 | 177.2 | 151.8 | 178.2 | 177.6 | 198.2 | 206.1 | 173.9 | 162.4 | 158.0 | 201.8 | 192.4 |
| Fob. | 1 | 190.5 | 168.2 | 139.9 | 172.4 | 164.7 | 193.0 | 202.8 | 166.7 | 157.3 | 146.2 | 194.4 | 181.5 |
| Mr. | 1 | 188.8 | 167.1 | 139.1 | 170.3 | 164.8 | 190.2 | 201.8 | 165.6 | 156.4 | 145.9 | 192.3 | 179.6 |
| Apr. | 1 | 187.6 | 167.6 | 164.3 | 173.2 | 160.5 | 184.7 | 200.6 | 165.8 | 155.5 | 146.9 | 193.9 | 188.0 |

Relative Weight of pmploymont by Provinoes and Economio Areas as at April 1, 1949.

$$
\begin{array}{lllllllllll}
100.0 & 6.7 & .2 & 3.8 & 2.7 & 28.7 & 43.4 & 11.9 & 5.3 & 2.2 & 4.4
\end{array}
$$

Mote:- The "Relative Feight", as given just above, shows the proportion of employeen in the indicatod area, to the total number of mployes reported in Ganade by the firmeaking returns at the date under reviow.

TABLE 7. - INDEX NONBERS OF RMPLOYIENT BY PRINCIPAL CITIES (AVERAGE CALENIDAR YEAR 1926=100).
(The latest figuren are subject to revision).

|  |  | Montreal | Quebec | Toronto | Ottame | Hand 1ton | Windeor | Winnipog | Vancouver |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Apr. | 1. 1933 | 76.4 | 92.7 | 85.0 | 85.3 | 70.9 | 79.0 | 78.0 | 79.0 |
| Apr. | 1, 1934 | 82.1 | 95.4 | 92.7 | 97.6 | 83.0 | 102.9 | 79.7 | 84.8 |
| Apr. | 1. 1935 | 83.8 | 93.4 | 94.8 | 99.3 | 87.7 | 132.6 | 83.5 | 89.7 |
| Apr. | 1, 1936 | 88.3 | 91.7 | 98.7 | 103.1 | 96.8 | 131.2 | 88.1 | 100. 1 |
| Apr. | 1. 1937 | 96.8 | 93.3 | 105.8 | 101.9 | 108.2 | 151.4 | 91.6 | 104.4 |
| $\triangle \mathrm{pr}$. | 1, 1938 | 100.6 | 100.4 | 106.0 | 101.7 | 106.4 | 148.9 | 89.6 | 104.6 |
| Apr. | 1. 1939 | 102.2 | 118.1 | 106.1 | 107.3 | 99.1 | 139.1 | 88.3 | 107.4 |
| Apr. | 1, 1940 | 108.8 | 108.1 | 115.9 | 110.6 | 116.4 | 155.1 | 95.4 | 111.5 |
| Apr. | 1. 1941 | 134.0 | 151.2 | 145.4 | 142.3 | 151.4 | 221.9 | 114.8 | 139.9 |
| Apr. | 1, 1942 | 160.3 | 207.8 | 174.8 | 156.6 | 181.5 | 266.8 | 127.4 | 177.9 |
| Apr. | 1, 1943 | 185.2 | 265.0 | 194.3 | 165.2 | 191.5 | 309.6 | 134.7 | 240.4 |
| Apr. | 1, 1944 | 190.0 | 270.7 | 197.8 | 161.5 | 179.7 | 295.4 | 144.4 | 247.2 |
| Apr, | 1. 1945 | 177.1 | 230.8 | 189.4 | 163.7 | 183.3 | 277.2 | 139.9 | 223.9 |
| Jan. | 1. 1946 | 158.8 | 167.1 | 173.0 | 168.6 | 169.1 | 181.3 | 147.5 | 197.5 |
| Feb. | 1 | 160.0 | 158.9 | 174.1 | 165.2 | 170.2 | 228.1 | 142.0 | 192.8 |
| Mar. | 1 | 161.1 | 159.4 | 174.8 | 167.0 | 168.9 | 226.9 | 141.2 | 187.1 |
| Apr. | 1 | 164.0 | 162.7 | 177.5 | 170.4 | 172.3 | 255.7 | 142.7 | 189.7 |
| uay | 1 | 166.5 | 162.8 | 177.5 | 171.9 | 172.8 | 263.8 | 144.9 | 191.7 |
| June | 1 | 169.0 | 164.4 | 176.8 | 170.8 | 173.0 | 266.7 | 145.7 | 179.8 |
| July | 1 | 169.9 | 167.7 | 176.9 | 173.1 | 175.9 | 241.2 | 149.9 | 191.8 |
| Aug. | 1 | 168.1 | 171.5 | 174.5 | 175.7 | 144.7 | 237.1 | 151.7 | 194.0 |
| Sept. | 1 | 172.7 | 172.5 | 176.4 | 177.3 | 141.7 | 232.6 | 153.4 | 201.2 |
| Oct. | 1 | 173.2 | 173.8 | 178.2 | 179.9 | 142.1 | 229.6 | 155.6 | 204.1 |
| Nov. | 1 | 174.4 | 175.0 | 181.5 | 180.6 | 172.9 | 240.7 | 159.8 | 210.0 |
| Doc. | 1 | 177.9 | 174.2 | 187.2 | 183.7 | 176.2 | 244.4 | 161.9 | 216.4 |
| Jan. | 1. 1947 | 174.1 | 169.5 | 185.5 | 184.4 | 174.9 | 238.4 | 154.2 | 212.9 |
| Fob. | 1 | 173.9 | 164.9 | 185.1 | 177.6 | 177.7 | 243.6 | 151.0 | 213.6 |
| Mar. | 1 | 174.8 | 166.3 | 187.2 | 175.7 | 177.8 | 250.0 | 151.8 | 214.7 |
| Apr. | 1 | 175.0 | 167.9 | 188.3 | 178.2 | 181.2 | 252.6 | 151.9 | 216.0 |
| Hay | 1 | 176.8 | 170.6 | 188.5 | 177.5 | 182.5 | 263.7 | 152.2 | 217.3 |
| June | 1 | 178.9 | 178.9 | 189.0 | 180.4 | 185.3 | 272.5 | 153.2 | 222.4 |
| July | 1 | 179.7 | 186.8 | 192.6 | 183.9 | 188.4 | 273.7 | 155.9 | 224.9 |
| Aug. | 1 | 179.3 | 195.6 | 190.8 | 184.0 | 187.2 | 276.5 | 157.4 | 230.5 |
| Sopt. | 1 | 179.9 | 199.6 | 191.0 | 183.8 | 185.1 | 276.2 | 157.4 | 229.5 |
| Oot. | 1 | 181.5 | 199.8 | 191.2 | 182.6 | 187.8 | 279.7 | 153.9 | 225.2 |
| Bov. | 1 | 182.9 | 198.8 | 196.5 | 182.9 | 189.7 | 278.7 | 162.2 | 220.4 |
| Doc. | 1 | 185.8 | 199.7 | 200.2 | 185.5 | 191.8 | 273.9 | 165.9 | 232.3 |
| Jan. | 1. 1948 | 180.3 | 190.2 | 198.9 | 185.4 | 189.3 | 267.4 | 159.3 | 226.5 |
| Feb. | 1 | 178.7 | 188.2 | 196.6 | 183.1 | 189.0 | 206.7 | 154.6 | 226.1 |
| Mar. | 1 | 179.1 | 191.4 | 196.3 | 181.2 | 188.9 | 268.1 | 152.6 | 225. 5 |
| Apr. | 1 | 178.3 | 190.7 | 196.2 | 184.1 | 190.4 | 267.8 | 154.2 | 225.5 |
| Hey | 1 | 180.6 | 192.9 | 196.5 | 183.5 | 192.4 | 285.1 | 154.4 | 227.5 |
| June | 1 | 181.9 | 197.9 | 196.6 | 191.2 | 195.3 | 267.9 | 158.5 | 232.0 |
| July | 1 | 183.1 | 200.3 | 199.2 | 197.2 | 199.6 | 281.1 | 162.0 | 235.8 |
| Aug. | 1 | 182.6 | 202.1 | 196.6 | 197.0 | 197.6 | 284.0 | 162.8 | 236.8 |
| Sopt. | 1 | 185.9 | 204.3 | 198.8 | 197.9 | 198.2 | 284.0 | 163.6 | 240.4 |
| Oot. | 1 | 188.5 | 203.8 | 200.2 | 196.4 | 198.4 | 292.0 | 164.9 | 288.5 |
| Not. | 1 | 190.2 | 201.9 | 203.4 | 201.1 | 200.5 | 288.4 | 168.3 | 239.7 |
| Dec. | 1 | 192.8 | 200.7 | 206.4 | 202.9 | 202.8 | 288.9 | 171.4 | 236.5 |
| Jan. | 1, 1949 | 186.8 | 186.7 | 204.7 | 202.2 | 197.8 | 284.7 | 166.5 | 228.1 |
| Feb. | 1 | 184.6 | 181.1 | 202.0 | 196.0 | 197.2 | 274.6 | 158.8 | 219.4 |
| Mar. | 1 | 183.3 | 185.4 | 201.7 | 194.6 | 198.1 | 279.1 | 158.2 | 218.1 |
| Apr. | 1 | 283.2 | 185.4 | 200.4 | 193.9 | 199.3 | 281.7 | 157.3 | 222.9 |

Relativo Weight of Enployment by Lities as at April 1, 1949.

| 15.0 | 1.6 | 13.9 | 1.4 | 3.4 | 2.0 | 3.5 | 4.3 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Notes- The "Relative Weight", as given fust above, ohows the proportion of employses in the indicated city, to the total number of all employees reported in Canada by the firms naking returns at the date under review.
 (AVELLAGE CALENDAR YTAR 1926-200).
(The latest figures are subject to revision).

|  |  | $\begin{gathered} \text { All } \\ \text { Industries } \end{gathered}$ | Manufacturing | Logging | 化ning | Commun- <br> ications | Trans portation | Construatio | ervioes | Trade |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Spr. | 1, 1953 | 76.0 | 76.0 | 35.6 | 91.4 | 84.5 | 74.2 | 54.7 | 102.5 | 107.6 |
| $\Delta \mathrm{pr}$. | 1. 1934 | 91.3 | 88.1 | 104.9 | 103.3 | 76.8 | 75.9 | 95.8 | 111.8 | 116.1 |
| Apr. | 1. 1935 | 93.4 | 93.9 | 104.3 | 117.7 | 77.7 | 76.3 | 80.2 | 111.4 | 117.4 |
| Apr. | 1. 1936 | 97.4 | 101.1 | 102.6 | 128.2 | 77.7 | 78.5 | 71.8 | 118.5 | 121.0 |
| Apr. | 1, 1937 | 103.0 | 110.8 | 132.5 | 146.0 | 81.4 | 79.5 | 53.7 | 122.7 | 127.5 |
| Apr. | 1, 1938 | 105.0 | 110.8 | 115.0 | 151.3 | 82.5 | 78.5 | 71.6 | 129.8 | 127.1 |
| Apr. | 1, 1939 | 104.9 | 107.1 | 64.0 | 157.4 | 81.2 | 79.3 | 91.6 | 131.4 | 131.1 |
| Apr. | 1, 1940 | 711.9 | 123.4 | 90.0 | 164.4 | 83.2 | 82.8 | 59.6 | 133.4 | 137.6 |
| Apr. | 1, 1941 | 141.5 | 158.2 | 166.2 | 174.1 | 93.4 | 94.3 | 100.2 | 158.3 | 149.1 |
| Apr. | 1,1942 | 165.2 | 199.4 | 208.7 | 175.0 | 101.8 | 99.0 | 98.0 | 172.8 | 153.0 |
| Apr. | 1, 1943 | 180.6 | 224.3 | 189.0 | 160.6 | 102.8 | 109.4 | 118.8 | 181.2 | 148.8 |
| Apr. | 1, 1944 | 180.5 | 225.5 | 240.5 | 159.1 | 105.5 | 117.1 | 81.8 | 198.9 | 159.4 |
| Apr. | 1, 1945 | 176.9 | 212.9 | 267.6 | 149.5 | 112.1 | 120.7 | 87.0 | 201.1 | 172.6 |
| Jan. | 1. 1946 | 168.2 | 179.9 | 344.4 | 149.1 | 127.1 | 125.2 | 107.7 | 207.3 | 193.6 |
| Fob. | 1 | 167.2 | 182.8 | 343.5 | 150.8 | 127.3 | 122.2 | 102.4 | 211.9 | 178.6 |
| Mar. | 1 | 167.0 | 182.6 | 339.5 | 152.9 | 128.4 | 121.3 | 101.3 | 211.7 | 179.9 |
| $\Delta \mathrm{pr}$. | 1 | 168.9 | 184.9 | 303.6 | 153, 8 | 132.4 | 124.0 | 106.0 | 217.1 | 184.8 |
| Hy | 1 | 169.3 | 186.2 | 223.9 | 155.9 | 135.4 | 12.7 .7 | 115.2 | 219.1 | 185.7 |
| June | 1 | 169.9 | 184.7 | 193.7 | 157.5 | 141.4 | 126.8 | 131.1 | 224.3 | 187.7 |
| July | 1 | 173.6 | 187.2 | 197.0 | 159.5 | 146.4 | 128.3 | 141.7 | 233.3 | 191.1 |
| Aug. | 1 | 172.8 | 184.2 | 188.5 | 156.6 | 151.1 | 129.6 | 148.1 | 239.8 | 190.0 |
| Sopt. | 1 | 175.5 | 187.2 | 193.5 | 155.7 | 152.9 | 131.4 | 152.3 | 239.3 | 192.1 |
| Oct. | 1 | 178.1 | 188.4 | 241.7 | 154.5 | 151.9 | 133.2 | 152.2 | 235.1 | 196.8 |
| Hov. | 1 | 182.7 | 192.8 | 298.5 | 156.5 | 153.6 | 235.7 | 151.9 | 224.9 | 201.3 |
| Dec. | 1 | 185.7 | 194.2 | 353.9 | 159.8 | 164.7 | 135.8 | 145.8 | 226.8 | 212.0 |
| Jan. | 1. 1947 | 181.0 | 190.6 | 370.5 | 154.0 | 154.9 | 132.0 | 125.1 | 223.7 | 212.3 |
| Feb. | 1 | 180.7 | 193.9 | 375.6 | 162.1 | 155.1 | 129.3 | 121.2 | 224.8 | 196.4 |
| Mr. | 1 | 180.4 | 194.5 | 377.9 | 135.9 | 156.6 | 129.9 | 123.8 | 226.4 | 197.4 |
| Apr. | 1 | 180.7 | 195.2 | 331.0 | 138.7 | 159.0 | 131.2 | 128.6 | 228.5 | 200.2 |
| Hay | 1 | 179.6 | 195.8 | 241.3 | 139.5 | 161.4 | 134.1 | 135.6 | 231.9 | 200.7 |
| June | 1 | 184.5 | 197.6 | 239.8 | 157.6 | 165.7 | 139.9 | 149.6 | 238.4 | 202. 6 |
| July | 1 | 189.5 | 200.6 | 241.5 | 167.5 | 169.9 | 141.2 | 165.0 | 250.5 | 205.9 |
| Aug. | 1 | 192.6 | 202.5 | 246.0 | 170.2 | 173.5 | 142.7 | 176.2 | 260.2 | 206.0 |
| Sopt. | 1 | 193.2 | 203.3 | 242.2 | 167.1 | 171.6 | 141.8 | 179.9 | 258.7 | 207.2 |
| Oct. | 1 | 194.8 | 203.6 | 286.1 | 165.2 | 159.4 | 141.7 | 180.4 | 251.0 | 211.7 |
| Nov. | 1 | 197.8 | 205.1 | 352.3 | 168.0 | 168.0 | 138.2 | 181.3 | 245.0 | 216.7 |
| Dac. | 1 | 199.6 | 205.1 | 405.2 | 171.0 | 166.4 | 140.0 | 170.5 | 241.8 | 228.3 |
| Jan. | 1. 1948 | 193.7 | 199.9 | 414.3 | 167.1 | 168.0 | 139.3 | 142.5 | 240.4 | 230.8 |
| Feb. | 1 | 189.3 | 200.7 | 395.8 | 153.4 | 168.0 | 132.8 | 137.6 | 239.2 | 212.7 |
| Har. | 1 | 188.9 | 202.6 | 371.3 | 164.9 | 168.1 | 132.8 | 129.0 | 236.8 | 212.0 |
| Apr. | 1 | 186.6 | 202.0 | 273.3 | 168.8 | 170.5 | 132.5 | 130.8 | 237.9 | 215.3 |
| Th\% | 1 | 186.5 | 201.8 | 168.6 | 172.3 | 172.0 | 188.3 | 147.0 | 245.0 | 214.4 |
| June | 1 | 192.3 | 203.6 | 218.4 | 174.8 | 175.6 | 141.6 | 166.6 | 250.2 | 216.6 |
| July | 1 | 198.0 | 207.2 | 226.6 | 178.7 | 181.3 | 142.8 | 185.5 | 264.1 | 220.0 |
| Aug. | 1 | 200.9 | 206.5 | 224.0 | 179.7 | 184.8 | 144.9 | 207.8 | 268.7 | 219.4 |
| Sopt. | 1 | 201.8 | 209.5 | 220.3 | 181.5 | 185.5 | 145.5 | 201.5 | 268.4 | 220.5 |
| Oot. | 1 | 203.3 | 210.0 | 267.7 | 179.6 | 184.3 | 146.6 | 197.3 | 263.7 | 224.8 |
| Hov. | 1 | 205.6 | 208.3 | 321.6 | 181.5 | 182.7 | 144.6 | 192.7 | 253.9 | 230,5 |
| Deo. | 1 | 204. 3 | 207.9 | 351.0 | 181.1 | 282.6 | 144.5 | 184.6 | 251.0 | 239,5 |
| Jen. | 1. 1949 | 196.0 | 202.7 | 326.2 | 178.5 | 182.8 | 140.7 | 153.6 | 245.6 | 238.9 |
| Peb. | 1 | 190.5 | 202.6 | 280.8 | 178.8 | 181.8 | 134.9 | 142.9 | 245.0 | 221.1 |
| Mar. | 1 | 188.9 | 203.0 | 262.1 | 170.5 | 183.3 | 132.9 | 138.7 | 242.2 | 220.0 |
| Apr. | 1 | 187.6 | 203.0 | 188.7 | 170.6 | 182.8 | 135.4 | 142.7 | 244.1 | 221.2 |

Relative Troight of Baployment by Industries as at April 1, 1949.

| 100.0 | 54.1 | 2.9 | 4.1 | 2.6 | 9.0 | 9.6 | 3.5 | 14.2 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Hotes- The "Relative Feight", asiven just above, show the proportion of employees in tha inds nated industry, to the total number of all omployees reportod in Canada by the rirms making returns at the dato under reviow.

- Consisting almost ontirely of hotele and restaurants and laundry and drymoleaning eatablishments.
- 27 -

TABLE 90- IBDEX NUMEERS OF BMPLOYNENT BY INDUSTRTES (AVIRAGE 1926=100).
(The latest Rigures are subject to revision).

| Pnduetrie. | Relative Noight | $\begin{gathered} \text { Apr } \\ 1949 \end{gathered}$ | $\begin{gathered} \text { Mar, } 19 \\ 1949 \end{gathered}$ | Apr. 1 1948 | $\begin{gathered} \text { Apr. } \\ 1947 \end{gathered}$ | $\begin{gathered} \text { Apr. } 1 \\ 1946 \end{gathered}$ | ${ }_{1945}$ | $\begin{gathered} \text { Apr, } 1 \\ 2941 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MandFacturing | 54.1 | 203.0 | 203.0 | 202.0 | 195.2 | 184.9 | 212.9 | 225.5 |
| Anival producta = odiblo | 1.7 | 203.7 | 204.6 | 212.0 | 204.4 | 212.2 | 204.2 | 209.9 |
| Fur and products | . 2 | 173.8 | 172.2 | 159.2 | 151.7 | 157.8 | 133.7 | 125.6 |
| Leather and producte | 1.6 | 151.8 | 152.7 | 152.3 | 161.0 | 155.9 | 140.6 | 140.2 |
| Boots and nhoes | 1.1 | 148.3 | 148.6 | 143.3 | 147.0 | 142.1 | 128.9 | 127.7 |
| Lumber and products | 4.0 | 241.1 | 138.4 | 145.6 | 136.1 | 122.9 | 120.2 | 115.4 |
| Rough and dressed lumber | 2.3 | 224.6 | 120.2 | 127.4 | 114.2 | 99.4 | 97.1 | 90.8 |
| Furniture | . 9 | 172.8 | 175.4 | 172.3 | 167.2 | 147.1 | 128.5 | 123.7 |
| Other Jumbar products | . 8 | 172.9 | 170.6 | 192.0 | 192.6 | 187.9 | 199.9 | 198.8 |
| Musiosl instruments | . 04 | 41.4 | 43.3 | 4.6 | 41.9 | 36.9 | 28.6 | 29.5 |
| Plant products - odible | 2.7 | 162.4 | 165.0 | 165.8 | 170.4 | 157.0 | 160.5 | 150.6 |
| Puip and paper products | 5.7 | 176.9 | 177.7 | 178.2 | 167.7 | 155.2 | 137.5 | 133.0 |
| Pulp and paper | 2.5 | 152.7 | 153.5 | 160.1 | 150.0 | 137.4 | 121.2 | 117.4 |
| Paper products | 1.0 | 272.5 | 272.7 | 261.4 | 256.2 | 235.2 | 213.6 | 209.0 |
| Printing and publishing | 2.2 | 178.6 | 179.7 | 172.3 | 161.2 | 151.4 | 133.3 | 127.7 |
| Rubber products | 1.1 | 168.2 | 172.2 | 188.0 | 198.1 | 188.5 | 181.3 | 159.5 |
| Tertile products | 8.6 | 190.7 | 190.1 | 183.1 | 175.8 | 167.5 | 160.9 | 161.4 |
| Thread, yarn and cloth | 3.2 | 197.0 | 198.6 | 193.3 | 180.6 | 171.1 | 160.0 | 160.4 |
| Cotton yarce and cloth | 1.2 | 120.8 | 121.1 | 116.3 | 112.4 | 111.0 | 111.0 | 133.8 |
| Noollon yarn and oloth | . 8 | 209.3 | 212.1 | 216.2 | 200.9 | 188.7 | 189.6 | 172.9 |
| Artifloial oflk and silk goods | . 9 | 896.3 | 902.1 | 859.7 | 781.8 | 710.0 | 627.5 | 599.0 |
| Fiosiery and kait goods | 1.3 | 172.1 | 274.1 | 176.4 | 165.8 | 160.8 | 147.2 | 153.3 |
| Garments and personal furnishinga | 3.2 | 203.9 | 200.1 | 182.4 | 176.8 | 165.2 | 163.0 | 162.5 |
| Other textile products | . 9 | 159.7 | 158.4 | 164.6 | 173.1 | 174.0 | 178.5 | 177.4 |
| Tobaoco | . 6 | 133.8 | 147.2 | 120.7 | 142.0 | 127.8 | 145.8 | 140.4 |
| Beveragos | . 9 | 323.4 | 323.3 | 320.7 | 297.9 | 282.4 | 253.6 | 230.3 |
| Chemicals and alliod producta | 2.2 | 341.2 | 340.6 | 338.0 | 330.9 | 327.2 | 597.0 | 587.9 |
| Clay, glase and stone producte | 1.1 | 182.2 | 181.0 | 183.7 | 181.9 | 160.3 | 134.7 | 137.5 |
| Electric light and power | 2.6 | 233.7 | 233.5 | 206.0 | 175.9 | 165.2 | 140.5 | 134.9 |
| Eleotrical apparatus | 2.7 | 357.4 | 358.2 | 360.6 | 339.9 | 281.9 | 293.2 | 330.9 |
| Iron and stesl products | 15.2 | 220.8 | 220.5 | 219.9 | 211.9 | 206. 8 | 296.6 | 341.6 |
| Crude, rolled and forged produota | 2.0 | 303.7 | 302.9 | 283.4 | 261.5 | 257.4 | 246.2 | 250.2 |
| Machinery (other than vehicles) | 3.5 | 265.6 | 267.0 | 257.7 | 256.7 | 232.5 | 220.6 | 221.8 |
| Agricultural implements | 1.0 | 229.6 | 228.2 | 218.6 | 183.1 | 166.5 | 135.2 | 122.2 |
| Land vehiolos and aireraft | 6.0 | 186.1 | 184.9 | 178.2 | 171.7 | 166.2 | 261.6 | 312.6 |
| Automobiles and parts | 2.3 | 298. 4 | 291.3 | 289.3 | 278.2 | 229.1 | 285.8 | 294.6 |
| Steel shipbuilding | . 8 | 331.8 | 325.4 | 452.5 | 491.0 | 544.5 | 1251. 3 | 1552.1 |
| Feating mppliances | . 4 | 237.5 | 239.1 | 226.9 | 209.7 | 193.0 | 193.8 | 164.0 |
| Iron and steel fabrication (n.5.5.) | . 6 | 222.3 | 225.3 | 234.1 | 199.1 | 176.3 | 281.9 | 292.6 |
| Foundry and machine shop products | . 5 | 224.9 | 227.1 | 233.1 | 228.3 | 222.8 | 237.2 | 279.4 |
| Other irun and steol products | 2.4 | 216.6 | 218.6 | 221.8 | 222.6 | 222.7 | 538.6 | \$98.0 |
| Non-forrous metal products | 2.5 | 350.0 | 344.4 | 346.1 | 324.3 | 291.0 | 396.1 | 453.9 |
| Non-metallic mineral proctucts | . 8 | 210.6 | 209.3 | 210.5 | 209.2 | 217.0 | 213.7 | 209.6 |
| Miscollaneous | . 9 | 330.8 | 332.9 | 281.1 | 303.1 | 294.0 | 349.7 | 371.4 |
| LOGGING | 2.9 | 188.7 | 262.1 | 273.3 | 331.0 | 303.6 | 267.6 | 240.5 |
| MINING | 4.1 | 170.6 | 170.5 | 168.8 | 138.7 | 153.8 | 149.5 | 159.1 |
| Cond | 1.3 | 90.9 | 93.2 | 85.9 | 49.9 | 96.0 | 94.8 | 99.2 |
| Metallic ores | 2.2 | 337.a | 333.6 | 320.3 | 300.7 | 273.6 | 261.7 | 292.5 |
| Non-metallio minerals (exoept coal) | . 6 | 178.9 | 176.4 | 220.6 | 193.8 | 181.7 | 10.0 .5 | 156.2 |
| COMMUNICATIONS | 2.6 | 182.8 | 283.3 | 170.5 | 159.0 | 132.4 | 112.1 | 105.5 |
| Telographs | . 4 | 338.0 | 138.3 | 137.8 | 133.8 | 133.9 | 127.2 | 129.1 |
| Telephones | 2.1 | 191.3 | 191.9 | 177.5 | 164.5 | 331.4 | 107.6 | 99.0 |
| TRANSPORTATION | 9.0 | 135.4 | 132.9 | 132.5 | 131.1 | 124.0 | 120.7 | 117.1 |
| Street railways, cartage and storage | 3.1 | 221.8 | 221.5 | 218.6 | 218.5 | 199.6 | 186.4 | 179.9 |
| Steam railway operation | 4.6 | 313.4 | 113.1 | 113.4 | 111.4 | 109.8 | 107.2 | 105.0 |
| Shippiag and stevedoring | 1.3 | 110.3 | 98.3 | 99.8 | 98.6 | 86.4 | 95.6 | 90.9 |
| CONS TRUCTION AND MAINTENANCE | 9.6 | 141.7 | 138.7 | 130.8 | 128.6 | 106.0 | 87.0 | 81.8 |
| Building | 5.1 | 201.1 | 197.8 | 180.5 | 167.1 | 123.1 | 82.9 | 83.0 |
| Hig ghoray | 2.6 | 127.5 | 124.3 | 124.8 | 124.9 | 106.8 | 87.8 | 79.7 |
| Rallway | 1.9 | 87.2 | 84.8 | 82.2 | 91.3 | 87.5 | 90.3 | 82.6 |
| SERVICES (as listed below) | 3.5 | 244.1 | 242.2 | 237.9 | 228.5 | 217.1 | 201.1 | 198.9 |
| Hotels and restaurants | 2.2 | 242.1 | 240.6 | 239.4 | 227.1 | 210.8 | 200.5 | 196.6 |
| Porsonal (chiefly laundries) | 1.0 | 232.8 | 230.7 | 235.1 | 231.2 | $2 ? 9.4$ | 202.3 | 203.0 |
| TRADE | 14.2 | 221.2 | 220.0 | 215.3 | 200.2 | 184.8 | 172.6 | 159.4 |
| Retail | 10.2 | 227.6 | 225.9 | 223.3 | 206.8 | 191.0 | 180.4 | 166.4 |
| Wholesale | 4.0 | 206.7 | 20^. 7 | 197.8 | 185.5 | 169.9 | 153.6 | 141.4 |
| EIGHT LEADING INDUSTRIES | 100.0 | 187.6 | 188.9 | 186.6 | 180.7 | 168.9 | 176.9 | 180.5 |
| FINANCE | - | 267.1 | 1 ET.1 | 159.2 | 152.8 | 143.5 | 128.8 | 125.4 |
| Banks and trust companies | - | 172.5 | 172.5 | 161.3 | 154.3 | 144.2 | 133.0 | 129.9 |
| Brokerage and stock market operations | - | 390.0 | 191.7 | 194.8 | 214.5 | 248.3 | 159.9 | 136.7 |
| Insuranoe | - | 158.0 | 157.8 | 153.2 | 146.1 | 136.6 | 121.3 | 118.6 |
| TOTAL - NINE LEADING INDUSTRIES | - | 186.6 | 187.8 | 185.2 | 179.4 | 167.7 | 174.5 | 177.8 |

$1 /$ The relative weight shows the proportion of employees reported in the indiosted industry to the total numbor of employees reportad in Canda by the firms making returns at tho inte under review.

TABLS 10. - IHDEX NUBERR OF EMPLOTMENT BY BCONOMC AREAS AND INUUSTRIES (AVERAGR 1926.100).
(Tne letest figuron are abjoot to revision).

| Areas | and Industries | I/Relative Folght | $:_{1949}{ }^{1}$ | $1949$ | $\begin{gathered} \text { Apr. } \\ 1948 \end{gathered}$ | ${ }_{2947}{ }^{1}$ | $\begin{gathered} \text { Apr. } 1 \\ 1946 \end{gathered}$ | $\begin{aligned} & \text { Apr. } 1 \\ & 1945 \end{aligned}$ | $\begin{aligned} & \text { Apr. } 1 \\ & 1044 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maritime | Manufaoturing | 35.0 | 163.9 | 166.2 | 168.4 | 162.4 | 175.6 | 206.4 | 212.5 |
| Provinoes | Lumer produota | 3.9 | 111.3 | 110.3 | 108.2 | 108.9 | 97.5 | 113.4 | 121.4 |
|  | Pulp and peper produote | 4.4 | 205.2 | 207.9 | 224.3 | 210.3 | 202.1 | 183.8 | 180.3 |
|  | Textile produote | 3.4 | 121.9 | 124.5 | 130.2 | 123.2 | 107.8 | 114.8 | 112.1 |
|  | Iron and teel | 13.5 | 196.4 | 197.7 | 196.2 | 205.5 | 247. 5 | 335.7 | 362.3 |
|  | Othor nufactures | 9.8 | 162.7 | 167.9 | 169.9 | 147.1 | 162.6 | 164.9 | 152.2 |
|  | Logeing | 2.5 | 144.7 | 278.5 | 191.6 | 447.9 | 345.0 | 346.1 | 412.1 |
|  | Muing | 11.6 | 99.6 | 100.2 | 100.1 | 22.9 | 105,6 | 102.3 | 107.3 |
|  | Communtostion: | 2.7 | 149.8 | 146.7 | 143.0 | 138.2 | 129.3 | 122.0 | 121.3 |
|  | Irenmportation | 15.6 | 172.3 | 163.3 | 166.9 | 159.9 | 167.3 | 190.9 | 175.4 |
|  | Construation | 17.3 | 233.4 | 203.8 | 215.0 | 204.8 | 179.1 | 167.9 | 136.3 |
|  | Sorrices ${ }^{2 /}$ | 2.1 | 261.6 | 257.8 | 261.4 | 268.1 | 271.8 | 297.1 | 302.1 |
|  | Trado | 13.2 | 224.7 | 223.4 | 213,6 | 210.0 | 208.1 | 194.6 | 173.9 |
| Maritimon | - 111 Induatries | 100.0 | 167.6 | 167.1 | 166.1 | 153.3 | 168.8 | 180.5 | 277.3 |
| Queber - | Mnufacturing | 61.2 | 205.5 | 205.5 | 204.6 | 200.1 | 189.1 | 224.1 | 243.6 |
|  | Lundoer produote | 3.0 | 144.5 | 144.8 | 147.6 | 148.9 | 144.9 | 131.8 | 128.6 |
|  | Pulp and peper produots | 6.9 | 158.1 | 158.5 | 163.7 | 154.2 | 146.4 | 131.6 | 128.7 |
|  | Textile produot. | 16.6 | 226.6 | 225.2 | 213.0 | 204.9 | 195.3 | 187.8 | 188.1 |
|  | Iron and stopl | 12.4 | 210.1 | 210.9 | 218.8 | 215.7 | 211.8 | 320.8 | 384.5 |
|  | Other manfactures | 22.3 | 220.6 | 220.8 | 218.2 | 216.4 | 198.1 | 248.7 | 268.7 |
|  | Logging | 3.7 | 230.9 | 406.1 | 374.0 | 452.7 | 422.6 | 357.2 | 320.3 |
|  | Mining | 2.1 | 278.0 | 277.9 | 348.6 | 319.7 | 291.7 | 284.6 | 314.9 |
|  | Comennication | 2.6 | 182.8 | 191.7 | 176.6 | 162.6 | 131.2 | 109.3 | 101.4 |
|  | Traneportation | 7.6 | 118.5 | 115.6 | 116.0 | 114.5 | 108.3 | 101.5 | 99.2 |
|  | Construction | 8.5 | 107.4 | 112.4 | 96.0 | 102.7 | 81.1 | 66.0 | 63.1 |
|  | Sorvicen ${ }^{2}$ | 3.2 | 226.1 | 227.0 | 217.3 | 207.0 | 199.0 | 188.4 | 185.3 |
|  | Trede | 11.3 | 225.2 | 224.7 | 226.8 | 208.9 | 192.9 | 182.1 | 175.3 |
| Quebeo | - All Industrio | 100.0 | 184.7 | 190.2 | 187.3 | 185.8 | 172.5 | 185.2 | 194.2 |
| Onterio | Maraoturing | 62.1 | 209.0 | 209.2 | 205.2 | 197.6 | 184.8 | 207.2 | 213.4 |
|  | Lawber products | 2.9 | 112.6 | 111.6 | 115.4 | 123.1 | 103.5 | 104.8 | 98.5 |
|  | Pulp and peper products | 6.1 | 188.7 | 188.9 | 185.7 | 176.2 | 159.9 | 137.9 | 131.9 |
|  | Toxtile product | 7.4 | 154.3 | 154.9 | 153.3 | 146.8 | 241.9 | 133.8 | 135.3 |
|  | Iron and stoel | 20.8 | 247.6 | 246.8 | 238.4 | 224.0 | 209.8 | 284.0 | 313.1 |
|  | Other nufactures | 24.9 | 232.7 | 234.0 | 229.1 | 225.7 | 210.9 | 224.7 | 221.3 |
|  | Logging | 2.4 | 217.6 | 287.7 | 285.1 | 314.4 | 305.4 | 261.2 | 191.6 |
|  | Mining | 3.0 | 257.5 | 255.1 | 246.9 | 244,8 | 219.3 | 216.1 | 225.0 |
|  | Communicetions | 2.4 | 181.4 | 183.7 | 169.0 | 161.0 | 127.5 | 102.6 | 94.8 |
|  | Trans portation | 6.1 | 128.9 | 126.1 | 126.1 | 122.3 | 114.7 | 111.3 | 106.6 |
|  | Construction | 7.6 | 159.3 | 158.2 | 156.5 | 148.1 | 122.0 | 97.0 | 86.6 |
|  | Sorvices ${ }^{2}$ | 3.2 | 264.8 | 263.8 | 257.7 | 245.4 | 237.9 | 216.5 | 220.9 |
|  | Trade | 13.2 | 226.5 | 225.8 | 219.6 | 200.9 | 186.6 | 174.5 | 158.3 |
| Onterio | - All Industrios | 100.0 | 200.6 | 201.8 | 197.7 | 189.9 | 175.5 | 183.0 | 182.9 |
| Prairio | Manufacturing | 30.0 | 182.0 | 182.7 | 179.3 | 174.8 | 171.7 | 179.1 | 195.6 |
| Provincos | Lumber productis | 2.3 | 182.2 | 181.2 | 182.6 | 188.2 | 164.8 | 169.6 | 143.4 |
|  | Pulp and peper products | 2.6 | 150.1 | 156.9 | 138.9 | 128.4 | 119.3 | 106.0 | 102.0 |
|  | Textile producte | 2.6 | 285.5 | 278.0 | 243.4 | 241.0 | 222.4 | 234.9 | 228.0 |
|  | Iron and stasl | 9.3 | 137.2 | 136.5 | 132.8 | 124.0 | 119.2 | 135.2 | 170.8 |
|  | Other mamfactures | 12.6 | 234.? | 236.7 | 238.6 | 237.5 | 244.0 | 249.0 | 261.7 |
|  | Logating | 1.0 | 137.0 | 165.2 | 151.7 | 192.6 | 236.0 | 209.9 | 230.5 |
|  | uining | 8.0 | 204.4 | 206.5 | 181.5 | 166.4 | 149.6 | 148.3 | 150.7 |
|  | Communioations | 2.9 | 175.1 | 172.0 | 161.9 | 145.7 | 135.0 | 122.5 | 117.0 |
|  | Transportation | 17.7 | 144.3 | 144.7 | 141.4 | 140.1 | 134.3 | 129.1 | 127.3 |
|  | Construction | 12.8 | 116.8 | 113.9 | 106.3 | 102.4 | 89.8 | 73.6 | 70.1 |
|  | Services ${ }^{2}$ | 4.6 | 226.8 | 223.9 | 219.0 | 213.4 | 206. 2 | 183.0 | 181.2 |
|  | Trede | 22.8 | 188.2 | 186.5 | 183.1 | 177.3 | 161.9 | 151.0 | 138.6 |
| Prairlot | - 111 Industrios | 100.0 | 165.8 | 165.6 | 159.6 | 255.3 | 246.8 | 141.2 | 142.6 |
| $\frac{\text { British }}{\text { Colunbia }}$ | Manufroturing <br> Lusber producte Pulp and peper products Toxtile producte <br> Iron and steal Other nufactures <br> Logglag | 39.4 | 202.7 | 198.3 | 217.1 | 203.3 | 187.8 | 244.1 | 268.7 |
|  |  | 14.4 | 184.7 | 176.0 | 19.5 .9 | 261.0 | 135.4 | 126.3 | 123.2 |
|  |  | 5.1 | 213.5 | 214.1 | 216.3 | 195.2 | 175.8 | 165.5 | 161.4 |
|  |  | 1.0 | 261.9 | 241.8 | 253.8 | 246.9 | 217.6 | 206.9 | 220.5 |
|  |  | 6.3 | 233.9 | 231.0 | 300.9 | 320.9 | 347.5 | 816.6 | 1035.2 |
|  |  | 12.8 | 204.1 | 203.2 | 205.8 | 204.5 | 185.7 | 178. ${ }^{\text {B }}$ | 171.2 |
|  |  | 5.6 | 130.3 | 82.3 | 188.5 | 297.8 | 157.0 | 153.8 | 153.2 |
|  | Miniag <br> Commulcations <br> Transportation <br> Construction <br> Sorvices2/ <br> Trade <br> - All Industrioo | 5.1 | 107.2 | 106.0 | 98.0 | 100.2 | 93.9 | 85.4 | 97.8 |
|  |  | 3.1 | 202.3 | 207.9 | 296.3 | 178.0 | 153.6 | 133.9 | 129.7 |
|  |  | 10.9 | 148.4 | 148.4 | 147.4 | 156.9 | 134.0 | 122.0 | 122.5 |
|  |  | 13.0 | 185.5 | 168.7 | 155.4 | 152.5 | 117.1 | 91.7 | 112.1 |
|  |  | 5.0 | 242.3 | 234.0 | 246.0 | 238.? | 198.3 | 182.1 | 166.6 |
|  |  | 17.9 | 284.0 | 260.6 | 248.2 | 225.7 | 198.9 | 181.5 | 168.3 |
| B.C. |  | 100.0 | 188.0 | 179.6 | 190.8 | 183.6 | 160.7 | 173.0 | 184.7 |

i/ Proportion of amployeas in indiontod industry in an aroe to the total nurbor of employeos reported in that area by the firms making returne at the date undar reviow. $2 / \mathrm{Seo}$ footnote 2 on page 2.

TABLE 11.- INDEX NURBERS OF BMPLOYNENY BY CITIES AND PRINCIPAL INDUSTRIES (AVEFAGE 1926. 100).
(The latest $\mathbb{N}$ gures are aubjeot to revision).


2 Proportion of employees in indiasted industry within a ofty to the total number of employees reported in that city by the firms making returne at the deto under reviow.
2/ See footnote 2 on page 2 .

|  | Apr. 1, 1949 |  |  |  |  | Mar. 1, 1949 |  | Apr. 1,1948 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Mon | Woman | Mon | Women | Mon | Womon | Mon | Fomon |
|  | No. | No. | No. | P.C. | P.C. | P.C. | P.C. | P.C. | P.C. |
| ManuFacturimg | 1,057,229 | 818,018 | 239,218 | 77.4 | 22.6 | 77.3 | 22.7 | 77.8 | 22.2 |
| Animel producte = odible | 32,495 | 26,402 | 6,013 | 81.5 | 18.5 | 81.4 | 10.6 | 82.8 | 17.2 |
| Fur and produota | 4,34,3 | 2,944 | 1,399 | 67.8 | 32.2 | 66.6 | 33.4 | 84.7 | 36.3 |
| Lanther and produats | 31,643 | 19,248 | 12,396 | 60.8 | 39.2 | 60.7 | 39.3 | 61.8 | 38.2 |
| Boots and shoes | 20,586 | 11,717 | 8,868 | 56.9 | 43.1 | 66.8 | 48.2 | 67.8 | 42.2 |
| Lumber and products | 78,113 | 71,543 | 6,670 | 91.6 | 8.4 | 91.5 | 8.5 | 92.8 | 8.2 |
| Rough and dressed lumber | 45,354 | 42,948 | 2,406 | 94.7 | 5.3 | 94.7 | 5.3 | 94.6 | 5.4 |
| Furniture | 18,277 | 16,255 | 2,012 | 89.0 | 11.0 | 89.0 | 11.0 | 90.2 | 9.8 |
| Other lumber products | 14,482 | 12,330 | 2,162 | 85.1 | 14.9 | 85.3 | 14.7 | 85.6 | 14.4 |
| Plant products - odibla | 62,999 | 36,272 | 16,727 | 68.4 | 31.6 | 68.3 | 31.7 | 68.4 | 31.6 |
| Pulp and paper products | 112,076 | 89,844 | 22,231 | 80.2 | 19.8 | 80.0 | 20.0 | 80.5 | 19.5 |
| Pulp and paper | 48,312 | 45,738 | 2,574 | 94.7 | 5.3 | 94.7 | 5.3 | 95.1 | 4.9 |
| Paper produote | 20, 581 | 12,933 | 7,648 | 62.8 | 37.2 | 65.0 | 37.0 | 64.7 | 35.3 |
| Printing and publishing | 43,188 | 32, i173 | 12,009 | 72.2 | $\therefore i, 1$ | 71.3 | 21.2 | 71.0 | 48.2 |
| Rubber products | 21,252 | 16,269 | 4,963 | 76.6 | 23.4 | 76.8 | 23.2 | 74.4 | 25.6 |
| Textile produot. | 187,672 | 76, 772 | 91,900 | 45,2 | 54,8 | 46.3 | 54.7 | 45.4 | B4. 6 |
| Throad, yarn and oloth | 61,458 | 38,740 | 22,718 | 63.0 | 37.0 | 62.7 | 37.3 | 61.7 | 38.3 |
| Cotton yara and oloth | 23,748 | 14,508 | 9,240 | 61.1 | 38.9 | 61.1 | 38.9 | 60.7 | 39.5 |
| Woollen yarn and cloth | 15,243 | 8,708 | 6,532 | 57.1 | 42.9 | E6. ${ }^{\text {b }}$ | 48.8 | 67.1 | 42.9 |
| Artificial silk and silk goods | 16,913 | 11.590 | 5,323 | 68.5 | 31.6 | 67.7 | 32.3 | 65.7 | 34.5 |
| Hosiary and kalt goods | 26,010 | 9,295 | 16.715 | 35.7 | 64.3 | 36.4 | 64.6 | 35.5 | 64.5 |
| Garments and personal furnishings | 63,264 | 18,741 | 44,623 | 29.6 | 70.4 | 29.8 | 70.2 | 30.0 | 70.0 |
| Other textile products | 18.940 | 6,996 | 7,944 | 63.1 | 46.9 | 53.4 | 46.8 | 64.6 | 45.4 |
| Tobseco | 11,125 | 4,933 | 6.192 | 44.3 | 55.7 | 44.9 | 55.1 | 44.4 | B5. 6 |
| Beverages | 18,205 | 16,008 | 2,197 | 87.9 | 12.1 | 87.7 | 12.3 | 87.2 | 12.8 |
| Chomicals and allied products | 42,350 | 32,102 | 10,257 | 75.8 | 24.2 | 76.9 | 24.1 | 76.5 | 23.6 |
| Clay, glass and tone produots | 20,809 | 18,512 | 2,297 | 89.0 | 11.0 | 89.2 | 10.8 | 87.6 | 12.4 |
| Electric light and power | 32,086 | 28,059 | 4,027 | 87.4 | 12.6 | 87.5 | 12.5 | 87.8 | 12.2 |
| Electrical apparatua | 53,233 | 37,956 | 15,277 | 71.3 | 28.7 | 72.0 | 28.0 | 70.6 | 29.4 |
| Iran and stosl producte | 237,371 | 275,0, 2 | 82,340 | 72.6 | 7.5 | 92.5 | 7.5 | 32.9 | 7.1 |
| Crude, rolled and forged products | 38,966 | 37.2 4 | 1,742 |  | 4.5 | 96.5 |  | 96.6 | 4.4 |
| Machinery (other than pehicles) | 29,627 | 26,4i1 | 3,366 | 88.7 | 11.3 | 88.8 | 11.2 | 88, 8 | 11.2 |
| Agricultural implements | 19,195 | 18,1:3 | 1,042 | 94.6 | 5.4 | 94.5 | 5.6 | 95.6 | 4.4 |
| Land vehicles and aircest | 116,797 | 110.031 | 6,716 | 94.2 | 5.8 | 94.3 | 5.7 | 94.7 | 5.3 |
| Automobilos and parts | 45,551 | 40,548 | 5,003 | 89.0 | 11.0 | 89.0 | 11.0 | 90.0 | 10.0 |
| Steel shipbuilding and repairing | 16,379 | 15,835 | 614 | 96.9 | 3.1 | 96.8 | 3.2 | 97.2 | 2.8 |
| Heating appliances | 8,403 | 7,859 | 54. | 93.5 | 6.6 | 93.1 | 6.9 | 98.4 | 6.6 |
| Iron and steal fabrication ( n .0.8.) | 11,350 | 10,448 | 902 | 92.1 | 7.9 | 91.9 | 8.1 | 92.6 | 7.4 |
| Foundry and machine shop products | 9,264 | 8, Bis8 | 406 | 95.6 | 4.4 | 96.7 | 4.3 | 95.3 | 4.7 |
| Other iron and steel product | 47,190 | 40,082 | 7,108 | 84.9 | 15.1 | 85.2 | 14.8 | $85 . ?$ | 14.8 |
| Non-ferrous metal producte | 49,185 | $42,5 ? 1$ | 6. 684 | 86.5 | 23.5 | 88.3 | 13.7 | 8.5 .5 | 14.5 |
| Non-matallic minorel produots | 14.815 | 13,533 | 1,282 | 91.3 | 8.7 | 91.2 | 8.8 | 91.0 | 9.0 |
| Miscellaneous | 17,469 | 10,984 | 6,485 | 62.9 | 37.1 | 62.5 | 37.5 | 66.5 | \$3.5 |
| LOGGIMG | 58,572 | 65,403 | 1,169 | 97.9 | 2.1 | 98.3 | 1.7 | 78.0 | 2.0 |
| MINING | 80,235 | 78,398 | 1,857 | 97.7 | 2.3 | 97.8 | 2.2 | 98.0 | 2.0 |
| Coal | 25,057 | 24,8:6 | 241 | 99.0 | 1.0 | 99.1 | 0.9 | 99.1 | 0.9 |
| Metallic ores | 43,321 | 42.437 | 884 | 98.0 | 2.0 | 98.0 | 2.0 | 98.0 | 2.0 |
| Non-metallic minerala (except coal) | 11,867 | 11,145 | 712 | 94.0 | 6.0 | 96.1 | 4.9 | 96.0 | 4.0 |
| COMMUNCATIONS | 49,627 | 23,345 | 28,282 | 47.0 | 53.0 | 46.8 | 53.2 | 47.3 | 52.7 |
| Tolegraphs | B, 134 | 6,618 | 1,516 | 81.4 | 18.6 | 81.5 | 18.5 | 80.7 | 19.3 |
| Telephones | 40,418 | 15,951 | 24,467 | 39.5 | 6.5 | 39.2 | B0. 8 | 39.6 | 60.4 |
| TRANSPORTATION | 176,034 | 165,554 | 10,480 | 94.0 | 6.0 | 94.0 | 6.0 | 93.8 | 6.2 |
| Street rallway, cartage and atorafe | 59,853 | 56,779 | 4,074 | 93.2 | 6.8 | 93.1 | 6.9 | 92.9 | 7.1 |
| Steam railway operation | $90.447$ | 8:5,110 | 5,337 | 94.1 | 5.9 | 94.1 | 5.9 | 93.8 | 6.2 |
| Shipping and stevedoring | 26,734 | 24,665 | 1,069 | 95.8 | 4.2 | 95.8 | 4.2 | 95.8 | 4.2 |
| COASTRUCTION AND MAINTEMANCE | 188,242 | 183,903 | 4,339 | 97.7 | 2.3 | 97.7 | 2.3 | 97.7 | 2.3 |
| Building | 98,913 |  |  |  |  | 97.1 | 2.9 | 97.2 | 2.8 |
| Hiphway | 51.755 | 50,468 | 1.287 | 97.5 | 2.5 | 97.4 | 2.6 | 97.3 | 2.7 |
| Railmay | 37,574 | 37,453 | 121 | 99.7 | 0.3 | 99.7 | 0.3 | 99.6 | 0.4 |
| SERVICES (as spaciriad beluw) | 67,523 | 32,570 | 34,953 | 48.2 | 51.8 | 48.5 | 51.5 | 48.0 | 52.0 |
| Hotels and restaurants | 43,452 | 21,754 | 21.648 | 50.1 | 49.9 | 50.5 | 49.5 | 50.3 | 49.7 |
| Porsonal (chiofly laundries) | 19,254 | 7,670 | 12,184 | 38.6 | 61.4 | 38.8 | 61.2 | 43.1 | 56.8 |
| TRADE | 278,076 | 111,211 | 106,865 | 61.6 | 38.4 | 61.8 | 38.2 | 60.4 | 39.6 |
| Rotall | 198,871 | 110,391 | 88,480 | 56.5 | 44.5 | 56.0 | 44.0 | 53.0 | 46.2 |
| Wholesalo | 79,205 | 60, E 20 | 18,386 | 76.8 | 23.2 | 76.4 | 23.6 | 76.9 | 23.1 |
| EIGHT LEADING INDUSTRIES | 1,953,538 | 1,522,397 | 425,141 | 78.2 | 21.8 | 78.5 | 21.5 | 78.6 | 21.4 |
| FIMANCE | 87,998 | 46,696 | 41,402 | 53.0 | 47.0 | 52.8 | 47.2 | 52.8 |  |
| Banks and trust companies | 50,212 | 24.857 | 25,465 | 49.4 | 50.6 | 49.4 | 50.6 | 48.6 | 51.4 |
| Brokerage and tock market aporations | 3,577 | 2,316 | 1,262 | 64.7 | 35.3 | 64.7 | 35.3 | 65.5 | 34.4 |
| Insurance | 34,109 | $\begin{array}{r}19,424 \\ \hline\end{array}$ | 14,685 | 56.9 | 43.1 | 56.6 77.4 | 43.4 22.6 | 57.4 77.5 | 42.6 22.5 |
| ALL INDUSTRIES | 2.041,536 | $1,574,993$ | 466,563 | 77.1 | 22.9 | 77.4 | 22.6 | 77.5 | 22.5 |

# ADVGNCE STATEMENT ON HOURS AND EARNINGS OF MAIE AND FENALE WAGE-EARNERS AND SAJARIED EMPLOYEES RFPORTED BY IEADING MANUFACTURERS IN 22 CITIES. FOR THE LAST TEEK OF NOVEMBER, 1947. 

(Issued as an appendix to the monthly report on the Employment Situation at the Beginning of April, 1949).

The present report ${ }^{*}$ sumarizes for 22 of the larger cities, the results of the annual survey of hours and earnings in the last weck of November, 1947. Manufacturing establishments that usually employ 15 or more persons provided statistics of hours and earnings for their male and female salaried emplovees and wage-oarners, except travalling salesmen, homeworkers, watchmen, charwomen and workers engaged on new construction. The first table in this appendix shows the average working time and average eamings of wage wearners and salarted employees of each sex. Table 2 gives the percentage distribution of the wage-earners in accordance with their hours of work in the last week of November, 1947, and Table 3 compares average wages and salaries reported in the 1947 and 1946 surveys.

Comparison of the statistics for the different cities should be made in the light of several factors influencing levels of pay and working time. The most important of these is the industrial distribution of the reported employees with the related variations in proportions of men and women and of skilled and unskilled workers. Average weekly wages are also affected by the amount of overtime work during the reported weak, and by the number of part-time and casual workers employed. In cities where heavy industries predominate, wages are abore-average, while in those where non-durable poods manufacturing is important. wages are lower, in part because of greater numbers of wonen workers. Salaries are also related to the type of industrial activity, and are influenced by the location of head office staffs, the proportions of professional personnel and the organization of distributive functions. (Smployees in separate sales offices aro axcluded from the survey.)

The average hours of work changed only slightly between the last week of November in 1945 and in 1947. Increases in both wages and salaries were generul. The amount of advance in different cities depended partly on varying increases in wage and salary rates and partly on changes in proportions of higher or lower paid employees on duty during the periods surveved. Variations in the levels of industrial activity for seasonal and other reasons were important factors in some centres. In Halifax and Victoria, for example, a decrease during the year in the number of women employed in the iron and steel industry (where wages are above-average) affected the general figures for women workers. It must also be borne in mind that minor variutions in employnent and payrolls may result in sharp fluctuations in the averages in the small cities.

More recent information on eamings will be found in the monthly bulletins on employment and payrolls and on average hours and average hourly earnings. Preliminary results of the 1947 annual survey for Canada and the provinces were published in Report No. 9-1030, dated April 22, 1949. The final report will be avallable at a later date.
*This report was prepared by W.I. Harvey and E.L. Hughes.

Table 1.- Average Bours Workod and Avarazs Barninge of Mon nad Women Boployed by Leading Mnufmoturert $1 /$ in Specifiod Citics in the lest Wook in November, 1947.

| Caty | 嗗ployeer |  |  | Avarago Wookly Borninge |  |  | Avorage hours Por Week |  |  | Average. Bourly Sarninge |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Both } \\ & \text { Soxot } \end{aligned}$ | Mal* | Feman ${ }^{\text {c }}$ | Both Sexes | M1. | Pomil | Both Sexes | M10 | Promio | Both Sexer | M10 | Fosale |
|  | Mo. | No. | \%o. | + | (a) Wh |  | Mo. | 10. | \% | \% | \% | * |
| cavada | 821.510 | 684,998 | 188,512 | 37.19 | 41.55 | 25.11 | 43.7 | 44.9 | 59.7 | 88.1 | 92.1 | 68.2 |
| Hallfax | 6,026 | 4.966 | 1.060 | 35,99 | 39.91 | 17.39 | 44.6 | 45.1 | 42.0 | 80.7 | 88.5 | 41.4 |
| Saint John | 4,351 | 3,432 | 919 | 33.46 | 37.54 | 18.05 | 45.1 | \$8.0 | 41.5 | 74.2 | 81.6 | 45.5 |
| Montreal | 14.3,998 | 100,256 | 43,742 | 35.10 | 40.45 | 25.01 | 43.5 | 45.6 | 39.0 | 60.7 | 88.8 | 59.0 |
| Textiles - 11 branohes | 31,164 | 9,957 | 21,207 | 27.2? | 38.08 | 22.04 | 38.7 | 42.6 | 56.8 | 70.3 | 89.4 | 69.9 |
| Blectrical apperstus | 11,127 | 7.657 | 3,470 | 39.30 | 42.60 | 32.03 | 43.0 | 44.1 | 40.7 | 91.4 | 96.6 | 78.7 |
| lron and stoel products | 39,342 | 37,614 | T, 728 | 41.62 | 42.39 | 24.52 | 44.8 | 45.1 | 41.0 | 92.7 | 94.9 | 50.8 |
| Quobec | 25,441 | 11,033 | 4,408 | 32.51 | 38.09 | 18.47 | 45.6 | 47.2 | 42.5 | 71.3 | 80.7 | 44.5 |
| Sherbrooke | 6,616 | 4,327 | 2,289 | 32.15 | 37.58 | 21.86 | 47.0 | 49.0 | 45.2 | 68.4 | 76.7 | 50.6 |
| Three RIvers | 7,345 | 5,800 | 1.545 | 39.25 | 45.09 | 17.45 | 47.4 | 49.6 | \$9.3 | 82.8 | 90.9 | 44.4 |
| Brantiord | 10,930 | 8,781 | 2,149 | 39.73 | 43.93 | 22.81 | 44.0 | 45.2 | 39.4 | 90.5 | 97.2 | 57.9 |
| Fort Willien - Port arthar | 5,043 | 4.936 | 107 | 44.74 | 45.16 | 27.43 | 46.8 | 46.9 | 43.2 | 95.6 | 96.8 | 65.5 |
| Manilton | 41,567 | 31,758 | 9,803 | 40.48 | 45.05 | 25.65 | 48.2 | 44.3 | 39.7 | 95.7 | 10?.7 | 64.6 |
| Ritchonor - Watorloo | 14,005 | 9,868 | 4.137 | 37.11 | 42.02 | 25.64 | 42.8 | 44.7 | 58.9 | 86.5 | 94.0 | 65.9 |
| London | 12,458 | 9.151 | 3,307 | 34.61 | 39.19 | 21.85 | 42.0 | 45.5 | 37.8 | 82.4 | 90.1 | 57.8 |
| Ot tama | 7.631 | 6,051 | 1,580 | 34.86 | \$7.99 | 22.95 | 45.1 | 45.6 | 43.8 | 77.5 | 85.6 | 52.4 |
| St. Catherines - Wellend | 19,707 | 16,941 | 2,766 | 43.21 | 46.09 | 25.92 | 44.0 | 44.7 | 40.0 | 98.2 | 103.1 | 64.8 |
| Toranto | 123,421 | 87,558 | 35,865 | 36.97 | 42.38 | 23.88 | 41.4 | 43.2 | 57.2 | 89.3 | 98.1 | 64.2 |
| Plant producte - dibio | 11,972 | 6,508 | 6,464 | 28.68 | 37.13 | 18.66 | 39.7 | 44.2 | 54.3 | 72.2 | 84.0 | 54.1 66.6 |
| Toxtlies - all branchet | 16,284 | 6,127 | 10,157 | 30.78 | 41.98 | 24.11 | 38.1 | 41.4 | 56.2 | 80.8 | 101.4 | 66.6 |
| Bleotrical Apparatus | 11,547 | 7,559 | 3,988 | 38.56 | 43. 16 | 29.90 | 42.7 | 44.0 | 40.5 | 90.5 | 98.1 | 74.2 |
| Iron and Steol preduote | 24.895 | 23,063 | 2,832 | 42.08 | 43.18 | 27.16 | 45.6 | 43.8 | 40.9 | 96.4 | 98.6 | 66.4 |
| Windsor | 28,518 | 24,113 | 2,403 | 47.16 | 48.93 | 29.89 | 41.8 | 41.6 | 59.7 | 114.8 | 117.9 | 75.5 |
| Winnipeg | 25,424 | 19,297 | 6.127 | 34.82 | 36.68 | 22.69 | 43.1 | 44.2 | 39.6 | 80.8 | 87.5 | 67.3 |
| Rogin: | 1,750 | 1.591 | 159) | 36.72 | 37.86 | 24.81 | 42.5 | 42.4 | 40.8 | 86.8 | 89.5 | 60.8 |
| Saftratoon | 1,759 | 1.189 | 272 | 37.50 | \$9.81 | 24.85 | 44.8 | 45.5 | 41.0 | 83.7 | 87.5 | 60.6 |
| Calgary | 5,641 | 4,827 | 814 | 37.91 | 40.16 | 24.75 | 42.6 | 45.0 | 40.6 | 89.0 | 95.4 | 61.1 |
| sdionton | 6,399 | 5,133 | 1,266 | 36.65 | 39.46 | 25.07 | 43.1 | 43.7 | 40.9 | 84.8 | 90.3 | 61.5 |
| Vanoouvar | 26,024 | 21.947 | 4,077 | 40.52 | 43.13 | 28.84 | 59.8 | \$9.9 | 39.2 | 101.8 | 108.1 | 67.2 |
| Viotoria | 4,919 | 4,644 | 275 | 42.08 | 43.23 | 22.89 | 39.7 | 58.7 | 59.8 | 106.0 | 108.9 | 57.6 |
|  |  |  |  | (b) SATAR IED SMPLOTKES |  |  |  |  |  |  |  |  |
| Camada | 167.488 | 105,370 | 62,118 | 19.78 | 60.21 | 23.68 | 40.4 | 41.2 | 88.9 |  |  |  |
| Ballfax | 1.050 | 682 | 368 | 42.40 | 51.34 | 25.85 | 41.1 | 41.8 | 39.9 |  |  |  |
| Suint John | 786 | 547 | 238 | 44.28 | 52.29 | 25.94 | 40.8 | 41.8 | \$8.4 |  |  |  |
| Montreal | 32,928 | 21.826 | 17.102 | 50.26 | 60.47 | 50.17 | 39.9 | 10.5 | \$8.6 |  |  |  |
| Textiles - all Mranohes | 5.192 | \$.089 | 2,098 | 49.65 | 62.25 | 31.00 | 40.1 | 41.0 | 38.8 |  |  |  |
| Elootrical spperatus | 3,614 | 2,263 | 1.251 | 51.46 | 62.77 | 32.01 | 58.8 | 89.6 | \$8.8 |  |  |  |
| Iros and steel preducte | 7,007 | 5.349 | 1,658 | 63.17 | 60.41 | 29.82 | 41.0 | 41.6 | \$9.1 |  |  |  |
| Quobec | 2,416 | 1.663 | 755 | 43.59 | 52. 87 | 23.11 | 40.9 | 41.7 | 39.5 |  |  |  |
| Sherbrooke | 1,109 | 710 | 599 | 4.2.46 | 52. 86 | 25.94 | 45.0 | 44.5 | 40.6 |  |  |  |
| Three tiver | 792 | 852 | 140 | 57.17 | 63.62 | 27.16 | 41.3 | 11.6 | \$9.9 |  |  |  |
| Brantford | 2,168 | 1,410 | 758 | 45.73 | 56.58 | 25.53 | 58.0 | 39.7 | 37.6 |  |  |  |
| Fort williee - Port Arthur | 785 | 574 | 208 | 56.60 | 65. 85 | 31.28 | 42.5 | 42.9 | 40.7 |  |  |  |
| Masilton - Mnufteturing | 7.471 | 4.885 | 2.586 | 61.59 | 83.63 | 28.84 | 39.8 | 40.4 | 38.6 |  |  |  |
| Ittchozer - Waterl00 | 2,392 | 1,662 | 850 | 47.14 | 58.06 | 26.60 | 39.6 | 40.6 | 37.9 |  |  |  |
| Lendon | 2.581 | 1.494 | 887 | 47.74 | 59.76 | 27.48 | 38.7 | 39.2 | 57.8 |  |  |  |
| ottama | 1.715 | 1.152 | 563 | 46.81 | 65.45 | 29.15 | 39.3 | 59.6 | 58.8 |  |  |  |
| St. Crtherinee - Welland | \$,378 | 2,25s | 1.145 | 55.41 | 69.79 | 27.36 | 38.7 | 40.3 | 88.6 |  |  |  |
| Toronto | 34,370 | 21,610 | 12,760 | 48.94 | 60.27 | 29.76 | 39.4 | 40.1 | \$8.1 |  |  |  |
| Plant produote - odiblo | 1.774 | ?,081 | 745 | 48.14 | 61.15 | 80.08 | 40.1 | 41.2 | \$8.6 |  |  |  |
| Toxt17es-all branches | 3,036 | 1.761 | 1,285 | 48.50 | 62.68 | 29.19 | 40.2 | 41.2 | 38.7 |  |  |  |
| eleotriol apparatus | 4,349 | 2,810 | 1.539 | 49.16 | 59.54 | 30.21 | 40.2 | 41.4 | 57.9 |  |  |  |
| Iron and steel producta | 7,543 | 5,381 | 2,212 | 48.98 | 57.06 | 29.36 | 39.3 | 59.8 | 58.2 |  |  |  |
| Windsor | 4.610 | 2,974 | 1,636 | 60.51 | 75.98 | 32.39 | 39.7 | \$9.9 | 59.4 |  |  |  |
| Tinnipeg | 4.294 | 2,963 | 1, 331 | 45.69 | 84.57 | 25.93 | 41.8 | 42.0 | 40.4 |  |  |  |
| Sogina | 463 | 311 | 152 | 48.77 | 81.99 | 26.96 | 39.1 45.0 | 40.1 | 37.1 4.0 |  |  |  |
| Saskateon | 497 | 314 | 185 | \$9.78 | 47.82 | 25.99 26.48 | 45.0 41.8 | 48.8 | 4.8 |  |  |  |
| Cargary | 1,227 1,171 | 873 | 354 382 | 44.32 4.00 | 51.55 53.18 | 26.48 27.60 | 41.8 42.2 | 42.1 | 40.9 |  |  |  |
| Tanoouver | 4,268 | 3,371 | 1,587 | 50.80 | 60.61 | 29.97 | 40.1 | 41.0 | 39.4 |  |  |  |
| Viotorle | 862 | 659 | 205 | 50.23 | 57.15 | 27.81 | 40.8 | 41.3 | 59.2 |  |  |  |

/ That in. Mandaoturing ostablisimants usully omploying 15 persons and over.

Table 2.- Porentage Diatribution or Wego-Eamers Reported by Leading ManuPmoturori/2n the Lat Week of November, 1947 , in Indionted Groups of Hours Worked in Manufacturing is a Whole in specified Cition.

|  | P.C. Distribution |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Tage = Sumers | 30 hour: or less | 31-34 hours | $38-39$ <br> houre | $40$ <br> hourt | $41-43$ hours | 44 hours | $45-4$ <br> houre |  | $49.50$ <br> houre | 51.65 houre | 5 hours | $55-64$ <br> hours | 65 houre or more |
|  | No. | P.C. | P.C. | P.C. | P.C. $\text { TAGE }=$ | P.C. <br> ARNERS | $\begin{aligned} & \text { P.C. } \\ & =\text { Bot } \end{aligned}$ | $\begin{aligned} & \text { P.C. } \\ & \text { seres } \end{aligned}$ | P.C. | P.C. | P.C. | P.C. | P.C. | P.C. |
| CATADA | 821,510 | 6.7 | 2.9 | 7.8 | 12.2 | 10.6 | 8.5 | 28.7 | 12.9 | 6.5 | 4.3 | 1.3 | 6.5 | 1.1 |
| He 11 fex | 6.026 | 4.5 | 2.2 | 4.7 | 11.3 | 8.0 | 53.3 | 10.6 | 5.0 | 3.3 | 5.2 | 2.6 | 7.3 | 2.0 |
| Saint John | 4,351 | 8.8 | 3.3 | 5.1 | 7.9 | 8.0 | 14.1 | 14.3 | 10.4 | 8.2 | 6.0 | 2.2 | 11.1 | 4.8 |
| Montral | 145,998 | 7.6 | 3.5 | 9.9 | 10.0 | 13.2 | 7.4 | 19.8 | 7.8 | 8.1 | 4.7 | 1.4 | 7.3 | 1.5 |
| Quebee | 16,441 | 6.6 | 2.7 | 11.9 | 4.5 | 7.6 | 4.1 | 19.9 | 11.9 | 7.0 | 5.8 | 2.8 | 11.9 | 3.8 |
| Sberbrooke | 6,616 | 4.0 | 1.8 | 5.5 | 6.1 | 8.4 | 6.0 | 19.2 | 8.0 | 17.0 | 6.1 | 2.5 | 12.7 | 2.7 |
| Three Rivers | 7,345 | 5.7 | 2.0 | 9.0 | 7.4 | 4.0 | 5.7 | 7.0 | 21.8 | 6.7 | 5.0 | 2.8 | 18.9 | 4.0 |
| Brantford | 10,930 | 7.5 | 1.5 | 5.4 | 4.0 | 7.8 | 5.4 | 45.3 | 5.7 | 8.1 | 5.2 | 1.8 | 3.9 | 0.8 |
| Fort Willim - Port Arthus | 5,043 | 2.9 | 1.2 | 4.0 | 4.8 | 6.2 | 14.5 | 6.2 | 39.7 | 6.3 | 5.5 | 1.2 | 5.8 | 1.6 |
| Handiton | 41,567 | 5.5 | 2.5 | 5.7 | 7.0 | 20.3 | 7.4 | 23.0 | 16.1 | 5.0 | 4.6 | 0.7 | 2.0 | 0.5 |
| Kitchener - Weterl00 | 14,005 | 9.9 | 2.5 | 7.2 | 5.8 | 10.5 | 6.0 | 29.8 | 9.6 | 7.8 | 5.2 | 1.8 | 4.0 | 0.2 |
| London | 12,458 | 8.9 | 2.0 | 7.8 | 12.2 | 13.7 | 8.1 | 27.5 | 7.6 | 5.5 | 3.0 | 0.2 | 2.5 | 0.2 |
| ottawa | 7.631 | 3.3 | 1.2 | B. 6 | 8.0 | 10.5 | 9.7 | 15.5 | 24.1 | 5.4 | 8.7 | 0.5 | 5.9 | 0.6 |
| St. Catherines - Welland | 19,707 | 4.6 | 3.4 | 5.8 | 9.5 | 5.9 | 8.5 | 32.5 | 14.9 | 6.0 | 3.9 | 0.9 | 5.8 | 0.8 |
| Toronto | 123.421 | 9.6 | 3.6 | 10.0 | 14.3 | 14.5 | 8.8 | 80.8 | 7.7 | 4.1 | 3.7 | 0.5 | 2.6 | 0.5 |
| Winde or | 26,516 | 4.1 | 2.9 | 11.5 | 61.7 | 6.1 | 6.9 | 11.8 | 10.0 | 2.9 | 1.3 | 0.3 | 0.9 | 0.1 |
| Finsipeg | 25.424 | 5.1 | 3.8 | 6.4 | 12.3 | 10.9 | 19.5 | 23.3 | 5.0 | 5.9 | 3.3 | 1.1 | 3.2 | 0.6 |
| Regime | 1.750 | 6.3 | 1.8 | 4.6 | 17.1 | 10.2 | 34.3 | 9.7 | 5.0 | 5.3 | 4.3 | 0.7 | 2.6 | 0.1 |
| Saskatoon | 1,759 | 3.9 | 0.9 | 5.1 | 8.0 | 5.8 | 33.4 | 14.8 | 7.5 | 7.8 | 4.5 | 3.8 | 4.3 | 0.9 |
| Calsary | 5,641 | 4.7 | 1.9 | 6.7 | 18.5 | 13.9 | 19.0 | 13.8 | 11.2 | 2.7 | 5.0 | 0.9 | 1.6 | 0.1 |
|  | 6,399 | 5.0 | 1.6 | 5.2 | 13.1 | 10.3 | 14.6 | 29.4 | 13.5 | 3.2 | 2.0 | 0.2 | 1.9 | 0.1 |
| inanouver | 26,024 | 6.4 | 3.7 | 14.8 | 39.6 | 11.1 | 25.7 | 4.9 | 2.8 | 1.1 | 0.9 | 0.1 | 0.8 | 0.5 |
| ibetorla | 4.919 | 5.5 | 2.7 | 11.1 | 42.3 | 21.6 | 10.8 | 2.5 | 2.2 | 0.9 | 0.5 | 0.1 | 0.7 | - |
|  |  |  |  |  | M | Us Wags | SARHER |  |  |  |  |  |  |  |
| athes | 654,998 | 4.6 | 2.1 | 6.1 | 12.9 | 9.2 | 8.7 | 19.7 | 15.0 | 7.0 | 4.8 | 1.6 | 7.8 | 1.4 |
| Hallfax | 4,966 | 3.8 | 1.7 | 4.3 | 13.1 | 7.5 | 32.0 | 9.1 | 5.7 | 3.5 | 5.2 | 3.1 | 8.6 | 2.4 |
| Salnt John | 3,432 | 8.2 | 2.8 | 4.2 | 5.9 | 6.1 | 16.2 | 12.8 | 10.3 | 6.0 | 6.6 | 2.4 | 13.6 | 5.1 |
| Mortreal | 100.256 | 4.8 | 2.1 | 6.6 | 8.3 | 11.4 | 6.0 | 21.7 | 9.8 | 7.5 | 6.1 | 1.7 | 9.8 | 2.2 |
| -ubbec | 11,035 | 5.3 | 2.9 | 12.4 | 3.9 | 5.0 | 3.0 | 17.2 | 13.7 | 6.9 | 6.5 | 3.2 | 15.7 | 5.3 |
| Sherbrooke | 4,327 | 3.2 | 1.2 | 2.9 | 5.4 | 4.9 | 4.3 | 27.3 | 7.5 | 20.7 | 7.2 | 3.1 | 18.2 | 4.1 |
| Three Rivers | 5,800 | 4.2 | 1.4 | 2.2 | 4.5 | 3.4 | 5.3 | 7.2 | 27.0 | 8.1 | 6.1 | 3.5 | 22.3 | 5.0 |
| Brantrord | 8,781 | 4.4 | 1.1 | 4.5 | 3.2 | 7.0 | 4.8 | 46.7 | 5.5 | 9.8 | 6.0 | 1.8 | 4.7 | 0.7 |
| Fort Willian - Port Arthur | 4.986 | 2.7 | 1.2 | 4.0 | 4.8 | 6.2 | 14.5 | 6.2 | 39.7 | 6.4 | 5.5 | 1.1 | 5.9 | 1.8 |
| Hasilton | 31,756 | 3.4 | 1.9 | 3.9 | 5.7 | 18.9 | 8.3 | 23.6 | 20.1 | 6.0 | 5.6 | 0.9 | 2.1 | 0.3 |
| Kitchener - Waterioo | 9,866 | 5.3 | 1.7 | 5.4 | 6.4 | 8.6 | 5.0 | 35.1 | 12.0 | 8.8 | 8.8 | 2.1 | 4.5 | 0.5 |
| london | 9.151 | 5.1 | 1.0 | 4.9 | 12.5 | 12.8 | 9.9 | 29.7 | 9.8 | 6.6 | 1.0 | 0.3 | 3.2 | 0.2 |
| Ottaws | 6,051 | 2.5 | 0.6 | 8.7 | 7.0 | 10.0 | 9.7 | 14.5 | 27.8 | 5.7 | 6.4 | 0.6 | 5.9 | 0.7 |
| St, Catherinee - Welland | 16,941 | 3.4 | 1.8 | 5.3 | 10.1 | 5.4 | 8.5 | 32.7 | 16.5 | 6.6 | 4.1 | 1.0 | 4.4 | 0.5 |
| foronto | 87,558 | 5.7 | 2.1 | 7.5 | 18.6 | 13.3 | 9.7 | 24.1 | 9.9 | 5.0 | 4.6 | 0.7 | 3.4 | 0.4 |
| -indsor | 24,113 | 3.8 | 2.3 | 11.6 | 41.9 | 5.8 | 7.0 | 11.3 | 10.7 | 2.8 | 1.4 | 0.5 | 1.0 | 0.1 |
| Winnipeg | 19,297 | 3.7 | 2.6 | 4.0 | 8.0 | 10.1 | 21.3 | 27.9 | 5.7 | 6.7 | 3.9 | 1.3 | 4.1 | 0.7 |
| Roginm | 1,591 | 6.3 | 1.8 | 3.5 | 18.0 | 8.7 | 34.1 | 10.4 | 5.5 | 3.5 | 4.7 | 0,8 | 2.8 | 0.1 |
| Saskatoon | 1,487 | 2.4 | 0.7 | 4.5 | 7.9 | 3.8 | 31.5 | 17.1 | 8.4 | 8.8 | 4.8 | 4.4 | 4.6 | 1.1 |
| Calgary | 4.827 | 4.2 | 1.8 | 4.4 | 19.7 | 12.7 | 21.4 | 18.1 | 11.1 | 3.0 | 5.8 | 1.0 | 1.7 | 0.1 |
| Qitmonton | 5,135 | 5.1 | 1.2 | 3.9 | 8.2 | 10.6 | 14.2 | 32.2 | 16.0 | 3.5 | 2.3 | 0.3 | 2.4 | 0.1 |
| "hacouver | 21,947 | 5.8 | 3.4 | 14.5 | 41.5 | 10.5 | 13.0 | 5.2 | 3.0 | 1.2 | 1.0 | 0.1 | 0.8 | - |
| Satura | 4,544 | 5.0 | 2.8 | 11.4 | 43.2 | 21.4 | 9.6 | 2.3 | 2.3 | 0.9 | 0.6 | 0.1 | 0.5 | - |
|  |  |  |  |  | FEuALE | W198-8 | AForsR8 |  |  |  |  |  |  |  |
| Csepi | 136, 512 | 13.7 | 5.5 | 15.6 | 13.4 | 15.0 | 7.8 | 15.9 | 5.7 | 4.9 | 2.0 | 0.5 | 1.9 | 0.1 |
| Sinlitax | 1.060 | 7.8 | 4.3 | 6.6 | 3.1 | 10.3 | 39.5 | 17.6 | 2.1 | 2.3 | 5.0 | - | 1.5 | - |
| Saint John | 918 | 10.9 | 5.1 | 8.3 | 15.3 | 9.5 | 6.9 | 20.2 | 10.7 | 4.7 | 4.0 | 1.1 | 3.2 | 0.1 |
| Montresl | 43,742 | 14.0 | 6.5 | 17.6 | 14.0 | 17.3 | 5.9 | 14.6 | 3.3 | 2.9 | 1.7 | 0.5 | 1.6 | 0.1 |
| Quebeo | 4.408 | 10.0 | $4 . \varepsilon$ | 10.7 | 6.1 | 14.0 | 7.0 | 26.7 | 7.5 | 7.2 | 3.8 | 0.1 | 2.2 | 0.1 |
| Sherbrooke | 2,289 | 5.8 | 3.0 | 10.4 | 7.5 | 15.0 | 9.0 | 22.9 | 9.0 | 9.9 | 4.2 | 1.5 | 2.2 | - |
| Threo Rivere | 1,545 | 11.4 | 4.7 | 34.5 | $19 . ?$ | 6.3 | 7.4 | 6.1 | 2.1 | 1.4 | . 6 | 0.5 | 6.0 | $\cdots$ |
| Brantiond | 2,149 | 19.4 | 2.3 | 9.5 | 7.0 | 10.9 | 0.0 | 29.3 | 6.8 | 1.9 | 1.8 | 1.7 | 0.4 | 1.0 |
| Port Willian - Port Arthur | 107 | 11.2 | 1.9 | . 9 | 6.5 | 9.3 | 16.0 | 6.5 | 39.3 | 5.6 | 2.8 | - | - | - |
| Hoisilton | 9,809 | 12.8 | 4.4 | 11.6 | 11.3 | 24.8 | 4.5 | 21.2 | 3.2 | 5.0 | 0.8 | 0.1 | 0.6 | - |
| Kitchener - Materloo | 4,137 | 20.9 | 4.2 | 11.5 | 4.5 | 14.9 | 8.5 | 21.3 | 3.7 | 5.5 | 1.8 | 1.0 | 2.7 | - |
| Land on | 3,507 | 19.8 | 4.7 | 15.6 | 11.3 | 18.3 | 8.9 | 20.6 | 1.5 | 2.4 | 0.5 | - | 0.6 | - |
| Ottem | 1,580 | 6. 4 | 2.8 | 8.4 | 11.5 | 12.3 | 9.7 | 19.2 | 10.7 | 4.4 | 7.8 | 0.6 | 6.1 | 0.1 |
| St. Catherines - Welland | 2,786 | 11.7 | 12.9 | 9.0 | 6.2 | 8.7 | 8.9 | 31.3 | 8.2 | 2.0 | 2.5 | . 1 | 0.5 | - |
| Torasto | 55,863 | 10.? | 7.5 | 16.2 | 15.9 | 17.3 | 6.7 | 10.7 | 2.4 | 2.0 | 1.5 | . 1 | 0.5 | - |
| Windeor | 2.403 | 6.5 | 8.9 | 11.2 | 39.8 | 9.9 | 5.4 | 11.5 | 3.5 | 2.9 | 0.7 | - | 0.2 | - |
| Minnipeg | 6.127 | 9.4 | 5.9 | 13.9 | 25.8 | 13.3 | 14.0 | 9.3 | 2.5 | 3.4 | 1.5 | 0.5 | 0.5 | - |
| Rogine | 159 | 5.7 | 2.5 | 18.8 | 7.6 | 25.8 | 35.2 | 2.5 | - | 1.3 | 1.3 | - | - | - |
| 3eskatoon | 272 | 11.8 | 1.8 | 8.1 | 8.1 | 13.8 | 44.8 | 2.6 | 2.6 | 1.1 | 2.9 | 0.4 | 2.2 | - |
| Calgary | 814 | 7.1 | 2.7 | 20.5 | 11.9 | 20.9 | 5.5 | 18.1 | 11.4 | 0.9 | 0.2 | 0.1 | . 7 | - |
| Edmontion | 1,266 | 4.7 | 3.4 | 10.8 | 35.0 | 8.0 | 15.9 | 27.4 | 3.3 | 1.9 | 0.7 | 0.1 | - | - |
| Vancouver | 4,077 | 9.3 | 5.2 | 15.7 | 31.1 | 14.8 | 16.9 | 3.4 | 1.8 | 0.3 | 0.6 | - | 1.1 | - |
| Victoria | $\underline{275}$ | 12.0 | 1.8 | 5.8 | 28.3 | 23.5 | 22.? | 1.5 | 0.4 | - | 0.4 | - | 4.7 | - |

Suct rootint.2 $6:$ "age $3 t$.

Table 3.-Average Hourly and weokly Earnings of Wage-Earnere and Salaried Emplovees Reported in Manufacturing ${ }^{2}$ in the Last wook of November, 1947, With Comparisons from the Last Weok in Novenber, 1946.

(1) Number of women reported too smail to be $81 \mathrm{gnificant}$.
(2) See footnote on page 32.





[^0]:    l／For estimates of total expenditures in wages，salaries and supplementary labour income，see the bulletins＂Monthly Estimates of Labour Income＂．
    2／The attention of those interested in hourly earnings and weekly wages is drawn to the statistics published in the monthly bulletins on man－hours and average hourly carnings．（Report No。9－4040）．

[^1]:    This classification comprieos the followingl-iron and steel, non-ferrous metals, electrical apparatus, lumber, musical instruments and clay, glass and stone produots. Tho non-durable group includes the remaining manufacturing industries with the exception of eleotrio light and power.
    2/Mainly hotals, reataurants, leundries and dry-cloaning plants.
    3/Tho Aprol dat are subject to revision.

[^2]:    1/See explanatory notes on pages I and II.
    2/Attention is drawn to the statistics of earnines and hours of male and female salaried emplovees and wagewearners in the final week of November, 1947, contained in the Apperdix to this bulletin.

[^3]:    *See explanatory statement on pages I and II. $1 / 5 e$ footnote 2 on pare 2.

