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## CANADA

DEPARTMENT OF TRADE AND COMMERCE

## DOMINION BUREAU OF STATISTICS

## EMPLOYMENT SECTION



## THE EMPLOYMENT SITUATION

## At the Beginning of

## MAY, 1949

## TOGETHER WITH PAYROLLS

For the Last Week in April

+     +         + 

(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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EXPLAMATION OF THE METHOD USED IN PREPARING THE HONTHLY STATISTICS OF EMPLONENT AND PAYROLLS.

The monthly surveys of employment and payrolls extend to all branches of the following industrios manufacturing, logging, mining, communcations, transportation, construction and maintenance, trade and finances the ostablishmants 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 tabulation, the surveys are in the main limited to firms usually omploying 15 persons and over. Firms reducing their staffs bolow this minimum are not nocessarily removed from the mailing list. Establishments are asked to fumish data for all classes of employees irrespective of their functions in the business, but to exclude etatistics for the owners. Employers operating in two or more lines of business, or in different provinces or cities, are asked to furnish separate monthly returns for the ir establishments in the different industries and areas.
1.- COVERAGE - The virtual limitation of the monthly surveys to stablishments having 15 omployees or more resulte in a relatively ovon representation of employment in the various provinces and in the larger citios for which date are segregated, but also results in variations in the coverage of different industries, depending upon whether a given industry is ordinarily organized in large or small units of operation. Complete infomation respecting the distribution of the working population is available only at 10 year intervals, and some time after the Census date; comparisons of the data of the monthly survays and those obtained olsewhere in the Bureau aro complicated by the fact that the industrial classifications differ in several important respects. The distribution of the persons employod at June 1, 1941, by the oo-operating firms in comparison with the distribution of the wageearners and salaried omployes enumerated in the Census of June 1, 1941, was discussed in the 1944 Annual Review of Employment and Payrolls. Since 1944, there has bean 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-restarant and laundry-and-dry-cleaning group, and 56 p.c. in trade, to some $85 \mathrm{p} . \mathrm{c}$. in mining and $88 \mathrm{p} . c$. in manufacturing. The last two figures are basad on the statiatios of the Annual Census 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 comparability in the two series. The proportion of 88 p.c. results from the use of the adjusted figures. It is ostimated that the firms comperating in the monthly surveys in the nine major industrial groups employ approximately 82 p.o. of the total wage-armers and salaried employees in the same industries throughout Canadas of the total wage-aarners and salaried omployees in all industries, including workers in the industries excluded from the monthly surveys as woll as in those represontod, 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 engaged in the specified areas or industries, but show the distribution of the workers on the staffs of the cooperating firms at the indicated dates, together with the distribution of their weokly payrolls, and the par capita weokly earnings of such omployees.
2. - THE QUESTIONNAIRE - From 1921 to 1941, the questionnaire used in collecting current data on employment callod for atatement of the number of persons at work on the last working dey of the month. With the introduction of the statistics of payrolis in the spring of 194l, it became necessary to ask for information showing the numbers of employees on the payrolls in the last pay periods in the month, to relate to the salaries and wages. The difference in the coverage of employment as 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 mas made in 1941, to preserve the comparability of the data collected prior to the spring of 1941 , and thase thereafter collected. The inclusion of casual workers to a greater oxtent than was the case in the oarlier surveys nevertheless constitutes an element of incomparability in the present statistics of omployment and those tabulated prior to the institution of the complementary statistics of payrolls in April, 1941. The quastionnaire now usod asks omployers to furzish data showing the gross earnings of their salaried employees and wageoarners in the last pay periods in the month, the onployeos and their earnings to be grouped according to the duration of their pay periods, whether these be monthly, semi-monthly, fortnightly, weokly, etc. The payrolls reportod include amounts doductod for taxes, unomployment insurance contributions, otc. Cost-of-living allowances, incorporatod in the besic wage-rates ae from Fob. 15, 1944, are included, as was the case before their incorporation in the besic rates. Comissions and incentive and production bonuses are also included.
3. - THE PROCESSIIG - In the Buremu, the statistics of salaries and wages reported for any period axceoding weok are roduced, for tabulation purposes, to the proportions which would be earned in one weok in the period, the muerator of the fraction ordinarliy used for this purpose being

## EXPLANATION OF THE METHOD USED IN PREPARING THE MONTHLY STATISTICS OF

 EMPLOYMENT 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 weekly besis, without regard to the length of the calendar month. The sums resultine from these 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 comoperating ostablishments. The employees reported are not in all cases necessarily employed for a period of a weak 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 clesses 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 establishment in a period of several weeks.
4.- THE TABULATION - The data tabulated monthly show the number of persons drawing pay from the establishments furnishing returns at the given date, and their weakly earnings, together with the numbers of employees and the payrolls of the same firms in the preceding month, and in the basic periods. The statistics of the first tabulation are preliminary, the re-tabulation of the statistios on the succeeding month's tabulation incorporating revisions in the returns originally tabulated, as well as reports received too late for incluaion in the preliminary tabulation.
5.- THE INDEX NUMBERS OF EXPLOYMENT - 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 basic period. The number of workers employed in the basic period by the firms which then operated but have since gone out of business are continued in the basio average figures, while Prms or branches opening for business since the basic period are tabulated with zero bese figures. The basic averages of establishments which operated in the base period but have since been added to the mailing list are incorporated in the basio figures from the date when their co-operation was first obtained.
6. - THE INDEX NUMBERS OF PAYROLLS - Shortiy 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 base was selected for the purpose, namely, the wook of June 1, 1941. The current disbursements are thus related to the sums expended in salarios and wages by the comperating employers 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. For all purposes apart from comparison with the statistics of payrolls, however, the indexes compiled on the original 1926 base should be used.
7.- TRE WEEKLY EARNINGS - The average weekly 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 periods; the index numbers of average weokly earninge, given in the table on page 4, are based on the averages reported in the week of $\mathrm{J}_{\text {une }} 1,1941$, as 100.
8. - HOURLY EARNINGS - Statistics of average hourly and weokly aarnings of wage-earners for whom the larger omployers keep record of hours worked are contained in the monthly bulletins on man-hours and average hourly earnings, avallable from the end of 1944.


# THE MAY EMPLOYMENT SITUATION, TOGETHERWITHSTATISTICS OF PAYROLLS IN TIIE LAST TEEK INAPRIL, 19490 

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

Herbert Marshall
H.F. Greenway
M.E.K. Roughsedge

Note: In addition to the statistics of the present bulletin, cther available data respecting the current labour situation are publishod in tho Monthly Labour Gazette, 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 trend of employment in the major industrial divisions was upward at the first of May, eccording to information furnished the Dominion Bureau of Statistics by 20,204 leading establishments $1 /$. The staffs emploved therein rose by 0.6 p.c. from Apr. $\mathcal{I}_{\text {. }}$ The increase, which was the first noted since the beginning of December, was seasonal in character in the general experience of the period since 1920, although curtailment had been indicated at May 1 in five of the six immediately preceding years.

Based on the 1926 average as 100 , the index number of employment stood at 188.6 at May 1, as compared with 187,6 at Apr。1, 1949, and 186.5 at May 1, 1948, previously the maximum figure for the time of year. During the war, the highest level of employment reached in the early spring was recorded at May 1 in 1944 and 1943, when the index in both cases stood at 178.2.

A brief review of the returns, geographically, shows improvenent as compared with Apr。 1 in Quebec and the four Western Provinces, with declines in employment in the remaining provinces. Industrially, there were general increases in all major groups except logging, in which there was a seasonal loss of 31.4 poc. The gains in manufacturing and mining were slight, in each case amounting only to 0.1 p.c. These advances we re below-average for May 1 in the experience of earlier years. The additions to the staffs reported in the other divisions ranged from 1.3 p.c. in trade to two p.c. in communications and 9.7 p.c. in construction.

## PAYROLLS.

Accompanying the moderate gain generally indicated in employment at Nay 1 as compared with Apr. Is was a small fncreaso in the sums disburaod in weekly salaries and wages 27 I/See explanatory notes on pages I and II.
2/For estimates of total expenditures in wages, salaries and supplementary labour income, see the bulletins Monthly Estimates of Labour Income" issued by the Dominion Bureau of Statistics.
(The latest figures are subject to revision).

| Goographion and Industrial Dnit | No. of Employee: Reporttd | Weekly Salaries and Figos | Average Feokly <br> Salarise and Wages at |  |  |  | $\frac{\text { Indox Numbors Besed on June } 121941 \text { an } 200 \text { poc. }}{\text { Employnont }}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { et May } 1 \text {. } \\ & 1949 \end{aligned}$ | $\begin{aligned} & \text { at May I. } \\ & 1949 \end{aligned}$ | $\begin{gathered} \text { May } 1 \\ 1949 \end{gathered}$ | $\begin{array}{r} \text { Apr. } 1 \\ 1949 \end{array}$ | $\begin{array}{r} \text { May } 1 \\ 1948 \end{array}$ | $\begin{gathered} \text { May } 2 \\ 1947 \end{gathered}$ | May 1 | $\begin{array}{r} \mathrm{Apr} .1 \\ 1949 \end{array}$ | $\begin{gathered} \text { May } 1 \\ 1848 \end{gathered}$ | $\begin{array}{r} \text { Kay } 1 \\ 194 ? \end{array}$ | $\begin{aligned} & \text { May } 1 \\ & 1949 \end{aligned}$ | $\begin{gathered} \text { Apr. } 1 \\ 194 \end{gathered}$ | $\begin{aligned} & \text { May } 1 \\ & 1948 \end{aligned}$ | $\begin{gathered} \text { May } 1 \\ 1947 \end{gathered}$ |
| (a) Prorince |  | ¢ | - | \$ | + | * |  |  |  |  |  |  |  |  |
| Marltim Provincos | 125,500 | 4,700,236 | 37.45 | 38.00 | 36.34 | 33.25 | 106.2 | 109.8 | 110.2 | 99.5 | 179.7 | 190.4 | 183.1 | 151.0 |
| Priace Bdwed Is lend | 2,947 | 104,135 | 35.34 | 30.73 | 31.90 | 30.30 | 128.5 | 152.2 | 133.6 | 119.5 | 209.5 | 216.0 | 195.4 | 165.9 |
| How Scotia | 70.773 | 2,520,628 | 37.03 | 37.80 | 37.02 | 32.66 | 98.3 | 103.1 | 101.5 | 84.5 | 160.5 | 170.9 | 268.5 | 122.0 |
| Mew Bruaswick | 61,780 | 1,975,472 | 38.16 | 39.04 | 35.68 | 34.03 | 115.3 | 119.0 | 123.4 | 122.8 | 211.4 | 223.2 | 211.5 | 200.4 |
| Quebec | 565,100 | 23,492,326 | 41.57 | 41.92 | 38.02 | 34.51 | 128.3 | 117.5 | 118.4. | 115.3 | 205. 3 | 205.5 | 187.9 | 168.6 |
| Ontario | 846,298 | 37,731,906 | 44.58 | 44.56 | 40.87 | 36.55 | 124.1 | 124.1 | 121.9 | 317.4 | 204.1 | 204.1 | 183.8 | 158.3 |
| Prairlo Provinces | 230,354 | 10,191,768 | 42.76 | 43.45 | 39.30 | 36.27 | 132.8 | 129.4 | 124.4 | 121.4 | 214.5 | 212.2 | 184.3 | 166.3 |
| Masitoba | 105, 805 | 4,529,081 | 42.41 | 42.98 | 38.62 | 36.08 | 127.8 | 124.5 | 122.1 | 119.4 | 204.7 | 202.2 | 177.8 | 262.4 |
| Saslestcheman | 43,999 | 1,625,173 | 41.48 | 41.75 | 38.15 | 35.18 | 119.9 | 115.2 | 115.5 | 115.5 | 192.0 | 185.7 | 170.2 | 156.7 |
| Alberta | 87.650 | 3,837,504 | 43.83 | 44.80 | 40.80 | 37.14 | 147.8 | 144.7 | 153.2 | 127.5 | 241.5 | 24.3 | 203.0 | 177.6 |
| Britiob Columbia | 188,747 | 8,659,134 | 45.88 | 45.88 | 42.39 | 38.50 | 145.1 | 140.0 | 145.4 | 138.0 | 285.8 | 225.4 | 216.3 | 186.5 |
| Camba | 1,965,999 | 84,775,351 | 43.16 | 43.35 | 39.70 | 35.89 | 123.5 | 122.9 | 12.1 | 117.6 | 206.7 | 206.5 | 188.0 | 163.7 |
| (b) Citiea |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Montran | 298,245 | 12,552,078 | 42.09 | 41.97 | 38.39 | 34.85 | 132.2 | 129.8 | 126.0 | 125.3 | 217.0 | 212.2 | 193.9 | 170.0 |
| Quebec City | 32,292 | 1,148,416 | 35.56 | 35.45 | 33.53 | 30.19 | 116.7 | 113.1 | 117.7 | 104. 1 | 201.2 | 194.4 | 186.8 | 149.8 |
| Toronto | 273,367 | 12,063,443 | 44.12 | 44.08 | 40.73 | 36.40 | 131.4. | 130.7 | 128.2 | 123.0 | 216.1 | 214.9 | 194.9 | 186.7 |
| Ottama | 26,827 | 1,002,633 | 37.37 | 37.61 | 34.14 | 31.23 | 129.5 | 128.5 | 121.8 | 117.9 | 209.2 | 208.8 | 180.3 | 359.8 |
| Hamiltom | 67, 857 | 3,206,503 | 47.39 | 46.61 | 45.31 | 36.84 | 124.5 | 123.2 | 118.8 | 312.7 | 216.7 | 208.9 | 187.4 | 251.4 |
| Findsor | 40,523 | 2,072,597 | 51.15 | 51.05 | 48.10 | 43.52 | 124.0 | 122.8 | 114.4 | 114.7 | 170.4 | 188.2 | 147.7 | 132.9 |
| Finnipog | 69,325 | 2,696,966 | 38.90 | 39.15 | 36.34 | 33.05 | 132.3 | 128.4 | 226.4 | 124.5 | 202.0 | 197.2 | 178.4 | 161.7 |
| Yencouver | 85,783 | 3,746,575 | 45.57 | 43.51 | 39.98 | 36.38 | 159.3 | 157.3 | 160.3 | 153.1 | 260.9 | 256.8 | 241.0 | 210.0 |
| Bullfex | 21,416 | 782.018 | 38.52 | 35.70 | 34.41 | 33.40 | 118.8 | 128.9 | 119.3 | 315.9 | 189.0 | 200.9 | 181.0 | 170.8 |
| 8 t . John | 13,067 | 468,054 | 35.82 | 36.34 | 34. 50 | 31.50 | 119.3 | 145.3 | 140.4 | 134.0 | 199.3 | 246.2 | 226.5 | 194.5 |
| Sherbrooks | 30, 888 | 389,980 | 36.49 | 36.39 | 34.02 | 30.07 | 118.0 | 118.3 | 113.7 | 113.5 | 207.5 | 207.4 | 185.9 | 164.1 |
| Thres Rivera | 10, 710 | 450,115 | 42.03 | 42.77 | 38.93 | 33.33 | 129.1 | 124.7 | 128.2 | 126.3 | 209.1 | 205.6 | 192.2 | 163.5 |
| Brantford | 18,007 | 716,007 | 44.73 | 45.05 | - | - |  | - | - | - | - | - | - |  |
| Kitchener - Wetorloo | 20.402 | 817,725 | 40.08 | 40.37 | 38.37 | 35.12 | 132.7 | 152.6 | 152.7 | 129.8 | 254.7 | 287.8 | 225.0 | 200.2 |
|  | 26,809 11,389 | $3,101,638$ 514,348 | 41.09 | 40.86 | 38.09 | ${ }^{35} 8.81$ | 348.3 | 145.9 | 142.2 | 140.2 | 259.4 | 233.2 | 212.8 | 185.7 |
| St. Cotharines | 11,389 | +514,348 | 45.16 | 44.79 | 41.92 | 37.07 | 78.1 | 75.2 | 80.5 | 77.1 | 132.9 | 126.9 | 127.1 | 107. 2 |
| Regina | 11,302 | -430,960 | 58.12 | 37.08 | 34.84 | 31.80 | 133.8 | 128.3 | 125.9 | 120.6 | 213.5 | 202.2 | 185.1 | 185.9 |
| Serkataor | 7,537 | 279, 261 | 37.05 | 36.73 | 34.16 | 31.60 | 143.2 | 188.3 | 142.1 | 144.2 | 242.0 | 231.7 | 221.0 | 185.9 205.3 |
| Culgary | 22,936 | 952,890 | 41.55 | 42.09 | 37.48 | 34.14 | 159.7 | 135.4 | 131.2 | 126.5 | 230.2 | 225.9 | 193.8 | 171.1 |
| Edmonton | 23.113 | 935,514 | 40.48 | 40.76 | -6.04 | 32.95 | 172.3 | 265.1 | 148.5 | 238.5 | 282.1 | 272.2 | 214.8 | 187.8 |
| Wiotorla | 13,410 | 554, 788 | 41.37 | 41.88 | 38.78 | 35.24 | 152.0 | 147.2 | 149.6 | 148.2 | 249.7 | 244.9 | 231.6 | 209.7 |
| (c) Induetries |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Manufoturing | 1,059,156 | 47,054,770 | 44.45 | 44.54 | 40.78 | 36.27 |  |  |  |  |  |  |  |  |
| Durublo Goods 1 | 498,040 | 23,575, 934 | 47.34 | 47.51 | 43.36 | 38.88 | 117.1 | 117.5 | 118.0 | 113.4 | 197.2 | 198.7 | 181.3 | 156.2 |
| Mon-Durabls Goods | 527,527 | 21,884,697 | 41.49 | 41.50 | 38.11 | 35.67 | 122.8 | 122.2 | 121.5 | 119.6 | 216.6 | 215.7 | 186.5 | 170.5 |
| Sleotric Light and Powor | 32,589 | 1,574,139 | 48.30 | 48.14 | 45.39 | 42.03 | 258.3 | 156.0 | 159.2 | 120.5 | 242.7 | 238.3 | 199.7 | 159.0 |
| Logging | 37,868 | 1,898,951 | 44.58 | 42.64 | 41.16 | 36.19 | 79.8 | 116.2 | 106.5 | 152.4 | 177. 1 | 246.8 | 219.7 | 268.8 |
| Mining | 80.516 | 3,999,954 | 49.68 | 51.39 | 49.27 | 43.54 | 96, 6 | 98.6 | 97.2 | 78.7 | 150.2 | 155.3 | 150.0 | 107.8 |
| Comumiontions | 50, 854 | 2,025,350 | 39.98 | 39.34 | 36.35 | 35.76 | 182.0 | 188.1 | 177.0 | 166.0 | 278.2 | 268.2 | 235.7 | 205.7 |
| Transportation | 179,353 | 9,182,783 | 51.09 | 53.56 | 45.20 | 43.55 | 139.6 | 137.1 | 140.0 | 136.3 | 217.6 | 215.8 | 193.2 | 181.2 |
| Construotion and Mainteranco | 206, 932 | 8,448,861 | 40.33 | 42.03 | 37.37 | 34.63 | 212.1 | 102.2 | 105.8 | 95.8 | 198.8 | 188.6 | 171.7 | 144.2 |
| Sorvioes ${ }^{\text {/ }}$ | 88, 519 | 1,939,333 | 28.30 | 27.95 | 25.62 | 23.37 | 144.1 | 182.0 | 142.5 | 134.7 | 246.2 | 238.5 | 220.8 | 194.6 |
| 9 redo | 282,021 | 30,478,249 | 37.15 | 36.78 | 34.05 | 31.11 | 146.8 | 141.1 | 136.7 | 128.9 | 222.8 | 217.7 | 196.6 | 168.8 |
| SIGHT LRNDIMO IMDUSTRIES | 1,963,999 | 84,775,351 | 43.16 | 43.35 | 39.70 | 36.89 | 123.5 | 122.9 | 122.3 | 117.6 | 206.7 | 208.5 | 188.0 | 163.7 |
| Fimanoe | 88,355 | 3,643,228 | 41.24 | 41.11 | 38.59 | 37.42 | 143.9 | 143.8 | 357.6 | 151.8 | 204.7 | 205.9 | 183.4 | 170.8 |
| MIER LEADTMG IMDUSTRTES | 2,062,354 | 88,418,579 | 43.08 | 43.26 | 38.55 | 35.95 | 124.3 | 123.7 | 122.7 | 118.2 | 206.7 | 206.4 | 187.8 | 164.0 |




- See explanatory statsmente on paros 1 and II. of hotele and rostaurants, and laundrios and dry-cloaning plante.
by the co－operating emplovers，the advance in the month amounting only to 0.1 p．c． A factor in the situation was a decline in the hours worked in many industries and establishments，partly offsetting the increase in the payrolis associated with rising employment．The reported eamings averaged $\$ 43.16$ per person in recorded employment in the week of May 1，as compared with $\$ 43.35$ at Ap1\％。2。 The per capita figures at May 1 in earlier years for which statistics are available were as follows：1948， $\$ 39.70 ; 1947, \$ 35.89 ; 1946$ ，\＄32．05；1945，\＄32．55；1944．\＄32．26；1943，\＄30．59， and 1942．\＄28．59．

Based on the June $1_{0} 1941$ ，disbursements of the reporting firms as $100 p_{0} c_{0}$ the index number of payrolls in the eight leading industries at the beginning of May was 206．7，as compared with 206．5 at Apr．1，1949，and 188．0 at May 1 of last year．In the 12 months，there was an increase of 9.9 poco in the index number of salaries and wages，as compared with a rise of $l_{0} 1 p_{0} c_{0}$ in the index of employment．The average weekly earnings showed an advance of 8.7 p．co

When the figures for financial institutions are includedo the latest survey shows an increase of 0.5 p．c．in the number of persons on the staffs of the larger employers in the nine major industries，whose weekly payrolls at the first of May mounted by 0.1 p．c．as compared with a month earlier．The per capita figure in the nine major industrial groups，including finance，stood at $\$ 43.08$ at the beginning of May，as compared with $\$ 43.25$ at Apro 1，and $\$ 39$ 。 65 at May I a year ago．In the latter comparison，there was a rise of 1.3 p．a．in the index number of employment in these industries，accompanied by that of 10.1 p．c．in the index of weekly payrolls， while the average earnings were higher by $8.7 \mathrm{p}, \mathrm{c}$ ．

In Table A on page 2 appears a sumary of the latest monthly stabistice of employment and payrolls for the major industrial divisions，the provinces and economic areas，and the leading industrial cities，with comparisons as at Apro $l_{\text {，}}$ 1949，and Kay 1，1948．Tabie B on page 4 contains a monthly record for the eight leading industries as a whole and for manufacturing，showing the movements of employ－ ment and payrolls since 1944．The disbursements of the cooperating firms at June 1 ， 1941，are used as the base in calculating the index numbers of payrolis．To provide a comparison of the trends of employment and payrolls，the index numbers of employment have been converted from their original base． $1926=100$ ，to June 1,1941 ，as 100 ．

Table $B$ on page 4 shows that in the period for which information on payrolls is available，the number of persons on the staffs of the larger establishments in the eight major industrial groups has risen by 23.5 poco，their aggregate weekly payrolls by 106.7 p．c．，and the per capita figure，by 70.0 p．c．The general increase in employment in the larger industrial establishments including financial institutions． from June 1．1941，to May 1，1949，amounted to 24.3 p．c．The gain in the weekly salaries and wages in this comparison was 106.7 poc．，while that in the average weekly earnings amounted to 69 p．c．As in previous monthly bulletins，the following factors may be mentioned as mainiy responsibie for the much greater rise in the payrolls than in employment：（1）the payment of higher wage－rates in large numbers of industrios and establishments，in addition to the general increase resulting from the mandatory payment of cost－of－living allowances to the majority of workers： the rates at which these bonuses were paid were increased on more than one occasion before they were absorbed in the basic wagerrates as from Feb。15，1944，（2）the progressive upegrading of employees as they gained experience in their work，and （3）reductions in the proportions of women workers．

The general increase in employment in manufacturing at May 1；1949，as compared

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(The latest figures are subjoct to rovision).

with June 1，1941，amounted to 21 p．c．，that in the indicated salaries and wages to 107.1 p．c．，while the weekly average earnings of persons employed in the larger factories rose by 73.8 p．c．The advance in the index of employment in the same comparison in the non－manufacturing industries taken as a whole was 27.5 p．c．，and that in their index of weekly payrolls， 106.3 p．c．

In comparison with May 1，1948，an increase of $0.7 \mathrm{p} . \mathrm{c}$ ．in the index of employment in manufacturing was shown，accompanied by a rise of 9.8 p．c．in the index of payrolls．The average weekly earnings of the persons employed by the reporting factories have mounted by nine $\mathrm{p} . \mathrm{c}$ ．in the 12 months．A composite index for the non－manufacturing industries for which data are available shows advances of 1.9 p．c． in the case of employment and 10.3 p．c．in the case of the payrolls．

With regard to the marked variations in the average earnings of workers in the different industrial classes，（show in Table $A$ and in Tables 1 to 5）it must again be pointed out that the sex distribution of such persons is an important factor， frequently associated with variations in the age groups and in the working hours． In general，the female workers tend to belang to the younger age classes，in which the earnings are usually 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 employed；the degree of skill generally required of workers in the industry is obviously a factor of paramount importance．

## THE SEX DISTRIBUTION OF THE PERSONS IN RECORDED EMPLOYMENT．

The number of men on the staffs of the larger employers in the oight leading industries at $M_{a y} 1$ rose by 0.6 p．c．as compared with Apr． 1 ，while the number of women was higher by 0.4 p．c．In the nine major industrial divisions，there were also gains of $0.6 \mathrm{p} . \mathrm{c}$ ．and $0.4 \mathrm{p} . \mathrm{c}$ ．in the reported numbers of men and women，respectively．

As compared with May 1，1948，there was an increase of approximately 0.7 p．c．in the male staffs of the co－operating firms in the eight leading industries，together with an advance of $2.6 \mathrm{p}, \mathrm{c}$ 。 in the number of women employees．In the case of the nine industrial groups，the increase in the 12 months amounted among men to 0.9 p．c．， and among women，to 2.7 p．c．

The personnel of the emplovers furnishing statistics at the date under review consisted of 783 men and 217 women per 1，000 employees in the eight principal industries．At Apr．1，the proportions were 782 men and 218 women per 1， 000 of both sexes；at May 1 in earlier years for which monthly data are available，the proportions of women were 214， 218 and 225 in 1948， 1947 and 1946，respectively． In the nine divisions，the latest ratio of women was 228 per 1,000 persons in recorded employment，as compared with 229 per 1，000 at Apr．1，1949， 225 at May 1， 1948， 228 at May 1，1947，and 236 at May 1，1946．When the proportion of women was at its highest point，at Oct．1，1944，the number reported in the oight leading industries formed 261 per 1，000 workers，and in the nine principal groups， 271 per 1，000。

Employment for men substantially declined at May las compared with Apr。 in logging；in mining，little general change was noted，while heightened activity was indicated in the remaining industrial groups，the gains in construction being particularly large．Among women，the trend of employment was upward in transport－ ation，hotels and restaurants，laundries and dry－cleaning plants，trade and financial institutions．Activity for workers of that sex declined in manufacturing and logging．

## TABLES．

The latest statistics of employment and payrolls are summarized in Table $A$ on

Table C. - The Sex Distribution of the Forkers in Recorded Bmployment in the Provincea, the Leading Cities, and the Nine Major Industrial Groups at May 1. 1949, with Comparisons as at Apr. 1, 1949 and May 1, 1948.

| Geographical and Industrial Unit | May 1,1949 ${ }^{3 /}$ |  |  |  |  | Apr. 1, 1949 |  | May 1, 1948 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Men | Foman | Mon | Women | Men | Women | Hon | Women |
| (a) Provinces | No. | No. | No. | P.C. | P.C. | P.C. | P.C. | P.C. | P.C. |
| Maritime Provinces | 130,018 | 109,540 | 20.478 | 84.2 | 15.8 | 85.2 | 24.8 | 85.1 | 14.9 |
| Prince Edward Is land | 3,251 | 2,430 | 821 | 74.7 | 25.3 | 78.3 | 21.7 | 75.6 | 24.4 |
| Wova Scotia | 73,263 | 62,482 | 10,781 | 85.3 | 14.7 | 86.3 | 13.7 | 86.1 | 13.9 |
| New Brunswick | 53,504 | 44,628 | 8,876 | 83.4 | 16.6 | 84.0 | 16.0 | 84.3 | 15.7 |
| Queboc | 589,331 | 440,467 | 148,864 | 74.7 | 25.3 | 74.5 | 25.5 | 75.4 | 24.6 |
| Onterio | 886,101 | 675,017 | 211,084 | 76.2 | 23.8 | 76.2 | 23.8 | $76 . ?$ | 23.8 |
| Prairie Provinces | 251,430 | 198,921 | 52,509 | 79.1 | 20.9 | 78.9 | 21.1 | 78.9 | 21.1 |
| Manitoba. | 112,490 | 86.032 | 26,458 | 76.5 | 23.5 | 76.3 | 23.7 | 76.9 | 23.1 |
| Saska tcheman | 47,154 | 37,343 | 9,811 | 79.2 | 20.8 | 79.0 | 21.0 | 78.9 | 21.1 |
| Alberta | 91,786 | 75,546 | 16,240 | 82.3 | 17.7 | 82.1 | 17.9 | 81.5 | 18.4 |
| British Columbia | 195,454 | 160,018 | 35,436 | 81.9 | 18.1 | 81.7 | 18.3 | 82.5 | 17.4 |
| CANADA | 2,052,334 | 1,583,963 | 468,371 | 77.2 | 22.8 | 77.1 | 22.9 | 77.5 | 22.5 |
| (b) Cities |  |  |  |  |  |  |  |  |  |
| Montreal | 316,358 | 220,048 | 96,310 | 69.6 | 30.4 | 69.1 | 30.9 | 70.2 | 30.0 |
| Quebec | 33,719 | 23,652 | 10,067 | 70.1 | 29.9 | 69.5 | 30.4 | 73.6 | 26.4 |
| Ioronto | 293,274 | 200,167 | 93,107 | 68.3 | 31.7 | 68.7 | 32.0 | 67.9 | 32.1 |
| ottama | 30,659 | 20,709 | 9,950 | 67.5 | 32.5 | 67.3 | 32.7 | 66.5 | 33.4 |
| Hamilton | 69,029 | 51,868 | 17,161 | 75.1 | 24.9 | 74.5 | 25.4 | 74.4 | 25.5 |
| Windsor | 41,269 | 34,454 | 6.815 | 83.5 | 16.5 | 83.3 | 16.7 | 84.9 | 16.0 |
| Finnipeg | 73,849 | 51,232 | 22,617 | 69.4 | 30.6 | 69.0 | 31.0 | 69.7 | 30.3 |
| Vancouver | 90,083 | 65,585 | 24.498 | 72.8 | 27.2 | 73.2 | 26.8 | 74.2 | 25.8 |
| Hallfax | 21,416 | 15,067 | 6,349 | 70.4 | 29.6 | 74.0 | 26.0 | 72.9 | 27.1 |
| Saint John | 13,067 | 9,528 | 3,539 | 72.9 | 27.1 | 78.3 | 21.7 | 75.9 | 24.1 |
| Sherbrooke | 10,686 | 6,973 | 3,713 | 65.3 | 34.7 | 65.4 | 34.6 | 65.9 | 35.2 |
| Three Rivers | 10,710 | 8,127 | 2.583 | 75.9 | 24.1 | 75.8 | 24.3 | 76.9 | 23.1 |
| Brantrord | 16,007 | 12,503 | 3,504 | 78.1 | 21.9 | 78.1 | 21.9 | - | - |
| Kitchaner - Waterloo | 20,402 | 14,290 | 6,112 | 70.0 | 30.0 | 70.4 | 29.5 | 68.9 | 31.3 |
| London | 26,809 | 18,421 | 8,388 | 68.7 | 31.3 | 68.5 | 31.4 | 69.3 | 30.7 |
| Fort William - Port Arthur | 11,389 | 9,548 | 1,841 | 83.8 | 16.2 | 83.5 | 16.5 | 85.1 | 14.9 |
| St. Catharines - Welland | 26,059 | 21,535 | 4,524 | 82.6 | 17.4 | 82.8 | 17.2 | - |  |
| Regina | 11,302 | 7,463 | 3.839 | 66.0 | 34.0 | 65.5 | 34.4 | 64.9 | 35.1 |
| Saska toon | 7,537 | 5,292 | 2,245 | 70.2 | 29.8 | 70.4 | 29.6 | 71.7 | 28.3 |
| Calgary | 22,936 | 17,348 | 5,588 | 75.6 | 24.4 | 75.6 | 24.4 | 75.8 | 24.2 |
| Edmonton | 23,113 | 16,708 | 6,405 | 72.3 | 27.7 | 72.5 | 27.4 | 71.1 | 28.9 |
| Victoria | 13,410 | 10,092 | 3,318 | 75.3 | 24.7 | 74.5 | 25.4 | 74.6 | 25.4 |
| (c) Industries |  |  |  |  |  |  |  |  |  |
|  | 1,058,156 | 820,028 | 238,128 | 77.5 | 22.5 | 77.4 | 22.6 | 77.8 | 22.2 |
| Durable Goods $1 /$ | 498,040 | 44.5,056 | 52,984 | 89.4 | 10.6 | 89.3 | 10.7 | 89.5 | 10.5 |
| Non=Durable Goods | 527.527 | 346,431 | 181,096 | 65.7 | 34.3 | 65.1 | 34.6 | 66.3 | 33.7 |
| Electric Light and Power | 32,589 | 28,541 | 4,048 | 87.6 | 12.4 | 87.1 | 12.6 | 87.8 | 12.2 |
| Logging | 37,868 | 36,948 | 920 | 97.6 | 2.4 | 97.9 | 2.1 | 97.7 | 2.3 |
| Mining | 80,516 | 78,701 | 1,815 | 97.7 | 2.3 | 97.7 | 2.3 | 98.2 | 2.0 |
| Communications | 50,654 | 24,365 | 26,289 | 48.1 | 51.9 | 47.0 | 53.0 | 47.2 | 52.8 |
| Transportation | 179,333 | 268,656 | 10,67? | 94.0 | 6.0 | 94.2 | 6.9 | 94.0 | 6.3 |
| Construction and Maintenance | 206,932 | 202,565 | 4,367 | 97.9 | 2.1 | 97.7 | 2.3 | 97.8 | 2.2 |
| Services ${ }^{2 /}$ | 68,519 | 33,199 | 35,320 | 48.5 | 51.5 | 48.2 | 51.5 | 48.9 | 52.0 |
| Trade | 282,021 | 172,712 | 109,309 | 61.2 | 38.3 | 61.5 | 38.4 | 60.7 | 39.3 |
| EIGHT LEADING IWDUSTRIES | 1,963,999 | 1,537,174 | 426,825 | 78.3 | 21.7 | 78.8 | 21.8 | 78.5 | 21.4 |
| Finance | 88,335 | 46,789 | 41,546 | 53.0 | 47.0 | 53.2 | 47.0 | 52.8 | 47.2 |
| TOTAL - ALL INDUSTRIES | 2,052,334 | 1,583,963 | 468,371 | 77.2 | 27.8 | 77.1 | 22.9 | 77.5 | 22.5 |

[^1]page 2，while Tables 1 to 5 at the end of this bulletin contain the latest data on employment and payrolls，together with index numbers as at Apr。1 and May $\mathrm{I}_{\mathrm{o}}$ 1949， and May 1，1948．In these tables，the index numbers of employment，calculated on their original base，1926 $=100$ ，have been converted to June 1，1941，for comparison with the figures of earnings．For all generai purposes，apart from comparison with the payroll statistics，however，the index nurabers of employment in Tables 6 to 11 ， based on 1926＝100，should be used．

Table C on page 6 summarizes for the provinces，the cities and the major industrial divisions，the latest statistics of employment，shoving the numbers and proportions of male and female workers reported at May 1，with comparisons from earlier surveys；in this table，the provincial and city figures given are those for the nine leading industries，including the employees reported in financial institutions，excluded in most，cases from the data，given in Table A on page 2. Table 12 shows the sex distribution in a considerablo list of industries in the Dominion as a whole at the date under review，with comparative statistics as at Apr．1，1949，and May I，1948．
EMPLOYNENT AND PAYROLLS AS REPORTED BY LEADING FIRMS ${ }^{1 /}$ IN THF MAJOR INDUSTRIAL GROUPS．
1．Manuracturine．
Employnent．－Slight improvement was shown in the situation in manufacturing， raising the index number of employment from 203.0 a month earlier to 203.2 at May 1 ， as compared with 201.8 at the same date in 1948 and 195.3 at May 1．1947．The latest index was lower than at May I in the period，1942－45，but was otherwise the highest in the record for the time of year．The small advance in employment indicated at the date under review by the 9,841 establishments furmishing statistics was seasonal in character，the trend in manufacturing from Apr， 1 to May 1 having beon upward in 21 of the 28 preceding years of the record．

Variations in the general trends in the durable and the non－durable manufactured goods industries taken as a whole were indicated at May l．Firms in the former category showed a loss of 0.1 poc．，as compared with Apr． 1 ，while employment in the light manufacturing industries advanced by 0.5 p．c．Central electric stations also afforded more employment，the index number gaining by l．5 p．c．in the montho

A review of the data tabulated in the various industrial divisions of manufac－ turing shows heightened activity as compared with a month earlier in animal and vegetable food，beverage chemical，clay，glass and stone and pulp and paper factories． The most important expansion was in the food and beverage divisions．On the other hand，the re were losses at May 1 in leather，lumber，paper product，rubber，textile， tobacco，electrical apparatus，iron and steel and non－ferrous metal plants．In some instances，the fluctuations were seasonal in character．

Payrolls in Manufacturingo $=$ The amounts disbursed in weokly payrolls at May 1 by the co－operating manufacturers were lower by 0.1 p．c．than their salaries and wages at Aprol。 The loss was due in part to curtailment in working time in some industries and establishments．The per capita figure stood at $\$ 44.45$ ，as compared with $\$ 44.54$ at Apr．1． 1949 ，and $\$ 40.78$ at llay 1 of last vear；at the same date in earlier springs，the per capita figureswere as follows：1947，\＄36．27；1946， \＄32．24；1945． $33.59 ; 1944, \$ 32.92 ; 1943, \$ 31.09$ and 1942，\＄29．19。 In 1939， the earnings of persons employed by the leading manufacturers averaged $\$ 23.11$ per week．The index of payrolls，based on the disbursements at June 1，1941．as 100， fell from 207,4 at Apro I to 207.1 at May 1，1949．This was 9．8 poc．higher than that of 188.7 at May $I_{n} 1948$ ，since when the index of employment in manufacturing has risen by 0.7 poc．
I／See explanatory notes on pages I and II．


The Sex Distribution in Manufacturing－The manufacturers furnishing infornation at May 1 showed a further small recession in the number of women on their paylists， accompanied by a slight advance in the number of men．The loss in the reporting establishments approximated $0.5 \mathrm{p}, \mathrm{c}$ 。 in the case of women，while the number of mon rose by 0.2 p．c．in the month．The female employees reported at May 1 constituted 225 per 1，000 workers on the indicated staffs．At Apr。1，their proportion was 226 per 1，000．At May 1 in earlier years for which statistics are available the figures were：1948， 222 per 1，000；1947， 230 per 1，000 employe日s，and 1946， 237 per 1，000．

Increases in employment for men at May 1 as compared with a month earlier were indicated in animal food，pulp and paper，beverage，chemical，and clay，glass and stone factories，with reductions in the lumber，textile，tobacco，iron and steel and non－ferrous metal divisions．The trend of employment for women was upward in food and beverage plants．On the other hand，curtailment in employment for such workers was noted in the printing and publishing，textile，tobacco and electrical apparatus industries．

The number of women workers in recorded employment has increased in the last 12 months by some $2.2 \mathrm{p} . \mathrm{co}_{0}$ ，and there has been a gain of about $0.3 \mathrm{p} . \mathrm{c}$ ．in the number of male employees in the leading manufacturing establishments．

## 2．Non－Manufacturing Industries．

Loggingo－There was a further sharp contraction in logging operations at May 1；the 675 leading companies furnishing statistics reported a reduction of 31.4 poc．in their staffs as compared with Apr．l．This loss was slightly smaller than that noted a year ago，but exceeded the average percentage decline in the experience of earlier years．The latest index of employment，at 126.3 ，was 25.1 p．c． below the May 1，1948，figure of 168.5 ；it was also lower than at that date in any earlier year since 1941.

The sums disbursed in salaries and wages by the larger logging companies at the date under review declined by 28.2 poc．as compared with Apr．1．The per capita earnings，however，advanced from $\$ 42.54$ at Apr．1，to $\$ 44.58$ at the beginning of May； 12 months ago，the figure had been \＄41．16，and that at May 1，1947，\＄35．19．In 1939， the employees of leading logging operators had received a weokly average of \＄17．32． It must again be noted that the current statistics 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 also affects the statistics of average earnings，which vary greatly in the different provinces；the everage in British Columbia is much higher than elsewhere． （Soe Table 2）．

The loss of 25.1 poc．in the May 1 index of employment as compared with a year ago was accompanied by a reduction of 19.4 p．co in the index of payrolls in the same comparison．

Mining－Expansion in employnent at May 1 was recorded in metallic ores mining and in the extraction of miscellaneous non－aetallic minerals，but coal mining showed a substantial decrease．These statements are based on information furnished by 675 of the larger operators．On the whole，their working forces rose 0.1 poc．as compared with the beginning of April．The index in the mining group stood at 171．2，frac－ tionally above the preceding figure of 171.1 ，but 0.6 poc．below that of 172.3 at May 1，1948．Since then，the index of payrolls has risen by 0.1 poc．The preliminary figure of weekly salaries and wages distributed by the reporting companies was lower by 3.3 poce than in the preceding period of observation．The latest per capita earnings were $\$ 49.68$ ，as compared with $\$ 51.39$ at Apr．1，1949，and $\$ 49.27$ at May 1 ， 1948．In 1939，the employees of the leading mining companies had averaged $\$ 28.68$ per weok．


Communications．－Seasonal improvement in employment took place in commnications at the first of May；statistics were received from 122 of the larger companies employing two p．c．more men and women than at Apr．1．The weekly salaries and wages received by these employees rose by 3.7 in the month．Their per capita weekly earnings advanced from $\$ 39.34$ at Apr．1，to $\$ 39.98$ at the first of May，as compared with $\$ 36.65$ at the same date of last year．The latest index of employment，at 186.6 ， was 8.5 poc．above that of 172.0 at May 1，1948，while the index of aggregate pay－ rolls showed a gain of $18 \mathrm{p}, \mathrm{c}$ 。 in the 12 months．

Transportation－Expansion as compared with Apr． 1 was indicated in the transportation and storage group at May 1，the co－operating companies and branches having increased their personnel by 1.7 p．c．Steam railway，local transportation and shipping and stevedoring shared in the upward movement．The gains in steam railway operation staffs were insignificant；those in the remaining branches of transportation were considerable．The situation in the water transportation division continued to be affected by the dispute among seamen．The index of employment in transportation，at 137.9 ，was fractionally lower than that of 138.3 at May 1， 1948 ， but the index of payrolls showed a gain of 12.6 p．c．in the year．The weakly salaries and wages paid to the persons on the paylists of leading firms in the transportation industries at May 1，1949，were hisher by 0.8 p．c．than at the beginning of April．The latest average earnings were $\$ 51.09$ ，as compared with $\$ 51.56$ at Apr．1，1949，and $\$ 45.20$ at liky 1， 1948.

Construction and Maintenance．．－Curtailment in employment was shown in railway construction and maintenance at May 1，but decidedly greater activity was indicated in building and highway work．Information was furnishod by 2，683 leading contractors and branches，whose working forces，on the whole，were larger by 9.7 p．c．than at Apr．1．The reported salaries and wages were higher by 6.5 poc．

The average earnings per employee reported at the beginning of May stood at \＄40．33，lower than the Apr。 1 per capita figure of $\$ 42.03$ ，but higher than the May 1 ， 1948，average of $\$ 37.37$ ，previously the maximum in the record for that date．The latest index of employment，at 155.8 ．was six poc。above the figure of 147.0 at May 1 of last year，since when the payroll index has risen by 15.8 poc．In regard to the figures of average earnings in this industry，it must be recalled that large numbers of casual and unskilled workers are employed therein，as well as many highly－skilled tradesmen．

Services．－Seasonal expansion in employment took place at May 1 in those branches of the service industries for which data are available．according to data from 1， 286 of the larger firms．Their staffs exceeded by 1.5 p．c．the number of persons they had employed at the beginning of April．There were moderate gains in laundries and dry－cleaning plants and in hotels and restaurants．The weekly salaries and wages paid to the persons in recorded employment at May 1 rose by 2.8 p．c．as compared with Apr．I。 The index of emplorment，at 248.2 ，was higher by 1.3 p．c．than that of 245.0 at the beginning 0it tiny， 1948 ，since when the index of payrolls has mounted by 11.5 p．c．The per capita ligure at May 1 was $\$ 28.30$ ，as compared with $\$ 27.95$ at Apr， 1 ， and $\$ 25.62$ at May 1，1948．Attention must again be drawn to the fact that in hotels and restaurants，as in logging，many of those employed received board and lodging as part of their remuneration．

Trade．－There was an increase in recorded employment in retail and wholesale trade at May 1，when the 4，026 larger trading establishments furnishing information reported 1.3 poco more employees at Apr．1．This seasonal increase of l．3 p．c．was aocompanied by an advance of 2.3 poc．in the weekly salaries and wages disbursed by the reporting firms．The earnings per person on their staffs averaged $\$ 37.15$ ，as compared with $\$ 36.78$ at Apr．1，and $\$ 34.05$ at the first of May in 1948．During the last 12 months，the index of employment in trade has risen by 4.6 poc．，to 224.2 ，while

that of payrolls has gained by 13.3 p．co
Financial Institutions－Information received from 1，037 leadin氏 financial institutions showed slightiy greater activity，the number of their employees having risen by 0.1 poco since Apr．1。 The weekly salaries and wages disbursod by these establishnents at May 1 were higher by 0.4 poc．The per capita earnings of their employecs stood at \＄41．24，compared with \＄41。11 at $\AA \mathrm{Apr}$ 。1，1949，and $\$ 38.69$ at May 1 of last spring．Since then，the index of employment in financial institutions， at 167,1 ，has risen by 4.6 p．co，accompanied by an increase of 11.7 poco in the index number of payrolls．

## EMPLOYAENT AND PAYROLIS AS REPORTED BY LEADING FIRMS $1 /$ IN THE ECONOMIC AREAS．

There were increases in employment in the major industrial divisions at the beginnirg of May in Quebec and the four Western provinces，ranging from 0.7 p．c．in Quebec to 3．7 p．c．in British Columbia and 4．］poco in Saskatchewan．The trend in the remaining provinces was downward．The losses also showed some variation in scale，from O． 1 poco in Ontario to 4.4 pocoin Nova Scotia．The weekly salaries and wages disbursed by leading firms were lower than at Apr。I in all provinces except Manitoba，Saskatchewan and British Columbia．The general averages of weekly earn－ ings in the major industrial groups in Ontario and Prince Edward Island exceeded those indicated a month earlier；in British Columbia there was no change on the whole．In the other provinces，the per capita figures were lower than at Aprol，1949。 In all areas，they were higher than at May 1 in 1948 and earlier vears．

Maritime Provinces．．．Curtailment was reported in industrial employment in the Maritime Area at the beginning of May，when activity diminished in all threo provinces． Data were tabulated from 1,435 leading employers，whose staffs declined by 4.3 poco from Apr．I．This loss was accompanied by that of 5.7 poc．in the weekly salaries and wages they reported．The index of employment stood at 160.3 at May 1 ，as compared with 167.4 at Apr。1．1949，and 167.9 at May 1． 1948 ．The decline of 4.5 poc．in the latter comparison was accompanied by that of $1.9 \mathrm{p} \cdot \mathrm{c}$ 。 in the index of payrolls in the last 12 months．The per capita weekly earnings stood at $\$ 37.45$ at the date under review，as compared with $\$ 38.00$ at Apro 1 ，1949，and $\$ 36.34$ at May 1，1948。

Slightly heightened activity was noted at the beginning of May in quarrying and other non－metallic mining．（except coal．which showed a decrease），and in communca－ tions，construction，hotels and restaurants，and retail trade．Manuracturing was quieter．Animal－food processing，pulp and paper and some other classes afforded rather more employment，but the lumber，textile and iron and ste日l divisions reported losses．On the whole，the changes in these industries were moderate．There were seasonal decreases in logging and transportation；the situation in the latter group was also adversely affected by the dispute in the shipping industry。

Quebec．．．Industrial activity in Queboc showed an upward movement，which was contrary to that indicated at May 1 in the last six years，although it was in accord with the trend previcusly shown at the same date in the period since 1920．Statistics were tabulated from 5.348 of the lerger industrial employers with $0, T$ poa．more persons on their staffs than at Apr。i。 The index had then stood at 184．8，rising to 186． 1 at the date under review but was insignificantiy below that of 186.3 at May $1,1948$. The weekly salaries and wages paid by these establishments were rather lower，falling by 0.1 poc．as compared with their disbursements in the preceding period of observation． when longer working hours had been reported in some industries．The per capita weokly figure declined from $\$ 41.92$ at Ap\％e 1 to $\$ 4 i .57$ at the beginning of May，when the average was a good deal higher than that of $\$ 38.02$ recorded at the same date in 1948 。 In the last 12 months the index number of employment has declined by 0.1 poco but that of aggregate weokly payrolls has mounted by 9． 3 p．c．
1／See explanatory notes on pages I and II．

Employment in manufacturing generally at the date under review showed a moderate decrease; animal and vegetable food, pulp and paper, beverage, chemical, and clay, glass and stone plants indicated heightened activity, while leather, lumber, textile, tobacco, iron and steel and miscellaneous product factories were slacker. In the non-manufacturing classes, logging reported a seasonal reduction of 48.8 p.c. On the other hand, mining, communications, transportation, construction and maintenance, laundries and dryocleaning plants and retail trade were more active. The gains of $10.5 \mathrm{p}, \mathrm{c}_{0}$ and $18.7 \mathrm{p} . \mathrm{co}_{0}$ in transportation and construction, respectively, were most noteworthy.

Ontario. The situation in Ontario showed little general change at May 1. There was a considerable seasonal decline in employment in logging, and manufacturing was also quieter. On the other hand, activity increased in mining, commuications, transportation and storage, construction and maintenance, hotels and restaurants, laundries and dryocleaning plants and retail trade. Within the manufacturing division, there were moderate reductions in leather, pulp and paper, printing and publishing, textile, tobscco, electrical apparatus, iron and stael and non-ferrous metal factories. The trend was favourable in the animal and vegetable food, lumber, beverage, chemical and clay, glass and stone groups. The fluctuations in the various branches of manufacturing were not particularly large. On the whole, there was a loss of 0.2 p.c. in recordod employment in manufacturing in this province.

The 8.167 leading firms in the major industrial groups co-operating in the latest survey reported a decrease of 0.1 p.c. in the number of men and women on their payrolls as comparod with Apr". 1. The weekly salaries and wages disbursed by these employers were also slightly lower, falling by O.l p.c. in the month. Changes in the industrial distribution of the reported employees contributed to the latter loss, together with the slightly smaller volume of employment. The latest per capita figure was \$44.58, insignificantly exceeding the Apr。l average of \$44.56. The earnings at May 1 in earlier years had been considerably lower; the 1948 figure was 840.87 . In the last 12 months, the general index of employment in Ontario has risen by 1.7 p.c., to 200. I at May 1, 1949, while that of payrolls has mounted by 11 p.c.

Prairie Provinces.- There was a substantial rise in the level of industrial employmant in each of the Prairie Provinces at the first of May. Statistics were compiled from 2,766 leading establishments in the Area, emploving 2, 6 p.c. more workers than at Apr. 1. The weekly salaries and wages reported by these firms exceeded by 1.1 poc. their disbursements at the beginning of April. The per capita weekly earnings, however, fell from $\$ 43.43$ at Apr。 1 , to $\$ 42.76$ at the date under review, but were higher than those of $\$ 39.30$ at May 1, 1948. In the year, the index of employment has risen by 6.8 p.c.. to 170.4 at May 1,1949 , and there has been an advance of 16 p.c. in the index of weekly payrolls.

Logeing and coal mining afforded less employment at the beginning of May than at Apr. 1. The considerable contractions were largaly seasonal in nature. The movement in the remaining industrial groups for which data are available was upward, there being improvement in manufacturing, notably of foods and bevarages, and in communications. transportation, construction and trade, with minor advances in hotels and restaurants and laundries and dry-cleaning plants.

British Columbia.- Further expansion of a seasonal character was noted in this province at May 1 . The working forces of the 2,488 leading firms furnishing data rose by 3.7 poc, as compared with their last monthly report. This advance was accompanied by a similar gain in the weekly salaries and wages distributed by these employers. The per capita earnings of members of their staffs were unchanged, at $\$ 45.88$ at May 1, as at the beginning of April, but considerably exceeded the average of $\$ 42.39$ at liay 1,1948 . In the 12 months, the index of employment has decreased by 0.2 p.c., while that of payrolls has risen by eight p.c.

Improvement was shown at the date under review as compared with Apr. I in manufacturing, logging, metallic ore mining, transportation, construction and maintenance and trade. The largest percentage increases in employment were those of 26.1 p.c. in logging, 4.5 p.c. in construction, and 2.1 poc. in manufacturing. Within the lastnamed division, there was considerable seasonal activity in food-processing, and employment in iron and steel plants and non-ferrous metal plants was also in greater volume.

## EMPLOYRTNT AND PAYROLLS AS REPORTED BY LEADING FIRMS ${ }^{1 /}$ IN THE LARGER CITIES.

The following paragraphs deal briefly with the situation indicated at May 1 by employers in the major industrial divisions in the larger cities.

Halifax, - Employment in Halifax considerably declined at the beginning of May, according to data received from 266 leading firms whose working forces fell by eight p.c. as compared with Apr. 1. There was an important loss in transportation, in which the reduction was largely seasonal in character, although the dispute in the shipping industry was also a factor. Manufacturing, notably in the iron and steel division, showed a smaller decrease. Improvement on a moderate scale was indicated in construction, trade and other non-manufacturing industries. The weekly salaries and wages reported by the co-operating establishments decreased by 5.9 p.c. from the preceding period of observation, when the per capita figure was $\$ 35.70$, rising to $\$ 36.52$ at May 1, 1949, as compared with $\$ 34.41$ at May 1, 1948. In the 12 months, the index of weekly payrolls in Halifax has mounted by 4.4 p.c., but that of employment has fallen by 0.5 p.c.

Saint John. - Industrial activity in Saint John showed a downward movement at May l, when 197 leading emplovers reported a loss of 17.9 p.c. in their working forces as compared with a month earlier. The weokly salaries and wages of these workers were reduced by 19.1 p.c. There were reductions in employment in manufacturing, notably in iron and steel and in trade and transportation. The decreases in transportation, which were particularly large, partly resulted from seasonal causes, but the dispute in the shipping industry was also a factor. The reported earnings averaged $\$ 35.82$ per employee, compared with the per capita figure of $\$ 36.34$ in the preceding period of observation, and $\$ 34.50$ at the beginning of May of last spring. In the latter comparison, the index numbers of employment and payrolls in Saint John have fallen by 15.1 poco and $12 p_{0} c$. , respectively。

Montreal.- The trend in Montreal was decidedly upward at May l, according to information from 3,058 leading establishments. The seasonal increase in their personnel, which amounted to 1.8 p.c., was accompanied by a gain of 2.3 p.c. in their weekly salaries and wages as compared with a month earlier. The per capita weokly earnings, at $\$ 42.09$ at May 1, exceeded those of $\$ 41.87$ at Apr. 1, 1949, and $\$ 38.39$ at May 1, 1948. In the year, the index of employment in Montreal has risen by 3,3 p.c., and that of payrolls, by 13.1 poco

There was a small advance in activity in manufacturing at the date under review. Food, textile, beverage, clay, glass and stone and some other classes showed improvement, while slight curtailment was indicated in leather and lumber plants. Among the non-manufacturing industries, transportation, construction, laundries and drycleaning establishments and retail trade afforded more employment. The most important gain was that of 21.7 p.c. in transportation.

Quebec Cityo- Expansion in industrial employment was noted in Quebec, where the 375 leading emplovers furnishing data indicated a staff exceeding by 3.2 p.c. the number they had reported at the beginning of April. This increase was accompanied by that of 3.5 p.c. In the weokly salaries and wages disbursed by these establishments. The average earnings of their employeos rose from $\$ 35.45$ at Apr. 1 , to $\$ 35.56$ at the I/See explanatory notes on pages I and II.
date under review，as compared with $\$ 33.53$ at May 1，1948．The latest index number of employment，at 191．3，was 0.8 p．c．lower than at that date，but the index of payrolls has gained by 7.7 poc．in the year．

There were moderate increases in several manufacturing industries at the beginning of May，notably in tobacco，beverage and chemical plants，while leather，textile and some other classes released small numbers of employees．Among the non－manufacturing industries，transportation，construction and trade showed improvement as compared with Apr。1。

Sherbrooke：Employment in Sherbrooke was at a slightly lower level at May 1 than at Apro $\mathrm{I}_{8}$ according to information from 121 leading firms，whose working forces declined by 0.3 poce in the month．Manufacturing．notably of textile products was quieter，as was trade．Construction，however，showed moderate improvement．The sums disbursed by the reporting industrialists in weekly salaries and wages rose insignif－ icantly as compared with Apr。1。 The per capita earnings were \＄36．$\$ 9$ at May 1 and $\$ 36.39$ at Apro 1，as compared with $\$ 34.02$ at the beginning of May，1948．In the latter comparison，the general index number of employment in this city at the date under review showed a gain of 3.8 p．c．，while that of payrolls was higher by 11.6 p．c．

Three Rivers．o Industrial activity showed an upward movement in Three Rivers at May 1．The working forces of the 109 larger establishments in the city from which data were received were higher by 3.5 poco than at the beginning of April．The salaries and wages they reported advanced by lo7 poc．The average per employee was $\$ 42.03$ ，as compared with $\$ 42.77$ in the preceding period of observation；the mean at May 1 of last year was $\$ 38,83$ ．Gains in employment were noted at the date under review as compared with．Apr。 1 in manufacturing，transportation，construction and trade．Within the manufacturing division，there was improvement in pulp and paper and textile mills．The changes were not large．In the last 12 months，the general index number of employment in Three Rivers has advanced by $0.7 \mathrm{p}, \mathrm{co}$ ，and there has been a rise of 8,8 p．c．in the index number of weekly payrolls．

Toronto．＝Industrial employment in Toronto at May 1 reached a rather higher level than at the beginning of April，the index number having risen from 200.3 a month earlier，to 201.4 at the date under reviews or by 0.5 p．c．The trend was unfavourable in manufacturing，in which the general index fell by 0.5 poc．There were losses in rubber，textile iron and steel and nonoferrous metal plants，while moderate advances were indicated in food，beverage and some other industries． Improvement was noted in most of the non－manufacturing industries．The most important gains were in transportation，construction and retail trade。

The weekly salaries and wages reported at May 1 by the 2，855 larger industrial establishments cocoperating in the latest survey were higher by 0.6 poc。 than the amounts they had disbursed in the week of Apr．1．The per capita weekly earnings of their employees slightly advanced．from $\mathrm{S}_{4} 4.08$ at that date，to $\$ 44.12$ at the date under review；the figure at May $1_{s} 1948$ ，had been $\$ 40.73$ ．In the 12 months． the index number of employment has mounted by 2.5 poc．e and that of payrolls，by 10．9 poo．

Ottawa．－There was a rather slight increase in recorded employment in Ottawa at．Mav l，when the changes in the various industrial groups were on a small scale． Pulp and paper products and iron and steel plants were quieter，but the trend wes upward in the electric light and power and construction divisions．Returns were furnished by 355 of the larger industrial employers in the city with a staff 0.8 poc．larger than at the beginning of April．The amounts which they disbursed in weekly salaries and wages at the date under review rose by 0.2 p．c．，but the per capita figure，at $\$ 37.37$ ．was lower than that of $\$ 37.61$ recorded in the proceding period of observation；it nevertheless exceeded the May 1，1948，average of \＄34．14，and was also higher than in any earlier May for which statistics are availabla。

The most recent index of employment，at 195.0 ，was 6.3 p．c．above that indicated a year earlier，while the index of payrolls mounted by $16 \mathrm{p} . \mathrm{c}$ ．in the same comparison．

Hamilton．－Industrial employment in Hamilton increased by 1.1 p．c．at May 1 as compared with Apr．1．There was a slight gain，on the whole，in manufacturing，mainly in animal food，beverage and iron and steel plants．Vegetable rood，toxtile and electrical apparatus factories，on the other hand，released some employees．Trans－ portation and construction afforded more employment，there being considerable mains in these industries．The firms co－operating in the Bureau＇s latest monthly survey of employment and payrolls numbered 472．The weekly salaries and wages thoy distributed at May 1 were greater by 2.8 poc．than their payrolls at the beginning of April．Tho average earnings of their emplovees rose from $\$ 46.61$ at that date， to $\$ 47.39$ at May 1，as compared with $\$ 43.31$ at hiay 1 of last pear．In the period since then，there has been a gain of $4.8 \mathrm{p}, \mathrm{c}$ 。 in the index number of employment，and of 14.5 poc．in that of weekly payrolls．

Windsor：－The trend in Windsor continued upward，mainly as a result of heightened activity reported at May 1 in iron and steel plants．The changes in the remaining industries were slight．Information was received from 291 leading emplovers with 1.1 poc．more workers than at the beginning of April。 The weekly salaries and wages paid to their emplovees mounted by 1.3 poc．in the month．As compared with May 1 ， 1948，there was a gain of 804 poc．in the index number of employnent，while the latest index of weekly payrolls showed an increase of 15.4 p．c．The per capita earnings advanced from $\$ 51.05$ in the week of Apr 。 1 ，to $\$ 51.15$ at the date under review，as compared with $\$ 48.10$ at the beginning of May last year．

Brantford．－Industrial employment in Brantford was rather quieter at May 1 than at Aprol，according to statistics furnished by 134 of the larger establishments．The number of their emplovees declined by 0.5 poc．in the month，while their disbursements in weekly salaries and wages were lower by 1.2 p．c．The average errnings of their emplovees fell from $\$ 45.05$ at Apr．1，to $\$ 44.73$ at the beginning of May．Employment in manufacturing diminished at the date under review，when the lumber and textile industries were slacker，although there were slight increases in some other classes． Construction also released a few employees．

Fort William－Port Arthur－Seasonal expansion was indicated in Fort William and Port Arthur at the beginning of May．The employees of the 155 larger establish－ ments coooperating in the monthly survey of employment and payrolls exceeded by 3.9 p．c．the number on their staffs at Apr．1．The most noteworthy gain was in transportation，but manufacturing，particularly of iron and steel products，showed slight improvement．The weekly salaries and wages distributed by these firms were also higher，rising by 4.7 poc。in the month．The per capita weekly figure was $\$ 45.16$ ，as compared with \＄44．79 at Apr。1，and \＄41．92 at May 1，1948．Ir1 the latter comparison，the latest index of employnent showed a decline of 2.9 p．c． ，but there was a rise of 4.6 poc．in the index of payrolls．

Kitchener－Waterloo．－．Little general change in the level of employnent was noted in Kitchener and Waterloo at the first of May．The index in manufacturing remained steady and the fluctuations in the non－manufacturing classes were slight， according to data compiled from 211 leading firms．The general index number insignificantly advanced，but the weekly salaries and wages disbursed by these emplovers were lower by 1.3 p．c．than at Apr．$l_{\text {。 }}$ In part，the loss in earnings resulted from reduced working hours in certain industries．The per capita figure at May 1 was $\$ 40.08$ ，as compared with $\$ 40.67$ at Apr． 1 ，and $\$ 38.37$ at the first of May last spring．The index number of emplovment in these cities shows no change in the latter comparison，but the payroll figure has advanced by 4.3 poc．in the 12 months．

Londono- Industrial activity in London was at a rather higher level at Mavy 1 . when information was fumished by 312 of the larger employers, with a staff 1.6 p.c.e. higher than at Apr. 1. There was an advance in manufacturing, notably in food processing; construction and trade also afforded more employment. The weekly payrolls disbursed by the co-operating firms mounted by $2.7 \mathrm{p}, \mathrm{c}$. in the month. The average earnings of their employees rose from $\$ 40.66$ at Apr. 1 , to $\$ 41.09$ at the date under review, as compared with $\$ 38.09$ at May 1, 1948. Since then, the index of employment in London has risen by 4.3 p.c., and that of salaries and wages, by 12.6 p.c.

St. Catharines. - There was a minor docline in industrial activity at May in the St. Catharines, Merritton, Thorold, Melland Area as compared with Apr. 1, according to statistics from 198 leading establishments in the principal industrial groups。 Manufacturing operations showed curtailment, the trend being unfavourable in pulp and paper and textile plants. Construction, however, reported greater activity. Other industries showed little general change. The weekly salarios and wages disbursed by the co-operating employers at the first of May fell by 0.3 p.c. as compared with Apr. 1. The earnings of members of their staffs averaged \$49.09 at the date under review, as compared with $\$ 49.49$ a month earlier.

Winnipeg.- Industrial employment in Winnipeg showed an upward movement at May 1, when the 791 larper establishments furnishing returns had a personnel 3.l poc. larger than in their preceding return. There was a moderate advance in activity in manuracturing as a whole, partly resulting from the settlement of the dispute in the bakery industry, and partly from general though small increases in numerous other classes. Construction and trade also afforded more employment. The weekly salaries and wages distributed by the reporting firms were higher by 2.4 p.c. than at Apr. 1 . The earnings of their employees averaged $\$ 38.90$, as compared with $\$ 39.15$ a month earlier, and $\$ 36.04$ at May 1, 1948. In the 12 months, the index number of employment has risen by 4.7 p.c. to 161.7 , while the index of payrolls has advanced by 13.2 p.c.

Regina.- $A$ higher level of industrial activity was indicated in Regina at the beginning of May. Statistics were compiled from 192 leading employers in the major industrial divisions, whose working forces exceeded by $2.7 \mathrm{p} . \mathrm{c}$. the number they had reported at Apr. 1. Manufacturing, construction and trade showed some improvement. On the other hand, transportation was rather quieter. The general changes in all groups were small. There was an increase of 5.6 p.c. in the weekly salaries and wages paid at May 1 by the firms from which data were received. The average earnings of their employees were $\$ 38.12$, as compared with $\$ 37.08$ at Apr. 1, and $\$ 34.84$ at May 1 of last yoar. In the latter comparison, the latest index numbers of employment and payrolls showed gains of 4.7 p.c., and 15.3 p.c., respectively.

Saskatoon. - The situation in Saskatoon improved, the staifs of the 158 largar industrial establishments furnishing data on employment and payrolls being 3.5 p.c. greater at May 1 than at the beginning of April. Manufacturing was rather slacker; construction, transportation and trade were brisker, while other industries showed little general change. The weekly salaries and wages disbursed by the reporting firms rose by 4.4 p.c. at the date under review as compared with the preceding period of observation. The latest per capita flgure, at $\$ 37.05$, exceeded the Apr. 1 average of $\$ 36.73$, and that of $\$ 34.16$ at hisy 1,1948 . In the last 12 months, the index of employment in Saskatoon has adranced by eight p.c., and the index of payrolls, by 9.5 p.c.

Calgary. - The trend of employment in Calgary was favourable at the beginning of May. Manufacturing showed fairly general improvement, and construction and trade were also busier. The 340 larger industrial firms in the city whose returns were received reported employees whose numbers were larger by 3.2 p.c. than at the first of April; their disbursements in weekly salaries and wages rose by 1.9 p.c. in the month. The average per employee at May 1 was $\$ 41.55$, as compared with $\$ 42.09$ at

Apr. 1, 1949, and $\$ 37.48$ at May 1, 1948. In the year, the index of employment in this city has mounted by 6.5 p.c., and the index of pavrolls, by 18.7 p.c.

Edmonton. - An upward movement was indicated in Edmonton at May l, when there were increases in employment in manufacturing, mining, transportation, construction and trade. The 292 leading firms coooperating in the latest survey had a working force 4.4 p.c. higher than at Apr. l, while their weekly salaries and wages gained by 3.6 p.c. in the month. The Apr. 1 average per employee was $\$ 40.76$, falling to $\$ 40.48$ at the date under review, when it considerably exceeded the May 1,1948 , figure of $\$ 36.04$. The index numbers of employment and payrolls in Edmonton have mounted by 16.2 poc. and 31.3 p.c., respectively, in the last 12 months.

Vancouver.- Manufacturing operations in Vancouver were at a rather higher level at May l, when moderate improvement was also noted in building, tracie and several other industrial groups. The advance of 4.2 poc. in building was most noteworthy. On the whole, there was an increase of 1.3 p.c. in the number of employees reported at the date under review; the 1,093 larger industrial establishments thon furnishing data indicated a gain of 1.6 poc。in their weekly salaries and wageso The per capita earnings of their employees were $\$ 43.67$, exceeding the mean of $\$ 43.51$ at Apr. 1 , and that of $\$ 39.98$ at May 1, 1948. In the latter comparison, the latest index number of employment shows a loss of 0.7 poco, but the index of weekly peyrolls has risen by 8.3 p.c.

Victoria. - The trend of employment in Victoria was favourable at the first of Kay; gains were reported in manufacturing, and within that division, notably in iron and steel plants. Transportation, construction, hotels and restaurants and trade also afforded rather more employment. The changes in the remaining non-manufacturing industries were small. Returns were received from 231 of the leading employers in the city, with a working force 3.2 poc. higher than at Apro lo This increase was accompanied by that of two poc. in their weekly salaries and wages. The per capita figure, however, was lower, falling from $\$ 41.88$ a month earlier, to $\$ 41.37$ at May 1 , as compared with the May 1, 1948, figure of $\$ 38.78$. In the last 12 months, the index of employment in Victoria has risen by 1.6 poco, and that of weekly salaries and wages, by $7.8 \mathrm{p} . \mathrm{c}$.

## TABLES.

Tables 1 to 5 in the following pages show the industrial and geographical distributions of the employees reported at May l, 1949, by the co-operating establishments, together with the aggregate weekly payrolls and the per capita eamings of such persons, classed by industry in the Dominion as a whole, in the economic areas and the 22 leading industrial cities. Index numbers of weekly payrolls, based on the amounts disbursed by the reporting 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 their original base, 1926=100, to June 1, 1941, as 100. In Tables 6 to 11 are given index numbers of employment, on the 1926 base, for the provinces and economic areas, the eight leading cities, and for the major industrial groups in the Dominion as a whole.

On page 6 appears a sumnary table showing the numbers of men and women employees reported by leading firms in the provinces, the cities and the major industrial divisions at May 1 , with comparisons from earlier surveys. Table 12 gives industrial data, in considerable detail, for the Dominion as a whole.
 Wagoe at My 1, 1949, Togothor with Indox Ilumbors of Baploymont and Payroils, with Couparisone at Apr. 1, 1949 and May 1, 1948 .
(The intest figures are subject to reviaion).


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- 21 -
 Averago Foekly Salarlos and Wegos at May 1, 1849, Togother with Index Bumbers of Eaployent end Payrolls with Comparisone at Apr. 1, 1949 and May l, 1948.
(The letect figures are aubject to revieion).

| Areas and Industrise | No. of Employees Reportad at May 1, 1949 | Weakly Salaries and Wages at May? 1949 | Avorego Wookly <br> Salarios end Wages at |  |  |  | umbers | Index Yumber Baged on Sum 1, 1241 as 100 P.ce |  | 129 100 | P.c. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | May 1 1949 | $\underset{1949}{ }{ }^{\text {Apr. }}{ }^{1}$ | $\begin{array}{r} \text { Msy } 1 \\ 1948 \end{array}$ | $\begin{gathered} \text { Hay } 1 \\ 1949 \end{gathered}$ | $\begin{gathered} \text { Apr. } 1 \\ 1949 \end{gathered}$ | $\begin{aligned} & \text { Yey } 1 \\ & 1948 \end{aligned}$ | $\begin{gathered} \text { Key } 1 \\ 1948 \end{gathered}$ | $\begin{gathered} \text { Apr. }_{1849} \end{gathered}$ | $\begin{gathered} \text { Mey } 1 \\ 1988 \end{gathered}$ |
| Maritile Provimces |  | \% | \% | 1 | * |  |  |  |  |  |  |
| Manufacturing | 45,546 | 1,853,160 | 40.60 | 40.60 | 37.71 | 108.9 | 107.6 | 110.4 | 186.9 | 188.1 | 178.5 |
| Lumber produots | 4,720 | 141,172 | 29.91 | 28.90 | 28.18 | 90.5 | 99.4 | 98.0 | 150.0 | 159.0 | 150.9 |
| Pulp and paper products | 5,945 | 289,511 | 48.70 | 48.19 | 44.27 | 113.1 | 109.7 | 122.3 | 209.2 | 202.0 | $205 . ?$ |
| Iron and stosl | 17,177 | 789,722 | 45.98 | 45.89 | 43.38 | 104.3 | 107.4 | 106.9 | 175.1 | 184.4 | 269.5 |
| Logeing | 2,900 | 89,465 | 30.85 | 29.79 | 30.58 | 48.5 | 56.7 | 49.5 | 96.2 | 109.0 | 98.4 |
| Mining | 15,187 | 587.608 | 38.69 | 44.49 | 46.26 | 83.5 | 83.8 | 85.4 | 141.8 | 162.7 | 172.3 |
| Traseportation | 14,943 | 696,426 | 46.61 | 45.09 | 42.55 | 147.4 | 202.2 | 183.5 | 236.7 | 314.0 | 268.8 |
| Construction | 22,995 | 729,080 | 31.71 | 30.77 | 30.70 | 93.7 | 92.0 | $100 . \varepsilon$ | 155.2 | 148.0 | 160.8 |
| Trade | 17,479 | 555,450 | 31.78 | 31.08 | 29.05 | 134.4 | 135.2 | 127.9 | 205,3 | 199.0 | 183.8 |
| - Eight Leeding Induatries | 125,500 | 4,700,235 | 37.45 | 38.00 | 36.34 | 105.2 | 109.8 | 110.2 | 179.7 | 190.4 | 183.1 |
| QUEBEC |  |  |  |  |  |  |  |  |  |  |  |
| Menufecturing | 342.744 | 14,403,900 | 42.03 | 42.16 | 38.45 | 118.0 | 118.2 | 117.8 | 207.5 | 208.4 | 189.0 |
| Lamber producte | 16,164 | 570,018 | 35.28 | 35.34 | 31.87 | 97.6 | 100.1 | 103.3 | 207.8 | 213.6 | 212.6 |
| Pulp and paper producte | 39,094 | 1,994,426 | 51.02 | 51.35 | 46.66 | 128.0 | 127.1 | 132.9 | 226.1 | 226.1 | 212.6 |
| Toxtile products | 91.848 | 3,171,444 | 34.53 | 34.84 | 31.17 | 124.7 | 126.2 | 117.7 | 229.8 | 234.4 | 195.8 |
| Chemicals and sllied products | 17,873 | 832,949 | 48.60 | 46.89 | 43.09 | 85.6 | 85.8 | 81.0 | 145.1 | 143.1 | 128.9 |
| Iron and stes 1 | 68,955 | 3,292,083 | 47.74 | 48.07 | 43.27 | 108.5 | 109.3 | 113.6 | 172.0 | 174.5 | 163.1 |
| Logging | 10,585 | 411,915 | 38.51 | 40.42 | 38.50 | 51.8 | 101.3 | 76.8 | 143.3 | 287.9 | 216.2 |
| Mining | 12,474 | 618,488 | 49.58 | 49.57 | 46.32 | 99.6 | 95.4 | 118.5 | 150.4 | 143.9 | 167.8 |
| Conmunications | 13,541 | 568,674 | 42.00 | 41.00 | 38.45 | 213.2 | 210.7 | 196.1 | 282.4 | 272.3 | 237.7 |
| Transportation | 4,7222 | 2,303,055 | 50.68 | 51.22 | 43.96 | 136.5 | 123.4 | 134.3 | 216.5 | 198.1 | 185.0 |
| Construetion | 66,523 | 2,215,527 | 39.20 | 43.27 | 35.63 | 105, 3 | 88.7 | 99.5 | 188.1 | 174.8 | 161.1 |
| Sarvicesl/ | 18,248 | 507,654 | 27.82 | 27.39 | 25.80 | 154.4 | 162.6 | 152.6 | 24.6 .6 | 239.9 | 227.2 |
| Trado | 63,763 | 2,373,103 | 37.22 | 36.73 | 34.44 | 157.7 | 138.5 | 135.1 | 214.1 | 209.4 | 195.6 |
| - Elght Londing Industriee | 565,100 | $23,492,316$ | 41.57 | 41.92 | 38.02 | 118.3 | 117.5 | 118.4 | 205.3 | 20.5 | 1876 |
| ontario |  |  |  |  |  |  |  |  |  |  |  |
| Manufacturing | 525,901 | 24.288,077 | 46.18 | 46.15 | 42.44 | 121.5 | 121.7 | 119.3 | 205.5 | 205.8 | 185.7 |
| Lumber producte | 25,576 | 946,385 | 37.00 | 37.32 | 34.18 | 115.2 | 113.1 | 116.1 | 196.1 | 194.? | 187.1 |
| Plant products | 28,938 | 1,115,690 | 38.55 | 37.88 | 34.29 | 127.0 | 122.8 | 134.8 | 209.4 | 198.8 | 183.9 |
| Pulp and paper producta | 51,703 | 2,511,865 | 48.58 | 48.87 | 45.40 | 149.2 | 150.3 | 148.5 | 238.7 | 241.9 | 222.4 |
| Toxtile produot: | 61,170 | 2,239,489 | 36.61 | 36.68 | 32.58 | 107.5 | 109.5 | 108.1 | 197.2 | 201.4 | 278.8 |
|  |  |  |  |  |  |  |  |  |  | 183.2 | 172.8 |
| Blootricm epparatus | 37,190 | 1,793,600 | 48.23 | 47.50 | 43.30 | 169.4 | 170.1 | 169.3 | 296.3 | 295.4 | 265.2 |
| Iron and steel | 174,934 | 8,856,183 | 50,63 | 50.45 | 46.55 | 110.5 | 111.2 | 106.8 | 179.7 | 180.3 | 161.3 |
| Yon-forrous metal produots | 28,121 | 1,362,687 | 48.46 | 48.91 | 43.61 | 119.1 | 121.5 | 120.2 | 217.8 | 224.3 | 298.6 |
| Logging | 10,375 | 434,741 |  | 43.67 | 35.61 | 101.8 | 180.4 | 146.1 | 237.1 | 438.0 | 288.6 |
| Miulug | 25,786 | 1,359,384 | 52.72 | 52.83 | 49.58 | 83.0 | 81.9 | 78.6 | 124.3 | 122.8 | 110,8 |
| Communiontions | 20,674 | 825,616 | 39.93 | 39.10 | 36.80 | 208.2 | 201.8 | 190.4 | 297.3 | 285.0 | 253.1 |
| Trensportetion | 55,111 | 2,837,082 | 51.48 | 52.56 | 45.76 | 144.5 | 138.6 | 142.4 | 215.0 | 207.8 | 188.8 |
| Construction | 67.342 | 2,933,485 | 43.56 | 43.45 | 40.06 | 113.4 | 108.4 | 112.8 | 194.2 | 185.1 | 177.5 |
| Services ${ }^{1 /}$ | 27,626 | 779,288 | 28.21 | 27.85 | 25.32 | 135.2 | 133.1 | 132.3 | 242.6 | 235.8 | 214.4 |
|  | 113,483 | $4,274,237$ | $37.68$ | $37.29$ | $34,26$ | $138.8$ | $137.2$ | $133.1$ | $217.7$ | $313.1$ | 190.6 |
| - Eight Leading Industries | 846,298 | $37,731,908$ | $44.58$ | $44.56$ | $40.87$ | 124.1 | $124.2$ | $104.8$ | 204, 1 | $804.1$ | 183.8 |
| PRAIRIE PROVINCES |  |  |  |  |  |  |  |  |  |  |  |
| Manufactigg | 71,105 | 3,030,786 | 42.62 | 43.09 | 38.81 | 133.7 | 131.0 | 127.5 | 219.0 | 216.9 | 190.7 |
| Aninsl producte - odible | 8,930 | 404,794 | 45.33 | 45.49 | 39,99 | 124.3 | 119.3 | 122.7 | 195.1 | 187.8 | 187.3 |
| Lumber producte | 5,271 | 193,583 | 36.73 | 36.38 | 33.36 | 129.3 | 130.1 | 113.9 | 216.1 | 215.5 | 183.1 |
| Plant products - edible | 6,401 | 253,250 | 39.58 | 38.12 | 30.81 | 137.8 | 123.8 | 135.8 | 221.6 | 196.8 | 202.6 |
| Toxtile products - odible | 8,097 | 189,743 | 31.12 | 30.68 | 28.05 | 144.7 | 145.0 | 122.1 | 253.2 | 250.0 | 196.4 |
| Iron and steel | 22,871 | 1,048,838 | 45.86 | 47.82 | 41.48 | 123.8 | 123.9 | 120.1 | 206.2 | 215.1 | 180.8 |
| vining | 17,786 | 952.398 | 53.65 | 55.11 | 53.57 | 180.0 | 188.7 | 148.8 | 245.7 | 264.3 | 226.5 |
| Cornumications | 7,002 | 276.385 | 39.47 | 38.71 | 35.80 | 164.0 | 158.6 | 147.5 | 249.0 | 236.0 | 204.? |
| Trenspatetion | 11,608 | 2,161,608 | 51. 85 | 53.32 | 46.38 | 132.1 | 130.6 | 128.8 | 201.7 | 204.5 | 175.0 |
| Construction | 34,847 | 1,422,953 | 40.83 | 42.37 | 37.28 | 104.0 | 89.3 | 88.0 | 190.6 | 169.9 | 146.6 |
| Services ${ }^{1 /}$ | 10,738 | 305,485 | 28.45 | 27.33 | 25.20 | 141.7 | 139.4 | 139.1 | 235.6 | 227.7 | 206.4 |
| Trado | 54,347 | 2,007,249 | 36.93 | 36.78 | 34.24 | 146.3 | 142.9 | 137.1 | 222.7 | 216.6 | 194.7 |
| - Eight Loeding Industrios | 238,354 | 10,191,758 | 42.76 | 43.43 | 39.30 | 132.9 | 129.4 | 124.1 | 214.5 | 212.2 | 184.6 |
| BRITISH COLJMBIA |  |  |  |  |  |  |  |  |  |  |  |
| Yanufacturing |  | 3,458,847 | 47.47 | 48.09 | 43.54 | 130.5 | 127.8 | 138.4 | 219.9 | 218.1 | 213.5 |
| Animal products - odibla | 4,787 | $212,953$ | $44.49$ | 45.03 | 40.67 | 113.7 | 96.2 | 122.5 | 202.9 | 173.7 | 195.5 |
| Lumber products | 28,099 | $1,202,297$ | 48.07 | 46.46 | 11.48 | 137.8 | 137.4 | 146,4 | 238.1 | 289.5 | 228.0 |
| Plant products - odible | 3,648 | 143,173 | 39.27 | 41.19 | 36.17 | 109.7 | 100.5 | 112.1 | 219.2 | 210.6 | 208.5 |
| Pulp and paper products | 9,226 | 489,725 | 50.91 | 51.90 | 46.96 | 143.4 | 144.5 | 147.1 | 220.3 | 226.4 | 210.2 |
| Iron and Bteal | 11,825 | 698.042 | 50.57 | 51.14 | 47.27 | 96.8 | 88.2 | 121.1 | 166.6 | 163.9 | 180.9 |
| Mon-forrous metal producte | 4,204 | 220,202 | 52.38 | 53.53 | 48.37 | 130.7 | 127.0 | 121.3 | 193.8 | 192.5 | 169.0 |
| Loggiog | 13,087 | 717,017 | 54.79 | 61.37 | 61.43 | 138.4 | 109.8 | 170.3 | 191.3 | 142.6 | 221.1 |
| $\underline{\underline{1 n} 1} \mathrm{ng}$ | 9,293 | 482.075 | 51.93 | 53.50 | 50.52 | 92.3 | 91.5 | 83.3 | 136.6 | 139.5 | 140.1 |
| Transportation | 20,449 | 1,074,612 | 52.55 | 52.68 | 48.74 | 151.2 | 146.2 | 147.1 | 256.1 | 248.2 | 222.3 |
| Construction | 25,225 | 1, 147,818 | 45.50 | 45.95 | 41.37 | 189.1 | 181.0 | 156.2 | 335.0 | \$21.9 | 252.8 |
| Servicesl/ | 9.125 | 284, 915 | 31.22 | 31.08 | 28.30 | 171.6 | 169.4 | 172.0 | 290.5 | 285.7 | 264.5 |
| Trade | 32,949 | 1,266,210 | 38.43 | 38.12 | 34.91 | 168.6 | 166.5 | 156.8 | 276.4 | $270 . ?$ | 236.3 |
| - Eight Loading Industrios | 188,747 | 8,659, 134 | 45.38 | 45.38 | 12.39 | 145.1 | 140.0 | 145.4 | 233.6 | 225.4 | 216.3 |

- Soe explanatory atatement on pages I and 11. $1 / \mathrm{j}$ Soo footnoto 2 on pago 2.

 at Apr. 1, 2949 and Mey 1, 1948
(The latast rigures are ubject to revision)

| Provinces and Induterion | No. of | Weekly <br> Selardes <br> and Wage <br> at Mey 2. $1949$ | Average Week 2y <br> Salaries and Wagen at |  |  | Inders | H503 | . | 1. | s\% |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employoer |  |  |  |  | Employment |  |  | Payrodis |  |  |
|  | $\begin{aligned} & \text { et May } 1, \\ & 1949 \end{aligned}$ |  | May 1 1949 | $\begin{gathered} \text { Apr: } 1 \\ 1948 \end{gathered}$ | $\begin{array}{r} \text { May } 1 \\ 1948 \end{array}$ | Mey 1 1948 | $\begin{aligned} & \text { Apr. } \\ & 1949 \end{aligned}$ | May 1 1948 | May 1 1948 | $\underset{1949}{\mathrm{hpr}_{2}}$ | May 3 242 |
| PRINCE EDTARD ISLAND |  | \% | $\dagger$ | * | * |  |  |  |  |  |  |
| Manufacturing | 849 | 29.937 | 35.26 | 34.63 | 32.26 | 162.3 | 152.3 | 166.3 | 266.7 | 200.1 | 250.3 |
| Trado | 692 | 15,507 | 22.41 | 22.41 | 21.58 | 120.6 | 117.3 | 114.5 | 154.2 | 150.0 | 14.0 |
| - Eieht Leading Industriss | 2,947 | 104.135 | 35.34 | 30.73 | 31.90 | 128.5 | 152.2 | 333.5 | 209.6 | 216.0 | $195:$ |
| Mora scotia |  |  |  |  |  |  |  |  |  |  |  |
| Menufecturing | 24,875 | 1.012.510 | 40.70 | 40.42 | 38.20 | 103.4 | 108.3 | 105.7 | 174.3 | 1/4.6 | 167. |
| Antmel producte - dible | 2,376 | 92.408 | 38.89 | 38.78 | 35.70 | 106.2 | 96.6 | 109.0 | 218.2 | 297.9 | 200.3 |
| Iron and teel | 21,765 | 544,589 | 46.29 | 45.56 | 44.60 | 96.1 | 98.3 | 96.3 | 166.? | 171.7 | 151,0 |
| Maxing | 13,972 | 541.262 | 30.74 | 44.99 | 47.10 | 83.4 | 83.6 | 85.8 | 140.2 | 163.2 | 174.9 |
| Cond | 13,040 | 607.939 | 38.93 | 45.42 | 47.60 | 82.3 | 83.1 | B5.0 | 138.5 | 163.2 | 174.11 |
| Trantportation | 7,026 | 309,986 | 44.12 | 41.67 | 40.29 | 127.8 | 165.0 | 145.3 | 205.6 | 250.8 | 215, |
| Stoan ral way operation | 3, 683 | 109.097 | 51.87 | 53.57 | 46.35 | 209.0 | 109.0 | 111.1 | 193.3 | 199.6 | 175.0 |
| Shipping and stovedoring | 2,376 | 78,089 | 32.87 | 32.51 | 33.73 | 159.6 | 297.0 | 225. $\mathrm{B}^{\text {}}$ | 220.4 | 393.2 | 221.3 |
| Construction | 11.165 | 381,285 | 29.67 | 28.79 | 29.56 | 65.8 | 73.0 | 74.6 | 109.3 | 117.5 | 223.: |
| Building | 3,570 | 124,699 | 34.93 | 36.21 | 31.14 | 70.8 | $70 . ?$ | 57.4 | 113.2 | 117.2 | 42.1 |
| \#l ghway | 6,584 | 162.084 | 24.80 | 24.77 | 28.37 | 63.6 | 61.1 | 83.8 | 100.7 | 96.7 | 151.: |
| Motail trado | 6.617 | 194,221 | 29.35 | 28.53 | 26.51 | 237.3 | 131.9 | 126.7 | 212.3 | 198.2 | 183. ${ }^{\text {e }}$ |
| Wholesile trado | 2.987 | 216,913 | 39.14 | 38.50 | 35.93 | 153.7 | 153.8 | 144.8 | 201.6 | 198.5 | 18E.: |
| - Eight Lending Industrieo | 70.773 | 2,620,628 | 37.05 | 37.60 | 37.02 | 99.3 | 103.1 | 201.5 | 160.6 | $1 ? 0.9$ | 1EH.5 |
| NST GRUXSTICS |  |  |  |  |  |  |  |  |  |  |  |
| Vanurcoturlag | 19.822 | 810,913 | 40.91 | $4 . .09$ | 37,35 | 108.2 | 109.2 | 113.7 | 202.9 | 205.9 | 195.1 |
| Lumber products | 2,700 | 84,827 | 31.41 | 29.98 | 29.22 | 76.9 | 86.1 | 85.2 | 146.5 | 156.6 | 10.1.2 |
| pulp and paper producta | 3.878 | 206,097 | 52.86 | 52. 19 | 48.09 | 114.5 | 111.0 | 123.2 | 219.1 | 238.3 | 2is, 6 |
| Iron and steel | 5,219 | 236,651 | 45.34 | 47.75 | 41.05 | 118.3 | 123.4 | 126.0 | 197.6 | 217.2 | 138.6 |
| Lageing | 2,180 | 72,191 | 33.12 | 33.79 | 32.30 | 43.8 | 47.4 | 49.3 | 88.8 | 98.1 | 9\%. 5 |
| Transportation | 7,313 | 354,081 | 48.4? | 47.55 | 44.10 | 163.3 | 241.7 | 222.0 | 269.9 | 393.0 | 334.7 |
| Steam railway opertion | 4,919 | 260,474 | 52.95 | 55.93 | 47.32 | 165.5 | 187.1 | 184.2 | 251.9 | 300.5 | 253.1 |
| Construction | 21,370 | 350,830 | 33.49 | 34.4? | 31.94 | 138.9 | 111.7 | 139.5 | 247.0 | 204.4 | 235.1 |
| Mighway | 6.731 | 202,700 | 30.11 | 30.47 | 29.75 | 259.7 | 105.4 | 159.8 | 332. ? | 222.3 | $33^{\text {a }}$, 3 |
| geilwey | 1.777 | 74,296 | 41.82 | 40.34 | 34.38 | 67.0 | 78.4 | 77.6 | 156.? | 178.5 | 14.3 |
| Rotall trade | 4.793 | 140,968 | 29.42 | 28.38 | 27.11 | 127.3 | 129.? | 125.2 | 217.9 | 217.8 | 132. ${ }^{\text {a }}$ |
| - Eight Leading Industrlos | 61.780 | 1,975,472 | 39.15 | 39.04 | 35.68 | 125.3 | 119.0 | 123.4 | 211.4 | 223.2 | 2i:. 5 |
| MAMITCOA |  |  |  |  |  |  |  |  |  |  |  |
| Manuracturing | 40,152 | 1,683,605 | 41.93 | 42.47 | 38.48 | 129.6 | 126.8 |  | 210.4 | 208.3 | 183.3 |
| Animal producto $=$ dible | 2,995 | 144,2.20 | 48.15 | 48. 16 | 42.12 | 114.8 | 112.2 | 107.5 | 179.0 | 174.8 | 174. |
| Plant producte - odiblo | 2,898 | 120,783 | 38.36 | 37. 28 | 36.07 | 133.1 | 107.6 | 133.0 | 206.5 | 162.2 | 133. |
| Pulp and paper produots | 4,069 | 180,521 | 44.10 | 44.67 | 40.71 | 143.3 | 240.7 | 132.7 | 220.5 | 213.0 | 188.9 |
| Textiles | 5.190 | 180.232 | 30.93 | 30.63 | 27.31 | 149.1 | 148.8 | 122.6 | 256.9 | 253.0 | 199.3 |
| Tron and atasl | 15.153 | $68 \times 5.593$ | 45.44 | 47.35 | 41.56 | 122.2 | 123.1 | 123.1 | 202.5 | 212.5 | 181.3 |
| Tranaportation | 19,151 | 996,120 | 52.01 | 53.72 | 4.5 .65 | 134.5 | 133.4 | 133.5 | 206.3 | 211.9 | 15.. |
| Street reilmsy | 7.844 | 347.625 | 44.32 | 44.40 | 40.64 | 256.1 | 154.8 | 154.6 | 238.3 | 236.7 | 217.6 |
| Stean railway operation | 11.255 | 646,4.38 | 57.44 | 60.25 | 49.24 | 121.3 | 120.4 | 119.9 | 193.? | 201.3 | 162.9 |
| Conetruction | 22,041 | 492,027 | 40.86 | 41.46 | 36.37 | 95.7 | 85.4 | 84.2 | 165.9 | 150.1 | 121.6 |
| Butlding | 4.830 | 206,737 | 42.80 | 41.52 | 39.75 | 94.2 | 86.0 | 75.2 | 137.0 | 121.4 | 9 c .0 |
| Raliway | 4,756 | 204,297 | 43.14 | 43.93 | 35.45 | 85.1 | 80.7 | 75.6 | 187.0 | 180.4 | 134.5 |
| Services $1 /$ | 1,605 | 124.667 | 27.67 | 26.82 | 24.11 | 166.5 | 156.8 | 153.7 | 249.6 | 242.6 | 2:3.3 |
| Retail trado | 16.88? | 590,214 | 35.37 | 36.40 | 32.86 | 145.1 | 142.3 | 140.8 | 217.8 | 212.4 | 197.? |
| Wholosale trado | 7.690 | 315,562 | 41.03 | 40.94 | 38.59 | 133.5 | 132.0 | 126.5 | 197.9 | 195.2 | 176.7 |
| - Eight Leadiag Industries | 106,805 | 4,523,001 | 42.41 | 42.98 | 38.62 | 127.9 | 124.6 | 122.1 | 204.? | 202.2 | 17\%.* |
| SAEKATCHENAN |  |  |  |  |  |  |  |  |  |  |  |
| Manufacturing | 9,968 | 432,231 | 43.41 | 43.20 | 38.91 | 127.8 | 124.1 | 126.0 | 204.7 | 197.9 | 180. ${ }^{5}$ |
| Animel products = odibje | 2,582 | 106.278 | 41.16 | 40.73 | 36.98 | 126.4 | 118.8 | 138.2 | 208.3 | 193.9 | 202. |
| Street railwayo | 4.52] | 175,352 | 38.87 | 37.98 | 34.35 | 202.7 | 102.4 | 98.7 | 258.6 | 154.4 | 135.7 |
| Stean rallway oporstion | 4,219 | 306,530 | 62.11 | 63.95 | 67.60 | 128.8 | 229.7 | 126.3 | 185.5 | 190.2 | 166.7 |
| Construction. | 8,332 | 334.196 | 40.11 | 41.36 | 37.56 | 88.3 | 73.7 | 82,6 | 270.5 | 146.7 | 149.0 |
| Yighway | 1,960 | 75,057 | 38.29 | 38.17 | 38.92 | 62.0 | 54.2 | 66.6 | 118.7 | 123.4 | 121.3 |
| Rellway | 3,832 | 161,917 | 42.26 | 44.36 | 38.80 | 85.2 | 72.5 | 79.9 | 165.5 | 147.9 | 142.5 |
| Retall trade | 7.228 | 247,554 | 34.25 | 33.32 | 31.30 | 236.5 | 134.1 | 130.8 | 224.2 | 214.2 | 199.5 |
| Tholosale trade | 4,589 | 202,818 | 39.84 | 40.41 | 37.08 | 232.2 | 127.1 | 222.3 | 209.8 | 204.7 | 191.8 |
| - Eight Leading Induatrieo | 43,999 | 1,825,173 | 41.48 | 41.75 | 38.15 | 117.9 | 115.2 | 215.5 | 192.0 | 185.7 | 170.2 |
| ALAERTA |  |  |  |  |  |  |  |  |  |  |  |
| Menufacturing | 20.996 | 914.950 | 43,58 | 44.23 | 39.40 | 144.6 | 142.8 | 137.6 | 245.9 | 246.4 | 211.4 |
| Ardand products - odibl | 3,353 | 154,318 | 46.02 | 46.65 | 39.99 | 129.1 | 122.9 | 134.7 | 203.2 | 197.6 | 122.9 |
| Plant producte $=$ edible | 2,379 | 95,037 | 39.96 | 40.39 | 37.36 | 238.3 | 132. 9 | 134.6 | 230.2 | 223.6 | 209.6 |
| Irou and atoel | 5,469 | 255,038 | 46.63 | 48.93 | 41.30 | 251.1 | 148.7 | 140.9 | 247.7 | 255.5 | 204.5 |
| Miaing | 13,731 | 719,184 | 52.38 | 53.85 | 63.92 | 185.0 | 195.9 | 186.9 | 261.4 | 284.9 | 242.3 |
| Conl | 7,223 | 34.246 | 47.38 | 50. 55 | 65.10 | 235.3 | 255.6 | 146.6 | 193.2 | 236.9 | 243.3 |
| Trazeportation | 23,027 | 864,606 | 52.55 | 64.02 | 47.06 | 141.2 | 187.3 | 134.8 | 218.6 | 218.5 | 186.1 |
| Street railvays | 4,838 | 212,165 | 43.85 | 44.02 | 40,62 | 124.8 | 123.7 | 122.2 | 189.9 | 188.9 | 163.9 |
| Stean rallmy oporation | 7,905 | 460,622 | 58.27 | 60.68 | 51.16 | 144.1 | 180.3 | 138.0 | 235.4 | 238.2 | 198.0 |
| Construction | 14,474 | 596,731 | 41.23 | 43.74 | 37.90 | 224.3 | 105.1 | 95.6 | 234,9 | 210.9 | 165, 2 |
| 84 ghomay | 5,385 | 196,177 | 36.24 | 39.61 | 36.64 | 108.8 | 80.5 | 85.3 | 277.4 | 143.4 | 137.4 |
| Reslemy | 3,747 | 158,568 | 42.32 | 43.95 | 37.96 | 86.2 | 79.4 | 75.4 | 139.4 | 181.2 | 148.6 |
| Sorvices 1/ | 4.084 | 123,785 | 30.31 | 29.90 | 27.16 | 131.5 | 127.8 | 127.5 | 215.6 | 206.4 | 187.3 |
| Rotall trad | 12,302 | 431.479 | 35.07 | 34.81 | 32.22 | 152.8 | 148.3 | 141.7 | 250.4 | 241.4 | 213.5 |
| molossle trade | 5,851 | 239.622 | 40.96 | 40.74 | 37.56 | 167.2 | 154.5 | 138.0 | 237.8 | 232.2 | 193.2 |
| - Eight Londing Induetrion | 87,550 | 3.837.504 | 43.83 | 4.90 | 40.80 | 147.6 | 144.7 | 133.2 | 241.6 | 242.0 | 203.2 |

- 25 -
 and Avorage Wookly selarion and Wiges at My 1, 1949, Togother wh Indoz Eumbere of paploymant and Paytolis with Comparieone at Apr. 1. 1949 and Mey 1, 1948.
(Tho latest IIgures are ubject to rerision).

| citios and Induatrien | Yo. of Employese Reported st May 1. 1948 | Wexkly Salarles and Wagen at May 1, 1949 | Average Woekly Selaries and Wegen et |  |  | Index Humbere Based on Juos 1, 1941 se 100 p.0. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | ployman |  |  | yrolle |  |
|  |  |  | My 1 <br> 1949 | Apr: 1 <br> 1949 | $\begin{array}{r} \text { May } 1 \\ 1948 \end{array}$ | May 1 <br> 1949 | $\begin{gathered} \text { Apr. } 1 \\ 1949 \end{gathered}$ | May 1 1948 | May 1 <br> 1949 | tpr. 1 1049 | May 1 1848 |
| YONT PRAL |  | - | + | * | 1 |  |  |  |  |  |  |
| Manufaoturing | 188,519 | 8,153,562 | 43.25 | 45.38 | 39.51 | 124.0 | 123.4 | 120.3 | 208.7 | 208.4 | 185.3 |
| Plant produets - odible | 10,545 | 398,871 | 37.83 | 37.58 | 35.44 | 119.1 | 117.4 | 116.3 | 212.7 | 208.1 | 194.5 |
| Pulp and paper produote | 13,407 | 642,054 | 47.89 | 47.86 | 43.66 | 188.8 | 148.2 | 180.4 | 254.7 | 253.5 | 224.7 |
| Textilas | 43.287 | 1,511,395 | 36.00 | 35.46 | 32.37 | 127.2 | 126.9 | 113.9 | 223.2 | 225.5 | 185.9 |
| Tobecco | 5.963 | 255,313 | 42.92 | 41.88 | 37.78 | 101.5 | 102.8 | 98.4 | 251.9 | 249.7 | 215.5 |
| Iron and itesl | 47,384 | 2.325.305 | 49.07 | 49.69 | 44.59 | 105.0 | 105.0 | 103.7 | 163.9 | 165.8 | 148.7 |
| Comman oation | 7.086 | 341,114 | 48.28 | 46.48 | 44.22 | 221.8 | 219.5 | 204.0 | 288.8 | 275.0 | 241.8 |
| Transportation | 17,059 | 793,812 | 46.53 | 43.92 | 39.36 | 132.8 | 109.2 | 128.5 | 223.7 | 175.4 | 183.1 |
| Construotion | 21,757 | 959,479 | 44.10 | 44.46 | 39.33 | 175.7 | 170.1 | 162.8 | 279.3 | 272.5 | 238.0 |
| services $\sqrt{ }$ | 13,885 | 394,436 | 28.92 | 28.42 | 26.98 | 157.6 | 155.6 | 158.5 | 246.4 | 240.5 | 230.4 |
| Prede | 49,696 | 1,882,910 | 37.89 | 37.34 | 35.07 | 141.2 | 140.3 | 139.2 | 210.9 | 206.4 | 182.8 |
| - Eight landiag Industrios | 298.245 | 12,682,078 | 42.09 | 41.87 | 38.39 | 132.2 | 129,8 | 128.0 | 217.0 | 212.2 | 191.8 |
| QUEBEC |  |  |  |  |  |  |  |  |  |  |  |
| Manufnoturing | 18,542 | 682,086 | 36.78 | 36.76 | 35.12 | 97.8 | 96.4 | 103.8 | 171.7 | 174.8 | 168.0 |
| Iron and etoel | 2,338 | 106,079 | 45.85 | 4.41 | 43.24 | 91.1 | 92.3 | 188.2 | 143.0 | 241.8 | 249.4 |
| Tranaportetioa | 1,866 | 72,728 | 89.19 | 37.88 | 35.58 | 174.6 | 144.3 | 172.2 | 233.0 | 188.4 | 208.8 |
| Construotion | 4,083 | 164,467 | 5. 22 | 38.80 | 36.91 | 150.8 | 139.4 | 134.9 | 291.5 | 275.8 | 252.6 |
| Services 1 / | 1,625 | 42,685 | 26.27 | 25.16 | 22.40 | 145.0 | 147.1 | 155.9 | 277.0 | 269.1 | 254.0 |
| Irade | 5,4 49 | 169,781 | 30,93 | 30.98 | 28.74 | 150.3 | 147.1 | 141.0 | 216.0 | 211.9 | 199.5 |
| - Sight Londing Industrios | 32,292 | 2,148,416 | 85.56 | 35.45 | 33.55 | 116.7 | 115.1 | 117.7 | 201.2 | 19.4 | 186.8 |
| 20ROTRO |  |  |  |  |  |  |  |  |  |  |  |
| Hemuteoturing | 168,899 | 7,777,885 | 45.78 | 45.74 | 42.29 | 123.4 | 124.0 | 120.8 | 209.3 | 210.2 | 190.2 |
| Plant produote - edible | 12,549 | 478,683 | 38.15 | 37.66 | 34.55 | 117.9 | 115.4 | 114.4 | 187.8 | 183.2 | 166.5 |
| Pulp and papar produots | 22,350 | 1,060,398 | 47.45 | 47.67 | 44.48 | 144.4 | 146.6 | 14.5 | 228.7 | 231.7 | 210.2 |
| Fextilos | 21,600 | 819,958 | 37.96 | 37.88 | 34.62 | 108.8 | 110.2 | 105.1 | 196.2 | 198.6 | 175.2 |
| Chemionis and allied products | 10,523 | 497,078 | 47.24 | 46.61 | 43.02 | 137.2 | 136.0 | 136.5 | 249.9 | 244.5 | 225.9 |
| gleotrionl apparatua | 16,080 | 765,295 | 47.59 | 47.66 | 42.93 | 171.5 | 271.1 | 174.3 | 297.0 | 296.8 | 275.4 |
| Iron and ateol | 36,887 | 1,809,469 | 49.35 | 49.11 | 45.90 | 105.7 | 107.4 | 102.0 | 179.8 | 181.6 | 161.3 |
| Communications | 6,224 | 286,523 | 46.04 | 45.14 | 43.77 | 209.7 | 205.9 | 188.6 | 280.2 | 269.8 | 239.7 |
| Trensportation | 12,590 | 586,285 | 46.57 | 48.99 | 42.90 | 163.0 | 155.9 | 157.4 | 251.2 | 242.4 | 223.4 |
| Construotion | 13,096 | 660,186 | 49.65 | 50.03 | 46.14 | 142.1 | 132.8 | 146.1 | 221.3 | 208.6 | 209.8 |
| Sorvioes ${ }^{1 /}$ | 14,450 | 443,97? | 30.73 | 50.24 | 27.06 | 129.0 | 126.8 | 126.6 | 242.5 | 255.8 | 211.1 |
| tredo | 67.076 | 2,514,837 | 40.56 | 40.50 | 37.09 | 143.4 | 142.0 | 138.6 | 220.0 | 217.6 | 19.2 |
| - Bight Loading Industries | 273,367 | 12,061,443 | 44.22 | 44.08 | 40.78 | 131.4 | 130.7 | 128.2 | 216.1 | 214.8 | 194.9 |
| Ortaba |  |  |  |  |  |  |  |  |  |  |  |
| Menuractaring |  | 409,872 |  |  | 38.96 |  |  |  | 170.4 | 171.3 |  |
| Aulp and peper producte | 3,315 | 148,456 | 44.78 | 44.59 | 41.95 | 118.3 | 120.4 | 127.1 | 185.2 | 184.5 | 186.8 |
| Iron and ateol 1 | 2.029 | 84,322 | 41.56 | 43.54 | 41.28 | 62.5 | 82.6 | 61.2 | 115.8 | 222.4 | 115.4 |
| Construotion | 4,331 | 177,105 | 40.89 | 42.13 | 35.18 | 163.3 | 159.2 | 133.9 | 285.5 | 286.8 | 189.2 |
| Servicond | 2,859 | 68,793 | 25.87 | 26.05 | 25.57 | 139.6 | 138.7 | 140.7 | 258.8 | 258.9 | 237.1 |
| Trada | 7.450 | 238,759 | 32.05 | 31.76 | 28.36 | 148.4 | 147.8 | 184.3 | 217.2 | 214.1 | 187.1 |
| - Eight londing Induatrios | 26,827 | 1,002,633 | 37.37 | 37.61 | 36.14 | 129.5 | 128.5 | 121.8 | 209.2 | 200.8 | 180.5 |
| 8uMLTOK |  |  |  |  |  |  |  |  |  |  |  |
| Manufacturing | 63.079 | 2,634,862 | 49.64 | 48.63 | 45.37 | 121.3 | 121.0 | 115.6 | 212.0 | 207.3 | 188.1 |
| Textileo | 7.268 | 256,178 | 35.11 | 35.26 | 31.65 | 104.7 | 105.7 | 107.6 | 183.1 | 185.6 | 170.3 |
| Elootrion apparntus | 7.468 | 387,498 | 51.96 | 50.85 | 46.79 | 139.7 | 140.6 | 136.1 | 277.6 | 272.5 | 257.6 |
| Iron and toel | 24,571 | 1,365,774 | 55.58 | 63.93 | 61.53 | 111.8 | 111.4 | 104.5 | 190.9 | 289.0 | 170.0 |
| Construction | 3.671 | 171.460 | 46.71 | 47.06 | 42.18 | 134.5 | - 118.8 | 117.7 | 250.3 | 205.3 | 185.7 |
| Irud. | 6,608 | 243,467 | 35.84 | 36.27 | 33.17 | 124.2 | 123.6 | 125.6 | 204.8 | 201.0 | 182.1 |
| - Eight Landiug Industries | 67,687 | 3,206,503 | 47.39 | 46.61 | 43.31 | 224.5 | 123.2 | 118.8 | 214.7 | 208.9 | 187.4 |
| IImsor |  |  |  |  |  |  |  |  |  |  |  |
| Mapuracturing | 33,088 | 1,788,038 | 53.47 | 53.68 | 50.42 | 121.0 | 119.5 | 111.0 | 162.7 | 161.1 | 142.2 |
| Iron and eteel | 27,568 | 1,498,268 | 54.35 | 54.52 | 51.81 | 117.2 | 116.9 | 106.6 | 155.1 | 155.8 | 134.8 |
| Conatruotion | 1,217 | 61,767 | 50.75 | 48.28 | 42.01 | 274.8 | 169.0 | 143.0 | 295.0 | 274.6 | 203.4 |
| Irade | 3,607 | 132,159 | 36.64 | \$5.82 | 32.34 | 152.1 | 150.8 | 139.8 | 198.4 | 192.3 | 165.6 |
| - Eight Loeding Indutries | 40,523 | 2,072,597 | 51.15 | 51.05 | 48.10 | 124.0 | 122.6 | 114.4 | 170.4 | 168.2 | 147.7 |
| WINIPMG |  |  |  |  |  |  |  |  |  |  |  |
| Manuraoturing | 35, 268 | 1,360,063 | 40.88 | 41.36 | 37.74 | 129.0 | $125 . ?$ | 122.5 | 207.6 | 204.7 | 182.8 |
| animal products - odible | 2,784 | 135,240 | 48.93 | 48.99 | 42.57 | 111.8 | 110.0 | 105.9 | 175.2 | 172.5 | 172.6 |
| Plant produota = edible | 2.722 | 105,005 | 38,91 | 37.86 | 36.66 | 127.3 | 102.2 | 128.1 | 204.1 | 159.4 | 189.4 |
| Textlias | 4,889 | 154. 314 | 31,56 | 31.18 | 27.56 | 145.2 | 144.8 | 120.4 | 252.6 | 248.8 | 187.6 |
| Iron and steel | 11.442 | 506,649 | 44.28 | 46.44 | 41.16 | 120.4 | 120.9 | 118.2 | 196.7 | 207.1 | 178.5 |
| Communiontions | 1,721 | 47,677 | 39.05 | 37.04 | 36.19 | 169.9 | 164.7 | 152.4 | $210 . ?$ | 198.4 | 174.7 |
| Transportation |  |  |  |  |  |  |  |  |  |  |  |
| Conetruotion | 4,088 | 159,359 | 38.90 | 40.06 | 57.69 | 82.8 | 70.1 | 71.8 | 112.9 | 100.5 | 90.0 |
| Sorvices ${ }^{\text {l }}$ | 4,271 | 117,184 | 27.44 | 26.51 | 23.88 | 160.7 | 157.8 | 158.1 | 252.1 | 244.6 | 218.6 |
| Irade | 21.880 | 814,596 | 37.33 | 37.42 | 54.78 | 143.8 | 140.5 | 138.4 | 214.7 | 210.1 | 193.8 |
| - Eight Londiog Industries | 69,325 | 2,696,966 | 38.90 | 39.15 | 36,04 | 132.5 | 128.4 | 126.4 | 202.0 | 197.2 | 176.4 |
| VANCCOVBR |  |  |  |  |  |  |  |  |  |  |  |
| Manufooturing | 32,210 | 1,505,719 | 46,75 | 47.11 | 43.08 | 134.? | 152.7 | 142.e | 221.9 | 221.2 | 218.8 |
| Lumber producta | 9,230 | 433,555 | 46.95 | 46.98 | 42.42 | 146.3 | 161.7 | 156.8 | 238.4 | 247.3 | 253.8 |
| Iron and toel | 7,626 | 388,290 | 50.92 | 51.06 | 47.07 | 91.8 | 88.1 | 116.6 | 155.8 | 149.9 | 182.9 |
| Commmicetions | 4.279 | 166,508 | 38.01 | 39.04 | 36.66 | 181.6 | 178.5 | 178.4 | 258.4 | 256. 2 | 251.0 |
| Irasuportation | 8.612 | 418,240 | 48.56 | 46.73 | 45.50 | 150.9 | 150.6 | 170.3 | 253, 0 | 225.0 | 257.3 |
| Construotion | 10,432 | 512,630 | 49.13 | 48.93 | 44,01 | 306.9 | 29.4 | 264.0 | 502.8 | 480.4 | 401.0 |
| Sorvicod/ | 6,248 | 200.928 | 32.16 | 31.77 | 28.78 | 173.8 | 172.8 | 182.2 | 290.8 | 28.65 | 269.1 |
| - Brade - | 23.925 | 937.879 | 38.20 | 39.09 | 35.80 | 164.3 | 165.0 | 154.7 | 273.9 | 271.0 | 237.8 |
| - Bight Leading Induatrios | 85.793 | 3.740.575 | 43.67 | 43.81 | 39.96 | 159.3 | 167.3 | 160.3 | 260.9 | 256.8 | 241.0 |

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 at Apr. 1, 1949 and May 1, 1948.
(The latsat figuree are abjoot to revisio:i).


- See explanatory tatmant on puges I and II,

I Inolude Merritton, Thorold and Wellard.

TABLE 6.- INDEX NUABERS OF EMPLOYNRT BY PROVINCE8 AND BCONOMIC AFEAS,
(average calemdar mear 1926=100).
(The latest riguras are ubject to molsion).

|  |  | $\begin{aligned} & 3 \\ & \frac{3}{3} \\ & \hline \end{aligned}$ |  |  |  |  | $\begin{array}{r} 8 \\ 8 \\ 8 \\ 8 \\ \hline \end{array}$ |  |  | $\begin{aligned} & 8 \\ & 0 \\ & \text { it } \\ & \text { z } \end{aligned}$ |  | $\begin{aligned} & 5 \\ & 6 \\ & 2 \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| May | 1, 1933 | 77.6 | 80.3 | - | - | - | 75.4 | 79.5 | 79.2 | - | - | - | 72.2 |
| May | 1, 1934 | 92.0 | 98.3 | - | - | - | 85.5 | 98.5 | 85.4 | - | - |  | 88.4 |
| May | 1, 1935 | 95.2 | 97.4 | - | - | - | 89.7 | 101.7 | 87.9 | - | - |  | 92.6 |
| May | 1, 1936 | 99.5 | 103.4 | - | - | - | 96.4 | 103.4 | 92.7 | - | - | - | 99.0 |
| May | 1. 1937 | 106.3 | 110.7 | - | - | - | 105.2 | 111.2 | 98.2 | - | - | - | 103.4 |
| May | 1. 1938 | 107.4 | 107.3 | 72.6 | 116.5 | 98.3 | 112.6 | 109.9 | 91.5 | 90.3 | 89.2 | 95.0 | 102.8 |
| Mey | 1, 1939 | 106.2 | 100.2 | 82.2 | 114.4 | 84.1 | 111.6 | 107.9 | 94.5 | 90.7 | 98.2 | 97.7 | 105.3 |
| My | 1. 1940 | 114.3 | 112.8 | 86.4 | 124.0 | 100.7 | 113.9 | 121.0 | 100.2 | 97.6 | 103. 8 | 102.0 | 107.2 |
| May | 1, 1941 | 14.5 .5 | 136.5 | 96.8 | 156.2 | 115.2 | 146.8 | 156.5 | 124.1 | 120.5 | 122.1 | 131.1 | 132.7 |
| May | 1, 1942 | 167.4 | 156.7 | 94.4 | 179.3 | 132.3 | 177.9 | 175.9 | 130.9 | 129.1 | 118.5 | 141.9 | 158.8 |
| May | 1. 1943 | 178.2 | 170.6 | 102.3 | 194.1 | 145.0 | 192.0 | 181.8 | 135.9 | 135.0 | 125.6 | 144.2 | 186.8 |
| May | 1, 1944 | 178.2 | 176.6 | 123.1 | 200.3 | 14.9 .5 | 190.4 | 180.8 | 141.0 | 138.2 | 130.6 | 152.2 | 183.3 |
| May | 1, 1945 | 175.5 | 183.1 | 113.9 | 196.7 | 170.1 | 184.9 | 180.1 | 159.3 | 135.2 | 132.0 | 150.3 | 172.4 |
| Jan. | 1. 1946 | 168.2 | 169.5 | 120.4 | 176.2 | 164.1 | 171.8 | 172.2 | 150.6 | 144.8 | 143.4 | 164.0 | 163.7 |
| Fob. | 1 | 167.2 | 165.7 | 122.2 | 172.3 | 159.9 | 170.4 | 173.9 | 145.7 | 140.1 | 136.2 | 160.4 | 159.8 |
| Mr. | 1 | 167.0 | 164.4 | 125.1 | 172.1 | 157.0 | 171.8 | 173.6 | 145.3 | 139.7 | 155.7 | 160.0 | 156.4 |
| Apr. | 1 | 168.9 | 168.8 | 127.5 | 173.0 | 166.0 | 172.5 | 175.5 | 146.8 | 141.5 | 136.3 | 161.6 | 160.7 |
| May | 1 | 169.3 | 167.8 | 133.7 | 176.1 | 159.2 | 170.5 | 176.7 | 149.1 | 142.4 | 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.t | 179.6 | 158.2 | 148.4 | 153.3 | 176.3 | 162.2 |
| Aug. | 1 | 172.8 | 168.4 | 142.4. | 177.1 | 158.8 | 177.6 | 174.8 | 131.0 | 150.4 | 156.5 | 179.9 | 170.4 |
| Sopt. | 1 | 175.5 | 171.9 | 146.4 | 178.4 | 165.1 | 181.4 | 176.1 | 162.0 | 151.9 | 157.0 | 180.5 | 176.9 |
| Oot. | 1 | 178.1 | 176.7 | 139.8 | 185.5 | 167.8 | 184.7 | 179.0 | 161.1 | 153.6 | 156.5 | 175.3 | 179.3 |
| Not. | 1 | 182.7 | 179.0 | 139.7 | 193.7 | 162.7 | 189.1 | 185.1 | 163.8 | 157.4 | 160.8 | 175.4 | 182.2 |
| Dec. | 1 | 185.7 | 184.5 | 137.7 | 193.2 | 176.2 | 192.7 | 188.2 | 164.7 | 167.7 | 160.3 | 178.1 | 184.6 |
| Jan. | 1, 1947 | 181.0 | 169.4 | 128.8 | 169.0 | 172.4 | 186.7 | 186.7 | 158.3 | 151.3 | 148.4 | 175.4 | 180.4 |
| Feb. | 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 |
| Mar. | 1 | 180.4 | 148.9 | 124.0 | 138.2 | 164.4 | 188.4 | 188.7 | 155.4 | 149.5 | 145.1 | 171.1 | 180.9 |
| Apr. | 1 | 180.7 | 153.3 | 127.4 | 138.2 | 174.4 | 185.8 | 189.9 | 155.3 | 149.1 | 14.5 | 171.1 | 183.6 |
| Hay | 1 | 179.6 | 151.7 | 128.0 | 141.9 | 165.7 | 182.2 | 189.4 | 155.7 | 148.9 | 14.7 .2 | 171.5 | 186.2 |
| Jume | 1 | 184.5 | 165.8 | 139.3 | 165.2 | 168.2 | 186.9 | 191.8 | 161.9 | 152.4 | 157.7 | 179.1 | 192.4 |
| July | 1 | 189.5 | 179.4 | 160.9 | 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 |
| Sept. | 1 | 193.2 | 184.7 | 159.2 | 191.7 | 177.3 | 196.1 | 196.4 | 172.1 | 158.5 | 168.0 | 195.4 | 207.5 |
| Oct. | 1 | 194.8 | 188.2 | 162.7 | 196.5 | 179.? | 199.3 | 199.6 | 166.8 | 156.7 | 163.1 | 188.1 | 206.0 |
| Vov. | 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 |
| Doo. | 1 | 199.6 | 192.3 | 164.3 | 193.9 | 192.0 | 205.5 | 205.0 | 171.7 | 161.8 | 169.4 | 189.0 | 202.6 |
| Jan. | 1, 1948 | 193.7 | 181.9 | 152.2 | 178.4 | 188.2 | 196.8 | 202.7 | 166.2 | 156.3 | 159.) | 186.0 | 194.0 |
| Fob. | 1 | 189.3 | 179.9 | 170.2 | 182.4 | 177.4 | 193.6 | 198.6 | 156.4 | 152.5 | 148.5 | 167.4 | 190.3 |
| Mar. | 1 | 188.9 | 171.9 | 171.2 | 169.7 | 173.4 | 193.4 | 199.3 | 158.4 | 150.6 | 147.7 | 177.2 | 188.1 |
| Apr. | 1 | 186.5 | 166.1 | 163.7 | 170.7 | 160.3 | 187.3 | 197.7 | 159.6 | 151.1 | 148.8 | 179.8 | 190.8 |
| May | 1 | 186.5 | 167.9 | 143.0 | 170.4 | 156.4 | 186.3 | 196.7 | 159.5 | 152.2 | 14.72 | 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 | 190.9 | 202.0 |
| July | 1 | 198.7 | 186.7 | 159.7 | 192.9 | 180.5 | 198.6 | 204.8 | 175.9 | 163.1 | 166.9 | 201.2 | 207.8 |
| Aug. | 1 | 200.9 | 190.9 | 161.4 | 196.8 | 183.2 | 206.3 | 203.3 | 179.5 | 165.9 | 169.7 | 206.7 | 212.6 |
| Sopt. | 1 | 201.9 | 189.1 | 165.3 | 198.8 | 178.2 | 205.1 | 205.4 | 180.5 | 168.5 | 169.4 | 209.4 | 216.2 |
| Oct. | 1 | 203.3 | 192.3 | 164.5 | 205.7 | 178.0 | 205.8 | 208.3 | 180.3 | 187.3 | 171.1 | 207.5 | 214.3 |
| Nov. | 1 | 203.5 | 194.9 | 160.4 | 207.7 | 180.8 | 207.1 | 208.5 | 180.3 | 168.6 | 167.9 | 206.1 | 212.2 |
| Dec. | 1 | 204.3 | 197.8 | 156.2 | 209.9 | 184.9 | 207.6 | 210.4 | 180.9 | 169.3 | 167.0 | 207.6 | 206.1 |
| Jan. | 1, 1949 | 196.7 | 177.? | 151.8 | 178.2 | 177.5 | 198.? | 206.1 | 173.9 | 162.4 | 158.7 | 201.9 | 192.4 |
| Fob. | 1 | 190.5 | 168.? | 139.9 | 172.4 | 164.7 | 193.9 | 202.9 | 166.7 | 157.3 | 14.6 .2 | 194.4 | 181.6 |
| Mar. | 1 | 188.9 | 167.1 | 139.1 | 170.3 | 164.9 | 190.2 | 201.8 | 165.5 | 156.4 | 145.9 | 192.3 | 179.6 |
| Apr. | 1 | 187.6 | 167.4 | 163.0 | 173.1 | 160.5 | 184.8 | 200.2 | 166.0 | 155.4 | 146.8 | 194.6 | 188.8 |
| May | 1 | 188.6 | 160.3 | 137.6 | 165.1 | 155.5 | 186.1 | 200.1 | 170.4 | 159.4 | 152.8 | 198.5 | 195.7 |

Relative Feight of Erployment of Provinces and Econcmio Arees es et May 1, 1949.
$\begin{array}{lllllllllllll}100.0 & 6.4 & .2 & 3.6 & 2.6 & 28.8 & 43.1 & 12.1 & 5.4 & 2.2 & 4.5 & 9.6\end{array}$
Hote: - The "Relative Wolght", as givan just above, shows the proportion of omploywes in the indicated area, to the total number of all omplovees reported in Canade by the firms making roturns at the date under neviow.

TABLE 7.- INDEX NURBERS OF EMPLOMNNT BY PRINCIPRL CITIES, (average cajekdar year 1926:100).
(The latest II gures are subjeot to remision).

|  |  | Montroal | Quebeo | Toronto | Ottama | Hagilton | Mindsor | Winniper | Vancouver |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| May | 1. 1933 | 79.5 | 98.7 | 85.6 | 87.2 | 69.4 | 80.6 | 77.0 | 79.2 |
| May | 1, 1934 | 82.9 | 96.3 | 92.3 | 100.8 | 83.9 | 109.3 | 81.2 | 85.9 |
| May | 1. 1935 | 86.5 | 96.7 | 96.9 | 101.3 | 90.3 | 133.5 | 85.5 | 93.4 |
| May | 1, 1936 | 92.7 | 95.8 | 100.2 | 107.7 | 98.1 | 136.1 | 87.3 | 101.9 |
| May | 1, 1937 | 101.1 | 97.6 | 107.4 | 106.5 | 111.9 | 152.9 | 93.5 | 105.6 |
| May | 1. 1938 | 104.5 | 105.8 | 106.3 | 103.0 | 107.2 | 148.9 | 91.6 | 105.9 |
| May | 1, 1939 | 104.5 | 122.8 | 107.5 | 106.4 | 102.3 | 140.8 | 90.0 | 110.3 |
| May | 1, 1940 | 111.3 | 115.6 | 117.9 | 111.0 | 120.1 | 155.? | 96.5 | 115.7 |
| Hay | 1, 1841 | 138.1 | 158.6 | 149.7 | 145.8 | 157.4 | 227.9 | 119.4 | 141.3 |
| May | 1. 1942 | 162.9 | 214.3 | 176.9 | 156.6 | 184.7 | 268.5 | 130.5 | 193.4 |
| May | 1, 1943 | 185.9 | 289.9 | 192.4 | 164.5 | 187.8 | 308.0 | 137.4 | 240.1 |
| May | 1, 1944 | 188.9 | 269.1 | 197.7 | 163.0 | 178.9 | 288.4 | 142.4 | 242.9 |
| May | 1, 1945 | 176.7 | 230.4 | 188.4 | 160.7 | 181.9 | 273.6 | 138.3 | 223.2 |
| Jan. | 1, 1946 | 158.8 | 267.2 | 173.0 | 168.5 | 169.1 | 181.3 | 14.7 .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 |
| May | 1 | 166.5 | 162.8 | 177.5 | 171.8 | 172.3 | 263.8 | 144.9 | 291.7 |
| Juno | 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 |
| Sopt. | 1 | 172.7 | 172.5 | 176.4 | 177.3 | 141.7 | 232.6 | 153.4 | 201.2 |
| Oct. |  | 173.2 | 173.8 | 178.2 | 179.9 | 142.1 | 229.5 | 155.6 | 204.1 |
| Yov. | 1 | 174.4 | 175.0 | 181.5 | 180.5 | 172.9 | 240.9 | 159.8 | 210.0 |
| Dac. | 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.? | 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 | 176.9 | 167.9 | 188.3 | 178.? | 181.2 | 252.6 | 151.9 | 216.0 |
| May | 1 | 176.8 | 170.6 | 188.5 | 177.5 | 182.5 | 263.9 | 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 | 192.5 | 183.9 | 188.1 | 273.7 | 155.9 | 224.9 |
| Aug. | 1 | 279.3 | 195.5 | 190.8 | 184.2 | 187.2 | 278.5 | 157.4 | 230.5 |
| Sopt. | 1 | 179.9 | 199.5 | $191 . ?$ | 183.8 | 185.1 | 276.2 | 157.4 | 229.5 |
| Oct. | 1 | 181.5 | 199.8 | 191.2 | 182.6 | 187.9 | 279.7 | 153.9 | 225.? |
| Nov. | 1 | 282.9 | 198.8 | 196.5 | 182.3 | 189.7 | 278.7 | 162.? | 230.4 |
| Dec. | 1 | 185.8 | 199.7 | 200.2 | 185.5 | 191.8 | 273.9 | 165.9 | 232.3 |
| Jan. | 1. 1948 | 180.3 | $190 . ?$ | 198.9 | 185.4 | 289.3 | 267.4 | 169.3 | 226.5 |
| Fob. | 1 | 178.9 | 188.2 | 196.5 | 183.1 | 189.? | 206.7 | 154.6 | 226.1 |
| Mar. | 1 | 279.1 | 191.4 | 196.3 | 181.2 | 188.9 | 268.1 | 152.5 | 225.5 |
| Apr. | 1 | 178.3 | 190.7 | 196.2 | 184.1 | 190.4 | 267.8 | 154.? | 225.5 |
| May | 1 | 180.6 | 192.9 | 196.5 | 183.5 | 192.4 | 263.1 | 154.4 | 227.5 |
| Jume | 1 | 181.9 | 197.9 | 196.6 | 191.2 | 195.3 | 267.9 | 158.3 | 232.0 |
| July | 1 | 183.1 | 200.3 | 199.2 | 197.2 | 199.5 | 281.1 | 162.0 | 235.8 |
| Aug. | 1 | 182.6 | 202.1 | 196.6 | 197.0 | 197.5 | 284.0 | 162.8 | 236.8 |
| Sept. | 1 | 185.9 | 204.3 | 198.3 | 197.9 | 198.2 | 284.0 | 163.5 | 240.4 |
| Oct. | 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 | 268.3 | 239.7 |
| Dec. | 1 | 192.6 | 200.7 | 206.4 | 202.9 | 202.3 | 288.9 | 171.4 | 236.5 |
| Jan. | 1. 1949 | 186.8 | 186.7 | 204.7 | 202.2 | 197.8 | 284.7 | 165.5 | 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 | 164.6 | 198.1 | 279.1 | 158.2 | 218.1 |
| Apr. | 1 | 183.2 | 185.4 | 200.3 | 193.5 | 199.5 | 281.8 | 156.9 | 225.2 |
| Hay | 1 | 186.5 | 191.3 | 201.4 | 185.0 | 201.6 | 28.1 | 161.7 | 226.0 |

Relative Foight of Enployment by Cities as at Kay 1. 1949.
16.2
1.6
13.9
2. 4
3.4
2.1
3.5
4.4

Notel- The "Relative Feight", ss given just above, shows the proportion of employees in the indicated city, to the total number of all employoes roported in Canade by the Ilmas making roturns at the date under review.

PABLE 8. = INDEX NUMBERS OF EUPLOYMNT BY IMTISTRTES, (AVERAGE CALEMDAR YEAR 1926=100).
(fhe latest figures are subject to revision).

|  |  | A11 <br> Induetrios | Мади= footuriag | Logging | Mining | $\begin{aligned} & \text { Comnuc- } \\ & \text { 1oations } \end{aligned}$ | Traneportation | Construotion | * Sorvios | Irade |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| May | 1. 1935 | T7.6 | T6.8 | \$5.1 | 89.9 | 83.7 | 78.9 | 60.8 | 99.9 | 108. 6 |
| May | 1, 1984 | 92.0 | 90.2 | 80.5 | 103.5 | 76.9 | 78.5 | 95.8 | 111.7 | 115.6 |
| May | 1. 1935 | 95.2 | 95.6 | 93.9 | 116.2 | 77.5 | 80.1 | 84.7 | 116.4 | 119.3 |
| May | 1. 1936 | 99.5 | 102.7 | 88.6 | 127.4 | 78.4 | 82.8 | 79.4 | 120.4 | 123.3 |
| May | 1, 1937 | 106.3 | 113.8 | 86.7 | 147.4 | 82.9 | 85.1 | 71.4 | 125.2 | 128.4 |
| May | 1. 1958 | 107.4 | 110.6 | 97.5 | 149.7 | 82.5 | 83.9 | 88.2 | 131.9 | 131.3 |
| May | 1. 1939 | 106.2 | 108.4 | 51.0 | 155.8 | 82.0 | 81.4 | 94.2 | 133.2 | 135.1 |
| May | 1. 1940 | 114.3 | 125.7 | 60.5 | 164.5 | 83.8 | 88.8 | 68.4 | 138.2 | 138.3 |
| My | 1. 1941 | 145.5 | 162.3 | 107.9 | 174.8 | 94.6 | 99.2 | 120,0 | 165.6 | 154.5 |
| May | 1. 1948 | 187.4 | 202.3 | 158.5 | 173.5 | 103.7 | 104.1 | 109.3 | 176.3 | 153.5 |
| M8y | 1. 1943 | 178.2 | 222.9 | 131.8 | 157.8 | 102.5 | 111.7 | 115.7 | 182.7 | 151.7 |
| May | 1. 1944 | 178.2 | 223.2 | 162.4 | 155.4 | 106.1 | 120.9 | 87.2 | 200.7 | 160.4 |
| May | 1. 1945 | 175.5 | 210.5 | 205.8 | 145.7 | 112.8 | 124.4 | 98.8 | 202.4 | 171.0 |
| Jun. | 1, 1946 | 168.2 | 179.8 | 544.4 | 149.1 | 129.1 | 125.2 | 107.7 | 207.3 | 193.6 |
| Fob. | 1 | 167.2 | 182.8 | 343.5 | 150.8 | 127. ${ }^{\text {\% }}$ | 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 |
| Apr. | 1 | 168.9 | 184.9 | 303.6 | 153.8 | 132.4 | 124.0 | 106.0 | 217.1 | 184.8 |
| May | 1 | 169.3 | 186.2 | 2230 | 155,9 | 135.4 | 127.? | 115.2 | 219.1 | 186.7 |
| June | 1 | 169.9 | 184.7 | 198.7 | 157.5 | 141.4 | 126.8 | 131.1 | 224.3 | 187.9 |
| July | 1 | 173.6 | 187.2 | 197.0 | 159.5 | 146.4 | 128.3 | 141.7 | 233.3 | 191.1 |
| lug. | 1 | 172.8 | 184.2 | 188.5 | 156.6 | 151.1 | 129.6 | 148.1 | 239.8 | 190.0 |
| Sopt. | 1 | 175.5 | 189.2 | 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 | 198.8 |
| 㖪。 | 1 | 182.? | 192.8 | 298.5 | 156.5 | 153.6 | 135.7 | 151.9 | 224.9 | 201.3 |
| Dec. | 1 | 185.7 | 184.2 | 553.9 | 159.8 | 154.7 | 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 | 198.4 |
| Mar. | 1 | 180.4 | 194.5 | \$77.0 | 135.9 | 156. $\varepsilon$ | 129.9 | 123.8 | 226.4 | 197.4 |
| spr. | 1 | 180.7 | 195.2 | 332.0 | 138.7 | 159.0 | 131.1 | 128.6 | 228.5 | 200.7 |
| May | 1 | 179. $\epsilon$ | 195.8 | 241.3 | 139.5 | 161.4 | 134.7 | 133.2 | 231.9 | 200.7 |
| Juwa | 1 | 184.5 | 197. $\epsilon$ | 239.8 | 157.6 | 165.7 | 139.8 | 149.6 | 238.4 | 201.6 |
| 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 |
| Sept. | 1 | 193.2 | 203.3 | 242.2 | 167.1 | 171.6 | 141.8 | 179.9 | 258.7 | 207. 2 |
| oot. | 1 | 194.8 | 203.6 | 286.1 | 165.2 | 169.4 | 141.7 | 280.4 | 251.0 | 211.7 |
| Hov. | 1 | 197.8 | 205.1 | 352.3 | 168.0 | 188.0 | 138.2 | 181.3 | 245.0 | 216.7 |
| Dec. | 1 | 199.6 | 205.1 | 405.2 | 171.0 | 186.4 | 140.0 | 170.5 | 241.2 | 228.3 |
| Jas. | 1. 1948 | 193.7 | 199.8 | 414.3 | 267.2 | 168.0 | 135.3 | 142.5 | 240.4 | 230.8 |
| Fob. | 1 | 189.3 | 200.7 | \$93.8 | 153.4 | 168.0 | 132.8 | 137.6 | 239.2 | 212.7 |
| Mar. | 1 | 188.9 | 202.E | 371.3 | 154.2 | 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 |
| May | 1 | 186.5 | 201.8 | 168.6 | 172.3 | 172.0 | 138.3 | 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 | 144.8 | 207.8 | 288.7 | 219.4 |
| Sopt. | 1 | 201.8 | 209.5 | 220.3 | 181.5 | 185.5 | 145.5 | 201.5 | 268.4 | 220.5 |
| Oct. | 1 | 203.3 | 210.0 | 267.7 | 179.6 | 184.3 | 146. $\epsilon$ | 197.3 | 263.7 | 224.8 |
| Yot. | 1 | 205.6 | 208.3 | 321.6 | 181.5 | 182.7 | 144.6 | 192.7 | 253.9 | 230.5 |
| Dec. | 1 | 204.3 | 207.9 | 351.0 | 281.1 | 182.6 | 144.5 | 184.6 | 251.0 | 239.5 |
| Jan. | 1, 1949 | 196.0 | 202.7 | 326.2 | 176.6 | 182.8 | 140.7 | 153.6 | 245.6 | 238.9 |
| Fob. | 1 | 190.5 | 202.6 | 280.8 | 178.8 | 181.8 | 134.0 | 142.9 | 245.0 | 221.1 |
| Mar. | 1 | 188.8 | 203.0 | 262.1 | 170.5 | 183.3 | 132.9 | 138.7 | 242.2 | 220.0 |
| Apr. | 1 | 187.6 | 203.0 | 184.0 | 171.1 | 182.8 | 135.5 | 142.0 | 244.5 | 221.3 |
| May | 1 | 188.6 | 203.2 | 126.3 | 171.2 | 186.6 | 137.9 | 155.8 | 248.2 | 224.2 |

Belative Foight of Bmployment by Industries as at May 1, 1949.

| 100.0 | 53.9 | 1.9 | 4.1 | 2.6 | 9.1 | 10.5 | 3.5 | 14.4 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Motos - Tho "Relative Weight", as given just above, shows the proportion of omployees in the indicated industry to the total number of all employees raported in Canade by the firme mading raturns at the dato under raviaw.

- Conistinc alwost atirely of hotels and rostaurante and laundrios and dry-cioaning ostablishonts.

TABLE 9.- INDEX NTMBERS OF EMPLOYENT EY INDUSTRIES (AVERAGE 1926=100).
(The latest figures wro subject to revision).

| Industrios | 1/Ralative Woight | $\begin{array}{r} \text { May } 1 \\ 1949 \end{array}$ | $\begin{gathered} \text { Apr. } 1 \\ 1949 \end{gathered}$ | $\begin{array}{r} \text { May } 1 \\ 1948 \end{array}$ | $\begin{aligned} & \text { May } 1 \\ & 1947 \end{aligned}$ | $\begin{gathered} \text { May } 1 \\ 1946 \end{gathered}$ | $\begin{gathered} \text { May } 1 \\ 1945 \end{gathered}$ | $\begin{gathered} \text { Kay } 1 \\ 1944 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MANUFACTURING | 53.9 | 203.? | 203.0 | 201.8 | 195.8 | 186.2 | 210.6 | 223.2 |
| Animal products - odible | 1.8 | 215.9 | 203.4 | 217.5 | 216.1 | 216.5 | 207.9 | 215.0 |
| Par and products | .? | 175.0 | 172.6 | 162.9 | 156.5 | 161.3 | 140.5 | 127.8 |
| Leather and products | 1.6 | 150.4 | !51. $\mathrm{B}^{\text {c }}$ | 148.5 | 159.8 | 155.9 | 140.7 | 139.3 |
| Boots and shoes | 1.0 | 14.7 .7 | 148.3 | 139.8 | 146.9 | 143.1 | 129.? | 127.2 |
| Lumber produots | 4.0 | 140.6 | 941.3 | 144.8 | 136.4 | 126.2 | 120.3 | 115.7 |
| Rough and dressed lumber | 2.4 | 126.1 | 124.? | 128.0 | 114.5 | 103.9 | 97.6 | 92.2 |
| Furniture | . 9 | 170.0 | 173.1 | 166.5 | 164.2 | 146.9 | 126.2 | 123.5 |
| Other lumber products | . 7 | 166.4 | 173.3 | 191.3 | 196.5 | 190.9 | 200.4 | 196.7 |
| Musical inetrumate | . 04 | 41.5 | 4 ? 4 | 40.3 | 42.3 | 37.4 | 27.7 | 29.3 |
| Plant producte - odible | 2.8 | 168.4 | 167.4 | 165.2 | 170.0 | 157.5 | 156.8 | 151.5 |
| Pulp and paper products | 5.7 | 177.1 | 177.0 | 179.8 | 170.9 | 157.0 | 138.1 | 133.3 |
| Pulp and paper | 2.5 | 153.4 | 152.7 | 163.4 | 152.9 | 140.8 | 122.8 | 118.9 |
| Paper products | 1.0 | 270.5 | 272.5 | 258.2 | 266.7 | 235.3 | 212.4 | 206.8 |
| Printing and publishing | $2 . ?$ | 178.8 | 178.9 | 173.3 | 161.6 | 152.0 | 133.3 | 127.3 |
| Pubber produots | 1.1 | 167.1 | 168.1 | 178.9 | 197.8 | 187.1 | 179.4 | 163.7 |
| Textile products | 8.4 | 187.9 | 190.7 | 181.7 | 174.5 | 166.1 | 158.8 | 159.7 |
| Threed, yerm and cloth | 3.1 | 192.5 | 196.9 | 192.3 | 178.5 | 168.8 | 157.5 | 159.0 |
| Cotton yarm and cloth | 1.2 | 119.2. | 120.5 | 115.7 | 111.1 | 108.9 | 108.3 | 112.2 |
| Woollan yarn and cloth | . 7 | 201.5 | 208.8 | 213.3 | 194.9 | 184.5 | 168.9 | 170.? |
| Artiflcial silk and silk goods | - 8 | 869.9 | 896.3 | 865.6 | 783.2 | 710.3 | 617.5 | 600.7 |
| Hosiery and loait goods | 1.3 | 166.8 | 172.4 | 175.0 | 164.2 | 159.5 | 145.5 | 150.0 |
| Garments and personal furnishings | 3.2 | 203.9 | 203.9 | 181.7 | 176.8 | 164.1 | 162.0 | 160.7 |
| Other toxtile products | . 8 | 757.6 | 159.7 | 159.4 | 171.2 | 173.8 | 174.0 | 173.9 |
| Tobacco | . 5 | 122.6 | 133.8 | 114.6 | 120.8 | 114.5 | 135.9 | 130.8 |
| Beveragea | 1.0 | 343.2 | 323.4 | 327.5 | 303.0 | 285.8 | 255.7 | 236.3 |
| Chemicals and allied products | 2.? | 345.1 | 340.1 | $339 . ?$ | 331.5 | 323.8 | 579.2 | 586.1 |
| Clay, glass and stone produots | 1.9 | 189.7 | 282.4 | 188.2 | 183.9 | 162.9 | 135.8 | 136.6 |
| glectic 14ight and power | 1.7 | 237.3 | 233.8 | 208.7 | 180.5 | 160.4 | 143. 2 | 135.6 |
| Eloctrical upparatus | 2.7 | 356.0 | 356.9 | 358.4 | 342.6 | 290.2 | 288.7 | 329.9 |
| Iron and stool products | 15.1 | 21.9 .6 | 220.9 | 219.6 | 212.6 | 209. 1 | 291.6 | 334.2 |
|  | 2.0 | 302.? | 303.6 | 287.5 | 265.9 | 259.0 | 244.1 | 249.3 |
| Machinery (other than rehicles) | 1.5 | 262.1 | 265.1 | 257.3 | 256.8 | 232.7 | 217.1 | 222.6 |
| Agricultural implements | 1.0 | 223.7 | 2.29 .6 | 223.2 | 385.2 | 164.6 | 343.4 | 121.7 |
| Lend vehicles and alraraft | 6.0 | 187.7 | 186.2 | 177.2 | 173.5 | 172.5 | 255.4 | 305.5 |
| Autamobilo and parts | 2.4 | 304.9 | 298.9 | 284.2 | 287.3 | 256.8 | 278.1 | 286.5 |
| Stes 1 shipbuilding sad ropairing | . 8 | 318.9 | 333.6 | 459.6 | 482.2 | 535.0 | 1251.8 | 1519.9 |
| Heating appliances | - 4 | 234.5 | 2.37 .6 | 225.3 | 392.9 | 191.6 | 193.7 | 164.3 |
| Iron and atool fabrioation (n.e.s.) | . 6 | 222.0 | 22.26 | 234.1 | 202.4 | 178.7 | 274.9 | 288.9 |
| Foundry and machine shop producta | . 4 | 219.1 | 225.2 | 229.1 | 223.9 | 220.4 | 231.9 | 267.5 |
| Other iron and steel products | 2.4 | 2.13 .6 | 216.6 | 218.6 | 223.3 | 221.0 | 328.4 | 383.4 |
| Non-forrous motal products | 2.5 | 347.1 | 350.0 | 345.9 | 326.3 | 293.7 | $392.1$ | $454.1$ |
| Fon-motallic mineral produots | . 7 | 211.9 | 210.7 | 215.6 | 211.3 | 217.4 | 214.1. | $207.5$ |
| Miscollanoous |  | 330.5 |  | 283.4 |  |  | 345.6 | 371.6 |
| LOCGI MG | 1.9 | 126.3 | 184.0 | 168.5 | 241.3 | 223.9 | 205.8 | 162.4 |
| MIMIMG | 4.1 | 171.2 | 271.1 | 172.3 | 139.5 | 155.9 | 145.7 | 155.4 |
| Coal | 1.2 | 86.2 | 90.9 | 90.0 | 48.6 | 94.6 | 92.7 | 97.0 |
| Motallic ores | 2.2 | 339.5 | 337.5 | 322.3 | 304.8 | 276.2 | 251.6 | 283.3 |
| Mon-matalilc minorals (except coal) | .7 | 198.9 | 182.3 | 224.5 | 196.9 | 177.4 | 161.0 | 158.7 |
| COMOHICATIONS | 2.6 | 186.6 | !82. 8 | 172.0 | 161.4 | 135.4 | 112.6 | 106.1 |
| Tolegraphe | . 4 | 139.6 | 138.0 | 136.8 | 133.5 | 134.0 | 126.4 | 128.2 |
| Telephones | 2.1 | 194.7 | 191.3 | 179.7 | 167.5 | 135.2 | 108.5 | 100.1 |
| TRAHSPORTATION | 9.1 | 137.9 | 135.5 | 138.3 | 134.7 | 127.7 | 124.4 | 120.9 |
| Street railway, cartage and storego | 3.1 | 226.1 | 221.8 | 219.8 | 221.8 | 203.5 | 188.3 | 182.0 |
| Stonu railweys | 4.6 | 113.6 | 113.4 | 114.4 | 111.7 | 108.9 | 107.0 | 105.1 |
| Shipping and stevedoring | 1.4 | 119.1 | 111.2 | 127.2 | 114.5 | 106.6 | 115.6 | 110.3 |
| CONSTRDCTION ARD MAIMTEMANCE | 10.5 | 155.8 | 142.0 | 14.7 .0 | 133.2 | 115.2 | 98.8 | 87.2 |
| Building | 5.3 | 212.1 | 202. 0 | 189.9 | 174.1 | 130.9 | 85.5 | 83. 9 |
| Highmay | 3.4 | 164.9 | 12.7 .5 | 167.9 | 149.6 | 138.1 | 131.6 | 99.8 |
| Rallway | 1.8 | 82.9 | 87.? | 80.5 | 74.4 | 77.8 | 82.5 | 78.8 |
| SERVICES (as listod bolow) | 3.5 | 248.? | 2.44 .5 | 24.5 .2 | 231.9 | 219.1 | 202.4 | 200.7 |
| Hotole and restaurants | 2.3 | 2.45 .1 | 242.1 | 246.3 | 230.8 | 213.5 | 201.6 | 197.8 |
| Personal (ohiofly laundries) | 1.0 | 238.9 | 234.0 | 241.6 | 234.1 | 230.3 | 204.0 | 205.6 |
| TRADE | 14.4 | 224.? | 227.3 | 214.4 | 200.7 | 186.7 | 171.0 | 160.4 |
| Retall | 10.3 | 231.5 | 227.6 | 222.1 | 207.0 | 193.8 | 177.8 | 167.7 |
| Wholesale | 4.9 | 207.6 | 206.7 | 197.8 | 186.5 | 169.9 | 154.5 | 142.1 |
| BIGEF LSADIHG INDOSTRIES | 100.0 | 188.6 | 187.6 | 186.5 | 179.6 | 169.3 | 175.5 | 178.2 |
| FTMAMCE | - | 167.1 | 167.0 | 159.7 | 153.0 | 143.4 | 128.7 | 125.4 |
| Bantes and trust companies | - | 172.3 | 172.3 | 161.7 | 154.2 | 144.2 | 133.1 | 129.9 |
| Brokerage and stock market oporations | - | 188.? | 190.9 | 192.8 | 210.6 | 243.1 | 169.9 | 136.1 |
| Insurance |  | 158.7 | 157.7 | 154.0 | 14.7 .0 | 136.5 | 120.6 | 118.7 |
| TOTAL - NINE LEADITG INDUSTRIES | - | 187.6 | 188.6 | 185.2 | 178.4 | 168.0 | 173.2 | 175.6 |

1/The relative weight show the proportion of employees reported in the indicated industry to the total number of employeer reported in canada by the firm making returns at the date under review.

TABLE 10.- IRDEX MUBERS OF BMPLONEAT BY ECOFOITC APFAS AMD INDUBTRIES (AVERAGE 1926=100).
(The latest figures are subject to revieion).

|  | Aroas and Industries | 1/Rolativo Weight | $\mathrm{May}_{1949} \text { I }$ | $\begin{gathered} \text { Apr. } 1 \\ 1949 \end{gathered}$ | $\begin{aligned} & \text { May } 1 \\ & 1948 \end{aligned}$ | $\begin{array}{r} \text { May } 1 \\ 1947 \end{array}$ | $\begin{gathered} \text { May }_{4} \\ 1946 \end{gathered}$ | $\begin{array}{r} \text { May } 1 \\ 1945 \end{array}$ | $\begin{gathered} \text { May } 1 \\ 1844 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maritime | - Manufacturing | 56.3 | 162.4 | 168.8 | 168.1 | 183.2 | 173.5 | 203.5 | 214.5 |
| Provinoes | Lamber produote | 3.8 | 101.4 | 111.3 | 107.5 | 108.2 | 95.3 | 120.1 | 127.0 |
|  | Pulp and paper products | 4.7 | 211.6 | 205.2 | 228.2 | 214.0 | 209.3 | 185.2 | 195.1 |
|  | Textile products | 3.6 | 117.8 | 121.9 | 127.0 | 125.3 | 109.9 | 114.1 | 111.5 |
|  | Iron and stoel | 13.7 | 191.0 | 196.6 | 195.7 | 194.7 | 242.7 | 328.8 | 380.2 |
|  | Other manufactures | 10.6 | 168.9 | 162.2 | 169.8 | 180.8 | 158.5 | 258.4 | 153.7 |
|  | Logging | . 3 | 125.9 | 144.7 | 128.7 | 281.9 | 203.4 | 254.3 | 197.1 |
|  | Mining | 12.1 | 99.8 | 99.6 | 101.5 | 24.1 | 108.1 | 103.2 | 107.8 |
|  | Comaunication | 2.9 | 153.7 | 149.8 | 141.0 | 139.8 | 129.1 | 126.4 | 122.4 |
|  | Transportation | 11.9 | 125.6 | 172.3 | 156.3 | 141.1 | 154.1 | 182.5 | 176.5 |
|  | Construetion | 18.3 | 238.8 | 232.7 | 254.3 | 250.8 | 225.2 | 226.7 | 171.3 |
|  | Services 27 | 2.2 | 270.6 | 261.6 | 272.7 | 271.7 | 274.7 | 297.1 | 304.7 |
|  | Trade | 14.0 | 226.7 | 224.7 | 215.7 | 207.3 | 205.1 | 196.1 | 175.7 |
|  | - All Industries | 100.0 | 160.3 | 167.4 | 167.9 | 151.7 | 167.8 | 183.1 | 176.6 |
| Quebec | - Manufacturing ${ }_{\text {Lumber produete }}$ | 60.6 | 206.2 | 205.5 | 204.8 | $200 . ?$ | 189.9 | 223.0 | 240.7 |
|  |  | 2.9 | 140.4 | 144.1 | 148.6 | 147.6 | 151.3 | 135.9 | 128.3 |
|  |  | 6.9 | 159.2 | 158.1 | 165.3 | 157.3 | 148.4 | 133.6 | 129.2 |
|  |  | 16.2 | 223.7 | 226.6 | 211.1 | 202.0 | 193.7 | 185.4 | 186.4 |
|  |  | 12.2 | 208.6 | 210.2 | 218.8 | 217.5 | 213.1 | 318.4 | 373.1 |
|  |  | 22.4 | 222.7 | 220.6 | 219.0 | 216.8 | 198.5 | 246.8 | 288.4 |
|  |  | 1.9 | 118.0 | 230.9 | 175.0 | 303.9 | 277.1 | 265.8 | 219.1 |
|  | Mining | 2.2 | 293.6 | 281.0 | 349.1 | 323.1 | 292.6 | 278.3 | 309.1 |
|  | Communications | 2.4 | 195.1 | 192.8 | 179.4 | 185.2 | 134.8 | 110.3 | 101.3 |
|  | Traneportation | 8.4 | 131.0 | 118.5 | 128.8 | 123.2 | 117.9 | 110.6 | 105.4 |
|  | Construction | 10.0 | 127.5 | 107.4 | 120.2 | 101.3 | 85.2 | 82.7 | 66.2 |
|  | Servioes ${ }^{2 /}$ | 3.2 | 229.3 | 228.6 | 226.6 | 209.7 | 199.3 | 189.9 | 186.2 |
|  | Trade | 11.3 | 227.3 | 225.3 | 223.0 | 209.6 | 195.0 | 180.6 | 174.6 |
|  | - All Industries | 100.0 | 186.1 | 184.8 | 186.3 | 182.2 | 170.3 | 184.9 | 190.4 |
| Ontario | - Manufacturing | 62.1 | 208.5 | 208.9 | 204.8 | 198.1 | 186.6 | 204.0 | 211.6 |
|  | Lumber produats | 3.0 | 115.2 | 113.1 | 116.1 | 114.9 | 107.2 | 105.6 | 89.5 |
|  | Pulp and paper products | 6.1 | 187.5 | 188.9 | 186.8 | 178.7 | 161.4 | 137.5 | 131.0 |
|  | Textile products | 7.2 | 151.4 | 154.3 | 152.3 | 146.9 | 140.1 | 131.9 | 153.6 |
|  | Iron and steel | 20.7 | 24.6 .0 | 247.6 | 238.0 | 225.7 | 214.1 | 277.6 | 309.4 |
|  | Other manuraoturee | 25.1 | 233.7 | 233.6 | 228.2 | 225.4 | 211.9 | 221.7 | 220.3 |
|  | Logging | $1{ }^{2}$ | 112.8 | 199.9 | 162.9 | 229.4 | 243.9 | 198.8 | 115.3 |
|  | Mining | 3.0 | 280.6 | 257.1 | 247.5 | 242.7 | 221.2 | 210.0 | 219.5 |
|  | Cosumuications | 2.5 | 185.4 | 181.6 | 171.2 | 165.6 | 131.7 | 102.6 | 95.8 |
|  | Transportation | 6.5 | 136.8 | 129.4 | 134.9 | 151.0 | 122.2 | 117.5 | 113.1 |
|  | Construotion | 8.0 | 166.5 | 159.1 | 165.6 | 147.9 | 126.1 | 97.0 | 86.8 |
|  | Serrices ${ }^{\text {2/ }}$ | 3.3 | 269.7 | 265.5 | 264,0 | 249.1 | 240.0 | 218.9 | 223.5 |
|  | Trade | 13.4 | 229.1 | 226.5 | 219.7 | 202.3 | 188.7 | 178.4 | 180.7 |
| Ontario | - All Industries | 100.0 | 200.1 | 200.2 | 196.7 | 189.4 | 176.7 | 180.1 | 180.8 |
| $\frac{\text { Prairio }}{\text { Provincos }}$ | - Manuracturing <br> Lumber products <br> Pulp and paper.p. <br> Textile products <br> Iron and teel <br> Other mafuotur <br> Logging | 29.8 | 186.1 | 182.3 | 177.5 | 175.1 | 172.7 | 178.3 | 190.2 |
|  |  | 2.2 | 182.3 | 183.5 | 160.6 | 168.8 | 155.1 | 139.8 | 127.3 |
|  |  | 2.6 | 152.2 | 160.1 | 141.6 | 128.6 | 120.5 | 106.3 | 101.0 |
|  |  | 2.5 | 285.0 | 285.5 | 240.6 | 240.8 | 222.5 | 234.7 | 221.5 |
|  |  | 9.6 | 137.1 | 137.2 | 153.0 | 125.1 | 120.8 | 132.2 | 158.8 |
|  |  | 12.9 | 246.2 | 234.9 | 237.5 | 239.3 | 246.6 | 250.2 | 265.2 |
|  |  | . 4 | 53.5 | 137.0 | 49.6 | 87.1 | 133.0 | 94.6 | 97.5 |
|  | Miving | 7.5 | 194.6 | 205.1 | 181.0 | 164.8 | 150.2 | 158.8 | 144.8 |
|  | Conmunications | 2.9 | 181.2 | 175.1 | 163,0 | 149.8 | 137.6 | 121.8 | 118.4 |
|  | Transportation | 17.5 | 146.0 | 144.3 | 142.3 | 142.5 | 134.6 | 129.1 | 128.7 |
|  | Construction | 14.6 | 136.0 | 116.8 | 115.1 | 108.8 | 103.7 | 82.2 | 78.3 |
|  | Sorvices ${ }^{2 /}$ | 4.5 | 230.6 | 226.8 | 226.3 | 217.7 | 210.8 | 182.8 | 180.2 |
|  | Trade | 22.8 | 192.8 | 188.3 | 180.7 | 176.7 | 164.2 | 147.7 | 139.4 |
|  | - All Industrios | 100.0 | 170.4 | 166.0 | 159.6 | 156.7 | 149.1 | 239.8 | 141.0 |
| British | - ManufioturingLumber productsPulp and paper prToxtile produoteIron and steelOther manurnotureLogging | 38.8 | 206.8 | 202.5 | 219.3 | 206.9 | 191.8 | 242.7 | 266.1 |
|  |  | 13.8 | 186.2 | 184.7 | 195.4 | 165.4 | 140.1 | 126.7 | 124.7 |
|  |  | 4.9 | 213.1 | 214.8 | 218.6 | 196.9 | 176.5 | 164.6 | 159.8 |
|  |  | . 9 | 261.6 | 261.9 | 244.2 | 250.2 | 217.5 | 205.4 | 216.1 |
|  |  | 6.3 | 242.8 | 236.3 | 297.6 | 321.6 | 349.0 | 811.4 | 1004.8 |
|  |  | 12.7 | 212.6 | 201.7 | 213.9 | 209.3 | 191.5 | 177.2 | 174.4 |
|  |  | 6.8 | 168.0 | 133.3 | 206.7 | 201.2 | 160.1 | 150.0 | 166.3 |
| Maning <br> Communications <br> Transportation <br> Construction <br> Services ${ }^{2}$ <br> Trade <br> 8. C. <br> - All Industrios |  | 4.9 | 108.6 | 107.5 | 114.? | 104.5 | 97.3 | $8 \pm .4$ | 93.3 |
|  |  | 3.1 | 205.4 | 202.3 | 196.0 | 177.0 | 153.8 | 134.5 | 129.4 |
|  |  | 10.8 | 153.5 | 148.4 | 149,3 | 154.4 | 133.3 | 121.5 | 120.1 |
|  |  | 13.4 | 198.4 | 189.9 | 163.9 | 157.6 | 122.6 | 95.7 | 112.3 |
|  |  | 4.8 | 245.4 | 242.3 | 249.1 | 24.14 | 200.2 | 183.7 | 170.8 |
|  |  | 17.6 | 267.8 | 264.1 | 249.1 | 226.9 | 202.0 | 180.0 | 188.5 |
|  |  | 100.0 | 195.7 | 188.8 | 196.1 | 186. 2 | 163.8 | 172.4 | 183.3 |

[^2]
(The latest sigures are subject to ravision),

|  | Citles and Industrios 1/R | Rolative We1ght | $\begin{array}{r} \text { May } 1 \\ 1949 \end{array}$ | $\begin{gathered} \text { Apr. } 1 \\ 1949 \end{gathered}$ | Niny 1 1948 | $\begin{gathered} \text { W:7. } \\ 1947 \end{gathered}$ | $\begin{gathered} 3 y \frac{1}{2} \\ 1946 \end{gathered}$ | $\begin{array}{r} \text { M. } \quad 1 \\ 1945 \end{array}$ | $\begin{aligned} & 3 x y 1 \\ & 1 \times 44 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Montrol | - Manufacturing | 63.2 | 197.8 | 196.9 | 191.8 | 191.7 | 184.9 | 211.3 | 235.1 |
|  | Plant products = edible | 3.5 | 171.5 | 169.0 | 167.4 | 159.3 | 148.3 | 146.4 | 144.0 |
|  | Pulp and papor (chiefly printing) | 4.5 | 183.9 | 183.2 | 185.9 | 170.8 | 163.5 | 149.8 | 144.6 |
|  | Textiles | 14.5 | 202.2 | 201.6 | 181.0 | 176.6 | 171.8 | 164.8 | 170.0 |
|  | Tobacco, distilled and malt 11quors | 3.9 | 179.5 | 177.0 | 175.8 | 172.4 | 160.4 | 170.3 | 172.7 |
|  | Iron and steol | 15.9 | 193.2 | 193.2 | 190.8 | 196.2 | 203.3 | 302.4 | 365.7 |
|  | Other manufactures | 20.9 | 211.5 | 210.3 | 210.2 | 214.2 | 195.6 | 202.4 | 22.4 |
|  | Communications | 2.4 | 144.2 | 142.7 | 132.6 | 125.5 | 101.7 | 80.0 | 71.2 |
|  | Transportation | 5.7 | 134.3 | 110.4 | 129.0 | 124.8 | 119.1 | 103.6 | 94.8 |
|  | Construction | 7.3 | 118.1 | 114.3 | 109.3 | 101.2 | 76.5 | 57.1 | 52.8 |
|  | Trade | 16.7 | 220.7 | 219.3 | 217.6 | 204.1 | 187.9 | 175.2 | 167.0 |
|  | - All Industries | 100.0 | 186.5 | 183.2 | 180.6 | 176.8 | 166.5 | 176.7 | 188. 9 |
| QuebocQuabec | - Manuracturing Leather products Other manufeotures Transportation Construction <br> - All Industries | 57.4 | 184.0 | 181.3 | 194.3 | 174.0 | 163.9 | 291.1 | 361.8 |
|  |  | 10.1 | 123.7 | 125.3 | 112.3 | 126.8 | 124.5 | 112.3 | 115. 7 |
|  |  | 47.3 | 205.5 | 201.2 | 230.3 | 194.8 | 181.4 | 370.6 | 473.2 |
|  |  | 5.8 | 120.4 | 99.6 | 118.8 | 111.5 | 88.0 | 84.7 | 80.5 |
|  |  | 12. 6 | 238.2 | 220.2 | 213.2 | 149.5 | 148.9 | 145.2 | 142. 目 |
|  |  | 100.0 | 191.3 | 185.4 | 192.9 | 170.6 | 162.8 | 230.4 | 26¢. 1 |
| Toronto | - Manufacturing | 62.1 | 200.7 | 201.7 | 196.6 | 191.4 | 183.1 | 210.5 | 230.1 |
|  | Plant products - edible | 4.6 | 175.6 | 173.5 | 170.5 | 183.4 | 174.0 | 170.3 | 166.3 |
|  | Printing and publishing | 8.2 | 215.9 | 217.7 | 211.6 | 200.1 | 188.6 | 164.5 | 157.5 |
|  | Textiles | 7.9 | 130.7 | 132.2 | 127.3 | 125.5 | 123.5 | 117.4 | 117.5 |
|  | Iron and ateel | 13.4 | 245.9 | 249.8 | 237.3 | 217.2 | 205.0 | 336.6 | 440.6 |
|  | Other manuracturesCommmioations | 28.0 | 214.0 | 214.8 | 212.1 | 209.5 | 200.6 | 220.6 | 225. ${ }^{2}$ |
|  |  | 2.3 | 148.7 | 146.0 | 133.7 | 131.6 | 107.6 | 83.7 | 75.1 |
|  | Transportation | 4.6 | 169.4 | 162.0 | 163.5 | 162.6 | 148.8 | 135.1 | 12. ${ }^{4}$ |
|  | construction | 4.8 | 192.5 | 179.9 | 198.0 | 180.1 | 145.8 | 107.8 | 91.2 |
|  | Irade | 20.5 | 211.2 | 209.2 | 204.2 | 188.5 | 175.8 | 159.0 | 148.: |
|  | - All Industrios | 100.0 | 201.4 | 200.3 | 196.5 | 188.5 | 177.5 | 188.4 | 197.7 |
| Ottama | - Manufacturing | 37.1 | 150.7 | 150.5 | 154.7 | 146.? | 145.1 | 164.8 | 164.1 |
|  | Lumber products | 2.1 | 52.0 | 52.5 | 49.3 | 55.8 | 46.0 | 42.4 | 41.1 |
|  | Pulp and papor products | 12.4 | 137.7 | 140.1 | 147.9 | 139.5 | 137.8 | 125.4 | 129.1 |
|  | Other manufactures | 22.6 | 195.5 | 193.1 | 196.2 | 183.3 | 185.6 | 216.5 | $242 . ?$ |
|  | Construction | 16.1 | 263.6 | 257.0 | 204.7 | 199.2 | 180.7 | 117.4 | $104 . ?$ |
|  | Trade | 27.8 | 255.9 | 254.8 | 231.6 | 227.3 | 224.7 | 199.6 | 191.1 |
| Ottama | - All Industries | 100.0 | 195.0 | 193.5 | 183.5 | 177.5 | 171.9 | 260.7 | 16..0 |
| Hamilton | - Manufacturing | 78.4 | 200.8 | 200.3 | 191.5 | 181.7 | 172.8 | 189.6 | 18 S. ${ }^{\text {\% }}$ |
|  |  | 10.7 | 112.6 | 113.6 | 115.7 | 105.2 | 105.5 | 100.5 | 103.6 |
|  | Electriaal apparatus | 11.0 | 226.2 | 227.7 | 220.4 | 214.8 | 194.2 | 196.8 | 205.4 |
|  | Iron and steel | 36.3 | $23 \mathrm{B}$. | 237.4 | 223.1 | 209.6 | 201.1 | 250.6 | 255.8 |
|  | Other manufactures | 20.4 | 216.1 | 214.0 | 202.2 | 196.4 | 184.0 | 178.7 | 16\% F ? |
|  | Construction | 5.4 | 205.3 | 181.7 | 180.0 | 173.2 | 167.8 | 104.4 | 66.3 |
|  | Trade | 9.8 | 188.6 | 188.0 | 190.4 | 176.7 | 169.4 | 162.5 | 152. |
| Hamilton | - All Industries | 100.0 | 201.6 | 199.5 | 192.4 | 182.5 | 172.8 | 181.9 | 175.9 |
| Windsor | - Manufacturing | 81.6 | 312.8 | 309.1 | 287.3 | 289.2 | 292.3 | 307.5 | 327.8 |
|  | Iron and steel | 68.0 | 330.8 | 327.3 | 301.6 | 299.5 | 306.1 | 326.7 | 35.8 |
|  | Other manufactures | 13.6 | 245.6 | 24.5 | 237.7 | 254.1 | 248.2 | 243.6 | 222.8 |
|  | Construction | 3.0 | 119.4 | 115.4 | 97.7 | 109.7 | 97.4 | 73.9 | 72.5 |
| Windsor | - All Industrios | 100.0 | 285.1 | 281.9 | 263.1 | 263.7 | 263.8 | 273.6 | 285. |
| Wianiper | - Marufaoturing | 48.0 | 173.4 | 169.0 | 164.6 | 165.1 | 158.9 | 168.2 | 183.2 |
|  | Animal producte - odible | 4.0 | 216.4 | 212.8 | 204.9 | 226.1 | 258.1 | 245.0 | 302.1 |
|  | Printing and publishing | 5.1 | 152.1 | 149.4 | 142.1 | 130.4 | 120.5 | 106.5 | 102.0 |
|  | Toxtilos | 7.0 | 291.\% | $291 . \mathrm{C}$ | 242.0 | 239.5 | 225.0 | 244.3 | 229.5 |
|  | Iron and stee 1 | 16.5 | 133.9 | 134.4 | 131.4 | 125.5 | 118.9 | 125.6 | 153.3 |
|  | Other manufactures | 15.4 | 198.2 | 184.1 | 189.1 | 197.0 | 184.4 | 212.3 | 20:.3 |
|  | Transportation | 6.6 | 113.3 | 111.1 | 112.8 | 104. ${ }^{\text {a }}$ | 102.5 | 93.5 | 88.6 |
|  | Construction | 6.9 | 128.1 | 10 B .5 | 111.2 | 95.9 | 88.9 | 43.3 | $40 . \%$ |
|  | Trade | 31.5 | 160.5 | 156.8 | 154.4 | 153.7 | 142.6 | 125.? | 118.1 |
| Thaniper | - All Industrios | 100.0 | 161.7 | 156.5 | 154.4 | 152.2 | 144.9 | 138.3 | 142. 5 |
| Vancouver | - ManufacturingLumber praductsOther manufacturesCommulcationsTransportationConstructionServices $2 \%$Trade- All Industries | 37.5 | 248.8 | 246.1 | 264.3 | 251.6 | 239.0 | 367.3 | 433.1 |
|  |  | 10.7 | 192.0 | 199.0 | 205.4 | 171.9 | 252.1 | 133.7 | 123.9 |
|  |  | 26.8 | 282.3 | 274.0 | 296.7 | 293.7 | 284.6 | 492.0 | 594.2 |
|  |  | 5.0 | 197.4 | 195.1 | 191.7 | 169.9 | 147.2 | 122.1 | 117.2 |
|  |  | 10.0 | 126.3 | 126.2 | 142.5 | 159.9 | 130.3 | 111.2 | 107.3 |
|  |  | 12.1 | 243.1 | 233.2 | 209.1 | 194.2 | 132.3 | 83.9 | 81. |
|  |  | 7.3 | 238.1 | 236.7 | 249.6 | 238.5 | 201.7 | 182.9 | 169.: |
|  |  | 27.8 100.0 | 263.5 | 261.5 | 248.1 | 225.7 | 202.6 | 182.9 | 171.0 |
| Vancouver |  | 100.0 | 226.0 | 223.2 | 227.5 | 217.3 | 191.7 | 223.2 | 242.17 |

[^3]Table 12.- Sox Distribution of the Porsone In Reoordod Baploymat at May 1. 1948 with Compariacru as at Apr. 1, 1948 and May 1, 1948.

| Industrios | May 1, 1949 |  |  |  |  | Apr. 1, 1949 |  | Mey 1. 1948 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Hon | Women | Men | Wamen | Won | Worasy | Mon | Wowen |
|  | Mo. | No. | Bo. | P.C. | P.C. | P.C. | P.C. | P.C. | P.C. |
| manuFacturimg | 1,058,156 | 820,028 | 238, 128 | 77.6 | 22.6 | 77.4 | 22.6 | 77.8 | 22.2 |
| Animal produots - odible | 34,442 | 27,901 | 6,541 | 81.0 | 19.0 | 81.5 | 18.5 | 82.3 | 17.7 |
| Pur and produote | 4,387 | 2,945 | 1,442 | 67.1 | 32.8 | 67.8 | 32.2 | 63.2 | 36.1 |
| Lonthor and produots | 31,356 | 19,102 | 12,254 | 60.9 | 39.1 | 60.8 | 39.2 | 61.4 | 38.6 |
| Boots and shoes | 20,488 | 11,696 | 8,793 | 57.1 | 42.8 | 56.8 | 43.1 | 67.3 | 42.7 |
| Lumber and products | 77,830 | 71,319 | 6.611 | 91.6 | 8.4 | 91.6 | 8.4 | 92.0 | 8.0 |
| Rough and dressed lumber | 45,911 | 43,486 | 2.425 | 94.7 | 5.3 | 94.7 | 5.3 | 94.6 | 5.4 |
| Furnitura | 17,904 | 16,035 | 1,949 | 89.2 | 10.8 | 89.0 | 11.0 | 90.3 | 9.7 |
| Other lumber produots | 13,935 | 11,798 | 2,137 | 84.7 | 15.3 | 85.1 | 14.9 | 86.2 | 13.8 |
| Plant produota = edible | 54,968 | 37,571 | 17,387 | 68.4 | 31.6 | 68.4 | 31.6 | 68.4 | 31.6 |
| Pulp and paper products | 112,074 | 90,018 | 22,056 | 80.3 | 19.7 | 80.2 | 19.8 | 80.6 | 19.4 |
| Pulp and paper | 48,534 | 45,913 | 2,621 | 94.6 | 5.4 | 94.7 | 5.3 | 95.3 | 4.7 |
| Paper produots | 20,432 | 12,901 | 7,631 | 65.1 | 36.9 | 62.8 | 37.2 | 64.6 | 35.4 |
| Printiag and publishing | 43,108 | 31,204 | 11,904 | 72.4 | 27.6 | 72.2 | 27.3 | 71.3 | 28.7 |
| Rubber products | 21,091 | 16,082 | 5,009 | 76.3 | 23.7 | 76.6 | 23.4 | 73.3 | 26.7 |
| Textile products | 165,235 | 74,938 | 90,296 | 45.4 | 64.6 | 45.2 | 64.8 | 45.2 | 54.8 |
| Thread, yarm and eloth | 60,055 | 38,211 | 21,844 | 63.6 | 36.4 | 63.0 | 37.0 | 61.3 | 38.7 |
| Cotton yern and oloth | 23,362 | 14,362 | 9,010 | 61.4 | 38.6 | 61.1 | 38.8 | 60.1 | 39.9 |
| Woollen yam and oloth | 14,816 | 8,570 | 6,246 | 57.8 | $42 . ?$ | 67.1 | 42.9 | 56.8 | 43.1 |
| Artificial silk and allk goods | 16,415 | 11,374 | 5,041 | 69.3 | 30.7 | 68.5 | 31.5 | 65.1 | 34.9 |
| Hosiery and fonit goods | 25,217 | 8,860 | 16,357 | 35.1 | 54.9 | 35.7 | 64.3 | 34.7 | 65.3 |
| Garments and personal furnishings | 63,248 | 18,877 | 44,371 | 29.8 | 70.2 | 29.6 | 70.4 | 30.3 | 69.7 |
| Other textile products | 16,715 | 8,991 | 7,724 | 53.8 | 46.2 | 53.1 | 46.9 | 54.7 | 45.3 |
| Tobacca | 10,190 | 4.410 | 6, 780 | 43.3 | 66.7 | 44.3 | 55.7 | 44.6 | 55.5 |
| Beverages | 19,324 | 16,892 | 2,432 | 87.4 | 12.6 | 87.9 | 12.1 | 87.3 | 12.7 |
| Chemicals and allied products | 43,072 | 32,797 | 10,275 | 76.1 | 23.9 | 75.8 | 24.2 | 78.6 | 23.4 |
| Clay, glase and stone producta | 21,665 | 19,280 | 2,386 | 89.0 | 11.0 | 89.0 | 11.0 | 87.6 | 12.4 |
| Eloctric light and pomor | 32,589 | 28,541 | 4,048 | 87.6 | 12.4 | 87.4 | 12.6 | 87.8 | 12.2 |
| Blectrical apperatus | 53,033 | 37,911 | 15,122 | 71.5 | 28.5 | 71.3 | 28.7 | 71.2 | 28.8 |
| Iron and atael products | 295,762 | 273,485 | 22,277 | 92.5 | 7.5 | 92.5 | 7.6 | 82.8 | 7.2 |
| Crude, rolled and forged products | 38,782 | 37,020 | 1,762 | 95.6 | 4.6 | 95.5 | 4.5 | 95.3 | 4.7 |
| Machinery (other than vehicles) | 29,506 | 26,168 | 3,338 | 88.7 | 11.3 | 88.7 | 11.3 | 88.8 | 11.2 |
| Agricultural implements | 18,709 | 17,681 | 1,028 | 94.5 | 5.6 | 94.6 | 5.4 | 95.8 | 4.2 |
| Land vohiclos and aircraft | 117,822 | 111,104 | 6,718 | 94.3 | 5.7 | 94.2 | 6.8 | 94.6 | 5.4 |
| Automobilos and parts | 46,536 | 41,603 | 6,033 | 89.2 | 10.8 | 89.0 | 11.0 | 89.7 | 10.5 |
| Steel shipbuilding and repalring | 15,746 | 15,213 | 533 | 96.6 | 3.4 | 96.9 | 3.1 | 97.3 | 2.7 |
| Heating appliances | 8,298 | 7,772 | 526 | 93.7 | 8.3 | 93.6 | 6.5 | 93.1 | 6.8 |
| Iran and stoel fabrication (n.0.3.) | 11,335 | 10,447 | 888 | 92.2 | 7.8 | 92.1 | 7.9 | 92.4 | 7.6 |
| Foundry and machine shop products | 9,026 | 8,628 | 398 | 95.6 | 4.4 | 96.6 | 4.4 | 95.3 | 4.7 |
| Other iron and steel products | 46,538 | 39,452 | 7.086 | 84.8 | 15.2 | 84.9 | 15.1 | 85.2 | 14.8 |
| Won-ferrous metal products | 48,772 | 42,197 | 6,575 | 86.5 | 13.5 | 86.6 | 13.5 | 86.0 | 14.0 |
| Hon-metalle mineral products | 14,905 | 13,614 | 1.291 | 91.3 | 8.7 | 91.3 | 8.7 | 91.2 | 8.8 |
| Miscollaneous | 17,472 | 11,024 | 6,447 | 63.1 | 36.9 | 62.8 | 37.1 | 68.7 | 33.3 |
| LOCGIMG | 37,868 | 36,948 | 920 | 97.6 | 2.4 | 97.9 | 2.1 | 97.7 | 2.3 |
| MINIFG | 80,516 | 78,701 | 1,815 | 97.7 | 2.3 | 97.7 | 2.3 | 98.0 | 2.0 |
| Conl | 23,750 | 23,525 | 225 | 99.1 | 0.9 | 99.0 | 1.0 | 99.1 | 0.9 |
| Motalilc ores | 43,538 | 42,673 | 865 | 98.0 | 2.0 | 98.0 | 2.0 | 08.0 | 2.0 |
| Non-motallic minerals (except cosl) | 23,228 | 12,503 | 725 | 94.5 | 5.5 | 94.0 | 6.0 | 96.9 | 4.1 |
| commications | 50,654 | 24,365 | 26,289 | 48.1 | 51.9 | 47.0 | 53.0 | 17.2 | 52.8 |
| Telographe | 8,228 | 6,699 | 1,529 | 81.4 | 18.6 | 81.4 | 18.6 | 80.8 | 19.2 |
| Telophones | 41,131 | 16,725 | 24,406 | 40.7 | 59.3 | 38.5 | 6.5 | 39.6 | 60.4 |
| TRANSPORTATI ON | 179,333 | 168,656 | 10,677 | 94.0 | 6.0 | 94.0 | 6.0 | 94.0 | 6.0 |
| Streot ralimaya, enrtage and storago | 60,994 | 56,910 | 4,084 | 93.3 | 6.7 | 93.2 | 6.8 | 93.0 | 7.0 |
| Steam railmay operation | 90,544 | 85,164 | 5,380 | 94.1 | 5.9 | 94.1 | 5.9 | 93.9 | 6.1 |
| Shipping and stovedoring | 27.795 | 26,582 | 1,213 | 95.6 | 4.4 | 95.8 | 4.2 | 96.8 | 3.7 |
| CONSTRUCTION AND MAIMTENANCE | 206,932 | 202,565 | 4,567 | 97.9 | 2.1 | 97.7 | 2.3 | 97.8 | 2.2 |
| But lding | 104,311 | 101;357 | 2,954 | 97.2 | 2.8 | 97.0 | 3.0 | 97.2 | 2.8 |
| Highwey | 66,896 | 65,601 | 1,296 | 98.1 | 1.9 | 97.5 | 2.5 | 97.7 | 2.3 |
| Ralimay | 35.725 | 35,607 | 118 | 99.7 | 0.3 | 99.7 | 0.5 | 99.6 | 0.6 |
| SBRVICES (as epecifiod below) | 68,519 | 33.299 | 35,320 | 48.6 | 51.5 | 48.2 | 51.8 | 48.0 | 52.0 |
| Hotela and reotaurante | 44,000 | 22,110 | 21,890 | 50.3 | 49.7 | 50.1 | 49.8 | 50.4 | 49.6 |
| Porsonal (chiofly laundrios) | 20,238 | 7,891 | 12,347 | 39.0 | 61.0 | 38.6 | 61.4 | 43.0 | 57.0 |
| trade | 282,021 | 172,712 | 109,309 | 61.2 | 38.8 | 61.6 | 38.4 | 60.7 | 39.3 |
| Retall | 202,336 | 111,704 | 90,632 | 55.2 | 44.8 | 55.5 | 44.5 | 54.0 | 46.0 |
| Tholesale | 79,685 | 61,008 | 18,677 | 76.6 | 25.4 | 78.8 | 23.2 | 77.1 | 22.8 |
| EIGET LEADING Tiddustriss | 1,963,999 | 1,537,174 | 426,825 | 78.3 | 21.7 | 78.2 | 21.8 | 78.6 | 21.4 |
| FTKAMCE | 88,335 | 46,789 | 41,546 | 53.0 | 47.0 | 53.0 | 47.0 | 52.8 | 47.2 |
| Banks and trust companies | 50,658 | 25,021 | 25,637 | 49.4 | 50.6 | 49.1 | 50.6 | 48.6 | 51.4 |
| Brokerago and stock markot operations | 3,543 | 2,280 | 1.263 | 64.4 | 35.6 | 64.7 | 35.3 | 65.8 | 34.2 |
| Insurance | 34,134 | 19,488 | 14,646 | 57.1 | 42.9 | 56.9 | 43.1 | 57.2 | 42.8 |
| ALL IMDUSTRIBS | 2,052,334 | $1,583,263$ | 468,371 | 77.2 | 22.8 | 77.1 | 22.9 | 77.5 | 22.5 |




[^0]:    1／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 sarnings．

[^1]:    1/This olassificution comprises the following: - iron and stoel, non-forrous metals, fince:cel apparatus, lumber, musical inatruments and clay, glass and tone products. The non-dureble group includes tae remalning manufacturing industries with the exception of eleotric 11 ght and power.
    2/Mainly hotels, restarants, laundries and dry-cloanine plente.
    $3 /$ The May 1 data are subjoct to revision.

[^2]:    1/Propertion of employes in indicated industry in an area to the total number of emplovees reported in that erea by the firms making returna it tho dato under roview.
    $2 / 300$ footnote 2 on page 2 .

[^3]:    1 Proportion of employees in indicated industry within a oity to the total muber of omplovees reported in that city by the flrms maling returas at the date under review.
    $2 /$ seo footnoto 2 on page 2 .

