Published by Authority of the Hon. Jarnes A. MacKINNON. M.P., Minister of Trade and Commerce

## CANADA

## DEPARTMENT OF TRADE AND COMMERCE

 DOMINION BUREAU OF STATISTBESliothascue du Recensement EMPLOYMENT STATISTICS BRANCHTHE EMPLOYMENT SITUATION

At the Beginning of

## APRIL, 1945

## TOGETHER WITH PAYROLLS

For the Last Week in March

(As reported by employers having 15 or more employees)


OTTAWA
June 2, 1945

# DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS EMPLOYMENT AND PAYROLL STATISTICS BRANCH OTTAWA - CANADA 

THE APRIL EMPLOYMENTASTUATION， TOGETHER WITHSTTATISTICSOFPAYROLLS IN THE LAET WEEK IN MARCH， 1945 。



> Note ${ }^{-\omega}$ In addition to the statistios of the present bulletin other available data respecting the current labour situation are published in the Monthly Labour Gazette ${ }_{\rho}$ the official journal of the Department of Labour．These comprise information recrarding the operations of the Unemployment Insurance Sommission，including statistics of the Employment Service． and statements showing unemployment as reported quarterly by trade unions．

> GENERAL SUMMARY。

EMPLOYMENT．

In conformity with the trend in 20 of the previous 24 years of the record， industrial employment throughout Canada showed curtailment at the beginning of April．The general decline approximated that reported at Apr。 1 in 1944，but was nevertheless rather below－average in extent according to the experience of pre－war years．Most of the recession took place in manufacturing and logging，from which some 7,100 and 12,700 persons，respectively，were released by the comoperating firms．The contraction in manufacturing as a whole was contraoseasonal，although it repeats that indicated a year earlier：there was a moderate falling－off in the production of both durable and non durable manufactured goods at tho date under review，when the largest losses were in iron and steel and animal foods．On the other hand，heightened activity was noted in lumber and nonmerrous metal products and in communications，transportation，services and trade，the greatest expansion being that of a seasonal character in transportation and trade。

Data were tabulated by the Dominion Bureau of Statistics from 15,189 firms，whose omployees numbered 1， $803,015^{*}$ at Apr。1；compared with $1,816,022$ at the beginning of March，this was a reduction of 13,007 persons，or $0.7 \mathrm{p}, \mathrm{c}$ ．Of the latest aggregate， $1,340,181$ were men and boys，and 462,834 were women and girls， the latter constituting 257 per thousand of both sexes．This proportion was somethat lower than that of 261 per thousand indicated at Octc $l_{1} 1944$ ，and also at Apre 1 of last year．

Sex Distribution of the Persons in Recorded Employment at Apr。 $1_{p} 1945$ ．

A supplement to the present bulletin on employment and payrolls will shortly be issued，dealing in some detail with the sex distribution of the persons employed by the co－operating establishments at Apr。 $l_{8} 1945$ and giving comparisons with Apr． 1 and Oct． 1,1944 ，and earlier dates．


(The latest figures are subject to revision).

| Ggagraphical and Industritel Onit | Nc. of | Aggregate | Per Eupita Weakly Earnings at |  |  |  |  | Employment |  |  | Askrerate Keokiy Payto? is |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employees | Weekly Pay- |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Reported at $\text { Apr. 1, } 1945$ | rolls at Apr. 1, 1945 | $\begin{array}{r} \text { Apr.1 } \\ \hline 1945 \\ \hline \end{array}$ | $\begin{array}{r} \mathbf{M a r . 1}^{1} \\ 1945 \\ \hline \end{array}$ | $\begin{array}{r} \text { Apr.1 } \\ 1944 \\ \hline \end{array}$ | $\begin{gathered} \text { Apr. } 1 \\ -1943 \\ \hline \end{gathered}$ | $\begin{array}{r} \text { Apr.1 } \\ 1945 \\ \hline \end{array}$ | $\begin{array}{r} \text { Mar.1 } \\ 1945 \\ \hline \end{array}$ | $\begin{array}{r} \text { Apr. } 1 \\ 1944 \\ \hline \end{array}$ | $\begin{array}{r} \text { Apr }+1 \\ 1943 \\ \hline \end{array}$ | $\begin{array}{r} \text { Apr. } 1 \\ 1995 \end{array}$ | $\begin{array}{r} \text { Mar. } 1 \\ 1945 \\ \hline \end{array}$ | $\begin{array}{r} \text { apr. } \\ 1984 \\ \hline \end{array}$ | $\begin{gathered} 4 \mathrm{pr} \times 1 \\ 1943 \end{gathered}$ |
| (a) Provinces |  | * | * | \% | * | * |  |  |  |  |  |  |  |  |
| Maritime Provinces | 156,124 | 4,347,908 | 81.48 | 31.95 | 31.41 | 28.98 | 118.4 | 118.0 | 116.3 | 112.4 | 170.8 | 272.8 | 167.8 | 150.5 |
| Prince Edwerd Island | 2,494 | 65,862 | 26.41 | 25.19 | 26.15 | 24.09 | 118.0 | 131.8 | 151.2 | 100.8 | 141.4 | 157.4 | 160.3 | 114.8 |
| Nove Scotis | 60, 308 | 2,624,976 | 52.81 | 35.95 | 38.16 | 30.38 | 116.5 | 114.2 | 113.6 | 125.5 | 167.1 | 172.2 | 268.2 | 254.5 |
| New Bruaswick | 55,324 | 1,647,070 | 29.77 | 29.40 | 19.06 | 26.96 | 125.4 | 125.8 | 120.4 | $111 . \varepsilon$ | 178.9 | 174.6 | 287.7 | 145.5 |
| Quabec | 551,536 | 16,886,067 | 30.62 | 31.35 | 30.84 | 29.88 | 117.7 | 119.8 | 183.5 | 124.4 | 150.8 | 157.1 | 159.0 | 153.8 |
| Ontario | 756,251 | 24,570,135 | 82.49 | 38.43 | 35.51 | 32.22 | 113.5 | 114.2 | 113.0 | 114.6 | 185.2 | 140.8 | 136.8 | 137.0 |
| Prajrie Provinces | 195,069 | 6,249,902 | 32.04 | 32.83 | 31.59 | 30.37 | 110.1 | 110.1 | 111.1 | 105.5 | 134.3 | 137.6 | 134.0 | 128.9 |
| Manitobe | 90.474 | 8,86\%,189 | 31.65 | 32.38 | 31.29 | 30.07 | 110.1 | 110.3 | 111.6 | 106.7 | 181.8 | 134.7 | 181.7 | 121.4 |
| Saskatchewan | 3¢,006 | 1,166,021 | 30.68 | 31.58 | 30.60 | 28.81 | 105.8 | 102.7 | 102.3 | 95.5 | $126 . \sim$ | 128.8 | 125.3 | 110.5 |
| Alberta | 66,589 | 2,280,692 | 35.35 | 34.18 | 32.55 | 31.64 | 118.9 | 114.0 | 116.0 | 109.7 | 14:. 4 | 147.1 | 142.4 | 132. ${ }^{\text {c }}$ |
| British Columbla | 162,035 | 5, 440,452 | 84.81 | 35.66 | \$5.00 | 85.06 | 128.2 | 127.5 | 156.8 | 157.1 | 157.9 | 160.9 | 170.4 | 175.2 |
| CANADA | 1,803,045 | $57,694,461$ | 32.00 | 32.81 | 32.57 | 51.14 | 115.8 | 126.7 | 118.1 | 118.1 | 144.1 | 148.8 | 148.6 | 148.1 |
| (b) Cities |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Mon:real | 274,563 | 8,712,565 | 51.73 | 22.6日 | 52.20 | 50.66 | 125.5 | 125.2 | 1:4.7 | 181.3 | 156.5 | 180.5 | 170.0 | 161.1 |
| Quebec City | 35,757 | 922,074 | 87.32 | 28.69 | 29.26 | 25.62 | 140.8 | 140.1 | 165.2 | 161.7 | 186.1 | 195.9 | 232.9 | 201.7 |
| Toronto | 249,068 | 7,944,526 | 31.90 | 33.10 | 3 3 .03 | 32.04 | 123.5 | 124.3 | 129.0 | 128.7 | 146.8 | 158.1 | 158.6 | 152.4 |
| 0ttama | 21,720 | 610,041 | 28.09 | 28.69 | 27.52 | 26.83 | 109.7 | 109.4 | 107.2 | 109.7 | 152.1 | 155.9 | 128.1 | 127.9 |
| Hamiliton | 60.277 | 1,997,906 | 38.15 | 58.77 | 38.94 | 33.46 | 113.2 | 112.9 | 111.0 | 118.3 | $1 \geq 6.2$ | 138.4 | 157.0 | 144.1 |
| Windsor | 38,800 | 1,601,615 | 41.95 | 43.68 | 44.46 | 43.84 | 120.6 | 121.9 | 128.5 | 134.7 | 153.8 | 140.9 | 150.2 | 155.: |
| Winnipeg | 59,106 | 1,731,418 | 29.28 | 50.01 | 29.17 | 26.54 | 114.5 | 115.0 | 118.2 ² | 110.2 | 232.5 | 136.2 | 355.9 | 124.5 |
| Vencouver | 80,844 | 2,719,44? | 58.64 | 34.64 | 53.58 | 33.92 | 157.8 | 157.2 | 274.2 | 169.4 | 200.6 | 305.7 | 223.8 | 222.2 |
| Hallfax | 27.011 | $891, .214$ | \$3.00 | 32.20 | - | - | 160.9 | 155.0 | - | - | 226.7 | 212.9 | - | - |
| St. John | 15,996 | 466,74E | 30.38 | 50.10 | - | - | 147.1 | 141.1 | - | - | 209.7 | 199.7 | - | - |
| Sherbrooke | 9,257 | 231,668 | 25.13 | 27.28 | - | - | 107.3 | 106.8 | - | - | 128.5 | 136.5 | - | - |
| Three Rivers | 10,270 | 303,583 | 29.56 | 50.59 | - | - | 128.5 | 122.7 | - | - | 149.0 | 167.7 | - | - |
| Kitchener - Watorloo | 26,599 | 489,5:8 | 29.49 | :0.21 | - | - | 111.6 | 111.6 | - | - | 144.1 | 147.8 | - | - |
| London | 21,088 | 607,046 | 24.79 | 29.74 | - | - | 118.5 | 118.0 | - | - | 155.6 | 139.5 | - | - |
| Fort milliam - Port Arthur | 14,568 | 497,785 | 34.17 | 85.78 | - | - | 104.0 | 109.8 | - | - | 152.7 | 145.6 | - | - |
| Regina | 10,145 | 286,363 | 88.25 | 29.13 | - | - | 112.5 | $104 . \mathrm{e}$ | - | - | 188.1 | 137.8 | - | - |
| Saskitoon | 5,886 | 155.600 | 26.44 | 27.22 | - | - | 129.8 | 118.3 | - | - | 243.5 | 146.0 | - | - |
| Calgery | 17,452 | 556,246 | 81.87 | 31.84 | - | - | 114.6 | 114.8 | - | - | 157.1 | 156.9 | - | - |
| Edmonton | 16,104 | 460,264 | 26.58 | 29.48 | - | - | 119.: | 119.5 | - | - | 140.5 | 144.9 | - | - |
| Victoria | 14,226 | 482,606 | 33.92 | 34.42 | - | - | 170.3 | 168.6 | - | - | 230.5 | 251.4 | - | - |
| (c) Industries |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Manufacturing | 1,116,933 | 36,354,752 | 32.55 | 35.56 | 33.28 | 31.61 | 126.7 | 127.6 |  |  |  |  |  | 164.5 |
| Durable Goods ${ }^{1 /}$ | 585,964 | 20,953, 778 | \$5.77 | 37.04 | 36.55 | 34.95 | 157.2 | 138.1 | 154.8 | 154.0 | 175.8 | 182.5 | 201.8 | 195.4 |
| Non-Durable Goods | $51 \approx, 754$ | 14,758,194 | 28.73 | 29.46 | 28.84 | 27.48 | 217.8 | 118.7 | 115.8 | 114.9 | 142.7 | 147.: | 140.7 | 154.1 |
| Electric Light and Power Logeing | 17,915 | 662,780 | 77.00 | 37.77 | 57.50 | 35.86 | 98.7 | 94.2 | 90.0 | 90.3 | 107.8 | 110.4 | 104.E | 100.4 |
| Loge ing | 60, 20 | 2,265,256 | 28.18 | 27.62 | 27.69 | 23.91 | 169.0 | 195.8 | 151.9 | 119.4 | 239.6 | :72.9 | 214.8 | 149.5 |
| M1ning | 70, 39 | 2,704,009 | 34.44 | 40.01 | 37.55 | 36.51 | 84.4 | 85.0 | 89. A | 90.6 | 102.9 | 108.0 | 107.1 | 105.7 |
| Communtcations | 30,048 | 946,958 | 31.51 | 31.26 | 30.53 | 28.48 | 115.8 | 114.4 | 108.5 | 105.8 | 154.5 | 152.1 | 122. ${ }^{\text {c }}$ | 111. ? |
| Transportation | 155,810 | 6,106,657 | 39.17 | 40.18 | 57.26 | 36.48 | 122.E | 113.8 | 126.0 | 110.5 | 149.1 | 149.4 | 138.0 | 126.8 |
| Conatruction and uintemance | 111, RER $^{\text {a }}$ | 3,344,604 | 30.06 | 30.65 | 50.44 | 30.86 | 62.6 | 64. ${ }^{\text {¢ }}$ | $58 . \varepsilon$ | 85.2 | 88.5 | 86.5 | 78.8 | 115.4 |
| Services | 49,603 | 979,024 | 19.74 | 20.16 | 18.44 | 18.48 | 119.7 | 116.4 | 116.4 | 106.0 | 145.0 | 146.5 | 139.4 | 172.4 |
| Trade | 188,540 | 4,99?,399 | 28.48 | 26.85 | 26.88 | 25.28 | 110.1 | 106.5 | 101.7 | 94.9 | 123.8 | 121.7 | 114.5 | 105.5 |
| EIGRT LeAding indostries | 1,803,015 | 57,694,461 | 52.00 | 32.81 | 32.87 | 31.14 | 115.8 | 116.7 | 118.1 | 118.1 | 144.1 | 148.8 | 148.6 | 144.1 |
| Finance | 66,675 | \&,236,E40 | 35.58 | \$2.86 | 51.95 | 31.01 | 110.9 | 110.9 | 108.0 | 205.5 | 129.8 | 126.4 | 121.6 | 115.6 |
| TOTAL - MINE IEADIMG indostrien | 1,869,690 | 59,953,101 | 32.06 | 32.81 | 32.37 | 31.13 | 115.6 | 116.5 | 117.6 | 117.6 | 143.5 | 147.3 | 147.8 | 148.8 |



Note-- The Indexes of average hourly eamingt, In the hewvy electrical nacniotry industry, whitch forwarly appeared below the ubove table, re now being publiched in the Burents Munthiy bulletine on man-hours and hourly -eamines.

The shrinkage in employment at the date under review lowered the crude index（based on the 1926 average as 100）from 178.2 in the preceding report，to 176.8 at Apr． $\mathcal{I}_{2}$ as compared with 180.5 at the beginning of April in 1944 ．Since then， there has been a loss of two p．c．in employment，accompanied by that of three p．o． in the agfregate weokly payrolls；the observance of the Easter holidays in the period under review had an effect upon the latost figures．As already stated，the percentage decrease in employment between lyar． 1 and apr。I was rather loss－thar－ average according to the experionce of past years，so that the seasonally－adjusted index showed an upward movement，advancing from 185.7 at the former daten to 187.4 at the date under review．

## PAYROLLS

The weekly payrolls reported at $\Lambda \mathrm{pr}$ ， 1 by the firms furnishing statistics in the eight leading industries argrogated $\$ 57,694,461$ ，as compared with $\$ 59$ n 580,035 distributed on or about Mar．1．The docrease．which amounted to 3.2 poc．．．resulted from loss of working time during the Eiaster holidays，as weil as from reductions in the personnel．The weekly average earnings of the typical individual in recordod omployment fell from $\$ 32,81$ in the last return．to $\$ 32,00$ at the date under review． as compared with $\$ 32.37$ at Apr，3． 1944 ，and $\$ 37.14$ at Apr。1。1943．It may be added that in the last two yoars．Easter did not fall within the pay period for which the earnings were reported at Apr。1。

Including the figures for financial institutions，the most recent survey shows that the total number of persons reported in the nine leading industrial groups was $1,869,690$ ，as compared with $1,882,677$ at the beginning of March．The weekly payrolls of these workers totalled $\$ 59,933,101$ ，as compared with $\$ 67,770,400$ in the preceding report．The per capita earnings in the nine main industries， including finance，were $\$ 32.06$ as compared with $\$ 32.81$ at the beginning of March and $\$ 32.37$ at Apro1．1944．In the months since then，the number in recorded employment in the nine leading industries has declined by 1,9 poco．while there has been a loss of $2.6 \mathrm{p}, \mathrm{c}$ o in the indicated salaries and wages．

The table on page 2 summarizes the latest statistics of employment and payrolls for the leading industrial groups，the provinces and economic areas，and the leading industrial cities，and gives comparisons as at Mar。 I。 1945，and Apr．1，19：4。 On page 4 appears a monthly record for the eight leading industrios as a whole，and for manufacturing，showing the movements of employment and payrolls in the period since 1941．

The index numbers of payrolls are based on the amounts disbursed by the co－operating firms at June 1,1941 ，as 100．To facilitate comparisons of the trends of employment and payrolls，the indexes of employment have been converted from their original base。 $1926=100$ ，to June $]_{\text {，}} 1941$ ，as 100 ．The table on page 4 indicates that in the period for which data are available，the number of persons employed by firms in the oight leading industrial groups has shown an incroase of 15.8 p．cos while the aggrogato weokly earnings of those workers arg highor by 44．1 p．c．Including finances the gain in emplayment from June 1．1943，to Apr．1，1945，amountod to 15.5 poco，and that in payrolls，to 43.5 poo．The explanation previous？g given for the much groater rise in the reported salaries and wares than in employment during the perid nf obsurvation may regain be stated： （1）the concentration of workers in the heavy manufacturing industries，where rates ofl pay are above the average and，in adition，thore has been a considerahle amount of overtime work；（2）the payment of cost of living bonuses to the maiority of workers；the rates at which thase allowances were calculated wore incroasod on more than one occasion before their incorporation in the basic ware rates as from Feb．15，1944；（3）the progressive upugrading of employees as thay gain

| Eight Sending Industrias |  |  |  |  |  |  | Manufacturing |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dete | Index Numbors of |  | Fer <br> Canit. <br> Enrning | Indox Numbera of |  | Per Carita Earning | Index Numiers of |  | for Cepita Earaing: | Index Numbers of |  | Per Capita Earainge |
|  | $\begin{aligned} & \text { Brploj-1 } \\ & \text { ment } \end{aligned}$ | porregata <br> Peyro118 |  | Eaploy- <br> nont | Ageregate Payrolls |  | $\begin{aligned} & \text { Brploy- } \\ & \text { ment } \end{aligned}$ | Ageregate Payrolis |  | $\begin{aligned} & \text { Enploy- } \\ & \text { ment } \end{aligned}$ | Aepregats Payrolle |  |
|  | 1942 |  |  | 1943 |  |  | 1942 |  |  | 1943 |  |  |
| Jan. 1 | 109.4 | 112.1 | \$26.13 | 120.1 | 131.7 | \$27.92 | 111.4 | 114.3 | 126.32 | 130.7 | 1 ¢2.5 | \$28.11 |
| Fer. 1 | 108.2 | 118.3 | 27.65 | 118.5 | 339.3 | 29.96 | 113.8 | 126.0 | 28.39 | 132.2 | 157.0 | 30.65 |
| Mer. 1 | 208.0 | 119.3 | 27.92 | 129.8 | 1^?.0 | $3 \mathrm{C}, 7$ ? | 110.5 | 120.0 | 28.58 | 133.0 | 152.1 | 31.49 |
| Apr. 1 | 108.0 | 121.4 | 28.41 | 118.1 | 144.1 | 31.14 | 119.7 | 123.n | 28.94 | 133.5 | 1Ra.s | 31.41 |
| Wey 1 | 109.5 | 193.9 | 29.59 | 118.5 | 1.35 .5 | 30.59 | $12 \mathrm{C}$. | 187.0 | 29.19 | 132.7 | 159.5 | 31.09 |
| June 1 | 117.3 | 125.3 | 29.20 | 118.5 | 143.4 | 30.93 | 122.5 | 137.2 | 29.73 | 133.5 | 158.1 | 31.52 |
| $\therefore 1 y 1$ | 114.0 | 129.5 | 29.49 | 130.1 | 145.5 | 31.97 | 174.7 | 141.7 | 29.16 | 134.8 | 154.7 | 31.62 |
| Aug. 1 | $!15.3$ | 131.5 | 28.62 | 12.15 | 147.5 | 31.09 | 126.4 | 143.2 | 29.08 | 135.5 | 15E.? | 31.17 |
| Sopt. 1 | 117.3 | 185.3 | 29.39 | 121.9 | $148 . ?$ | 31.30 | 178.3 | 149.5 | ? 2.72 | $13 \mathrm{B}$. | 169.9 | 32.08 |
| Oct. 1 | 112.4 | 137.8 | 29.51 | 122.E | 150.8 | 31.53 | 129.9 | 152.5 | 30.15 | 18\%.7 | 17\%.9 | 37.87 |
| Yot. 1 | 119.9 | 140. ${ }^{\text {e }}$ | 29.91 | 12.3 .4 | 152.0 | 32.50 | 130.1 | 155.3 | 30.70 | 137.4 | 172.? | 32.52 |
| Dec. 1 | 122.1 | 144.0 | 3 Con | 12.4 .8 | 153.4 | 32.61 | 132.0 | 159.7 | 31.17 | 137.4 | 174.0 | 32.85 |
|  |  | 1244 |  |  | 19.5 |  |  | 1844 |  |  | 1945 |  |
| Jan. ${ }^{1}$ | 121.5 | 140.4 | \$25.69 |  |  | +30.10 | 134.9 | 156.5 | \% 30.18 | 126.6 | 147.1 | 430.22 |
| Feb. 1 | 11.9 | 148.1 | 31.76 | 117.2 | 146.4 | 32.15 | 135.3 | 170.5 | 32.78 | 128.0 | 262.6 | 35.06 |
| Mar. 1 | 118.8 | 149.1 | 32.27 | 118.7 | 149.8 | 32.81 | 134.8 | 172.8 | 33.33 | 127.6 | 164.7 | 33.66 |
| Apr. 1 | 118.1 | 148.6 | 3.87 32.38 | 115.8 | 144.1 | 82.00 | 134.2 | 171.7 | 33.28 | 126.7 | 158.7 | 32.55 |
| Mey 1 | 116.5 | 146.2 | 32.26 |  |  |  | 132.0 | 168.1 | 32.92 |  |  |  |
| $J$ June 1 | 118.1 | 146.9 | 31.90 |  |  |  | 137.8 | 166.7 | 32.64 |  |  |  |
| July 1 | 120.9 | 148.1 | 31.72 |  |  |  | 134.4 | 167.7 | 32.44 |  |  |  |
| A4.5. 1 | 120.7 | 148.4 | 31.63 |  |  |  | 133.9 | 166.8 | 32.38 |  |  |  |
| Sopt. 1 | 121.8 | 149.6 | 31.89 |  |  |  | 134.8 | 168.5 | 32.55 |  |  |  |
| Oct. 1 | 120.9 | 151.0 | 32.36 |  |  |  | 133.2 | $169 . ?$ | 33.02 |  |  |  |
| \%ว\%. 1 | 120.4 | 151.0 | 32.29 |  |  |  | 131.7 | 188.1 | 33.20 |  |  |  |
| Dac. 1 | 121.6 | 152.1 | 32.19 |  |  |  | 131.0 | 168.0 | 33.35 |  |  |  |

Bxplanation of the Hothod Taed in Zubulating the Statistics of Payrolle.
 the employees end their earcings to be grownd according to the durntion of their pay periods. Thi: sums reported aro inclusive of deductione for liationel the employes and their earcing to be grovnd aceording to the durntion of their pay periods. The sume reportad are inclusive of doductions ar ination Defance Tex nnd Tne
 use only one or two pay perlods in thelr time-keoptig organizations.

In the Pursau, the statistics of eaminga reported for the volous poriods oxcoeding mook are reduced to the proportione mhich, wild be
 fractionn are the number of deys included in the different pey perlods, oxeluding only the Sundeyn.

In the cane of thas salerled arployase whoso samings are enlculated on annul or monthly basis, and are consequently not affected by the nimber of working days in the poriod, flaed proportions aro used to reduce themaminge to wookly banle, proportions which aro not varied with the longth of the celerdar month.

Tho sums rosulting from these verious celoulations ere then negrmantad to five the totel anounte mich would bo peld for sorplcen rendered

 omploymont, and thone tabulated prior tr Arril, 1941.
experience in their work and (4) the payment of higher wagemeres in a great many cases.

The effect of wartime demand for manufactured commodities is seen in the pronounced growth in employment and payrolls in factories, which in the period since the institution of the payroll statistics has greatly exceeded the gain in the none manufacturing industries. Despite more recent curtailment in manufacturing, the index of employment therein has risen by 42 pooe from June 1, 1941, and that of payrolls by 58.7 pocos proportions which are decidediy higher than those given above for the eight and the nine leading industries as a whole. The factors already stated as influencing the general trends have had an even more noteworthy effect in the case of manufacturing.

With rogard to the marked variations in the avorage earnings of workers in the different industrial classes. (shown in Tables 7, 8, 9 and 10), 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. In general, the femalo workers tend to belong to the younger age classes, in whioh the earnings are naturally lower than among those of greater experiance. The matter of shortutime or over-time may also considerably influence the reported aggregates and averages, which likewise reflect variations in the extent to which casual labour is used; the degree of skill generally required of workers in the industry is of course a factor of paramount importance.

## TABLES.

The latest statistics of employment and payrolls are sumarized in the table on page 2, while Tables 1 to 6 at the ond of this report contain a fairly lenethy record of index numbers of employment for the various provinces or economic areas, the leading cities and industries, the indexes being based upon the 1926 average as 100 . In Tables ? to 10 are given the latest data of employ w ment and payrolls, together with index numbers as at liar. 1 and Apro1, 1945, and Apr. 1, 1944. In these latter tables, the index numbers of employment, calculated on their original base, 1926-100, have been converted to June 1, 1.41, for comparison with the data of earnings. For all general purposes, apart from comparison with the puyroll statistics, however, the incex numbers of employment in Tables 1 to 6 should be used.

## EMPLOYMENT AND PAYROLLS RY INDUSTRIES.

## 1. Manufacturing.

The trend of employment in manufacturing continued unfavourable at the beginning of April. The number of persons laid off was not particularly large, although the loss, which was contra-seasonal, exceeded that which had also been indicated at Apr. 1 of last year. Statistics for the date under review were tabulated from 8,316 plants employing 1,116,933 workers, as compared with 1,124,059 at liar. l, when the index, based on the 1926 averaçe as 100 , was 214.3 , falling to 212.9 at the date under review; it was then 5.6 poc. below that of 225.5 at the first of April in 1944. 'I'he latest figure was the lowest since the summer of 1942 , with the exception of Jano I of the prosent year. Dince the recession 1/- Se日 footrote on page-1.

was contrary to the usual movement at the time of year，the seasonally adjusted index also declined，from 218.9 at Mar． 1, to 214.7 at the beginning of April；this is the third succossive month in which the direction of the seasonallywcorroctod curve has been downward．

Of the $1,116,933$ employeos roportod by manuracturers at Apr。1，1545， 304． 106 were females，a proportion of 272 per thousand．This ratio is lower than that of 283 per thousand indicated at Oct。1，1944，being also less than the proportions of 280 at Apr。 1 of last year，and 279 at Oct．？1943．However，it was higher than that of 257 women per thousand employees reported at Dct．$I_{.} 1942$.

Iron and steel works again reduced their personnel，5，000 persons being released by the comoperating establishments，in which employment was in smallar volume than in any other month since July $l_{n}$ 1942．The largest losses as compared with iar．I were in aeroplanes and parts．inimal food plants also showed considerable contractions，contra－seasonal in character．There were smaller derlines in vegetable food，pulp and paper，printing and publishing textile，tobacoc chomical，electrical apparatus and miscellaneous manufacturing factories．On the other hand，the lumber， paper products beverage，clay，glass and stone and non－ferrous metal divisions reported heightened activity as compared with Mar．1．The greatest expansion was in non－ferrous metal plants．

Payrolls in Manufacturingo－The weakly salaries and wages paid on or about Apr． 1 by the firms furnishing data totalled $\$ 36,354,752$ a sum which was less by 3.6 p．c．than their disbursements of $\$ 37,728,933$ at Mar．1：the latest figure wes affected by the loss of working time at the Easter weokend．The average earnings per emplovee stood at $\$ 32.55$ ，us compared with 4.35 .56 in the precoding period of observation．ihe weekly average at apr。l in 1944 had been $\$ 33.28$ and that in 1943，\＄31．81．

Based on the weekly salaries and wages distributed at June 1，1941，by the co－operating manufacturers as 100 poco，the index number of payrolis at the date under review was 158.7 ，as compared with 164.7 at the beginning of March， and 171.7 at Apro 1 in 1944 ，when Easter had fallen later in the season．In the last 12 months a decrease of 7.6 poce in the indicated payrolle，has acoompanied that of 5.6 poco in recorded employment in factories．

Logeing．．．Seasonal curtailment on a scale decidedly below the avarage at $\mathrm{S}_{\mathrm{p}} \mathrm{f} 1$ in the experience of the years since 1920 was indicated in logging at the date under review，according to returns furnished by 593 employers whose working forces aggregated 80,380 ，as compared with 93,062 persons at liarolo This decline，however，was larger than the loss ncted at $\mu \mathrm{Lr}$ 。1．1944。 The index of employment，at 267.6 ，was the highest on record for Apr．$l_{n}$ exceeding by 11.3 p．co that of 240.5 at the same dato of last spring．

The payrolls disbursed aggregated $\$ 2,265,298$ ，a decrease of 11.9 poo． from the total of $\$ 2,570,398$ reported at Mar． 1 ；however，the latest figure was much higher than the amount distributed at the beginning of April of 1944，there being a gain of 11.5 poo．in the index of payrolls in this comparison．The per capita weekly earnings rose from $\$ 27.52$ at Mar． 1 ，to $\$ 28.18$ at the date under review，as compared with $\$ 27.69$ at Apr．1．1944．I．t must be noted that the fifures of aggregate and average earnings in logging do not inolude the value of board and lodging．frequently a part of the remuneration of workers engaged in bush operations．The high labour turnover in many camps is also an important factor in lowering the reported earnings．These vary greatly in the different provinces，the average in British Columbia being much higher than elsewhere。 （see Table 8）．



Mining．－Some curtailment was indicated in the extraction of coal and of metallic ores．The general loss in mining was seasonal，but was below－normal in size．Data were received from 497 operators，employing 70,339 workers，as compared with 70,879 at the beginning of March．The index of employment，at 149．5， was slightly less than that of 150.7 in the preceding report，being six poo． below that of 159.1 at the beginning of April． 1944 ．In the year，the index of payrolls has fallen by 3.8 p．o．The weekly salaries and wages reported in the period under review，which included the Eastor season，amounted to $\$ 2,704,009$ ， as compared with $\$ 2,835,678$ paid on or about har． 1 ；the per oapita figure declined from $\$ 40.01$ at that date，to $\$ 38,44$ at $A p r$ ． 1 ，as compared with $\$ 37.5512$ months earlier．

Communications．．．Employment in communications at the beginning of April showed slight improvement，according to returns from 66 employers with a combined staff of 30,048 persons，as compared with 29,808 at Mar．I。 A moderately upward movement is usual at Apr。1。 The weokly payrolls distributed at the dato under review aggregated 4946,938 ，as compared with $\$ 931,803$ in the preceding report．The average earnings advanced from \＄31n26 at Iaro． 1 ，to \＄31 51 at the first of April． as compared with $\$ 30.53$ at the same date in 1944．The latest index of employment， at 112．1，was 6.3 p．c．above that at Apr． 1 of last year；since then，the payroll index has risen by 9.9 p．c．

Transportation．Considerable gains were indicated in omployment in transportation at hprol：statistics were tabulated from 642 employers whose working forces included 155,910 men and women， 3,622 more than at the beginning of March．All three branches－local，steam railway and shipping and stevedoring－ showed heiphtened activity，the gain in the last named being much the greatest． The index of employment，at 120.7 ，was 3.1 poc．higher than that of 117.1 at Apr．1，1944．The accompanying increase in the index of payrolls was eight poc． The weekly salaries and wages earned by the persons in recorded employment in transportation at spro 1 ， 1945 ，amounted to $\$ 6,106,837$ ，as compared with $\$ 6,119,000$ in the preceding report；the falling－off was largely due to loss of working time during the Easter season．The latest per capita figure was $\$ 39017$ ，as against $\$ 40.18$ t Miar．1，and $\$ 37.26$ at Apr。1，1944。

Construction and Maintenance ．－Employment in building and highway construction and maintenance showed expansion at the beginning of April，but there was a greater curtailment in the railway construction division。 The 1，592 contractors furnishing returns reported lll， 262 workers，as compared with 114,173 at Mar．l．The payrolls disbursed fell from $\$ 38499,925$ at that date，to $\$ 3,344,604$ at Apr．1．The decline，which as in the other industries，partly resulted from the observance of the Easter holidays，lowered the average earnings from $\$ 30.65$ in the preceding report，to $\$ 30.06$ at the beginning of April．The Apr．1，1944，per capita fiçure had been $\$ 30.44$ ．The latest index of employment， at 87.0 ，was highor by 6.4 poce than that of 81.8 at the same date a year ago， since when the payroll index has risen by 5.4 poc。

Serviceso－Seasonal advances were indicated in the services division at Apr．1；the gain，which approximated the average at the time of your，took place in laundries and drymcleaning ostablishments and in hotols and restaurants． Information was received from 746 firms with a staff of 49,603 ，of whom 29,435 were females．The weekly payrolls reported at Apr． 1 amounted to $\$ 979,024$ for services rendered in the preceding week．The index of employment，at 201．1，was higher by 1.1 p．c．than that of 198.9 at the beginning of April in 1944；the accompanying gain in the index of payrolls was four poc．The latest per capita figure was $\$ 19.74$ ，showing a small decrease from that of $\$ 20.16$ at liar． 1 ；it was，

however, rather higher than the average of $\$ 19.44$ at hpr。1, 1944, although the loss of time in the Easter holidays had not then been a factor. Attention must again be drawn to the fact that many of those employed in hotels and restaurants receive board and lodging as part of their remuneration; no adjustment is made in these statistics for such allowances.

Trade - Employment in merchandising establishments at Aprol showed seasonal improvernent which rathor exceeded the average, the co sperating employers having a personnel of $188,54 \mathrm{C}_{y}$ of whom 92.012 wore woinen and girls. The total number on the payroll was groator by $5,36 \mathrm{n}_{\mathrm{n}}$ or 3,2 p.o.. than that reported at inar. 1. The salaries and wapes disbursed at the latest date amounted to $\$ 4$, 992,999 , as compared with $44,904,731$ in the last return. The averape weekly earnings fell from $\$ 26,35$ at liar. I. to $\$ 26.48$ at the first of Aprils as compared with $\$ 26.39$ at Apr. 1, ?944. In the year, the index of employment has risen by 8 n 3 p.en... and that of payrolls, by $8_{n}$ l pocen it should be noterd that many of thosa added to the working forces in the 12 months are probably part-time workers.

Financiai Institutions.- The 902 financial instisutions reporting, in the latest survey of employment and payrolls added 20 persons to their working forces between Miar. 1 and Apr. 1; their enaployees at the latter date numberad 66,675 , of whom 36,023 were females. The weokly payrolls reported aggrogated $\$ 2,238,640$, as compared with $\$ 2,190,365$ paid on or about Mar. I The latest per capita figure was $\$ 33.58$, as compared with $\$ 32,86$ at Mar. 1 , and $\$ 31,35$ at Apr. $I_{0}$ 1944. The index of employment in financial insticutions. at 128.8 at the date under review, was slightly higher than that of 125.4 a year earlier, while the index number of payrolls was higher by 6.3 poco

## ETFLOYMBNT AND PAYROLLS BY ECONOMIC AREAS

Employment in Nova Scotia, New Brunswick, Saskatchewan and British Columbia at ipr. l showed improvement over Liar. I. but curtailment in this comparisnn was notod in the remaining provinom. In most casesn the contractions were seasonal. In all provinces except New Brunswiok, the amounts disbursed in weekly salaries and wages at Apr. I were also smaller than at Kar. 1; this was partly a result of the observance of the Easter holideys.

Firms in Nova Scotia, New Brunswick, Ontario and Saskatchewan indioated a slinhtly greater volume of employment at the date under review than at the beginning of April in 1944; the gains wera not large, that in Ontario, indegd. being insignificant. In Princo Edward Island, quebec, Nanitoba, Alherta and British Columbia on the other hand, the level of industrial activity was lower than 12 months earlier.

Maritine Provinces. There was a slight contranseasonal increase in the Waritime Area at the begining of spril. liova Scotia and Nevi Brunswick showing heightened activity. Statements were received from 1,213 Amployers with an ageregate working force of 116,278 males and 21,846 femalos or a total of 138,124, as compared with 137.661 at har. lo this gain of 463 persons, or 0.3 p.0. was a companied by a dealine of l.l poce in the apprepate weokly payrolls reported by the co-operating firms. whose disbursoments totalled $\$ 4,347.908$. The latest index of employment, at 180,5 , wes 1.8 p.en hipher than that at the same date a year aro, since whon the index of payrolls has risen by 1.9 p.e The per capita oarnings, at $\$ 37.48$ at the date under reviow, wore lower then those of $\$ 31.35$ at Mar. 1. 1945, mainly due to the loss of time during the

Easter holidays．The latest figure，however，exceeded that of $\$ 31.41$ at Apr． $1,1944$.
Wanufacturing in the Naritime Provinces as a whole showed a falling－off， chiefly in vegetable food，pulp and paper and iron and steel factories．Lumber mills，on the other hand，showed seasonal improvement．Amons，the non－manufacturing divisione，transportation and construction afforded considerably more employment； there were smaller gains in trade，while logeing and mining relcased employees． The losses in logeing，which were fairly substantial，were seasonal in character．

Quebec．－Mainly as a result of seasonal contractions in logging and constructicn，there was a reduction in ceneral employment in fuebec at the beginning of April，when 3，976 firms reported a staff of 406,203 men and 145，333 women，the total of 551,536 being smallor by 9,581 than that at liar．1．The percentage loss was below－normal，although the number laid off exceeded the average． The weokly payrolls reported amounted to $\$ 16,886,067$ ，a figure four p．c．lower than that of $\$ 17,591,839$ paid on or about Mar．1；as elsewhere stated，the decline was due in part to the observance of the Easter holidays．The average earnings were also lower，falling from $\$ 31.35$ at Mar． 1 ，to $\$ 30.62$ at the beginning of April． At Apr。1，1944，when Easter had not fallen within the period of observation，the per capita figure had been $\$ 30.84$ ．The index number of payrolls at the latest date，at 150.8 ，was below that of 159.0 at Apr。l of last spring，while the index of employment was lower by 4.6 p．c．

Heightened activity as compared with Mar．l was noted in manufacturing， transportation and trade．The expansion in manufacturing took place mainly in non－ferrous metal products，although moderate improvement was also indicated in lumber，rubber and iron and steel plants；chemical，tobacco and electrical apparatus factorios，however，afforded less employment．Among the non－manu－ facturing industries，loging and construction showed seasonal contractions，the firms co－operating in these divisions releasing 8,328 and 4,438 workers， respectively．Mining also was somewhat quieter．

Ontario．－Employment in Ontario showed further moderate shrinkage at the bepinning of April，according to data from 6，376 establishments with a combined working force of 756,251 persons，as compured with 761,045 in the preceding month．Of the latest total，217，259 were females．The reduction in the staffs as compared with Mar．l was 0.6 poco，a decline which approximated the average at the time of year in the period since 1920．Partly as a result of the observance of the Easter holidays in the pay period for which statistics were furnished，the weekly earnings disbursed at Apr。l were also lowered；these amounted to $\$ 24,570,133$ ，showing a reduction of 3.4 p．c．as compared with the tal of $\$ 25,439,131$ at Mar．1．The per capita firure foll from $\$ 33.43$ in the procoding return to $\$ 32.49$ at the date under review，as compared with $\$ 33.31$ at Apr．1，1944．The latter figure was not affected by the observance of the Easter holidays，which last year had occurred later in April．In the 12 months，employ－ ment in Ontario has shown practically no general change，the latest index，at 183．0，being very similar to that of 182.9 at Apr．1，1944．On the other hand， the index number of payrolls has slightly fallen in the year，partly as a result of the fact，already stated，that the figures of the most rocent survey reflect the loss in working time during the Easter holidays．

Manufacturing operations were curtailed at the date under review，when decreased activity was indicated in animal food products，chomicals，rubber， textile，tobacco，electrical apparatus，iron and stoel，non－ferrous metal and miscollanoous manufacturing plants．The largest losses wore in iron and stoel
from which 4，300 persons were released by the comoperating establishments．On the other hand，there were small gains in leather，lumber，pulp and paper and paper products．Among the non－manufacturing classes，logging showed a rather moderate seasonal decline，while employment increased in communications，transportation， construction，services and retail trade；the greatest gains were in the last－named．

Prairie Provinces．，Practically no change was indicated in the Prairie Provinces as a unit at the beginning of hpril．There was a slackening in Manitoba and Alberta，while the trend in Saskatchewan was favourable．Statistics were received from 2,103 employers with a combined working force of 148,497 men and 46,572 women，a total of 195,069 employees．This was 32 greater than in their last report．The payrolls distributed at Apr。l by these firms aggregated $\$ 6,249,902$ ，as compared with $\$ 6,403,577$ at har．l．There was accordingly a decline of 2.4 poc．in this comparison．The per capite weekly earnings fell from $\$ 32.83$ at the beginning of March，to $\$ 32.04$ at the date under review．The Apr．1，1944， average，which unlike the latest figure，was not affected by the Easter holidays， had been $\$ 31.59$ ．In the year，employment in the Prairie Area has been reduced by one pofo，while there has been a fractional rise in the index of payrolls．

Most of the increase in employment at the date under review took place in trade，although there wore smaller advances in construction，services and commuications．On the other hand，transportation，mining，logging．and manu－ facturing released employees，the largest decrease of 1,486 persons being in the last－named．Within this division，there were considerable contractions in iron and steel and animal food processing：the trend was also unfavourable in vegetable food，printing and publishing，chemical and some othor factories．The lumber， pulp and paper and textile industries，however，reported slight improvement．

British Columbia．－Industrial activity expanded moderately in British Columbia at the first of Mpril．Data were tabulated from 1，621 establishments employing 162,035 porsons，of whom 31,824 wore females．An increase of 0.5 p．co in the personnel of both sexes as compared with Mar。 I was accompanied by a decline of 1.9 poce in the reported payrolls．The latest weekly aggregate of salaries and wages was $\$ 5,640,452$ a compared with $\$ 5,747,545$ in the preceding period of observation．As in the other provinces，the payrolls in British Columbia rofloctod the loss in working timo at the Easter holidays．The average earnings per employee amounted to $\$ 34.81$ at Apr． $1_{\text {g }}$ as compared with $\$ 35.66$ at Mar． $1_{\text {，}}$ and $\$ 35.00$ at Apr．1，1944．In the months since then，there has been a decreaso of 6.3 p．c．in employment，the latest index being 173.0 ，as compared with 184.7 a yoar earlier；the indiated payrolls showed a reduction of 7.3 poco in the same comparison．

Manufacturing generally reported improvement in British Columbia at the date under review．The largest advances were in lumber and iron and steel manufacturing，but many other divisions were somewhat more active。 On the other hand，animal and vegetable food processing and pulp and paper mills released employees．Among the non－manufacturing industries，logging，shipping and steve－ doring，construction，services and trade afforded more employment．There was little general change in mininge while the communcations group was quieter．

> EMPLOYMENT AND PAYROLLS BY CITIES.

The following paragraphs deal briafly with the situation indicated at Apr．l by employers in cities having populations of 35,000 persons and over．

Lialifax. - There was a considerable increase in employment in Halifax at Apr. 1, the stafis of the 209 co-operating establishments at 27,011 , having risen from 26,004 at Mar. 1 ; this gain of 3.7 p.c. was accompanied by that of $6.5 \mathrm{p} . \mathrm{c}$. in the reported payrollsn I'hese totalled $\$ 891,314$, as compared with $\$ 837,283$ in the last return. The average per employee stood at $\$ 33.00$, being 80 cents higher than the Mar。 I per cupita figure of $\$ 32.20$. Manufacturing showed greater activity at the beginning of fapril, the advance taking place mainly in iron and steel and beverage plants. There were small gains in retail trade and services, with greater expansion in construction and in transportation, particularly in shipping and stevedoring.

From the establishment of the monthly statistics of payrolls in Canada at June 1. 1941, to Apr. 1, 1945, the weekly payrolls in Halifax have advanced by 126.7 poce and the number of workers, by 60.9 poc

Saint John.- The trend of employment in Saint John continued upward at Apr. 1, according to data from 158 firms employing 11,333 men and 4,063 women, a total of 15,396 , which was greater by 625 or 4.2 p.c.. than the number reported at Marol. The weokly salarios and wages disbursed were also higher, aggregating $\$ 466,746$, as compared with $\$ 444,578$ in the preceding period of observation. The latest average earnings per worker were $\$ 30.32$, exceeding by 22 cents the Mar. 1 figure of $\$ 30.10$.

In the period since June 1, 1941, when the general payroll record in the Dominion was commenced, employment in Saint John has risen by $47.1 \mathrm{p} . \mathrm{co}_{0}$, and there has been a gain of 109.7 poco in the indicated payrolls.

Montreal.-. Somewhat greater activity was recorded in Montreal at hpr. 1. the 2,334 co-operating firms roporting the addition of 876 persons to their staffs, which included 184,503 men and 90,060 women, an aggregate of 274,563 . The sum of $\$ 8,712,365$ was disbursed in weokly payrolls by the ostablishments furnishing data, as compared with $\$ 8,943,243$ in the precedin period of observation; the latest figure was reduced as a rosult of time lost during the Easter season. The per capita earnings were $\$ 31.73,95$ cents lower than the average at liar, 1, and 47 cents less than that of $\$ 32.20$ at the beginning of April of last year. In the 12 months, the index of employment has fallen by $6.8 \mathrm{p}, \mathrm{c}$. and that of payrolls, by 8.1 p.c.

Curtailment was indicated in manufacturing at Apr. 1. The largest decreases took place in iron and steel, electrical apparatus and tobacco plants, while improvement was noted in non-ferrous metal and rubber factories. Among the non-manufacturing divisions, transportation and trado also showed ereater activity. Construction, on the other hand, released employees, while little change was reported in the remaining industries.

Quebec City,- There was a moderate increase in industrial employment in Quebec, where the 257 co-operating establishments indicated a working force of 33,757 , as compared with 33,587 at Mar. 1; of the Apr. 1 fipure, 10,054 were females, a proportion of 298 per thousand. The latest aggregate of weokly payrolls, standing at $\$ 922,074$, showed a loss of five puce from Liar. I, largely as a result of the Easter holidays. Employment in manufacturing was rather briskor, textile and iron and steel plants reporting the greatest gains, while chesival factories released employees. Among the non-manufacturang industries, construction and sorvices showed declines, but trade was rather more actire. The latest average earnings wer $\$ 27.32$ as compared with $\$ 28.89$ at Jiar. 1, 1945, and $\$ 29.26$ at Apr. 1, 1944. In the year" the index of employment has fallen by 14.7 p.c. and that of aggregate payrolls, by 18.8 po.e

Sherbrooke．－There was a further small advance in employment in Sherbrooke； information received from 84 establishments showed a working force of 9，257 persons at Apr．1，as compared with 9,217 a month earlier．Of the latest total 3，337 were women．The weekly salaries and wages amounted to $\$ 231,668$ ，or an average of $\$ 25.03$ per employee．These fiçures were lowered by loss of working time at the Easter weekend．The payrolls reported at liar． 1 stood at $\$ 250,073$ ，and the per capita figure，at $\$ 27.13$ ．Manufacturing and trade were rather brisker at the date under review．From the institution of the monthly record of payrolls in the Dominion at June 1．1941，to Apr．1，1945，the indox of employment has risen by 7.3 p．c．e and thore has boen a gain of 28.3 poco in the wookly payroll．s in Sherbrooke．

Three Rivors o－Heightened activity was indicated in this city at the beginning of April．whon the 80 firms furnishing statistios had a staff of 7,177 mon and 3,093 womer．This apgregate of 10,270 was greator by 431 or $4,4 \mathrm{pos}=\mathrm{n}$ than that roported at har＂．Thare was a relatively smaller inoraase in the wookly salarios and wares，which，as in the case of the other citios．woro affectod by the observance of the Liastor holidays．The roportod dishursoments totallod $\$ 303,583$ ，as compared with $\$ 300,934$ at the beginning of March．The average per worker stood at $\$ 29.56$ ，an amount which was small or by $\$ 1.03$ than the per capita fipure at har．l．Most of the improvement in employment at the date under review took place in manufacturinf，notably of noneferrous metal products．Trade and services also afforded work to rather larger numbers of persons．

From June 1，1941，when the general payroll record was commenced to Apr．1．1945，there was a gain of 28.5 poco in recorded employment in Three Rivers， accompanied by that of 49 poco in the aggregate weokly payrolls．

Foronto．－The trend in Toronto was again unfavourables in a movement which was contra－seasonal in character．lianufacturing was not so active，but there were moderate gains in construction services and trade。 Within the manu facturing division，there were small advances in vegetable food and clay glass and stone plants，while curtailment was indicatod in most other branches． The largest losses were in iron and stoel，from which nearly $l_{„} 500$ persons were laid off by the reporting establishments。

The 2， 260 employers furnishing returns at Apr．had a working force of 96,254 women and 152,814 men，a total of 249,068 ，as compared with 250,326 in their last report．This loss of $0.5 \mathrm{p}, \mathrm{c}_{0}$ was accompanied by that of 4.1 p．c． in the indicated payrolls，which aggregated $87,944,526$ ，paid on or about the date under review，for services rendered in the last week in March，when the occurrence of Easter had affected the earnings．The per capita figure was $\$ 31.90$ ． as compared with $\$ 33.10$ in the preceding perind of observation，and $\$ 33.03$ paid at the beginning of dipril of last year．The latest index of employment．n at 189．4，was lower by 4.2 poc．than that of．197， 8 at Apr．1，1944，while the payroll index has declined by 7.4 poce in the 12 montrs．

Ottawa．－Manufacturing in this city was quieter at upr。1 than at the becinnine of March；the recession was largely in iron and steel plants．On the other hand，construction，transportation and trade were somewhat more active。 Statistics wero received from 271 firms employing 21， 720 workers at Apr。1， compared with 21,874 at the beginning of March；there were 7,739 females on the ＂pr．I staffs．The weekly salaries and wages disbursed at the date under review amounted to $\$ 610,041$ ；this was lower by 2,8 poco than the payrolls reported at Lar．1，the reduction partly resulting from the loss of time during the Easter season．The per capita weekly earnings fell from $\$ 28.69$ in the last return，
to $\$ 28.09$ paid at Apr．1，as compared with $\$ 27.52$ paid at the same date of last year． The latest index of employment was 104 poco higher than at Apr． 1,1944 ，while there wes an advance of three p．o．in the index of payrolls in the same comparison．

Hamilton－There was a moderate decline in employment in manufacturing in Hamilton at the beginning of April，but trade，services and construction showod some improvement；the changes in other industries were slight．On the whole，there was a gain of 167 persons，or $0.3 \mathrm{p} . \mathrm{c}$. in the staffs of the 385 conoperating establishments，which employed 40,790 men and 19487 women，total of 60 ， 277 ．The genoral incrase was seasonal，but was below－average in extent．The indicated wookly payrolls amounting to $\$ 1,997,906$ ，wore loss by 1 ln 5 poco than those disbursed by the same firms at Mar。 1 ，the falling off boing largoly due to the observance of the Easter holidays．The per capita figure stood at $\$ 33.15,62$ cents lower than in the last report，and 79 cents below the average of $\$ 33.94$ at Apr。1，1944．Juring the 12 months，reported employment has risen by 3,8 poco，while the aggregate weokly salaries and wages have fallen by 0.6 ponns this is partly due to the reduction in working timo at Eastor，which had not affocted the payrolls reported at Apr．1，1944， since Easter then came later in the month．

Windsor．－Curtailment was noted in Windsor at the beginning of April， largely in iron and stoel plants．Construction and sorvices wore slightly more active，whilo trado showed a minor docrease．The 233 firms furnishing data omployed 38,200 porsons，of whom 7 s 145 were fernalos；at Mar． 1 ，thoy had roported 38,605 workers．The weekly salarios and wages paid at Apr。1 by these employers aggregated $\$ 1,601,615$ ；as compared with $\$ 1,686,171$ at Mar． 1 ，there was a loss of five poc．The indicated payrolls were also lower than at Apro $1,1944_{0}$ the index having doclined by 10.9 p．c．in the yoar，a loss which was accompanied by that of 6.2 poc．in employment．Partly as a result of the occurrence of the Easter season in the latest period of observation，the average weokly earnings per employee fell from $\$ 43.58$ at Mar． 1 ，to $\$ 41.93$ at the date under review，as comparec with $\$ 44$ ， 46 at Apr 101944.

Fort William－Port Arthur o－Continued contractions in employment were noted in Fort William and Port Arthur at Apr． 1 ，when the 111 co－operating establishments released 718 persons，reducing their staffs to 14,568 ，of whom 3， 810 were women．The salaries and wages distributod were also lowern falling from $\$ 546,008$ at Mar． 1 ，to $\$ 497,785$ at the date under review．The latter acgregate was affected by the time lost at the Easter season．The averago weokly earnings per employee doclined from $\$ 35.72$ in the last report to $\$ 34.17$ at the first of April．The greatest loss in employment took place in iron and steel plants．On the other hand，pulp and paper mills and trade showed some improvement．

From the institution of the current record of payrolls in the Dominion at June 1，1941，to Apr．1，1945，employment in Fort William and Port Arthur has risen by four $p_{0} c_{0}$ and there has beon a gain of＇ 32.7 poc．in the reported salaries and wages．

Kitchener a Waterloo． The trend of employment was downward in Kitchener－ Waterloo at the beginning of April，the recession being largely in manufacturing： within that group，animel food，lumber and rubber reportad the largest losses， while olctrical apparatus plants were busier，as was trade．The changes in all cases were small。 The 169 firms furnishing data reported $16{ }_{8} 599$ employees，of whom 6,133 were women．The aggregate weekly payrolls amounted to $\$ 4898538$ ，an avorage of $\$ 29.49$ per worker．At Mar． 1 ，these establishments had indicated the employment of 16,672 workers，who had received $\$ 502,071$ in weekly payrolls．The por capita figure was then $\$ 30.11$.

The increaso in recorded employment in these cities from the commencement of the current payroll record in the Dominion at June 1，1941，to Apr。1，1945，was 11.6 pocos while that in the index of payrolls was $44.1 \mathrm{p}, \mathrm{c}$ ．

London．－Employment in London was in somewhat preater volume at the date under review，the 243 co－operating establishments having a staff of 13,350 men and 7,738 women；the total of 21,088 was slightly lowor than that of 21,003 reported at Mar．1．Manufacturing was somowhat quietor；improvement was noted in iron and stoel plants，while vegetable food and non－ferrous metal factories relassed employees． Trade showed greater activity．The weekly salaries and wages were reported as $\$ 607,088$ ，as compared with $\$ 624,598$ at Mar。 1；as in the other cities，the observance of the Easter holidays was reflected in lower earnings at the date under review． The latest avorage per employee was $\$ 28.79$ ，as compared with $\$ 29.74$ in the preceding period of observation．

From the beginning of the monthly record of payrolls in Canada at June $1,1941_{n}$ to Apro1s 1945，the index of employment in London has risen by 18.5 p 0.00 and the indicated salaries and wages，by 35.6 poc。

Winnipeg．．．Industrial activity in Winnipeg，continued to docline，according to information furnished by 619 employers，whose working forces aggregated 59,106 persons， 251 fewer than at Mar．1．The women in recorded employment at Apr． 1 numbered 20,823 ．The payrolls，at $\$ 1,731,418$ ，were lower by 2.8 poce than at bar．1，partly due to the observance of the Easter holidays．The per capita weokly earnings fell from $\$ 30.01$ in the last report，to $\$ 29.29$ at the date under reviow， as compared with $\$ 29.17$ at the beginning of fpril in 1944.

Manufacturine was quieter than in the precoding month：animal food，printing and publishing，chemical and iron and steel works released employees．Construction also showed a falling－off，while trade was brisker．The trend had boen upward at Apr．l of last yoar，when the index of employment was 3.1 poco higher than the latest figure of 139.9 ．Thore was also a decrease in the payrolls in the 12 months， the Apr． 1 index being lower by 2.6 poce

Repina．－Further improvement in employment was noted in Regina at the first of $\Lambda$ pril，when data received from 153 establishments showed a staff of 10，145 persons，of whom 4， 343 were women．At Mar． $1_{8}$ these firms had employed 9， 808 workers．The increase of 3.4 poco in the personnel was accompanied by that of 0.2 p．c．in the reported payrolls，which totalled $\$ 286,363$ ，as compared with $\$ 285,703$ a month earlier．The latest figure was lowered by loss of working time at the Easter season．The weokly average per employee fell from \＄29．13 at liar．1，to $\$ 28.23$ at the date under review．The greatest gain in employment at the latter date was made in trade．

Between June 1，1941，when the Canadian monthly statistics of payrolls were instituted，and Apr．1，the index of employment in Regina rose by 12.5 p．c．， and that of payrolls，by 38.1 p．c．

Saskatoono－Employment in Saskatoon showed a moderately upward movement at Apr．l，according to information furnishod by 133 omployors with 3,774 males and 2,112 females on their staffs；the total of $5,886 \mathrm{w} . \mathrm{i}$ larger by 73 than that reported a month earlier．The weekly salaries and wages，however．were somewhat lower，falling from $\$ 158,224$ at llar． 1 o to $\$ 155,600$ at the beginning of April，when the observance of the Easter holidays had an effect upon the aggregato．The latest averafe earnings wore $\$ 26.44$ ，as compared with $\$ 27.22$ in the proceding poriod of observation．Trade and transportation were somewhat busier at the beginning of April．

The increase in the number in recorded emplovment in Saskatoon from the commencement of the current payroll record in the Dominion at June 1，1941，to Apr．1，1945，was 19.8 p．con while there was a gain of $43.5 \mathrm{p} . \mathrm{c}$ ．in the reported payrolls in the same comparison．

Calgary at Calgaryo Little change in employment，on the whole，was indicated in forces consisted of 12,355 men and 5,097 women，a porsonnel of 17,452 ．The weekly salaries and wages disbursed weres stated as $\psi 556,246$ ，as compared with $\$ 555,578$ at Mar． 1 ，when the average per employee had boen $\$ 31,84$ ．The latest figure was \＄31．87．Construction showed a fallingooff but services reported slightly greater activity．

The advance in recorded employment in this city from the beginning of the payroll record in the Dominion at June 1，1941，to Apr．1，was 14.5 p .0. ，while that in the payrolls was 37.1 poco

Edmontono Industrial activity in Edmonton was at a somewhat lower level at Apr。1 than at the first of March．Trade and construction showed improvement， but curtailment was indicated in manufacturing．mainly in the animal food division． A combined staff of 9,934 men and 6,170 women was employed by the 214 co－operating establishments at the date under review，when the total of 16,104 persons was smaller by 27 than that indicated a month earlier．The payrolls，at $\$ 460,264$ ，were also lower than those of $\$ 474,685$ reported at Mar。l。 The latest total was reduced by the loss in working time at the Easter season；the average per employee was $\$ 28.58$ ，as compared with $\$ 29.43$ at the beginning of Marcho From June 1， 1941 ， when the Canadian monthly statistics of payrolls were established，to Apr．1， 1945, recorded employment in Edmonton has risen by 19.3 p．c．and there has been an advance of 40.5 poce in the indicated salaries and wages．

Vancouver，－There was a further increase in employment in Vancouver at the beginning of April，most of which took place in trade and services．Un the other hand，transportation，construction and communications showed curtailment． No general change was noted in manufacturing，gains in vegetable food，beverage， iron and steel and some other classes being offset by roductions in animal food and other factories．The 703 firms whose returns were compiled had a combined staff of 30,844 ，of whorn 22,112 were women；the liar．I employees had numbered 80,512 ． The reported weekly salaries and wages amounted to $\$ 2,719,447$ ，a sum which was less by 2.5 p．c．than that of $\$ 2,789,241$ in the preceding period of observation．The decline in the payrolls was largely due to a loss of working time during the Easter holidays．The per canita earninps were $\$ 33.64$ ，as compared with wi． 54.64 at iur． 1 ， and $\$ 33.58$ at Apr ．1，1944．In the 12 months since then，the feneral index of


Victoria．－A further advance in employment was recorded in Victoria at the beginning of April．Lanufacturing，（mainly in the iron and steel group）， construction and trade were rather more active．The gains were on a small scale． Information was tabulated from 162 firms whose personnel was made up of 10,640 men and 3,586 women，a total of 14,226 ．This exceeded the liar．l total by 142 ．On the other hand，the payrolls were lower，largely as a result of the Easter holidays；the afgregate of $\$ 482,606$ at the date under review represented $\$ 33.92$ per employee，as compared with $\$ 34.42$ at Mar． 1 when the salaries and wages were given as $\$ 484,765$ ．

From the beginning of the general payroll record in the Dominion at June 1．1941，to Apr。1，1945，employment in Victoria has risen by 70.3 p．c．， while the weokly salaries and wages have shown an advance of 130.3 p．c．
29／5／45。
(The latest fipures are subject to ravioion).

|  | $\begin{array}{r} \text { x } \\ \frac{1}{2} \\ \frac{z}{u} \\ \hline \end{array}$ |  |  | $\begin{array}{r} 0 \\ 30 \\ 0 \\ 0 \\ 80 \\ z \end{array}$ |  | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & \hline \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & \frac{L}{L} \\ & 5 \\ & 5 \\ & 5 \end{aligned}$ |  |  | $\begin{aligned} & \text { g } \\ & \text { 曾 } \\ & \text { 毕 } \\ & \text { on } \end{aligned}$ | $\begin{aligned} & 3 \\ & \text { K } \\ & \text { H } \\ & - \\ & \hline \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Apr. 1, 1929 | 110.4 | 107.5 | - | - | - | 101.1 | 117.4 | 113.9 | - | - | - | 106.0 |
| Apr. 1, 2930 | 107.8 | 107.8 | - | - | - | 103.? | 112.7 | 103.2 | - | - | - | 106.0 |
| Apr. 1, 1931 | 99.7 | 102.3 | - | - | - | 98.5 | 102.4 | 97.7 | - | - | - | 92.4 |
| Apr. 1, 1932 | 87.5 | 88.3 | - | - | - | 85.0 | 91.1 | 86.1 | - | - | - | 80.9 |
| Apr. 1. 1933 | 76.0 | 78.3 | - | - | - | 73.1 | 78.3 | 78.3 | - | - | - | 68.8 |
| Apr. 1. 1934 | 91.3 | 95.1 | - | - | - | 85.1 | 98.7 | 83.3 | - | - | = | 86.6 |
| Apr. 1. 1935 | 93.4 | 95.8 | - | - | - | 85.9 | 100.7 | 86.9 | - | - | - | 91.8 |
| Apr. 1. 1936 | 97.4 | 101.8 | - | - | - | 91.4 | 103.4 | 90.5 | - | - | - | 95.9 |
| Apr. 1, 1937 | 103.0 | 105.4 | - | - | - | 102.2 | 108.8 | 89.4 | - | - | - | 97.5 |
| Apr. 1. 1938 | 105.0 | 103.6 | 80.0 | 115.6 | 90.5 | 107.4 | 109.6 | 89.4 | 89.2 | 87.4 | 91.0 | 100.2 |
| Apr. 1. 1939 | 104.9 | 99.7 | 88.3 | 114.7 | 82.3 | 109.4 | 108.0 | 91.7 | 88.9 | 91.8 | 95.8 | 100.5 |
| Apr. 1, 1940 | 111.9 | 111.8 | 94.0 | 123.7 | 98.4 | 112.2 | 118.8 | 96.7 | 94.8 | 94.4 | 101.2 | 102.8 |
| Apr. 1, 1941 | 141.3 | 135.6 | 93.4 | 151.2 | 119.4 | 143.1 | 152.0 | 116.7 | 113.3 | 106.6 | 128.5 | 129.4 |
| Jan. 1. 1942 | 165.8 | 183.9 | 118.9 | 204.5 | 162.2 | 175.0 | 172.7 | 131.4 | 127.2 | 119.6 | 145.7 | 142.6 |
| Fob, 1. | 165.4 | 178.8 | 115.1 | 202.4 | 153.4 | 176.7 | 173.3 | 126.8 | 123.3 | 109.9 | 143.2 | 140.5 |
| Mar. 1 | 165.1 | 159.3 | 112.9 | 172.8 | 14.5 .4 | 178.6 | 174.4 | 126.1 | 123.9 | 108.8 | 141.0 | 143.1 |
| Apr. 1 | 165.2 | 155.6 | 92.0 | 175.0 | 13.5 .3 | 176.8 | 174.8 | 127.2 | 125.5 | 112.9 | 139.4 | 149.6 |
| May 1 | 167.4 | 156.7 | 94.4 | 179.3 | 132.3 | 177.9 | 175.9 | 130.9 | 129.1 | 118.5 | 141.9 | 158.8 |
| Junc 1 | 171.7 | 166.1 | 107.0 | 185.2 | 145.9 | 182.8 | 178.5 | 137.4 | 133.0 | 132.0 | 147.9 | 161.9 |
| July 1 | 175.7 | 177.2 | 117.0 | 199.? | 153.0 | 187.1 | 181.1 | 139.4 | 135.3 | 131.6 | 150.9 | 167.9 |
| Aug. 1 | 177.8 | 170.4 | 111.8 | 193.3 | 145.6 | 191.4 | 181.5 | 143.5 | 138.0 | 137.5 | 156.0 | 175.3 |
| Sept. 1 | 179.3 | 172.2 | 111.9 | 195.1 | 147.5 | 192.8 | 183.0 | 143.1 | 137.8 | 138.8 | 154.0 | 179.4 |
| Oot. 1 | 181.3 | 185.2 | 106.7 | 211.6 | 157.2 | 194.5 | 184.7 | 139.0 | 136.0 | 134.3 | 146.9 | 183.6 |
| Nov. 1 | 183.3 | 189.0 | 108.0 | 214.1 | 162.6 | 198.1 | 185.2 | 140.2 | 138.0 | 135.6 | 146.6 | 187.2 |
| Doo. 1 | 186.5 | 195.1 | 108.6 | 220.4 | 169.6 | 202.2 | 188.2 | 141.9 | 139.1 | 136.2 | 149.9 | 187.4 |
| Jan. 1, 1943 | 183.7 | 180.0 | 112.0 | 194.5 | 166.1 | 198.7 | 187.5 | 140.5 | 137.6 | 131.5 | 151.3 | 185.2 |
| Feb. | 181.2 | 167.4 | 108.3 | 184.1 | 150.1 | 198.7 | 186.6 | 134.7 | 132.7 | 121.8 | 146.5 | 131.6 |
| Mer. i | 181.4 | 168.4 | 110.9 | 184.8 | 151.5 | 198.8 | 186.4 | 135.4 | 133.2 | 122.8 | 147.5 | 182.4 |
| Apr. 1 | 180.6 | 171.3 | 108.0 | 190.6 | 150.8 | 195.7 | 185.6 | 135.3 | 133.1 | 121.7 | 147.6 | 185.0 |
| May 1 | 178.2 | 170.6 | 102.3 | 194.1 | 145.0 | 192.0 | 181.8 | 135.9 | 135.0 | 125.6 | 144.2 | 186.8 |
| June 1 | 181.2 | 175.3 | 108.3 | 195.5 | 153.7 | 197.8 | 182.9 | 138.5 | 136.2 | 132.1 | 146.4 | 187.6 |
| July 1 | 183.7 | 184.7 | 112.4 | 203.1 | 165.8 | 198.6 | 184.9 | 141.6 | 138.3 | 135.6 | 150.8 | 191.9 |
| Aug. 1 | 185.9 | 194.6 | 120.9 | 224.9 | 160.7 | 200.9 | 184.9 | 145.1 | 140.4 | 138.8 | 156.4 | 195.8 |
| Sopt. 1 | 186.2 | 187.8 | 121.5 | 210.2 | 163.4 | 200.7 | 186.1 | 145.3 | 139.1 | 137.7 | 159.8 | 198.8 |
| Oot. 1 | 187.5 | 190.8 | 125.5 | 218.4 | 159.8 | 203.0 | 187.2 | 146.4 | 139.2 | 137.1 | 163.5 | 197.4 |
| Nov. 1 | 188.7 | 194.1 | 121.6 | 216.3 | 170.4 | 206.8 | 187.4 | 148.1 | 142.1 | 138.8 | 163.6 | 193.8 |
| Dec. 1 | 190.5 | 199.6 | 125.2 | 220.3 | 178.0 | 208.3 | 188.6 | 150.3 | 142.6 | 140.9 | 168.5 | 193.7 |
| Jun. 1, 1944 | 185.7 | 186.3 | 128.0 | 196.9 | 176.4 | 201.3 | 185.4 | 149.5 | 141.6 | 137.5 | 169.7 | 190.2 |
| Fob. 1 | 183.2 | 177.1 | 126.8 | 189.9 | 163.9 | 198.5 | 184.8 | 145.1 | 139.6 | 129.5 | 163.8 | 188.0 |
| Mar. 1 | 181.7 | 175.1 | 132.7 | 190.6 | 157.9 | 197.1 | 183.9 | 142.3 | 136.9 | 129.0 | 159.4 | 186.3 |
| Apr. 1 | 180.5 | 177.3 | 140.5 | 190.7 | 162.4 | 194.2 | 182.9 | 142.6 | 139.2 | 130.3 | 156.0 | 184.7 |
| May 1 | 178.2 | 176.6 | 123.1 | 200.3 | 149.5 | 190.4 | 180.8 | 141.0 | 138.2 | 130.6 | 152.2 | 183.3 |
| June 1 | 180.5 | 178.2 | 233.6 | 197.4 | 156.4 | 194.3 | 182.1 | 145.2 | 141.6 | 138.3 | 155.3 | 183.6 |
| July 1 | 183.5 | 187.8 | 236.7 | 205.5 | 168.5 | 195.3 | 185.1 | 148.4 | 144.0 | 143.2 | 158.5 | 187.5 |
| Aug. 1 | 184.3 | 185.8 | 138.0 | 200.7 | 169.8 | 197.7 | 185.0 | 151.6 | 145.5 | 148.1 | 163.3 | 185.7 |
| Sopt. 1 | 185.5 | 184.5 | 134.4 | 199.2 | 168.8 | 200.0 | 186.5 | 150.3 | 143.3 | 145.5 | 164.0 | 188.1 |
| 0ot. 1 | 183.3 | 189.1 | 133.8 | 205.7 | 171.5 | 193.8 | 185.9 | 148.0 | 142.1 | 140.1 | 162.1 | 145.6 |
| Nov. 1 | 183.8 | 187.1 | 132.3 | 204.5 | 168.3 | 196.7 | 185.9 | 148.1 | 143.9 | 141.8 | 158.5 | 182.5 |
| Doo. 1 | 185.7 | 191.8 | 133.5 | 210.4 | 171.8 | 197.6 | 188.0 | 151.9 | 147.3 | 145.3 | 163.2 | 182.5 |
| $\text { Jan. 1, } 1945$ | 180.4 | 182.5 | 123.2 | 187.9 | 179.3 | 191.1 | 184.2 | 149.2 | 145.0 | 141.1 | 160.9 | 173.9 |
| Fob. 1 = | 178.9 | 179.9 | 123.7 | 192.4 | 167.6 | 189.1 | 184.3 | 145.3 | 148.4 | 134.8 | 155.5 | 172.0 |
| Mar. 1 | 178.2 | 179.9 | 141.2 | 191.7 | 167.2 | 188.5 | 184.2 | 141.2 | 137.6 | 130.9 | 153.3 | 172.0 |
| Apr. 1 | 176.9 | 180.5 | 121.0 | 192.3 | 169.2 | 185.2 | 183.0 | 141.2 | 137.3 | 132.2 | 153.2 | 173.0 |

Relative Weipht of Employment by Provinces and Eonomic Areas wit Apr, 1, 1945.
$\begin{array}{llllllllllllll}100.0 & 7.7 & .1 & 4.5 & 3.1 & 30.6 & 41.9 & 10.8 & 5 . c & 2.1 & 3.7 & 9.0\end{array}$
Note: - The "Relative Neight", us given just bove, shows the proportion of employees in the indicated area, to the total number of all omployees reported in Canada by the firms making roturns at the date under review.

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TABLE 2.-INDEX NUMBERS OF EMPLOYNENT BY PRINOIPAL IITIFS
(AVEKAGE CAISNDAR YEAR 1926=100)
(The latest figures are subjoct to revision.)

|  | Montreal | Que'er | Tronts | Ottawa | Hamilton | Windsor | Winniper | Vancouver |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Apr. 1. 1929 | 10.12 | 116.2 | 118.6 | 111.2 | 126.1 | 177.3 | 108.0 | 117.7 |
| Apr. 1, 1930 | 109.2 | 112.7 | 116.5 | 116.2 | 120.4 | 140.9 | 103.4 | 210.4 |
| Apr. 1, 1931 | 206.2 | 122.2 | 109.5 | 121.8 | 109.8 | 104.2 | 97.3 | 101.9 |
| Aps. 1, 1932 | 71.2 | 102.0 | 97.8 | 101.7 | 87.4 | 89.8 | 86.8 | 87.8 |
| Apr. 1, 1933 | 76.4 | 92.7 | 85.0 | 85.3 | 70.9 | 79.0 | 78.0 | 79.0 |
| Apr. 1, 1934 | 82.1 | 95.4 | 92.7 | 97.6 | 83.0 | 102.9 | 79.7 | 84.8 |
| Apr. 1, 1935 | 83.8 | 93.4 | 94.8 | 99.3 | 87.7 | 132.6 | 83.5 | 89.7 |
| Apr. 1, 1936 | 88.3 | 91.7 | 98.7 | 103.1 | 96.8 | 131.2 | 88.1 | 100.1 |
| Apr. 1, 1937 | 96.8 | 93.3 | 105.8 | 101.9 | 108.2 | 151.4 | 91.6 | 104.4 |
| Арт. 1, 1938 | 100.6 | 100.4 | 106.0 | 101.7 | 106.4 | 148.9 | 89.6 | 104.6 |
| Apr. 1, 1938 | 102.2 | 118.1 | 106.1 | 107.3 | 99.1 | 139.1 | 88.3 | 207.4 |
| Apr . 1, 1940 | 108.8 | 108.1 | 115.9 | 110.6 | 116.4 | 155.1 | 95.4 | 111.5 |
| Apr. 1, 1941 | 134.0 | 151.2 | 145.4 | 142.3 | 151.4 | 221.9 | 114.8 | 139.9 |
| Jan. 1, 1942 | 156.4 | 195.4 | 168.8 | 169.9 | 178.4 | 249.1 | 130.4 | 166.6 |
| Fob. 1 | 155.2 | 195.4 | 171.0 | 170.8 | 181.2 | 251.6 | 126.6 | 169.5 |
| Mar. 1 | 156.8 | 199.3 | 172.3 | 156.4 | 180.6 | 261.3 | 127.4 | 170.5 |
| Apr. 1 | 160.3 | 207.8 | 174.8 | 156.6 | 181.5 | 266.8 | 127.4 | 177.9 |
| May 1 | 162.9 | 214.3 | 176.9 | 156.6 | 184.7 | 268.6 | 130.5 | 193.4 |
| June 1 | 166.8 | 220.0 | 179.7 | 157.7 | 185.9 | 279.2 | 132.8 | 197.7 |
| July 1 | 168.2 | 221.2 | 181.7 | 160.3 | 188.8 | 287.2 | 132.3 | 209.7 |
| Aug. 1 | 171.9 | 228.8 | 180.8 | 163.0 | 188.1 | 296.1 | 135.5 | 221.8 |
| Sept. 1 | 174.4 | 239.8 | 183.6 | 163.4 | 190.7 | 297.0 | 234.4 | 231.0 |
| Oet. 1 | 176.0 | 248.5 | 186.6 | 162.3 | 191.1 | 311.2 | 135.8 | 238.5 |
| Nov. 1 | 178.6 | 254.1 | 190.9 | 162.6 | 192.9 | 310.3 | 138.2 | 241.4 |
| Dec. 1 | 181.7 | 254.3 | 195.3 | 163.2 | 194.7 | 311.4 | 139.3 | 241.8 |
| Jun. 1, 1943 | 100.5 | 250.0 | 194.3 | 164.8 | 192.6 | 312.7 | 140.0 | 242.3 |
| Fot. 1 | 182.4 | 258.6 | 193.3 | 162.6 | 193.3 | 315.4 | 133.4 | 239.9 |
| Mar. 1 | 183.7 | 259.7 | 194.0 | 163.9 | 191.2 | 311.8 | 133.3 | 239.4 |
| Apr: 1 | 185.2 | 265.0 | 194.3 | 165.2 | 191.5 | 309.6 | 134.7 | 240.4 |
| May 1 | 185.9 | 269.7 | 192.4 | 164.5 | 187.8 | 306.0 | 137.4 | 240.1 |
| June 1 | 186.8 | 276.3 | 193.3 | 164.7 | 184.2 | 304.5 | 136.6 | 240.2 |
| July 1 | 187.8 | 278.0 | 194.8 | 168.2 | 186.3 | 303.7 | 139.7 | 245.2 |
| Aug. 1 | 188.8 | 277.2 | 192.0 | 169.6 | 182.3 | 307.3 | 141.2 | 249.1 |
| Sept. 1 | 189.6 | 277.7 | 195.6 | 171.7 | 184.0 | 301.3 | 139.9 | 263.4 |
| Oot. 1 | 192.0 | 282.4 | 196.7 | 173.6 | 181.9 | 297.2 | 142.1 | 254.0 |
| Mov. 1 | 292.9 | 283.2 | 200.2 | 172.7 | 182.0 | 295.9 | 145.4 | 252.0 |
| Dec. 1 | 195.1 | 284.8 | 201.5 | 174.5 | 182.8 | 302.3 | 147.2 | 254.0 |
| Jan. 1, 1944 | 191.2 | 277.8 | 198.0 | 165.7 | 180.0 | 299.2 | 147.2 | 256.3 |
| Fab. 1 | 190.9 | 271.6 | 197.5 | 161.3 | 179.6 | 297.0 | 145.8 | 254.0 |
| Mer. 1 | 190.3 | 271.2 | 198.0 | 160.7 | 178.9 | 297.0 | 142.4 | 251.6 |
| Apr. 1 | 190.0 | 270.7 | 197.8 | 161.5 | 179.7 | 295.4 | 144.4 | 247.2 |
| May 1 | 188.9 | 269.1 | 197.7 | 163.0 | 178.9 | 288.4 | 142.4 | 242.9 |
| June 1 | 188.9 | 268.1 | 197.5 | 165.2 | 178.7 | 288.0 | 144.3 | 243.5 |
| July 1 | 188.1 | 270.5 | 199.8 | 168.1 | 183.8 | 288.5 | 144.8 | 24.7 .0 |
| Aug. 1 | 186.3 | 269.6 | 197.3 | 170.5 | 181.6 | 289.7 | 145.5 | 237.6 |
| Sopt. 1 | 186.2 | 271.4 | 198.0 | 170.9 | 180.3 | 288.4 | 143.0 | 237.4 |
| Oct. 1 | 185.6 | 268.7 | 195.8 | 170.1 | 180.3 | 284.1 | 144.6 | 232.0 |
| Nov. 1 | 184.1 | 263.7 | 196.8 | 170.8 | 182.4 | 286.8 | 146.6 | 229.0 |
| Dec. 1 | 182.8 | 24.8 | 198.0 | 172.8 | 185.5 | 289.5 | 151.3 | 232.6 |
| Jan. 1. 1945 | 177.1 | 237.5 | 192.9 | 174.7 | 179.8 | 284.2 | 149.8 | 222.9 |
| Fob. 1 | 177.2 | 231.0 | 191.4 | 167.7 | 182.4 | 280.8 | 147.3 | 222.8 |
| Mar. 1 | 176.7 | 229.6 | 190.5 | 164.8 | 182.8 | 280.3 | 140.5 | 223.0 |
| Apr. 1 | 177.1 | 230.8 | 189.4 | 163.7 | 183.3 | 277.2 | 139.9 | 225,9 |

Relative Woight of Employment by Cities as at April 1, 194.5.
9.7
1.9
15.8
1.2
3.3
2.1
3.3
4.5

Note: - The "Relative Woight", as given just bove, show the proportion of employoes in the indicated oity, to the total number of all employees reported in Canide by the firms making returns at the date ander review.

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TABLE 3.-INDEX NUMBERS OF RLPLONESNT BY IHDUBTRIBS, (AVERAGE CAWENDAR YEAR 1926-100).
(The latest figures are subject to revision).

|  | $\begin{gathered} \text { All } \\ \text { Industries } \\ \hline \end{gathered}$ | Manufaoturing | $\underline{\text { Logging }}$ | Mands | Communicstion | Transportation | Contruotion | Servioes | Irade |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Apr. 1, 1929 | 110.4 | 116.5 | 83.1 | 112.9 | 113.5 | 101.8 | 85.4 | 121.1 | 122.5 |
| Apr. 1, 1930 | 107.8 | 111.3 | 87.6 | 114.6 | 117.1 | 99.5 | 86.4 | 126.1 | 123.1 |
| Apr. 1, 1931 | 99.7 | 99.7 | 42.9 | 108.1 | 103.3 | 94.3 | 96.8 | 122.0 | 123.1 |
| Apr. 1, 1932 | 87.5 | 87.3 | 31.1 | 101.0 | 93.9 | 81.9 | 79.9 | 113.9 | 114.3 |
| Apr. 1. 1933 | 76.0 | 76.0 | 35.6 | 91.4 | 84.5 | 74.2 | 64.7 | 102.5 | 107.6 |
| Apr: 1. 1934 | 91.5 | 88.1 | 104.9 | 103.5 | 76.8 | 75.9 | 95.8 | 111.8 | 116.1 |
| Apr. 1, 1935 | 93.4 | 93.9 | 104.3 | 117.7 | 77.7 | 76.3 | 80.2 | 111.4 | 117.4 |
| Apr. 1, 1936 | 97.4 | 101.1 | 102.6 | 128.2 | 77.7 | 78.5 | 71.8 | 118.5 | 121.0 |
| Apr. 1, 1937 | 103.0 | 110.8 | 132.5 | 146.0 | 81.4 | 79.5 | 53.7 | 122.7 | 127.5 |
| Apr. 1, 1988 | 105.0 | 110.8 | 115.0 | 151.3 | 82.5 | 78.5 | 71.6 | 129.8 | 127.1 |
| Apr. 1, 1939 | 104.9 | 107.1 | 64.0 | 157.4 | 81.2 | 79.3 | 91.6 | 131.4 | 131.1 |
| Apr. 1, 1940 | 111.9 | 123.4 | 90.0 | 164.4 | 63.2 | 82.8 | 59.6 | 135.4 | 137.6 |
| Apr. 1, 1941 | 141.5 | 158.2 | 166.2 | 174.1 | 93.4 | 94.3 | 100.2 | 158.3 | 149.1 |
| Jan. 1, 1942 | 165.8 | 187.1 | 258.6 | 177.8 | 100.8 | 102.1 | 124.7 | 168.0 | 172.4 |
| Fob. 1 | 165.4 | 191.2 | 267.2 | 176.8 | 100.2 | 98.2 | 118.1 | 167.0 | 156.8 |
| Mar. 1 | 165.1 | 195.7 | 258.3 | 176.4 | 100.2 | 97.5 | 103.7 | 169.1 | 151.7 |
| Apr. 1 | 165.2 | 199.4 | 208.7 | 175.0 | 101.8 | 99.0 | 98.0 | 172.8 | 153.0 |
| May 1 | 167.4 | 202.3 | 158.5 | 173.5 | 103.7 | 104.1 | 109.3 | 176.3 | 153.5 |
| June 1 | 171.7 | 205.9 | 169.0 | 173.1 | 103.9 | 106.4 | 123.3 | 180.6 | 153.7 |
| July 1 | 175.7 | 209.5 | 169.8 | 174.1 | 105.7 | 108.1 | 137.7 | 184.8 | 152.8 |
| Aug. 1 | 177.8 | 212.4 | 142.1 | 172.3 | 106.7 | 110.4 | 146.8 | 189.4 | 152.5 |
| Sopt. 1 | 179.3 | 215.6 | 147.5 | 166.8 | 107.1 | 110.0 | 146.5 | 188.2 | 152.3 |
| Oot. 1 | 181.3 | 218.3 | 151.7 | 164.3 | 105.9 | 111.7 | 149.6 | 186.1 | 153.5 |
| Hov. 1 | 183.3 | 218.6 | 190.3 | 163.0 | 104.7 | 110.6 | 164.8 | 182.6 | 156.5 |
| Dec. 1 | 186.5 | 221.7 | 236.2 | 162.0 | 104.0 | 109.4 | 151.3 | 182.0 | 104.6 |
| Jan. 1, 1943 | 183.7 | 219.6 | 249.6 | 162.4 | 103.2 | 107.8 | 152.1 | 180.2 | 169.8 |
| Fob. 1 | 181.2 | 222.1 | 253.8 | 161.4 | 103.1 | 105.5 | 125.7 | 179.6 | 149.3 |
| Mar. 1 | 181.4 | 223.4 | 231.1 | 162.2 | 102.8 | 107.1 | 122.6 | 180.0 | 147.1 |
| Ap: 1 | 180.6 | 224.3 | 189.0 | 160.6 | 102.8 | 109.4 | 118.8 | 181.2 | 148.8 |
| $\text { May } 1$ | 178.2 | 222.9 | 131.8 | 157.6 | 102.5 | 111.7 | 115.7 | 182.7 | 151.7 |
| June 1 | 181.2 | 224.2 | 146.9 | 156.2 | 103.6 | 114.8 | 126.3 | 192.0 | 160.6 |
| July 1 | 185.7 | 226.5 | 146.2 | 156.5 | 104.8 | 117.2 | 135.6 | 195.0 | 151.4 |
| Aug. 1 | 185.9 | 227.7 | 136.1 | 159.1 | 107.1 | 119.7 | 144.3 | 196.2 | 151.8 |
| Sopt. 1 | 186.2 | 229.9 | 129.5 | 158.1 | 107.4 | 120.5 | 138.5 | 196.5 | 152.0 |
| Oot. 1 | 187.5 | 231.4 | 146.0 | 164.1 | 106.4 | 120.0 | 136.9 | 198.5 | 156.5 |
| Mov. 1 | 188.7 | 230.8 | 182.6 | 155.4 | 105.3 | 119.4 | 155.5 | 200.4 | 162.2 |
| Doo. 1 | 190.5 | 230.9 | 240.2 | 158.1 | 104.6 | 119.7 | 128.3 | 197.4 | 169.9 |
| Jer. 1, 294 | 186.7 | 228.4 | 260.7 | 156.1 | 105.1 | 117.5 | 105.8 | 194.3 | 172.0 |
| Fob. 1 | 183.2 | 227.3 | 271.8 | 159.5 | 105.1 | 114.2 | 90.9 | 195.9 | 159.9 |
| Mr. 1 | 181.7 | 226.5 | 270. $\frac{1}{}$ | 159.3 | 104.9 | 114.8 | 85.3 | 185.8 | 156.5 |
| Ar. 1 | 180.5 | 225.5 | 240.5 | 159.1 | 105.5 | 117.1 | 81.8 | 198.9 | 159.4 |
| May 1 | 178.2 | 223.2 | 162.4 | 155.4 | 106.1 | 120.9 | 87.2 | 200.7 | 160.4 |
| June 1 | 180.5 | 223.1 | 175.9 | 152.9 | 107.8 | 122.4 | 101.3 | 202.2 | 161.3 |
| July 1 | 183.5 | 225.8 | 175.4 | 153.1 | 110.0 | 124.4 | 110.8 | 207.7 | 161.2 |
| Aug. 1 | 184.3 | 225.0 | 155.6 | 155.1 | 112.9 | 125.2 | 124.5 | 207.9 | 161.7 |
| Sopt. 1 | 185.5 | 226.2 | 155.0 | 152.4 | 113.1 | 124.1 | 130.8 | 207.1 | 162.0 |
| Oot. 1 | 183.3 | 223.7 | 181.0 | 150.6 | 111.6 | 125.2 | 114.2 | 205.4 | 165.7 |
| Hov. 1 | 183.8 | 221.3 | 239.8 | 149.2 | 110.7 | 123.9 | 112.7 | 204.6 | 170.5 |
| Dec. 1 | 185.7 | 220.1 | \$00.9 | 151.5 | 110.6 | 124.2 | 109.5 | 204.6 | 179.5 |
| Jon. 1, 1945 | 180.4 | 212.7 | 313.0 | 146.4 | 110.7 | 122.5 | 98.2 | 201.1 | 180.8 |
| Fob. 1 | 178.8 | 215.0 | 312.3 | 151.5 | 110.2 | 118.2 | 89.9 | 198.0 | 169.4 |
| Mr. 1 | 178.2 | 214.5 | 509.9 | 150.7 | 111.2 | 117.8 | 89.2 | 199.0 | 167.0 |
| Apr. 1 | 176.9 | 212.8 | 267.6 | 149.5 | 112.1 | 120.7 | 87.0 | 201.1 | 172.6 |

Rolative Woight of Employmant by Industries as mot April 1. 1945.
$\begin{array}{lllllllll}100.0 & 61.9 & 4.5 & 3.9 & 1.7 & 8.7 & 6.1 & 2.8 & 10.4\end{array}$
Note:The "Rolstive Woight". es givon just sbove, hows the proportion of omployees in the indiosted industry, to the totel number of ell employees roported in Canadu by the firmsmeing roturns at the dete under review.

TABLE 4.-INDEX NURBERS OF ERPLOMENT BY INDUSTRIES (AVFRAGE 1926-100).
(The latost figures are subjoct to revision).


1 The roletive weight show the proportion of employees roported in the indicated industry to the total number of employees reported in Ganada by the firms making returns at the date under reviow.

TABLE 5.-INDEX NUMBERS OF EMPLONNENT BY ECONOMIC ARBAE AND INDUSTRIES (AVERAGE 1928=100).
(The lutest fipures mre eubjeot to revisinn).

| Aress and | Industrios | 1/Relativo hoinht | $\begin{array}{r} \text { Apr. } 1 \\ 1945 \end{array}$ | Mar. 1 $1945$ | $\begin{aligned} & \text { Apr. } 1 \\ & 1944 \end{aligned}$ | $\begin{array}{r} \text { Apr.1 } \\ 1943 \end{array}$ | $\begin{array}{r} \text { Apr } .1 \\ 1842 \end{array}$ | Apr. 1 <br> 1841 | $\begin{array}{r} \text { Apr.1 } \\ 1940 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maritime - | Kanuracturing | 42.1 | 206.4 | 208.5 | 212.5 | 201.3 | 171.8 | 139.5 | 118.7 |
| Provinoes | Lumber products | 3.8 | 113.4 | 107.6 | 121.4 | 108.8 | 101.2 | 91.9 | 92.1 |
|  | Pulp and paper | 3.7 | 183.8 | 195.9 | 180.3 | 183.8 | 190.7 | 167.5 | 151.7 |
|  | Textile products | 3.1 | 114.8 | 114.4 | 112.1 | 215.3 | 118.7 | 117.2 | 109.5 |
|  | Iron and atesl | 21.9 | 336.7 | 340.0 | 362.3 | 339.3 | 259.3 | 175.1 | 151.6 |
|  | Other manufactures | 9.6 | 164.8 | 166.5 | 152.2 | 141.3 | 136.4 | 129.1 | 116.7 |
|  | Lorging | 5.8 | 346.1 | 411.0 | 412.1 | 313.2 | 233.0 | 199.1 | 118.5 |
| Mar1times | Mining | 11.2 | 102.3 | 103.3 | 107.3 | 98.0 | 112.6 | 116.4 | 112.2 |
|  | Communtoations | 2.0 | 122.0 | 122.7 | 121.3 | 122.4 | 111.8 | 98.8 | 87.9 |
|  | Transportation | 18.0 | 190.9 | 178.5 | 175.4 | 160.1 | 136.7 | 134.1 | 103.4 |
|  | Construction | 11.5 | 187.9 | 159.4 | 136.3 | 183.6 | 173.0 | 125.3 | 80.1 |
|  | Sorvices | 2.0 | 297.1 | 292.2 | 302.1 | 284.7 | 271.7 | 223.3 | 183.2 |
|  | Trade | 9.4 | 194.8 | 187.8 | 173.9 | 164.1 | 167.6 | 181.5 | 138.6 |
|  | - All Industries | 100.0 | 180.5 | 179.9 | 177.3 | 171.3 | 155.6 | 235.6 | 111.8 |
| Quebeo | Manuracturing | 68.0 | 224.1 | 223.6 | 243.6 | 242.4 | 211.6 | 162.0 | 127.0 |
|  | Lumber produots | 2.7 | 181.8 | 130.8 | 128.6 | 115.2 | 121.4 | 107.2 | 78.5 |
|  | Pulp and paper | 5.7 | 131.8 | 131.1 | 128.7 | 120.7 | 128.1 | 118.1 | 104.6 |
|  | Toxtile produots | 13.8 | 187.8 | 187.9 | 188.1 | 190.6 | 192.9 | 178.1 | 161.7 |
|  | Iron and steel | 19.8 | 320.8 | 320.2 | 384.5 | 367.1 | 264.0 | 179.3 | 110.6 |
|  | Other manufactures | 26.2 | 248.7 | 247.9 | 268.7 | 279.7 | 245.9 | 169.5 | 131.0 |
|  | Logging | 8.1 | 357.2 | 446.1 | 320.3 | 253.2 | 308.3 | 206.0 | 118.6 |
|  | Mining | 2.4 | 2.84 .8 | 286.9 | 314.9 | 320.5 | 303.8 | 283.3 | 280.4 |
|  | Communioations | 1.4 | 109.3 | 109.3 | 101.4 | 98.0 | 100.1 | 89.4 | 77.7 |
|  | Transportation | 6.8 | 101.5 | 98.8 | 99.2 | 94.2 | 87.6 | 82.5 | 75.4 |
|  | Construction | 5.0 | 66.0 | 76.5 | 63.1 | 108.3 | 95.8 | 89.5 | 50.2 |
|  | Services | 2.5 | 188.4 | 188.8 | 185.3 | 169.5 | 159.9 | 138.8 | 116.3 |
|  | Trade | 8.0 | 182.1 | 178.3 | 175.3 | 160.8 | 163.3 | 157.6 | 146.4 |
|  | - All Industrios | 100.0 | 185.2 | 188.5 | 194.2 | 195.7 | 176.8 | 143.1 | 112.2 |
| Ontario | Manufaoturing | 69.4 | 207.2 | 209.7 | 213.4 | 216.5 | 199.6 | 163.6 | 125.6 |
|  | Lumbor products | 3.0 | 104.8 | 103.7 | 98.5 | 98.5 | 90.8 | 82.8 | 68.7 |
|  | Pulp and paper | 5.0 | 137.9 | 137.3 | 131.9 | 125.8 | 131.3 | 120.8 | 111.3 |
|  | Toxtile produots | 7.2 | 133.8 | 154.4 | 135.3 | 140.6 | 146.6 | 140.2 | 129.7 |
|  | Iron and steel | 28.8 | 284.0 | 290.1 | 313.1 | 327.8 | 254.6 | 214.3 | 130.3 |
|  | Other manufaotures | 27.4 | 224.7 | 227.0 | 221.3 | 218.1 | 207.5 | 168.1 | 138.5 |
|  | Logeing | 3.1 | 281.2 | 292.1 | 191.6 | 158.1 | 164.7 | 137.6 | 48.0 |
|  | Mininf, | 2.8 | 216.1 | 217.1 | 225.0 | 245.4 | 289.0 | 303.7 | 286.0 |
|  | Communications | 1.5 | 102.6 | 100.5 | 94.8 | 89.0 | 93.2 | 86.9 | 78.1 |
|  | Transportation | 5.8 | 112.3 | 108.0 | 106.6 | 100.6 | 94.1 | 83.6 | 76.1 |
|  | Construction | 5.0 | 97.0 | 96.3 | 86.6 | 118.5 | 99.6 | 114.5 | 69.3 |
|  | Sorvices | 2.6 | 216.9 | 215.4 | 220.9 | 202.3 | 199.7 | 185.4 | 156.4 |
|  | Trade | 9.7 | 174.5 | 169.1 | 158.3 | 150.4 | 157.9 | 156.8 | 143.9 |
| Ontario | - All Industrios | 100.0 | 183.0 | 184.2 | 182.9 | 185.6 | 174.8 | 252.0 | 118.8 |
| Prairie <br> Provincea | Manufacturing | 36.8 | 179.1 | 182.8 | 195.6 | 181.3 | 163.6 | 130.8 | 109.1 |
|  | lumber producta | 2.6 | 189.6 | 166.0 | 143.4 | 127.0 | 144.7 | 133.5 | 92.5 |
|  | Aulp and paper | 2.2 | 106.0 | 108.4 | 101.0 | 99.9 | 105.6 | 104.5 | 101.6 |
|  | Textilo products | 2.6 | 234.9 | 232.5 | 228.0 | 227.4 | 220.7 | 188.3 | 157.8 |
|  | Iron and stosl | 12.0 | 135.2 | 138.9 | 170.8 | 168.3 | 137.3 | 107.2 | 85.0 |
|  | Other manufaotures | 17.5 | 249.0 | 255.8 | 261.7 | 227.0 | 210.0 | 157.8 | 136.2 |
|  | Logging. | 1.9 | 209.9 | 222.8 | 230.5 | 192.1 | 257.2 | 285.5 | 117.4 |
|  | Mining | 6.8 | 148.3 | 150.4 | 150.7 | 144.4 | 147.5 | 150.9 | 117.6 |
|  | Communications | 2.4 | 122.5 | 120.2 | 117.0 | 115.2 | 109.9 | 99.9 | 86.8 |
|  | Transportation | 18.7 | 129.1 | 129.4 | 127.3 | 118.9 | 106.4 | 101.5 | 91.6 |
|  | Construction | 9.6 | 73.8 | 72.4 | 70.1 | 80.4 | 78.0 | 85.9 | 47.9 |
|  | Sarvioes | 4.1 | 183.0 | 180.9 | 181.1 | 159.9 | 145.3 | 138.5 | 116.9 |
|  | Trade | 19.7 | 151.0 | 144.9 | 138.6 | 128.4 | 128.6 | 124.9 | 120.3 |
| Prajtiob | - All Industrios | 100.0 | 141.2 | 141.2 | 142.8 | 135.3 | 127.2 | 116.7 | 96.7 |
| British | Manufacturiog | 53.9 | 244.1 | 243.7 | 268.7 | 261.0 | 201.9 | 147.7 | 109.2 |
| Columbia | Lumbor products | 10.8 4.6 | 128.9 185.5 | 124.6 | 123.2 | 122.2 | 141.9 154.9 | 126.9 | 91.0 123.0 |
|  | Toxtile producte | 4.6 | 188.6 206.9 | 187.18 | 181.4 | 152.9 200.6 | 154.9 | 144.1 | 140.1 |
|  | Iron and teal | 24.4 | 818.8 | 813.9 | 1035.2 | 1018.0 | 551.5 | 221.4 | 96.9 |
|  | Other manufactures | 13.3 | 178.8 | 181.1 | 171.2 | 162.1 | 181.0 | 142.8 | 126.6 |
|  | Logsing | 7.2 | 155.8 | 151.7 | 155.2 | 113.4 | 125.6 | 115.9 | 93.8 |
|  | Mining | 4.5 | 86.4 | 85.4 | 97.8 | 101.7 | 110.2 | 113.8 | 106.5 |
|  | Communioations | 2.3 | 135.9 | 136.3 | 129.7 | 157.4 | 120.9 | 117.1 | 108.2 |
|  | Traneportation | 10.0 | 122.0 | 121.7 | 122.5 | 110.8 | 95.1 | 105.5 | 88.7 |
|  | Conttruotion | 6.9 | 92.7 | 90.7 | 112.1 | 184.9 | 96.0 | 101.0 | 68.5 |
|  | Sorvioes | 5.5 | 182.1 | 178.7 | 166.6 | 151.4 | 138.5 | 139.6 | 119.4 |
|  | Trad. | 11.7 | 181.5 | 177.7 | 168.3 | 156.9 | 160.8 | 151.1 | 136.8 |
| B. C. | - All Industrios | 100.0 | 173.0 | 172.0 | 284.7 | 185.0 | 149.6 | 129.4 | 102.8 |

$1 /$ Proportion of amployeas in indioated industry in an aros to the total number of amployeos reported in that area by the firme making returns at the date undor reviow.

TABLE 6. - INDEX NUMBERS OF EMPLOYMENT BY CITIES AND PRINCIPAL INDUSTRIES (AVERAGE 1926=100).
(The latest figures are subject to revision).

| Cities and Industrise | 1/Reletive Woight | $\begin{array}{r} \text { Apr.1 } \\ 1945 \\ \hline \end{array}$ | $\begin{array}{r} \text { Mur }+1 \\ 1945 \end{array}$ | $\begin{array}{r} \text { Apr . } 1 \\ 1944 \end{array}$ | $\begin{array}{r} \mathrm{Apr} .1 \\ 1943 \\ \hline \end{array}$ | $\begin{array}{r} \text { Apr. } 1 \\ 1942 \\ \hline \end{array}$ | $\begin{array}{r} \text { Apr. } 1 \\ 1941 \\ \hline \end{array}$ | $\begin{array}{r} \text { Apr } .1 \\ 1940 \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Montreel - Manufacturing | 74.6 | 214.1 | 214.3 | 238.1 | 232.0 | 193.6 | 153.0 | 121.0 |
| Plant products - edible | 3.2 | 149.6 | 149.8 | 144.7 | 137.2 | 146.5 | 138.3 | 125.7 |
| Pulp and paper (ohiofly printing) | 3.6 | 150.1 | 149.2 | 145.5 | 135.7 | 133.1 | 121.2 | 115.9 |
| Textilos | 12.4 | 166.4 | 166.9 | 171.8 | 173.2 | 176.0 | 159.2 | 143.9 |
| Tobacco, distilled and malt lijuors | \% 4.0 | 171.7 | 174.3 | 172.6 | 175.0 | 165.5 | 140.9 | 121.0 |
| Iron and ateel | 28.0 | 308.2 | 310.5 | 375.3 | 360,6 | 257.4 | 172.5 | 107.9 |
| Other manufectures | 23.4 | 204.2 | 202.6 | 222.3 | 217.8 | 181.8 | 145.1 | 116.5 |
| Comenunioations | 1.4 | 79.1 | 78.3 | 71.1 | 69.1 | 70.3 | 65.5 | 67.2 |
| Transportation | 3.7 | 83.2 | 77.8 | 80.9 | 74.3 | 74.3 | 76.7 | 78.3 |
| Construction | 3.5 | 58.0 | 81.8 | 53.1 | 70.7 | 64.3 | 58.6 | 41.8 |
| Trade | 12.9 | 179.4 | 172.1 | 168.6 | 154.8 | 155.4 | 153.0 | 142.1 |
| Montroal - All Industrios | 100.0 | 177.1 | 176.7 | 190.0 | 185.2 | 160.3 | 134.0 | 108.8 |
| Suebec - Manufacturing | 74.0 | 293.1 | 291.2 | 366.0 | 362.9 | 265.8 | 170.6 | 119.9 |
| Losther produats | 8.6 | 110.9 | 110.3 | 112.4 | 109.8 | 106.6 | 104.8 | 95.9 |
| Other manufactures | 65.4 | 374.1 | 371.4 | 476.8 | 473.6 | 335.8 | 199.7 | 130.4 |
| Transportetion | 3.4 | 85.1 | 85.5 | 78.6 | 76.7 | 68.2 | 66.4 | 78.0 |
| Construction | 6.0 | 139.6 | 143.6 | 144.0 | 136.9 | 135.6 | 157.4 | 44.5 |
| Quebec - All Industrias | 100.0 | 230,8 | 229.6 | 270.7 | 265.0 | 207.8 | 151.2 | 108.1 |
| Toronto - Manufacturing | 72.8 | 212.6 | 216.2 | 231.3 | 230.5 | 200.0 | 155.9 | 118.1 |
| Plant products - odiblo | 5.1 | 173.2 | 172.3 | 166.2 | 146.5 | 159.7 | 14.8 | 121.4 |
| Printing mid publishing | 6.8 | 166.2 | 16712 | 158.4 | 145.5 | 154.0 | 143.2 | 130.9 |
| Textiles | 7.8 | 118.0 | 118.2 | 119.2 | 127.7 | 128.3 | 121.3 | 105.8 |
| lron and steol | 20.4 | 345.5 | 353.6 | 442.9 | 449.6 | 333.5 | 218.5 | 120.8 |
| Other manufactures | 32.7 | 223.2 | 227.9 | 228.8 | 228.0 | 199.1 | 152.1 | 118.3 |
| Communications | 1.4 | 82.9 | 81.8 | 75.4 | 70.7 | 73.4 | 67.6 | 67.8 |
| Iransportation | 3.7 | 132.3 | 132.5 | 127.2 | 112.3 | 105.5 | 100.8 | 95.4 |
| Construction | 2.6 | 107.4 | 103.9 | 95.7 | 100.2 | 80.6 | 91.9 | 47.2 |
| Trade Toronto - All Industrios | + 15.3 | 158.4 | 165.3 <br> 190.5 | 145.2 197.8 | 138.7 194.3 | 145.4 174.8 | 142.3 145.4 | $\begin{array}{r}134.8 \\ 115.9 \\ \hline 105.6\end{array}$ |
| Ottama - Manufacturing | 49.0 | 158.8 | 165.9 | 169.3 | 169.4 | 155.9 | 143.6 | 105.6 |
| Lumbor produots | 2.2 | 42.4 | 44.6 | 42.0 | 45.1 | 47.8 | 56.2 | 51.5 |
| Pulp and paper | 14.2 | 127.4 | 126.5 | 133.4 | 131.7 | 127.7 | 117.3 | 103.5 |
| Other manufactures | 32.6 | 223.5 | 238.4 | 239.4 | 239.4 | 213.6 | 198.1 | 127.3 |
| Construotion | 8.1 | 115.3 | 112.6 | 97.1 | 162.3 | 175.8 | 143.5 | 105.3 |
| Trado | 23.7 | 206.5 | 195.8 | 188.4 | 174.0 | 170.7 | 162.7 | 144.5 |
| Ottawe - All Induntries | 100.0 | 163.7 | 164.8 | 161.5 | 165.2 | 166.6 | 142.3 | 110.6 |
| Hamilton - Manufecturing | 84.4 | 191.2 | 191.8 | 191.5 | 204.9 | 193.3 | 157.1 | 119.0 |
| Toxtiles | 10.9 | 102.3 | 103.1 | 105.3 | 101.6 | 113.1 | 106.4 | 100.5 |
| Slotricel apperatus | 10.7 | 201.2 | 208.3 | 210.1 | 195.6 | 184.4 | 156.6 | 122.7 |
| Iren and steol | 43.0 | 253.6 | 252.2 | 259.3 | 306.1 | 272.5 | 199.0 | 125.3 |
| Other manufeotures | 19.8 | 176.8 | 177.0 | 161.9 | 154.2 | 163.6 | 142.6 | 125.5 |
| Construction | 2.8 | 104.2 | 102.9 | 68.0 | 108.9 | 89.6 | 105.1 | 62.1 |
| Trede | 8.2 | 169.6 | 159.9 | 150.4 | 144.3 | 149.4 | 146.2 | 134.0 |
| Hamilton - All Industries | 100.0 | 183.3 | 182.8 | 179.7 | 191.5 | 181.5 | 151.4 | 116.4 |
| Windsor - Manufaoturing | 88.4 | 312.5 | 316.3 | 337.4 | 355.5 | 304.7 | 252.7 | 172.8 |
| Iron and atoel | 72.5 | 332.6 | 358.4 | 372.8 | 398.5 | 339.4 | 276.0 | 176.1 |
| Other manfeotures | 15.9 | 244.7 | 241.9 | 218.6 | 211.3 | 188.0 | 177.2 | 161.9 |
| Conetruction | 1.8 | 74.9 | 73.0 | 68.9 | 99.3 | 90.7 | 61.2 | 34.0 |
| Windsor - Al1 Industrios | 100,0 | 277.2 | 280.3 | 295.4 | 309.6 | 266.8 | 221.9 | 165.1 |
| Winaipog - Mamufacturing | 57.7 | 168.9 | 174.0 | 187.7 | 172.7 | 160.7 | 126.9 | 104.2 |
| Animal produots - odiblo. | 7.8 | 242.1 | 251.6 | 284.4 | 201.2 | 173.2 | 157.3 | 129.4 |
| Printing and publishiag | 4.1 | 104.7 | 110.5 | 102.4 | 98.5 | 106.0 | 106.1 | 105.1 |
| Textiles | 7.1 | 244.0 | 259.2 | 237.0 | 235.4 | 225.1 | 201.4 | 162.1 |
| Iron and stoel | 19.3 | 128. | 134.4 | 167.5 | 154.1 | 126.2 | 107.5 | 81.2 |
| Other manufaotures | 19.4 | 212.7 | 217.4 | 207.9 | 203.9 | 215.1 | 131.6 |  |
| Treneportation | 6.4 | 94.8 | 94.8 | 85.9 | 77.4 | 71.4 | 69.8 | 76.0 |
| Construction | 2.0 | 42.7 | 45.4 | 41.5 | 68.4 | 58.3 | 136.2 | 32.2 |
| Trede | 26.7 | 129.0 | 122.7 | 119.1 | 109.9 | 109.6 | 105.6 | 102.0 |
| Minnipeg = All Industrios | 100.0 | 139,8 | 240.5 | 144.4 | 134.7 | 127.4 | 114.8 | 95.4 |
| Vanoouver - Mamufsoturing | 60.8 | 370.2 | 370.1 | 42.2 | 428.5 | 282.1 | 175.0 | 122.7 |
| Lumber praducta | 7.7 | 135.6 | 135.8 | 122.0 | 108.4 | 139.1 | 127.2 | 94.6 |
| Other manufeotures | 58.1 | 493.9 | 493.6 | 610.3 | 590.2 | 351.4 | 198.3 | 136.0 |
| Commuicatione | 8.2 | 122.1 | 124.8 | 116.2 | 114.3 | 114.0 | 115.1 | 108.0 |
| Tranepertation | 9.1 | 111.5 | 112.0 | 111.7 | 97.5 | 82.9 | 104.1 | 93.5 |
| Construotion | 3.7 | 77.2 | 80.0 | 85.6 | 130.0 | 81.1 | 63.4 | 46.1 |
| Sorvioes | 5.0 | 182.5 | 176.9 | 164.6 | 148.7 | 133.9 | 133.7 | 124.3 |
| Trede | 18.2 | 184.2 | 179.0 | 170.3 | 157.7 | 161.8 | 155.1 | 141.1 |
| Vancouver - All Industries | 100.0 | 228.8 | 223.0 | 247.2 | 340.4 | 177.9 | 139.9 | 111.5 |

$1 /$ Proportion of omployees in indionted industry within a oity to the total number of employese reported in that oity by the firms making roturns at the deto under roviow.

 Merch 1. 1945 and April 1, 1944, Pated on Juno 1,1941 an 100 p. $C_{0}$
(The latost rigures are subject to revision.)


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Yath, 8. - Mumer of Porions Baployed at Apr. 1, 2945, by tho Co-operating Botabliahmonte in Cortaic Induetries in the Five Economic Areen, end
 Mar. 1, 2945 , and Apr. 1, 1044, Beeed on June 1,1941 ae 100 p.c.
(The letest ilguras ere subjeot to revielon.)

 and Aggregete and Per Capita Weekly Berbing of Sioh Bnployone. Togothor with Index Numbers of Raployment and fayrolin as et Apr11 1, 1945, Maroh 1, 2945 , and April 1, 1944, SaEed on Jura 1, 194, we 100 poc.
(Tha latnst figurne ara nubimet to ravi.sion).


Teble 10. ~ Number of Porsone mployed at Apr. 1, 1945 , by tho Co-nperating, Fstablishmente in Cartain industrina in Speciriod Citiet and Aggrgata and Averaga Toekly Bari ings of Such Enployecs, with Por Capita faraingen at Apr. 1, and Mar. 1, and Indox Numbers of Pmploymont and Fayrollo as at Apr. 1, Ner, 1 and Fob. 1, Based on Juna 1, i941, ms 100 p.e.
(The latest fipures mre subject to revision).



