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## CANADA

DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS EMPLOYMENT STATISTICS BRANCH
$\qquad$
 At the Beginning of

SEPTEMBER, 1945

## TOGETHER WITH PAYROLLS

For the Last Week in August
(As reported by employers having 15 or more employees)
$\qquad$


OTTAWA October 30, 1945

# THESEPTEMBER EMPLOYMENTSITUATION, TOGETHER WITHSTATISTICS OF PAYROLLS IN THE LAST WEEK IN AUGUST, 1945. 

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

> GENERAL SUMMARY.

## EMPLOYMENT.

Following the successful conclusion of the European and Pacific Wars, the industrial situation throughout the Dominion showed extremely marked changes at the beginning of September. The cancellation of orders for munitions produced the anticipated large contractions in certain branches of manufacturing; the general trend in the remaining manufacturing groups and in the nonomanufacturing, industries was favourable, but the increases in the numbers employed therein fell far short of the declines reported by factories formerly engaged largely, or wholly, on war work. As a result, there was a reduction of 23,820 persons as compared with Aug. 1 in the staffs of the 15,496 establishments furnishing monthly data to the Dominion Bureau of Statistics. This loss of 1.3 p.c. lowered the general index number of employment, based on the 1926 average, from 175.0 in the preceding return, to 172.6 at the date under review; it was then lower than in any preceding month since June 1, 1942, although it was otherwise the highest in the record, exceeding by 44.3 p.c. the Sept. 1, 1939, index of 119.6. As compared with Sept. 1, 1944, there was a fallingoff of seven p.o. The maximum index in the record was that of 190.5 at Dec. 1, 1943.

The reduction in employment at the beginning of September was at variance with the trend usually indicated at that date in earlier years of the record. The seasonally-corrected index accordingly deolined, falling from 170.3 at Aug. 1 to 165.9 at the beginning of September.

The recession in manufacturing involved the release of rather more than 29,000 persons from the staffs of the co-operating plants; this was a contraction of 2.7 p.c., a loss which has rarely been exceeded in any preceding month of the record. In the production of durable manufactured goods, the reported curtailment in production resulted in the release of 30,460 men and women, or $5.5 \mathrm{p} . \mathrm{C}$, of the recorded personnel. Of the former number, 26,830 workers were dismissed in the iron and steel manufacturing division, while some 3,200 were laid off in the nonferrous metal product group. In the non-durable manufactured goods industries, the trend, except in the production of chemioals and rubber goods, was generally

Nuber of Persons Employed at September 1, 1945, by the Co-operating Establishants and Ageregate and Per Capita Neekly Earnings of Such Baployeea, Together with Index Mubber: of Employment and Payrolls as at September 1 and 4 ugust 1, 1945, Hith Comparative Figures for Septamber 1, 1944 and Septeaber 1, 1945, Where Avallable
(The latent flgures are subject to revision).

| Geographical and Indubtrial Unit |   <br> No. of Agregate <br> Bployees Feakly Peg- <br> Reported ot rolls at <br> Sept. $1, ~ 1945$ Sept. 1,1945 |  | Per Capite neokly Earnings nt |  |  |  | Index Numbers of |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Buployment | Aggregate 1 cokly Parrolls |  |  |  |
|  |  |  | $\text { Sept. } 1$ | $\text { Aug } 1$ | $\text { Sept. } 1$ | $\text { Sept. } 1$ $1943$ | $\begin{gathered} \text { Sept. } 1 \\ 1945 \end{gathered}$ | $\begin{aligned} & \text { Aug. } 1 \\ & 1945 \end{aligned}$ | Sapt.1 1941 | Sept. 1 1945 | $\text { Sept. } 1$ | $\text { sug. } 1$ | Sept. 1 | $\text { sopt. } 1$ $1945$ |
| (a) Provinces. |  |  |  |  |  |  | - | \% | \% | 19 |  |  |  |  |  |  |  |  |
| Maritime Provinces | 155,004 | 4,024.855 | 30.96 | 30.66 | 50.11 | 28.58 | 113.6 | 115.7 | 121.1 | 123.2 | 157.5 | 182.6 | 167.2 | 162.4 |
| Prince Edward Island | 2,705 | 72,998 | 26.99 | 25.57 | 26.78 | 24.85 | 122.5 | 119.4 | 125.5 | 113.6 | 156.3 | 144.3 | 159.5 | 185.0 |
| Nova Scotia | 79,360 | 2,468,245 | :1. 20 | 31.51 | 81.85 | 29.47 | 112.6 | 114.9 | 118.8 | 125.? | 155.5 | 160.8 | 168.0 | 185.2 |
| New Brunswick | 50,939 | 2,482,614 | 29.18 | 29.58 | 27.71 | 27.31 | 115.3 | 117.8 | 125.1 | 121.1 | 160.9 | 186.2 | 186.2 | 159.0 |
| Quebec | 531,694 | 16,442,472 | 30.82 | 51.02 | \$0.09 | 29.78 | 113.2 | 115.4 | 127.1 | 127.6 | 146.5 | 149.9 | 159.8 | 159.5 |
| Ontarlo | 723,968 | 25,449,253 | 32.39 | 52.55 | 52.65 | 52.19 | 108.2 | 110.5 | 115.8 | 114.8 | 129.4 | 132.5 | 159.9 | 136.9 |
| Prairie Provinces | 203,753 | 6,656,167 | 32.67 | 31.99 | 81.46 | 50.47 | 116.7 | 135.0 | 117.1 | 115.3 | 142.7 | 140.0 | 140.4 | 152.0 |
| anitobs | 92,998 | 5,025,635 | 32.58 | 51.88 | 30.84 | 30.05 | 112.9 | 218.3 | 114.8 | 111.5 | 258.4 | 156.1 | 134.0 | 128.6 |
| Saskatchewan | 41,0e5 | 1,290,344 | 31.42 | 30.48 | 50.04 | 28.10 | 111.9 | 113.3 | 114.8 | 108.1 | 159.5 | 137.0 | 136.4 | 125.7 |
| Alberts | 89,690 | 2,540,190 | 35.58 | 35.03 | 32.98 | 31.80 | 118.9 | 118.1 | 121.9 | 218.9 | 150.6 | 147.3 | 151.7 | 145.4 |
| British Columbla | 172,207 | 5,957,299 | 54.58 | 34.79 | 34.45 | 55.48 | 136.1 | 135.5 | 159.4 | 247.4 | 166.5 | 184.2 | 170.0 | 188.0 |
| CANADA | 1,764,621 | 56,530,026 | 52.04 | 32.08 | 31.69 | 51.50 | 113.0 | 214.6 | 121.5 | 121.8 | 140.8 | 143.0 | 149. A | 148.7 |
| (b) Cities. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Montreel | 262,518 | 8,399,884 | 32.00 | 32.09 | 52.08 | 51.15 | 119.9 | $1 \% 1.8$ | 182.0 | 134.4 | 150.6 | 155.4 | 185.7 | 165.4 |
| Quebec City | 30,848 | 899,255 | 29.15 | 29.73 | 30.54 | 27.86 | 128.6 | 135.3 | 165.6 | 169.4 | 178.8 | 191.9 | 244.8 | 229.6 |
| Taronto | 257,785 | 7,757,658 | 3 3 .68 | 52.71 | 32.35 | 52.16 | 117.3 | 117.8 | 129.2 | 127.6 | 142.6 | 145.5 | 155.3 | 155.5 |
| Ottava | 20,901 | 587,970 | 28.87 | 28.26 | 27.57 | 26.99 | 104.1 | 105.4 | 11.5 .5 | 114.0 | 127.2 | 128.9 | 135.5 | 135.5 |
| Hamilton | 55,669 | 1,804,694 | 32.48 | 88.38 | 32.78 | 52.41 | 104.3 | 107.2 | 111.4 | 118.7 | 122.7 | 129.7 | 152.7 | 154.0 |
| nindsor | 35,610 | 1,412,655 | 39.67 | 38.70 | 45.44 | 41.75 | 212.4 | 116.5 | 125.4 | 151.1 | 118.0 | 119.3 | 148.2 | 14.8 |
| Winnipeg | 59,350 | 1,773,934 | 29.90 | 28.07 | 28.52 | 27.96 | 114.5 | 114.6 | 117.0 | 114.5 | 135.0 | 151.4 | 131.7 | 126.6 |
| Vancouver | 82,985 | 2,768,917 | 35.57 | 34.18 | 53.80 | 34.17 | 161.9 | 268.0 | 167.5 | 278.6 | 204.1 | 210.7 | 214.8 | 254.6 |
| Hallfax | 23,947 | 714,446 | 29.88 | 29.75 | 30.22 | - | 156.4 | 141.6 | 134.5 |  | 179.1 | 185.8 | 172.0 | - |
| Saint John | 12,888 | 375,948 | 29.17 | 29.70 | 28.40 | - | 123.1 | 217.6 | 126.8 | - | 168.9 | 164.0 | 188.4 | - |
| Sherbrooke | 8,972 | 230,579 | 25.70 | 26.10 | 25.12 | - | 101.9 | 104.6 | 106.4 | - | $124.9{ }^{\prime}$ | 150.2 | 127.6 | - |
| Three Rivera | 9,432 | 273,287 | 28.97 | 29.36 | 28.62 | - | 118.2 | $1: 8.0$ | 152.9 | - | 134.8 | 147.4 | 150.3 | - |
| Kitchener - Materloo | 16,886 | 501,930 | 29.83 | 29.85 | 29.42 | - | 112.9 | 114.7 | 111.7 | - | 147.5 | 149.8 | 142.5 | - |
| London | 21,525 | 644,052 | 30.80 | 30.42 | 29.49 |  | 119.6 | 120.7 | 121.9 | - | 142.9 | 145.3 | 141.5 | - |
| Fort milliam - Port Arthur | 11,017 | 875,251 | 84.06 | 37.00 | 38.28 | - | 78.0 | 104.0 | 117.6 | - | 99.5 | 143.8 | 166.4 | - |
| Regina | 9,917 | 275,008 | 27.75 | 27.64 | 27.44 | - | 209.5 | 108.5 | 106.2 | - | 132.8 | 130.6 | 126.9 | - |
| Saskatoon | B,204 | 169,372 | 26.87 | 26.24 | 26.19 | - | 126.6 | 131.8 | 122.4 | - | 154.4 | 157.0 | 140.5 | - |
| Calgary | 17,948 | 564,898 | 31.44 | 51.59 | 30.57 | - | 116.4 | 116.9 | 120.7 | - | 237.5 | 137.8 | 141.8 | - |
| Edmonton | 17,048 | 507,199 | 29.76 | 29.35 | 29.57 |  | 125.6 | 187.3 | 188.7 | - | 154.4 | 154.1 | 266.9 | - |
| - ictoris | 14,762 | 482,672 | 52.70 | 52.10 | 33.34 | - | 174.8 | 181.0 | 170.0 | - | 228.9 | 238.7 | 284.0 | - |
| (c) Industries. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 1,042,98\% | 53,945,068 | 32.55 | 52.75 | 52.55 | \$2.05 | 118.2 | 121.5 | 184.6 | 136.8 | 348.0 | 152.9 | 168.6 | 169.0 |
| Durable Goodel | 520,940 | 18,356,515 | 34.67 | 35.67 | 35.68 | 55.15 | 128.1 | 129.2 | 150.5 | 159.8 | 158.5 | 164.5 | 292.5 | 200.9 |
| Non-Durable Goods | 501,217 | 14,824,057 | 29.58 | 29.52 | 28.40 | 27.65 | 114.7 | 114.5 | 120.5 | 115.7 | 14.0 | 141.4 | 144.8 | 185.5 |
| Niectric Light and Power | 20,766 | 764,496 | 36.81 | 36.80 | \%.88 | 35.81 | 108.7 | 107.5 | 100.5 | 100.1 | 125.9 | 122.2 | 114.9 | 109.6 |
| Lagging | 54,787 | 1,504,657 | 27.47 | 27.07 | 27.28 | 28.81 | 114.6 | 115.? | 97.9 | 81.8 | 158.8 | 157.5 | 154.4 | 118.6 |
| Mining | 67,861 | 2,615,682 | 38.58 | 38.95 | 38.25 | 35.73 | 81.4 | 81.8 | 66.0 | 89.2 | 99.5 | 101.0 | 104.4 | 101.0 |
| Communications | 35,072 | 1,049,938 | \$1.75 | 31.16 | 30.76 | 30.01 | 127.0 | 125.8 | 116.4 | 110.5 | 148.9 | 144.2 | 152.2 | 122.: |
| Transportation | 185,809 | 6,397,754 | 86. 59 | \$8.38 | 36.72 | 35.58 | 129.5 | 129.4 | 125.8 | 121.5 | 156.1 | 154.6 | 148.8 | 134.8 |
| Construction and Malntenance | 156,691 | 4,776,438 | 30.48 | 29.91 | 28.44 | 30.15 | 88.0 | 85.8 | 94.1 | 99.1 | 117.6 | 112.6 | 117.2 | 151.1 |
| Services ${ }^{\text {a }}$ | 55,210 | 1,052,559 | 19.78 | 19.74 | 19.28 | 18.77 | 124.7 | 125.6 | 121.2 | 114.3 | 154.0 | 152.5 | 148.1 | 234.7 |
| Trade | 190, 2.88 | 5,187,980 | 27.27 | E7. 55 | 26.45 | -5.5? | 104.6 | 109.3 | 103.8 | 96.8 | 127.3 | 127.2 | 117.0 | 107.2 |
| EICAT LEADING INDOSTAIES | 1,764,621 | 56,550,028 | 32.04 | 32.09 | 81.69 | 31.30 | 113.0 | 114.6 | 121.5 | 121.8 | 140.8 | 145.0 | 149.5 | 148.7 |
| Pinance | 67,518 | 2,257,052 | 35.58 | 35.54 | 82.53 | 31.1 .5 | 112.0 | 112.0 | 108.6 | 107.6 | 120.2 | 130.3 | 129.8 | 116.4 |
| TOTAL - NINE LEADIMG INDOSTRNES | 1,831.989 | 58.767 .078 | 52. 09 | 32.24 | 51.72 | 31.30 | 11 ㅈ․ 1 | 114.5 | 121.0 | 121.2 | 14.1 | 12.4 | 148.5 | 147.3 |

[^0]durable group includes the remaining menufacturing lndustries, as listed in fables 4 end 7 , with the exceotion of electric 11 ght end porer.
upward，there being widely dispersed but rather moderate increases in a considerablo number of industries．The largest gains were those of $I_{p} 549$ employses in textiles， and 2．041 persons in animal food products．The gain in the latter was largely due to the resumption of work on a more normel scale following an industris？dispute。 In sfite of the decline of 5,250 workers in chemicel manufacturing＂there was sin increase of 1,165 persons in the non＋durabls manufactured goods taken as a whole。 This advance was relatively slight，amounting only to 0.2 pos．it was nevertheless significant as indicative of a movement which wifl assume ingrearing importanoe as labour and materia？s beome availabie for the greater procuction of civilian goodse

Among the nonwanufecturing industries，logging and mining were quietery the losses were of a contra seas mal character but repeat the reductions indicated at Sept． 1 in the last two ur three yeats．In the remaining nonemanufacturing industries oommuniations，transportation，construction and maintenancen services and trade－there was general but not particularly marked expansion．The greatest gain was that of near？y 3,800 persons in construct，ion where the advance was at variance with the usual trend at the beginnang of Septembero

Payrollso．The firms coroperating in the latest suxvey of employment and payrolls reported the disbursement of weekly salaries and wages aggregating $\$ 56,530,026$ ，as compared with $\$ 5 ? 389,540$ at the beginning of Augusto This was a decrease of 1.5 posop silightly exceseding the general loss of 1.3 po3o in the personnel with the result that the per capita weekly earnings deslined．falling from \＄32．09 at Augo 1．to \＄32．04 at Sept．1。 At the beginning of September in earlier years for which information is available，tha averages were as follows： 1944，\＄31。59；1943，\＄37。30；1942，\＄29．29；1941，\＄26．04。

During the last 12 months，the redustion of sewen poso in employment in the elght leading industrial groups has been acompanied by that of 509 poo．in the anounts paid in weekly salaries and wages．It is interesting to note however， that the average earnings per person in recorded employment continued somewhat higher，the Sept。 $I_{n} 1945$ per capita figuxe oxeading by $l_{0} l$ poco that indiaated a year ago．

If the statistics for the finance group are included with those just given for the eight leading industries，the survey shows that the number in recorded employment at Sept。 1 was 1，831， 939 ，as compared with 1， 855,760 at Augo 1o The latest aggregate of weekly payrol？s was $\$ 58,767,078$ ，considerabily lower than the total of $\$ 59,647,741$ disburged at Aug．Io The average earmings in the nine leading industries were $\$ 32.09$ as compared with $\$ 31$ 。 14 at Augo 1,1945 and $\$ 31$ ． 72 at Sept．I． 1944.

The table on page 2 sumarozes the latest statistice of emplayment and payrells for the leading industrial groups．the provinces and economic areas， and the 20 leading industrial citios，and giver comparisons as at Augo $1_{n} 1945$ ． and Sept．In 1944。On page 4 appears a monthly record for the eight leading industries as a wholes and for manufacturing，showing the movements of employment and payrolls in the period since 1941．

The index numbers of payrozis ans based on the amounts disbursed by the comperating firms at June 1 。 1941，as iOO．To facititate comparisons of the trends of employment and payroilis the indsxes of employment have berm converted from their original bssen $1926: 100$ ，to June In 194, ，as 1000 The table on page 4 indicates that in the period for which data are availabien the number of persons in recorded employment in the eight loading industrial groups has shown an increase of 13 posn while the aggeegate woekly payrol？of these workers are higher by 40.8 p．o．Inoluding finanoe the gain in empioyment from June 1.1941,

| Date | Eight :oading Industriss |  |  |  |  |  | Yanufacturing |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Index Numbers of |  | Fer <br> Canit. <br> Earninc: | Index Numbers of |  | Fer Carita Earnings | Index Numbers of |  | Fer Capita Earning: | Index Numbers of |  | Per Capit: Esrainge |
|  | $\begin{aligned} & \text { Employ- } \\ & \text { ment } \end{aligned}$ | $\begin{aligned} & \text { PesregetA } \\ & \text { Payrolls } \\ & \hline \end{aligned}$ |  | $\begin{aligned} & \text { Daploy- } \\ & \text { ment } \end{aligned}$ | $\begin{aligned} & \text { Agpregate } \\ & \text { Paspolls } \\ & \hline \end{aligned}$ |  | mploy- ment | Ageregate Payrolis |  | Employment | $\begin{aligned} & \text { Aepregats } \\ & \text { Payrolls } \\ & \hline \end{aligned}$ |  |
|  | 1942 |  |  | 1943 |  |  | $1 ¢ 42$ |  |  | 1943 |  |  |
| Jon. 1 | 109.4 | 112.1 | \$26.13 | 120.1 | 131.7 | \$27.92 | 111.4 | 114.3 | \$26.32 | 150.7 | 142.5 | t28.11 |
| Feh. 1 | 108.2 | 118.3 | 27.65 | 118.5 | 139.3 | 39.96 | 113.3 | 126.0 | 28.39 | 132.2 | 157.0 | 30.55 |
| Var. 1 | 108.0 | 119.3 | 27.92 | 118.6 | 143.0 | 30.7 ? | 116.5 | 129.8 | 28.58 | 133.0 | 162.1 | 31.49 |
| Apr. 1 | 109.0 | 121.4 | 28.41 | 118.1 | 144.1 | 31.14 | 119.7 | 133.9 | 28.34 | 133.5 | 184. ${ }^{\text {a }}$ | 31.81 |
| Wey 1 | 108. 5 | 123.9 | 92. 59 | 118.5 | 1.39 .6 | 30.59 | 120.4 | 137.0 | 29.19 | 132.7 | 159.5 | 31.08 |
| June ! | 112.3 | 125.3 | 29.20 | 112.5 | 143.4 | 30.93 | 122.6 | 137.? | 29.73 | 133.5 | 293.9 | 31.52 |
| vily 3 | 114.9 | 129.5 | 28.49 | 120.! | i45.5 | 30.97 | 124.7 | $141 . ?$ | 29.16 | 134.9 | 164.7 | 31.52 |
| Aug. 1 | 116.3 | 131.5 | 28.62 | 121.5 | 147.5 | 31.06 | 126.4 | 143.2 | 29.28 | 135.5 | 166.2 | 31.77 |
| Sept. 1 | 117.3 | 135.3 | 29.20 | 121.9 | 148.7 | 31.30 | 128.3 | 143.5 | ? 0.7 ? | 135.3 | 169.9 | 32.03 |
| Oet. 1 | 119.8 | 137.9 | 29.51 | 122.5 | 250.8 | 31.53 | 129.9 | 152.5 | 30.15 | 137.7 | 171.9 | 32. 7 ? |
| Nov. 1 | 119.9 | 140.6 | 29.91 | 123.4 | 152.0 | 31.60 | 130.1 | 155.3 | 30.70 | 137.4 | 172.7 | 32.53 |
| Deo. 1 | 122.1 | 144. ? | 30.08 | 124.5 | 158.4 | 31.81 | 182.0 | 159.7 | 31.17 | 137.4 | 174.0 | 32.24 |
|  |  | 1344 |  |  | 1945 |  |  | 1844 |  |  | 1945 |  |
| Jan. 1 | 121.5 | 140.4 | \$25.69 | 118.1 | 138.1 | -30.10 | 134.9 | 156.5 | *30. 28 | 126.6 | 147.1 | 230.22 |
| Feb. 1 | 119.9 | 148.1 | 31.76 | 117.2 | 146.4 | 32.15 | 135.3 | 170.5 | 32.78 | 128.0 | 162.6 | 33.06 |
| Mar. 1 | 118.8 | 149.1 | 32.27 | 116.7 | 149.9 | 32.81 | 134.8 | 172.2 | 33.23 | 127.5 | 164.7 | 33.56 |
| Apr. 1 | 118.1 | 148.5 | 32. 37 | 115.8 | 144.1 | 32.00 | 134.2 | 171.7 | 33.28 | 126.7 | 158.7 | 32.55 |
| Mmy 1 | 116.5 | 146.2 | 32.26 | 114.9 | 145.4 | 32.55 | 132.8 | 168.1 | 32.92 | 125.4 | 161.9 | 33.59 |
| June 1 | 118.1 | 146.0 | 31.90 | 114.8 | 143.3 | 32.10 | 132.3 | 166.7 | 32.64 | 124.4 | 167.2 | 32.90 |
| Suly 1 | 120.0 | 149.1 | 31.72 | 114.9 | 144.5 | 32.32 | 134.4 | 167.7 | 32.44 | 123.3 | 156.3 | 32.94 |
| Als. 1 | 120.7 | 148.4 | 31.63 | 114.6 | 143.0 | 32.09 | 133.9 | 166.9 | 32.38 | 122.5 | 152.9 | 32.73 |
| Sopt. 1 | 121.5 | 149.8 | 31.69 | 113.9 | 140.8 | 32.04 | 134.6 | 168.5 | 32.55 | 118.2 | 165.0 | 32.55 |
| Oct. 1 | 120.0 | 151.0 | 32.36 |  |  |  | 133.2 | 169.? | 33.02 |  |  |  |
| mer. 1 | 120.4 | 151.0 | 32.29 |  |  |  | 131.7 | 168.1 | 33.20 |  |  |  |
| Des. 1 | 121.6 | 152.1 | 32.19 |  |  |  | 131.0 | 168.0 | 33.35 |  |  |  |

## Explanation of the Metlod Fsad in Finblating the Statistics of Payrolle.

Industrial establishmente are asked to furnish data showing the agermgate esrninge of their aployees in the inst pay periods in the manth and their earrings to be ground ocording to the duration of their pay periods. The sums reported are incluaive of deductions for Income fax and Unemployment Insurance contributions. Priur to their beorntion in the oxisting authorized basic wage rates, cost-of-living allowances mere alsc included.

The statements furnished ehow the mountis earnod in monthly, semi-monthly, fortnightly and waekly pay pe elods; occasionally data for cther poriods are given. Kany fims fumish information for diffarent catogories of employess who are puid at ench of the se intervele, whils others habituolis use only one or twe pay periode in their time-keoping organizations.

In the Burgau, the statistics of earninps reported for the ve-ious perfods exceeding wesk are reduced to the proporticns which whuld be eemsdin in wepk, the numerator of the fractions ordinurily used for this purpose being sir days, the standard working foek; the denminators of the fractions ars the number of deys included in the different pay periods, excludinp, only the Sundays

In the case of those salaried employess whose amines are calculutod on an annual or morthly basis, and are eonsequently not affectad by the number of working day in the period, fied proportions arn used to reduce the anminga to woekly basis. proportions which ure not varled with the length of the celendar month.

The suma resulting from these various colculations aro thon apregated to five the total amnmts which would bs pald for ser:ices rendered In ore weok by the pereons on the poyrolls of the co-pparating estmblishments. Thm emplnyees raported are not in all casns necassarily amployed far a period of six tay by one employer. As has previously ben stated in cornection mith the figures of emploument, the inelusion of cos:th wopkers to a greator oxtant then in the former urveys, necessitated bry the now questionnaires, conetitutcs en element, of incomparability in the present stapistics of omployment, and tho: tebulates 3 Fior to Arril, 1941.
to Sept. l, 1945, amounted to 13.1 pocon and that in payrolls, to 40.4 p.c. The explanation given in preceding bulletins for the relatively greater rise in the salaries and wages than in the numbers employed may again be stated:.. (1) the concentration of workers in the heavy manufacturing industries, where rates of pay are above the average and in addition, there has been a considerable amount of overtime work, (2) the payment of costmof-living bonuses to the majority of workers; the rates at which these allowances were calculated were increased on more than one occasion before their incorporation in the basic wagemates as from Fen. 15, 1944, (3) the progressive upagrading of employees as they gained experience in their work, and (4) the granting of higher wage-rates in numeraus casen.

During the war, there were espocially noseworthy advances in employment and payrolls in factorios, in which the rate of expansion in the period of observation has been decidedly greator than in the non-manufacturing industries: the index of employment in the former has risen by 18.2 poce from June 1. 1941, to Sept. 1, 1945, and that of payrolls has gained by $48 \mathrm{p} \circ \mathrm{c}_{0}$ these proportions exceed the advances of $6.1 \mathrm{p} . \mathrm{c}$, in employment and 31.3 p .0 。 in payroil. shown in the nonmanufacturing industries taken as a unit, although the disparities in the ratios are diminishing.

In regard to the marked variations in the average 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 female workers tend to belong to the younger age olasses, in which the earnings are naturally lower than among those of greater experience. The matter of shortcotime or overtime may also considerably influence the reported aggregated 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 oourse also an extremely inportant factor.

## TABLES.

The latest statistics of employment and payrolls are summarized in the table on page 2, while Tables 1 to 6 at the end of this report oontain a fairly lengthy record of index numbers of employment for the various provinces or economic areas, and the leading cities and industries, the indexes being based upon the 1926 average as 100. In Table 7 to 10 are given the latost data of employment and payrolis, together with index numbers as at Aug. 1 and Sept. 1, 1945, and Sept. 1. 1944. In these latter tables, the indox numbers of employment, calculated on their original base, $1926=100$, have been converted to June 1, 1941 as 100, for comparison with the figures of payrolls. For all general purposes, apart from comparison with the payrolil statistics, however, the index numbers of omployment in Tables 1 to 6 should be used.

## EMPLOYMENT AND PAYROLIS BY INDUSTRIES:

1. Manufacturing.

Employment, Largely as a result of the cancellation of war contracts following the termination of hostilities, employment in manufacturing at Sept. I showed a further important contraction of a contraseasonal character. The loss, amounting to 29,025 workers, was the largest indicated sinoe Jan. 1, 1939; with few exceptions, it was also greater than in any preceding month of the record.


The exceptions were at Jan。 1 in several of the years since 2920；the trend is invariably downward at that date，as a result of the year end holidays and inventorias， and in some cases such declines have exceeded the recession at the date under review．

Information was furnished by $8_{2} 456$ manufacturers，whose staffs aggregated 1，071，948．As compared with $1_{p} 042,923$ at Augo $]_{0}$ there was a decrease of 2.7 p．ce The sums disbursed in weekly payrolls showed a relatively greater loss，falling by 3.3 p．cos supplementing the reductions due to declining omployment，were those resulting from vacations and loss of working time following the V J Day celebram tions．Another reason for the pronounoed shrinkage in the salaries and wages in manufacturing as a whole was the fact that the greatest curtailment in the number of emplryees took place in industries in which rates of pay have been above the general average，while the indisated expansion was largely aniong the lower paid employees．

The index number of employment in manupacturing at the date under review stood at 198.6 poc．of the 1926 average this was the lowest since Mar．1，1942， being 12.2 poco below that of 226.2 at Sept。 1 of last year．As compared with Sept．1，1939，however there was an increase of 72.2 poc．Since the curtailment show in the most recent report as compared with the proceding month was at variance with the usual seasona？trend at Sept．e $I_{n}$ the seasonallyadjusted index showed a decidedly dowward movement falling from 199.5 at Augo $1_{0}$ to 193.1 at the beginning of September．This is the eighthsuocessive deciline in the seasonally－corrected index。

The greatest reaess？${ }^{\text {g }}$ in employment at the date under review took place in iron and steelwing factories，which released 26,830 workers，in the largest reduction so far experienced in the industry．Chemical plants laid off 5,257 men and women，and the number reported in nom－ferrous metal plants was loss by 3，170． Smaller losses were indicated in rubber，electrical apparatus and misoollanoous non－metallic mineral works．On the other hand，expansion was shown in animal and vegetable foods．leather，lumber，pulp and paper，paper product，printing and publishing，textile，tobacou and beverage factories．The largest gains were those of $1_{n} 549$ persons in the textile using industries，and 2，04？in animal－ food processing．The latter inoreasa was partly due to the resumption of normal operations following an industrial disputs reflected in the preceding survey．

Payrolls－The persons in recurded employment in manufacturing establish－ ments at Septiel received the sum of $\$ 33,945,068$ for services rendered during the weak proceding，as compared with $\$ 35,082,301$ at Aug．1．The former amount represented an average of $\$ 32.55$ per worker，as compared with $\$ 32.73$ at Aug．1； the latest figure coincided with that at Sept。 $l_{g} 1944$, but exceeded the means of $\$ 32.03$ at Sept。 1.1943 ，and $\$ 29.72$ at Septo $1_{\text {日 }}$ J942．

Based on the weekly salaries and wages paid by the comoperating establish ments on or about June $I_{0} 194 i_{n}$ as 100 pocen the index of payrolls at Sept． $1_{,} 1945$. stood at 148.0 ，as compared with 152.9 at Augo $I_{0} 1945$ ，and 168.6 at Sept． $1_{\text {，}} 1944$. In the 12 monthe comparison there was a decline of 12.2 poc．；this ooincided with the reduction in the index of employment in the year．

Loggingo－There was a contra－aeasonal decrease in emplayment in the bush at the beginning of September，when data were recelved from 564 firms having 54,767 workers，as compared with 55.315 in their last report．Employment generally was brisker than at the beginning of September，1944，there being a gain of 17 p．c．in the index，which stood at 181.4 at the date under reviewo The reported weekly payrolls，at $\$ 1,504,657$ ，were slightly greater than those of $\$ 1,497,529$ at Aug．1，1945，while the latest inder of payrolls was higher by 17.7 poce than

trat at Sept．1， 1944.
The per capita earnings at the date under review were $\$ 27.47$ ，as compared with $\$ 27.07$ paid on or about Aug．1．The figure at Sept．l of last autumn was \＄27．29． As has previously been stated，the 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 is also an important factor in lowering the indicated earnings；these differ greatly in various parts of the country，the average in British Columbia being decidedly higher than in any other province．In this connection，attention is drawn to the figures given in Table 8.

Mining $0=$ Curtailment of mining operations was reported at Sept．1，when the 505 employers furnishing information had a combined working force of $6 ", 881$ persons， 348 ，fewer than at the beginning of August．Coal mining and the oxtraction of metallic ores were quieter，while improvement was shom in quarrying and the mining of various non－metallic minerals other than coal．The index of employment in the mining group at Sept．I was 144.2 ，as oompared with 152.4 at the same date in 1944．This was a decrease of 5.4 poc．

The stated payrolls amounted to $\$ 2,615,682$ at the latest date，as compared with $\$ 2,656,452$ in the preceding period of observation．This falling off of 1.5 p．c． was relatively larger than that of $0.5 \mathrm{p} \cdot \mathrm{c}$ ．in the number of employees．The per capita weekly earnings accordingly were lower，falling from $\$ 38.93$ at Aug． 1 ，to $\$ 38.53$ at the beginning of September：at the same date in 1944，the figure had been \＄38．25。

Communications．－An advance of a seasonal character was recorded in the communications group as a whole at Sept。l。 The increass，which was larger than usual for the time of year，took place chiefly in the telephone division． The reported staffs included 33,072 men and women，whose weekly payrolls aggregated $\$ 1.049$ ，938．At Aug．1，the indicated workers had numbered 32，644，and their earnings were given as $\$ 1,017,04$ ？The increase in employment was 1.3 p．0．，while that in the salaries and wages was 3.2 p．o．The per capita earnings rose from $\$ 31.16$ at Aug。 $1_{n}$ to $\$ 31.75$ at the first of Septembers as compared with $\$ 30.76$ at the same date of last year．Based on the 1926 average as 100 ，the latest index of employment was 123.4 ；this was 9.1 poo．higher than the Sept．$l_{0}$ 1944，figure of 113.1 ．The index number of payrolls has risen in the trelve months by 12.6 p．c．

Transportationo－There was a further increase in activity in transportation as a whole；the street railway，cartage and storage and steam railway operation groups showed improvement，but employment in shipping and stevedoring declined． The general gain in transportation was seasonal．The index of employment stood at 128.3 ，as compared with 124 ． 1 at Sept． 1 ，1944，previously the maximum for that date．The staffs of the 651 firms and branches furnishing returns totalled 165， 809 ，a compared with 165,153 at Aug． 1 ．The weekly salaries and wages disbursed at Sept。1 were given as $\$ 6,397,754$ ，a sum which was 0.9 p．c．greater than the Aug．l payroll of $\$ 6,338,412$ ．The per capita carnings showed a moderato advance，rising from $\$ 38.38$ at Aug． 1 to $\$ 38.59$ at the date under review，as compared with $\$ 36.72$ at Sept．1，1944．Since then，there has beon an increase of 3.4 poco in employment，and of $8.6 \mathrm{p.ce}$ in the index of aggregate payrolls in transportation．

Construction and Meintenance showed a gain at Sopt． 1 ，which was at variance with the trend usuelly indicated at that date in the experience of the years since 1920．Buildine and highway oonstruction and maintenance reported heightened activity，but there was a minor falling－off in work on railways．


Statistics were tabulated from $I_{9} 663$ contractors with a total working force of 156,601 , as compured with 152,930 at Aug. 1. This was an increase of 3,761 employees, or $2.5 \mathrm{poc}$. The indicated weokly payrolls were higher by $4.4 \mathrm{p}, \mathrm{c}_{0}$, the latest total being iven as $\$ 4,776,438$, as compared with $\$ 4,574,487$ in the last report. The per capita oarnings rose from $\$ 9.91$ paid at Aup. 1 , to $\$ 30,48$ at the date under review; those at Sept. $l_{p}$ 1944, were $\$ 28.44$.

The level of omployment in construation was lower than at the beginning of Saptember of lest year; the index then stood at 130.8 , as compared with tine 2atest figure of 122.3 . This decline of $6.5 \mathrm{p}, \mathrm{c}$. was accompanied by an increase of 0.3 p.c. in the indicated payrolis

Sorvices. - The trend was iavourable at Sopt. 1, wher the 781 co-operating establishmats reported 53,210 inen and women on their payrolls, as compared with 52,788 in the preseding month. Gaine were indicuted in laundries and dry-cleaning plants and in hotels and restaurants. The salaries and wages disbursed at the beginning of Septamber were also higher, aggragating $\$ 1,052,559$, as compared with $\$ 1,042,288$ at ing. 10 As compared with Sept. 2, 1.944, there was a rise of 2.9 poo. in employment at the date under review, while the incrasse in the reported payrolla in tha same comparison amounted th $7.5 \mathrm{p}, \mathrm{c}$. The per capita oarningse at $\$ 19.78$ at the beginning of Septamber, were lower by four conts than at fug. 1, but exceeded the Sept. 1, 1944, avaraye of $\$ 19.29$. Attention must be dremm to the fact that in hotels and resteurants, as in logeingy many of those omployed roceive board and lodejng as part of their remuneration: the fromer division constituted some $67 \mathrm{p} . \mathrm{c}$. of the total reported in the service division as a whole at the beginning of september. Part time work is also an important factor in the service group, particularly under the conditions recentiy prevailinfo

Trade... "'hare was a further smail advance in employment in trading establishments at sept. 1 ; when the improvenent approximated the average for the time of year. A personnel of 190,268 was reported by the 2,800 co-operating employers, who had had 189430 workers at the first of August. "The payrolls disbursed by these itims also increased, rising from $\$ 5,181,024$ at that date, to $\$ 5,187,930$ at Sept. I. The latest avaraçe per amployee was $\$ 27.27$, as compared with $\$ 27.35$ ats Aug. I, and $\$ 26.45$ at wept, 1 of last year. Since then, the index number of employment in trade has risen by $6.3 \mathrm{p}, \mathrm{c}$ and that of paym rolls, by $8,8 \mathrm{p}, \mathrm{co}_{0}$

Financial Institutions.- Statistica wera tabulated from 909 banks, trust companios, insurance companies and other financial institutions, whose staffe aggrogated 67,318, practically the sarie as at fug. 1. The salaries and wages paid these employoes, however, fell slichtly, from $22,25,8,201$ at that date +o $\$ 2,257,052$ at the beginning of September. The weokly average was $\downarrow 33.53$ per worker, as compared with $\$ 33.54$ in the last report, and $\$ 3 \% .53$ at Sopt. 1,19440 In the year, the number employed by the cowoperating financia? institutions has


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The trond of employment in the roporting industries was downard at the beginning of September in all provinces except Frince Edward Island, Alberta and British Columbia. The largest losses were those of 10,622 persons in Quebec and 13,553 in untario, where the declines amounted to two $p_{0} c$, and 1.8 poco, respectively. In the four Western provinces, the payrolls vere higher than at Auf. 1, but olsewhere, there were reductions in the disbursements in weokly salaries and wages. In Prince Edward Island, Manitoba, Saskatchowan and Alberta, the latest
averago earnings werehigher than at the beginning of August，while in the remaining provinces，the per capita figures were lower．

Maritime Provinces．－The movement in employment in the Maritime Provinces was downward at Sept． 1 in 13 of the earlier years for which data are available， the average change in the period since 1920 being a decline．In conformity with this movement there was a contraction at the date under review，when the reduction of 2,444 persuns，or 1,8 poc．e was above normal for the time of year．The 1,132 employers furnishing data had a staff of 133,004 ．There was curtailment at Sept． 1 in Nova Scotia and New Brunswick，that in the former being pronounced．

Manufacturing reported rather lessened activity in the Maritime Provinces as a whole；most of the loss was in iron and steel and animal food factories．Pulp and paper and vegetable food processing，on the other hand afforded more employment． Among the nonmanufacturing divisions，logging，mining and transportation showed a general fallingooff．The losses in logging and transportation were fairly large， while those in mining were moderate．Construction firms reported some improvement． The changes in the remaining divisions were slight．

The payrolls disbursed at Sept． 1 amounted to $\$ 4,024$ ． 855 ；this was lower by 3.1 po乞。 than the weokly payments of $\$ 4,152,164$ indicated by the same firms at Aug．1．The average earnings per employee fell from $\$ 30.56$ at that date，to $\$ 30.26$ at the beginning of September，as compared with $\$ 30.11$ at Sept． $1_{p} 1944$ 。 In the twelve months since then，the index of payrolls in the Maritime Provinces has fallen by $5,8,0, c_{0}$ ，and that of employment by 6.1 p， 0 。

Quebec．－The trend of industrial employment in Quebec continued retrogressive at Sept．1。 Most of the contraction was in manufacturing，particularly in iron and steel plants．There were also important losses in chemical and non－ ferrous metal plants，together with smaller reductions in rubber and electrical apparatus works．On the other hands there were large advances in food tobacco and textile factories，and moderate increases in the leather，lumber，paper product and beverage divisions．Among the non－manufacturing industries，logging and mining were quieter，but expansion was shown in transportation，commuications， services，trade and construction；the most noteworthy gain was that of nearly 2，200 employees in the last－named．

The 4，088 firms whose returns were tabulated had 531,694 employoes at Sept．1，compared with 542,316 in their last report．The weekly salaries and wages paid at the date under review by these establishments aggregated $\$ 16,442,472$ ， being less by 2.4 poco than the total of $\$ 16,822,770$ indicated at Aug．10 The latost average earnings per employou were $\$ 30.92$ ， 10 conts lower than at the beginning of August，1945，but 83 cents above the Sept． $1_{0}$ 1944，average of $\$ 30.09$ ． The latest index number of employment，at 178.1 ．was 10.9 p．0．loss than that of 200.0 at the same date of last year，while the index of wookly payrolls was lower by 8.4 p．e．

Ontario．－Industrial activity in Ontario showed important curtailment of a contra seasonal character．Data were tabulated from 6,386 firms having 723,963 workers，compared with 737,516 in the preceding month．This was a loss of $1.8 \mathrm{p} . \mathrm{c}$ ．The reported payrolls，at $\$ 23,449,233$ ，were also lower，showing a decrease of 2.3 p．c．as compared with the total of $\psi 24,004,112$ indicated at Aug．1。 The sopt． 1 per capita figure was $\$ 32.39$ ，several cents less than that of $\$ 32.55$ in the last return；there was also a falling－off as compared with the average of $\$ 32.55$ per employee at the beginaing of September，1944．The index of employment， at 174.8 ，at the date under review，was below the Augo 1 figure of 177.9 ，and 6.4 p．c．lower than that of 186.5 at Sept．1，1944．In the latter comparison， there was a decline of seven $p_{0} c$ ．in the weskly payrolls．

The number of persons reported in manufacturing operations in Ontario showed a substantial reduction, amounting to 14,859 , or three p.c.; this lowered the index to 190.9 at Sept. 1, when it was lower than in any earlier month since Jan. 1 , 1942. The shrinkare in iron and steel-using plants was particularly marked, over 10,900 men and women being releused in that industry. Smaller but considerabio contractions were also indicated in lumber, vegetable food, chomical, electrical apparatus and non-ferrous metal manufacturing. On the other hand, heightencd activity was indicated in beverage, pulp and paper, leather and animal food products; the gain in the last-named was largely due to the resumption of operations which had been suspended during an industrial dispute. In the non-manufacturing eroups, mining was quieter, but employment in logging, transportation, communications, services, trade and construction was in greater volume. The gains were senerally moderate, that of over 700 in construction being ereatest.

Prairie Provinces. - Industrial activity at Sept. I declined in Manitoba and Saskatchewan, but sliphtly advanced in Alberta. On the whole, there was a loss of 0.2 p.c. in recorded employment in the Prairio frea, where the payroll disbursements were nevertheless higher. leturns were received from 2,133 employers with a combined staff of 203,753 men and women; this was 433 fewer than at Aug, $l_{\text {. The }}$ weekly salaries and wages disbursed ut the boginning of september were reported at \$6,656,167-1.9 p.c. greater than the sum of $\$ 6,531,156$ distributed by the same firms at the first of Aupust. The per capita weekly earnings rose from $\$ 31,99$ at Aug. 1, to $\$ 32.07$ at the date under review. At Sept. 1,1944 , the average employee of the co-oporatinp firms had received \$32. 46. In the last 12 months, industrial employment in the Prairie Provinces taken as a unit has fallen by 2.1 p.c.. but there has been a gain of l. 5 p.c. in the weekly payrolls.

Manufacturing in the Prairie Area at Sept. 1, 1945, was curtailed to an important extent as compared with Auc, l. Iron and steel, chemical and vegetable food factories showed reduced employment, the largest losses being in iron and steel. The trend was also downard in logging, but greater activity was noted in mininges transportation, trade ald construction.

British Columbia - Establishments in British Columbia reported additions to their working forces at Sept. 1, when the advances were rather above-normal in scale, being also larger than those at the beginning of Soptember in 1944 or 1943. The latest pain brought the index to 183.6 , which was the highest since Oct. 1, 1944, although it was 2.4 p.c. below the Sept. 1, 1944, index of 188.1.

General improvement as compared with a month earlier was indicated in British Columbia at the date under review. The greatest expansion took place in manufacturing, notably in food and lumber mills, while iron and steel plants released large numbers of employees. Logging, commuications, transportation, construction, services and trade reported moderate increases; the most pronounced advances were in logging. which had been relatively inactive in the last report as a result of the lire hazard.

The personnel of the 1,65 ? firms furnishing information in British Columbia rose from 168,975 in the preceding month, to $172_{n} 207$ at the beginning of September. The weokly payrolls disbursed by these establishments at the latter date aggregated $\$ 5,957,299$, as compared with $\$ 5,879,338$ at Aug. l. This was a gain of 1.3 p.c., being less than that of 1.9 p.c. in the number of employees. The latest per capita fipure was $\$ 34.59$, as compared with $\$ 34.79$ at the beginning of August; that at Sept. 1, 1944, had been $\$ 34.45$, while at Sopt. 1, 1943, the average had been $\$ 35.48$. In the last 12 months, the index of payrolls has fallen by 2.1 p.c., and that of employment, by 2.4 p.c.

EMPLOYMENT AND PAYROILS BY CITIES．

The following paragraphs deal briefly with the situation reported at Sept． 1 by employers in cities having populations of 35,000 persons and over．

Halifax ${ }^{-w}$ Employment in Halifax at the beginning of September showed a further decline，most of which took place in transportation；manufacturing was also quieter，notably in the iron and steel division．On the other hand，construction afforded more employment，while other branches of industry reported only minor changes． The 217 employers whose data were tabulated had a combined staff of 23，947－976 fewer than at Aug．1．The weekly payrolls also showed a decrease，standing at 9714,446 ，as compared with $\$ 741,558$ at the beginning of August．The pay envelope of the typical person in recorded employnent contained $\$ 29.83$ at Sept． 1 ，as compared with 29.75 at aug． 1,1945 ，and $\$ 30.22$ at sept． 1,1944 ．In the last 12 months，the weekly salaries and wages have risen by 4.1 p．c．and the number of workers，by 1.4 p．c．

Baint Johno There was an increase in industrial activity in Saint John at Sept．1；this was largely reportod in shipping and stevedoring，and in manufacturing and construction。 The 159 comoperating firms had a staff of 12,886 employees，as compared with 12,299 a month earlier．The latest advance in employment was accompanied by a relatively smaller gain in the weekly payrolls distributed，which aggregated $\$ 375,948$ ，as compared with $\$ 365,280$ paid on or about dug．I。 The average per worker fell from $\$ 29.70$ at that date，to $\$ 29.17$ at the beginning of September；the latter exceeded the sept．1，1944，per capita figure of $\$ 28,40$ ．Since then，employment in Saint John has fallen by $2.9 \mathrm{p}, \mathrm{c}_{\mathrm{n}}$ ，while there has been a fractional increase in the weekly salaries and wages disbursed．

Montreal．－Industrial employment in Montreal was reduced at Sept．l， practically all of the decline being reported in manufacturing，notably of iron and steel products，from which nearly 7,800 men and women were released；non－ferrous metal， electrical apparatus and rubber factories also showed curtailment．On the other hand， improvement was indicated in a considerable number of manufacturing industries other than those just mentioned，the largest gains being in textiles and tobacco．imong the nonmmanfacturing industrias，the situation was generally more favourable，there being increases in communcations，transportation，construction，services and trade．

Statistias were tabulated from 2，367 employers with 262,518 men and women on their staffs at Sept．1，compared with 266,588 at the beginning of August． The weekly payrolls of these establishments aggregated $48,399,884$ at the date under review；this was a decrease of $1.8 \mathrm{p}, \mathrm{c}$ 。 from their disbursements of $\$ 8,555,657$ at Aug．1．The loss in the number in recorded employment was 1.5 p．c．There was a falling off in the per capita earnings；at $\$ 3200$ at Sept， 1 ，these were nine cents lower than at the beginning of August，and three cents below the Sept．1，1944，mean． The figure at Sept。 1,1943 ，had been $\$ 31.15$ ．The index of employment has declined by 9.1 p．co in the last 12 months，while there has beon an equal loss in the index of payrolls．

Quebec City $\rightarrow$ A further substantial recession in employment was indicated in euebec，where the 267 co－operating employers laid off 1,613 persors， reducing their staffs by five poco to 30,848 at sept。 1 ．Their weekly payrolls were also considerably lower，aggregating $\$ 899,255$ ．As compared with $\$ 964,994$ disbursed at Aug． 1 ，this was a loss of $6.8 \mathrm{p}, \mathrm{c}$ ．the weekly per capita earnings were $\$ 29.15$ ， as compared with $\$ 29.73$ at Aug． 1, and $\$ 30.54$ at Sept．1，1944．Moderately heightened activity was noted at the date under review in transportation，construction and services，but manufacturing was decidedly slacker；the most pronounced shrinkage was in iron and steel and chemical factories．The latest inciex of employment stood at 210．7，as compared with 221．7 at Aug．1，and 271．4 at Sept．1，1944．In the latter comparison，there was a decrease of $22.4 \mathrm{p} . \mathrm{C}$ ，which was accompanied by that of 2.7 p．c．in the indicated payrolls in the 12 months．

Sherbrooke－There was a moderate reduction in recorded employment in Sherbrooke at sept．$I_{\text {when }}$ the 89 firms furnishing data indisated a personnel of 8，972，as compared with 9,210 at Aug． 1 ．This decline，which took place largely in iron and steel factories，was accompanied by a falling off in the weekly salaries and wages disbursed；these totalled $\$ 230,579$ at the date under review，as compared with $\$ 240,383$ in the last return．The latest average per employee was $\$ 25,70$ ，considerably lower than that of $\$ 26.10$ at Aug． 1 s but higher than the mean of $\$ 25.42$ at Sept． 1 ． 1．544．In the last 12 months，the index of employees bas deciined by $4,2 \mathrm{p} \cdot \mathrm{c}$. ，and that of payrolls，by 2.1 poco

Three Rivers．－Further curtailment was noted in Three Rivers at Sept．1．Manufacturing showed a considerable recession，mainly in iron and steel factories，and transportation was also quieter．Construction，however，was somewhat busier．Information was supplied by 79 estab］ishments with a staff of 9,432 men and womers，as compared with 10,218 at Aug：1．The weekly salarias and wages were lowered from $\$ 300,001$ at the latter：to $\$ 273,287$ at the date under review．Ihe average earrings per employee fell from $\$ 29.36$ at Auga 1 to $\$ 28.97$ at the beginning of
 of 11.1 p．c．in recorded employment，and of $10.6 \mathrm{p} c$ ．in the weekly payrolls．

Toronto－Bmployment in Toronto continued its downard movement at Sept．1，when the 2,284 co－operating firms had a working force of 237,785 men and women，as compared with 238,816 at Aug．lo Slifht improvement was indicated in transportation，communications and trade，with greater gains in construction． Hlthough there was also expansion in food，textiles，beverage and some other divisions， the general trend in manufacturing was retrogressive，The largest loss was that of nearly 2，500 persons in iron and steal plants a decrease of 1,400 workers．while smaller reductions took place in chemical and electrical apparatus plants．

The weekly payrolls reported by the employers furnishing data amounted to $\$ 7,757,658$ ，as compared with $\$ 7,811,222$ paid on or about Aug．1。 The index of employment at the latest date was 179.8 ，being less by 9.2 p．e．than the Sopt．1，1944，figure of 198.0 ．The indicated payrolls show a contraction of 8.2 p．c． in the 12 months．The weekly earnings averaged $\$ 32.62$ at sept．$I_{n}$ as compared with $\$ 32.71$ at Aug．1，1945 and $\Psi 32.33$ at Sept． $1_{\mathrm{p}} 1944$.

Ottawa－Manufacturing at the first of September continued to show a downward trend in Ottawa，the loss in employment boing mainly in iron and steol plants．There were minor gains in services；construction and communications，while trade was slacker．The 271 employers making roturns had 20,301 employoes， 277 fewer than in the preceding month．The reported salarias and wages aggrogated $\$ 587,970$ ． a per capita figure of $\$ 28.27$ ．This was practically the same as the Augol average of $\$ 28.26$ ，while the Sopt。 $l_{s}$ 1944，mean had been $\$ 27.57$.

We index of employment in Cttawa at 156.7 ，was 8.3 p．c．below that （f） 170.9 at $\mathrm{Se日}, \mathrm{i}$ ，1944，since when there has been a decrease of six poco in the payrolls．

Hamilton－Industrial activity in Hamilton again declined，according to statistics compiled from 387 firms with a staff of 55,669 men and women，as compared with 57，229 at Aup．l．The weekly payrolis disbursed on or about Sept。 1 amounted to $\$ 1,804,694$ ；this was a decrease of $5.4 p, c$ ．from the salaries and wages paid by the same employers at Auge l．The loss in employment was 2.7 poc．Partly as a result of holidays，the per capita earnings declined from $\$ 32.42$ at dug． 1 ，to 33.33 at the berinning of September，as compared with $\$ 32.78$ at the same date of
last year. In the last 12 months, the index of employment has fallon by 6.3 p.c. while that of payrolls has declined by 7.5 p.c. The latest index of employment stood at 168.9 , as compared with 180.3 at Sept. 1, 1944.

Slight improvement over Aug. I was recorded in transportation and construction at the date under review, but manufacturing was decidedly slacker; most of the curtailment took place in iron and steel plants, although electrical apparatus and textiles also released some employees.

Windsor - There was an important contraction in employment in Windsor at Sept. 1, when the 234 co-operating employers reported a staff of 35,610 , or 1,292 fewer than at Aug, 1. The amount paid these workers as weekly earnings was $\$ 1,412,653$, compared with $\$ 1,428,048$ in the last return. The Sept。 lo average earnings amounted to $\$ 39.67$, as compared with $\$ 3.70$ paid to the typical individual in recorded employ.. ment at Aug. 1. The sept, 1, 1944, figure was $\$ 4.44$, and that of sept. 1, 1943, \$41.73. The loss in employment at the beginning of September as compared with a month earlier was mainly in food and iron and steel plants. Other industries showed relatively small fluctuations

The latest index, at 258.4 , was lower by 10.4 p.c. than that of 288.4 at the beginning of September, 1944, since when the index number of payrolls has fallen by $17.6 \mathrm{p} . \mathrm{c}$.

Bort William - Port Arthur . Data were received from 116 firms in Fort William and Port Arthur whose working forces included 11,017 persons, as compared with 14,673 at Aug. 1. The weekly salaries and wages reportod declined from $\$ 542,862$ at that date to $\$ 375.251$ at the first of September. The average per employee fell from $\$ 37,00$ in the preceding report, to $\$ 34,06$ at the ciate under review, as compared with $\$ 38,28$ at Sept, l of last year. Since then, recorded employment, as a result of cancellation of war contracts has fallen by $33.6 \mathrm{p}, \mathrm{c}_{0}$ and the indicated payrolls, by 40.3 p.c. The extremely large loss in employment at the date under review as compared with Aug, 1 took place mainly in the manufacture of iron and steel products; transportation was also quieter ${ }^{\text {n while other industries showed little }}$ change on the whole.

London - The working forces of the 251 cowoperating establishments aggregated $21, \overline{325, ~ s h o w i n g ~ a ~ r a t h e r ~ s m a l l ~ f a l l i n g ~ o f f ~ f r o m ~ t h e ~ A u g o ~} 1$ total of 21,532. The weekly payrolls distributed at Sept, 1 amounted to $\$ 644,052$, as compared with $\$ 655.075$ at the beginning of August. The average per employee declined from $\$ 30.42$ at Augo 1 to $\$ 30$ n 20 at Sept. 1 , as compared with $\$ 29.49$ at Sept, 1,1944 . There was a recession in employment at the date under review in manufacturing, mainly in iron and steel plants; on the other hand, improvement was noted in construction, services and tradec In the last year, employment in London has shown a reduction of 1.8 p.c., while there has been a gain of one p.c. in the reported payrolls.

Kitchener - Waterloo - The trend of employment in the Kitchener-Waterloo area at the beginning of SGptember was unfavourable; statistics were tabulated from 169 employers with a staff of 16,826 men and women as compared with 17,107 at the beginning of August. The payrolis were also lower. standing at $\$ 501,930$ at the latest date, as compared with $\$ 510,226$ in the preceding report. The average per employee, at $\$ 29.83$, was unchanged from Auge 1, but was higher than that of $\$ 29.42$ at the beginning of September, 1944. Ini that comparison, there was an increase of 1.1 p.c. in recordod omployment, while the index of payrolls was highor by 3.4 p.c.

Roduced activity was indicated in olectrical apparatus and rubber manufacturing at the date under review as compared with a month earlier; leather and some other plants and construction, however, showed improvement. The fluctuations in other industries were slight.
hinnipeg.- Little general change in the situation was indicated in Winnipeg. There was curtailment in manufacturing, notably in vegetable food, chemical and iron and steel works. On the other hand, animal-food processing afforded more employment, as was also the case in construction, services and trade. A working force of 59,330 persons was employed by the 631 firms whose returns were tabulated, and who had reported a personnel of 59,396 at Aug. 1。 There was thus a decrease of 0.1 p.c. in employment, which was accompanied by an increase of 2.7 p.c. in the weekly wage and sulary disbursements. These anounted to $\$ 1,773,934$, as compared with 1,726,686 in the preceding survey. The per capita earnings were considerably higher, at $\$ 29.30$, as compared with $\$ 29.07$ at Aug. 1, and $\$ 28.52$ at Sept. 1, 1944; the increase in the former comparison was partly due to the resumption of work on a more normal scale following vacations.

The latest index number of employment, at 139.9, was a little lower than that of 143.0 at the same date of last year, but the index of payrolls during the twelve months has risen by 2.5 p.e.

Regina. - Rmployment in Regina showed an upward tendoncy at Sept. 1 as compared with Aug. 1, the gain taking place largely in construction, communications and trade. The 156 co-operating establishments reported 9,917 workers, as compared with 9,823 employees at the beginning of August. The disbursements in weekly salaries and wages alse advanced, rising from $\$ 271_{\text {, }} 512$ at the first of August, to $\$ 275,008$ at the first of September. The average earnings per person at the latter date were somewhat higher, at $\$ 27.73$, as compared with $\$ 27.64$ in the last report, and $\$ 27.44$ at the beginning of September in 1944. Since then, the index of employment has slightly advanced, by 0.1 p.c., while that of payrolls has risen by 4.3 p.c.

Saskatoon.- Industrial activity was curtailed in Saskatoon at the beginning of September; most of the loss took place in animal-food manufacturing and in trade, while construction was rather busier. The staffs of the 135 co-operating firms totalled 6,304 at the date under review, as compared with 6,562 at the beginning of August. The payrolls at that date had aggregated $\$ 172,200$, as compared with $\$ 169,372$ paid at Sept. l. The average per employee showed an increase, being $\$ 26.24$ at Aug. 1 , and $\$ 26.87$ at the beginning of September, as compared with $\$ 26.19$ at the same date in 1944, since when employment has risen by $3.4 \mathrm{p}, 0.0$ and payrolls, by 9.9 p.c.

Calgaryo- Employment in Calgary slightly declined, there being a decrease of 61 in the working forces of the 258 reporting firms, whose employees numbered 17,946 at the beginning of September. The weekly salaries and payrolls were also lower, falling from $\$ 565,351$ at Aug. 1 , to $\$ 564,298$ at the beginning of September. The average earnings per employee, however, advanced from $\$ 31.39$ at the former, to $\$ 31.44$ at the date under review, as compared with $\$ 30.37$ at Sept. 1 , 1944. Manufacturing. notably of iron and steel products, and transportation reported lowered activity, but the trend was favourable in food factories and in construction and trade.

In the last 10 monthe, vecorded employthent has seen radaest by 3.6 p.c., and there has been a loss of 2.7 p.c. in the payrolls.

Edmonton - The 218 employers furnishing data in Edmonton indicated a personnel of $1 \overline{7,043}$ men and women, as compared with 17,263 at Aug. 1. On the other hand, the payrolls showed an advance, $/ / / / / / / /$, rising from $\$ 506,258$ at that date, to $\$ 507,199$ at the beginning of September, when the weekly average per employee wa: $\$ 29.76$, as compared with $\$ 29.33$ at Aug. 1, and $\$ 29.37$ at wept. 1, 1944。 Activity in manufacturing was curtailed at the date under review, particularly in the textile division. Construction and trade also reported reduced activity, while services, mining and comnunications were somewhat busier. I'he number in recorded employment
in the last year has fallen by 13.5 p .0 , , and there has been a decrease of 7.5 poc . in the indicated payrolls.

Vancouver - The movement in Vancouver continued retrogressive at the beginning of September, when the loss approximated that noted in the preceding survey of employment. The greatest curtailment was again in manufacturing, mainly of iron and steel products. Lumber mills, however, showed heightened activity. Transportation, construction, services and retail trade also reported improvement.

The employees of the 714 co-operating firms numbered 82,985, compared with 83,563 at Aug. I while the weekly salaries and wages disbursed were stated as being $\$ 2,768,917$ at Sept. 1 and $\$ 2,857,426$ at the beginning of August. The per capita earnings were at $\$ 33.37$ at the date under review, and $\$ 34.19$ at Aug. 1 , while the mean at Sept. 1, 1944, was 833.80 . Curtailment of overtine work and vacations largely contributed to the falling-off in the latest average. In the last 12 months, the index of employment has declined by 3.2 p.c.o. and that of payrolls, by five p.c.

Victoria. - The 166 cowoperating establishments in Victoria reported 14.762 workers at Sept, $I_{\text {, }}$ with weekly payrolls ageregating $\$ 482,672$. At Aug. 1, the 15,283 men and women employed by these firms had been paid the sum of $\$ 490,596$, an average of $\$ 32,10$ per person. The Sept. 1 per capita figure was higher, at $\$ 32.70$, but was lower than that of $\$ 33.34$ a year earlier. In the 12 months, recorded employment has advanced by $2.8 \mathrm{p}, \mathrm{c}$, , while there has been a rise of $2.2 \mathrm{p} . \mathrm{c}$. in the payrolls.

There was an important contraction in manufacturing at the date under review as compared with Aug. 1 ; most of this took plane in iron and steel plants. Construction, trade and services were rather busier.

## TABLES,

Tables 1 to 6 in the following pages give indsx numbers of empioment for the Dominion as a whole, for the provinces and economic areas and for the leading cities, the indexes being based on the 1926 average as 100. Tables 7 to 10 show the number of employees reported at Sept. I by the comoperating establishments, together with the aggregate payrolls and the per capita weekly earnings of such persons, clasact by industry in the Lominion as a whole, in the economic areas and the 20 leading industrial cities. Index numbers of weokly payrolls, based on the amounts disbursed by the cooperating firms at June 1 , 1941, are also given; to provide comparisons of the trends of employnent and payenlls. the index numbers of employment have been converted for thase latter tablas from thatr ar2gmal bane, 13:50-109, to June l, 1941, as 100.
$26 / 10 / 45$.

TARTR: 1. - INDFX NURERS OF PMPLOYMTMT BY PROVINCES ARD ECONOMIC AREAS,
(AVFRAGR CAJ, mDAR YEAR 1926=100)
(The latest figures are subject to rovision).

|  | $\begin{aligned} & \text { दे } \\ & \text { C- } \end{aligned}$ |  |  |  | $\begin{array}{r} x \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ \hline \end{array}$ | $\begin{aligned} & 8 \\ & 8 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  | $\begin{gathered} \infty \\ \text { © } \\ \text { H. } \\ \text { H } \\ \hline \end{gathered}$ |  |  | $\begin{aligned} & \dot{L} \\ & \dot{L} \\ & \stackrel{0}{2} \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sept. 1, 1929 | 126.9 | 127.3 | - | - | - | 120.5 | 126.9 | 143.3 | - | = | - | 121.5 |
| Sopt. 1, 1930 | 116.6 | 122.5 | - | - | - | 113.6 | 113.6 | 129.8 | - | - | - | 114.6 |
| Sept. 1, 1931 | 107.1 | 102.7 | - | - | - | 109.8 | 100.7 | 130.0 | - | - | - | 96.6 |
| Sept. 1, 1932 | 86.0 | 87.8 | - | - | - | 85.3 | 85.1 | 91.6 | - | - | - | 82.3 |
| Sept. 1, 1933 | 88.5 | 91.5 | - | - | - | 87.0 | 88.1 | 90.7 | - |  | - | 89.2 |
| Sept. 1, 1934 | 98.8 | 101.3 | - | - | - | 95.4 | 103.3 | 92.9 | - | - | - | 96.2 |
| Sept. 1, 1935 | 102.7 | 107.0 | - | - | - | 99.3 | 103.9 | 100.5 | - | - | - | 108.0 |
| Sept. 1, 1936 | 107.1 | 114.4 | - | - | - | 103.0 | 108.1 | 107.4 | - | - | - | 109.3 |
| Sept. 1. 1937 | 123.2 | 135.4 | 87.9 | 133.5 | 140.5 | 124.5 | 125.0 | 109.4 | 100.2 | 128.3 | 110.0 | 121.2 |
| Sopt. 1. 1938 | 115.1 | 113.2 | 112.7 | 122.2 | 102.4 | 118.1 | 115.0 | 112.2 | 100.6 | 136.2 | 114.2 | 112.0 |
| Sept. 1. 1939 | 119.5 | 116.4 | 111.6 | 125.6 | 105.3 | 128.5 | 116.2 | 114.0 | 104.2 | 128.9 | 119.2 | 116.6 |
| Sept. 1. 1940 | 131.6 | 127.3 | 117.0 | 136.7 | 116.4 | 136.4 | 134.8 | 117.0 | 109.1 | 119.3 | 127.8 | 126.7 |
| Sept. 1, 1941 | 162.7 | 164.1 | 130.2 | 182.1 | 143.8 | 169.9 | 169.0 | 136.1 | 130.6 | 132.2 | 147.5 | 149.8 |
| San. 1. 1942 | 165.8 | 183.9 | 118.9 | 204.5 | 162.2 | 175.0 | 172.7 | 151.4 | 127.2 | 119.6 | 145.7 | 142.6 |
| Feb. 1 | 165.4 | 178.8 | 115.1 | 202.4 | 153.4 | 178.7 | 173.3 | 126.3 | 123.3 | 109.9 | 143.2 | 140.5 |
| Mar. 1 | 165.1 | 159.3 | 112.9 | 172.8 | 145.4 | 178.6 | 174.4 | 126.1 | 123.9 | 108.8 | 141.0 | 143.1 |
| Apr. 1 | 165.2 | 155.5 | 92.0 | 175.0 | 135.3 | 176.3 | 274.8 | 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 | 118.6 | 141.9 | 158.8 |
| June 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 | 199.7 | 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 | 132.8 | 183.0 | 143.1 | 137.8 | 138.8 | 154.0 | 179.4 |
| Oct. 1 | 181.3 | 185.2 | 106.7 | 211.6 | 157.2 | 134.5 | 184.7 | 139.0 | 136.0 | 134.5 | 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 |
| Dea. 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 | 140.6 | 137.6 | 131.5 | 151.3 | 185.2 |
| Fob, 1 | 181.2 | 167.4 | 108.3 | 184.1 | 150.1 | 198.7 | 186.6 | 134.7 | 132.7 | 121.8 | 146.5 | 181.4 |
| Mar. 1 | 181.4 | 168.4 | 110.9 | 184.8 | 151.5 | 198.8 | 186.4 | 135.4 | 133.1 | 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 | 278.2 | 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 | 14.6 .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 |
| Sept. 1 | 186.2 | 187.8 | 121.5 | 210.2 | 163.4 | 200.7 | 186.1 | 14.5 .3 | 139.1 | 137.7 | 159.9 | 198.8 |
| Oct. 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 | 206.2 | 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 | 180.9 | 168.5 | 193.7 |
| Jan. 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 |
| Peb. 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. | 181." | 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. ? | 130.6 | 152.2 | 183.3 |
| Jume | 180.5 | 178.2 | 133.6 | 197.4 | 156.4 | 194.3 | 182.1 | 145.2 | 141.6 | 138.3 | 155.3 | 183.6 |
| July 1 | 183.5 | 187.8 | 136.7 | 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 |
| Sept. 1 | 185.6 | 184.5 | 134.4 | 199.2 | 168.3 | 200.0 | 186.5 | 150.3 | 143.3 | 145.5 | 184.0 | 198.1 |
| Oct. 1 | 183.3 | 189.1 | 133.8 | 205.7 | 171.5 | 190.8 | 185.9 | 148.0 | 142.1 | 140.1 | 162.1 | 185.6 |
| Nov. 1 | 183.8 | 187.1 | 132.3 | 204.5 | 168.3 | 198.7 | 185.9 | 148.1 | 143.9 | 181.8 | 158.5 | 182.5 |
| Deo. 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 |
| Jan. 1, 1945 | 180.4 | 192.5 | 123.2 | 187.9 | 279.3 | 191.1 | 184.2 | 149.2 | 145.0 | 141.1 | 160.9 | 173.9 |
| Feb. 1 | 178.9 | 179.9 | 123.7 | 192.4 | 267.6 | 189.1 | 184.3 | 145.3 | 142.4 | 134.8 | 156.5 | 172.0 |
| Nar. 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 |
| May 1 | 175.5 | 183.1 | 113.9 | 196.7 | 170.1 | 184.3 | 180.1 | 139.3 | 135.2 | 132.0 | 150. ${ }^{\text {a }}$ | 172.4 |
| Jun 1 | 175.3 | 181.0 | 121.8 | 191.9 | 170.7 | 184.3 | 178.9 | 141.8 | 137.6 | 136.5 | 151.6 | 175.6 |
| July 1 | 175.8 | 177.7 | 128.e | 194.7 | 159.0 | 181.9 | 179.8 | 144.6 | 138.: | 140.7 | 155.7 | 180.4 |
| Aug. 1 | 175.0 | 176.4 | 127.9 | 192.9 | 158.2 | 181.6 | 177.9 | 147.5 | 141.3 | 144.4 | 158.8 | 280.1 |
| Sopt. 1 | 172.6 | 173.2 | 131.2 | 189.1 | 155.5 | 178.1 | 174.6 | 147.2 | \$40.9 | 142.6 | 159.9 | 183.6 |

Relative Meight of Pmployment by Provinces and Fconomio Areus as at Sept. 1, 1925

$$
\begin{array}{lllllllllll}
100.0 & 7.5 & .1 & 4.5 & 2.9 & 30.1 & 41.0 & 11.6 & 5.3 & 2.3 & 4.0
\end{array} \quad 9.8
$$

Yotes- The "Relative weifht", an given fust above, shows the proportion of employers in the indicated area, to the total number of all mployesa reported in Canada by the firme maklng returne at the date imder review.

TABLE 2.- INDEX NUABERS OF FMPLOYMWNT BY PRINCIPAL CITIES, (average calfidar ypar 1926-100).
(The latest figures are subject to revision).

|  | Montreal | Quebec | Toronto | Ottawa | Hamilton | Findsor | Winusper | Vancouver |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sept. 1, 1929 | 120.2 | 136.5 | 125.0 | 126.9 | 131.1 | 143.4 | 115.5 | 114.7 |
| Sept. 1, 1950 | 113.2 | 138.5 | 114.7 | 125.6 | 105.6 | 121.2 | 110.7 | 114.0 |
| Sept. 1, 1931 | 102.3 | 123.2 | 106.6 | 121.7 | 95.8 | 77.8 | 98.2 | 104.5 |
| Sept. 1, 1932 | 86.3 | 105.8 | 91.6 | 98.0 | 77.1 | 71.8 | B5. 1 | 89.0 |
| Sept. 1, 1933 | 84.4 | 99.7 | 88.4 | 93.1 | 77.7 | 76.2 | 82.2 | 87.4 |
| Sept. 1, 1934 | 86.6 | 99.9 | 94.3 | 100.9 | 84.9 | 91.0 | 85.2 | 91.8 |
| Sept. 1, 1935 | 88.7 | 102.8 | 98.7 | 103.9 | 95.2 | 105.2 | 90.1 | 105.7 |
| Sept. 1, 1936 | 94.3 | 97.9 | 103.4 | 111.2 | 97.7 | 106.9 | 92.9 | 110.0 |
| Sept. 1. 1937 | 107.6 | 110.0 | 110.0 | 113.7 | 119.4 | 132.2 | 98.8 | 119.6 |
| Sept. 1, 1938 | 106.6 | 110.2 | 108.1 | 109.0 | 109.2 | 121.1 | 96.5 | 114.9 |
| Sept. 1, 1939 | 109.3 | 127.8 | 110.5 | 108.6 | 101.8 | 115.2 | 98.2 | 117.2 |
| Sept. 1, 1940 | 117.8 | 138.9 | 128.5 | 124.4 | 129.6 | 169.1 | 105.E | 128.9 |
| Sept. 1, 1941 | 151.6 | 186.2 | 159.5 | 156.8 | 168.4 | 244.4 | 129.6 | 159.4 |
| Jan. 1, 1942 | 156.4 | 195.4 | 168.8 | 169.9 | 178.4 | 249.1 | 130.4 | 266.6 |
| Feb. 1 | 155.2 | 196.4 | 171.0 | 170.8 | 181.2 | 281.6 | 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 | 132.9 | 209.7 |
| Aug. 1 | 171.9 | 228.8 | 180.8 | 263.0 | 188.1 | 296.1 | 133.5 | 221.8 |
| Sept. 1 | 174.4 | 239.8 | 183.6 | 163.4 | 190.7 | 297.0 | 134.4 | 231.0 |
| Det. 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 | 162.8 | 192.9 | 310.5 | 138.2 | 241.4 |
| Dec. 1 | 181.7 | 254.3 | 195.3 | 163.2 | 194.7 | 311.4 | 139.5 | 24.8 |
| Jan. 1. 1943 | 180.5 | 250.0 | 194.3 | 164.9 | 192.6 | 312.7 | 140.0 | 242.3 |
| Feb. 1 | 182.4 | 258.6 | 193.3 | 162.6 | 193.3 | 315.4 | 133.4 | 239.9 |
| Mer. 1 | 183.7 | 259.7 | 194.0 | 163.9 | 191.2 | 311.8 | 133.3 | 259.4 |
| Apr. 1 | 185.2 | 265.0 | 194.3 | 165.2 | 191.5 | \$09.6 | 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 | 803.7 | 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 | 253.4 |
| Oct. 1 | 192.0 | 282.4 | 196.7 | 173.6 | 181.9 | 297.2 | 142.1 | 254.0 |
| Not. 1 | 192.9 | 283.2 | 200.2 | 172.7 | 182.0 | 295.9 | 145.4 | 262.0 |
| Dec. 1 | 195.1 | 284.8 | 201.5 | 174.5 | 182.8 | 302.3 | 147.2 | 264.0 |
| Jan. 1, 1944 | 191.2 | 277.8 | 198.0 | 165.7 | 180.0 | 299.2 | 147.2 | 256.3 |
| Feb 1 | 190.8 | 271.6 | 197.5 | 161.3 | 179.6 | 297.0 | 145.8 | 254.0 |
| Mar. 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 | 185.2 | 178.7 | 288.0 | 144.3 | 245.5 |
| July 1 | 188.1 | 270.5 | 199.8 | 168.1 | 183.8 | 288.5 | 144.8 | 247.0 |
| Aug. 1 | 186.5 | 269.6 | 197.3 | 170.5 | 181.6 | 289.7 | 145.5 | 237.6 |
| Sept. 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 | 247.8 | 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 | 222.9 |
| 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 | 223.9 |
| May 1 | 176.7 | 230.4 | 188.4 | 160.7 | 181.9 | 273.6 | 138.3 | 223.2 |
| Jume 1 | 175.6 | 229.1 | 186.4 | 159.1 | 176.7 | 270.0 | 139.4 | 228.1 |
| July 1 | 174.1 | 227.7 | 186.8 | 161.5 | 177.1 | 266.9 | 139.0 | 252.8 |
| Aug. 1 | 171.8 | 221.7 | 180.6 | 158.8 | 173.6 | 267.8 | 140.2 | 231.5 |
| Sept. 1 | 169.2 | 210.7 | 179.8 | 156.7 | 168.9 | 258.4 | 139.9 | 229.7 |

Rolative Weight of Buployment by Cities at st Sopt. $1,1945$.

| 24.9 | 1.7 | 13.5 | $1 . ?$ | 3.2 | 3.9 | 3.4 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Notes- The "Relative Welght", as given just above, shows the proportion of amployees in the indiceted city, to the total number of all employees reported in canada by the firms making roturne at the date under review.
 (AvERAGR Cad. PDAR YPAR 1926-100).
(The latent figures ary abject to revision).

|  | $\begin{gathered} \text { All } \\ \text { Industries } \\ \hline \end{gathered}$ | Manufaoturing | Lopsing | Mining | Comurus - ications | Tranaportetion | Con atruction | Servioes | Trade |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sept. 1, 1929 | 126.3 | 119.8 | 83.6 | 123.8 | 128.8 | 117.2 | 181.3 | 146.6 | 127.8 |
| Sept. 1. 1930 | 116.5 | 108.2 | 54.3 | 116.5 | 120.9 | 110.2 | 169.2 | 143.4 | 127.3 |
| Sopt, 1, 1931 | 107.1 | 94.7 | 30.5 | 105.6 | 105.9 | 97.9 | 176.8 | 134.8 | 120.5 |
| Sept. 1, 1932 | 86.0 | 83.1 | 26.0 | 98.5 | 92.9 | 86.5 | 84.4 | 119.4 | 115.1 |
| Sopt. 1, 1935 | 88.5 | 86.8 | 48.3 | 100.4 | 83.8 | 82.5 | 88.4 | 113.3 | 111.8 |
| Sopt. 1. 1934 | 98.8 | 94.3 | 85.6 | 112.4 | 82.5 | 83.6 | 118.1 | 125.6 | 117.1 |
| Sept. 1, 1935 | 102.7 | 100.8 | 77.7 | 128.5 | 82.1 | 85.8 | 110.9 | 127.8 | 121.8 |
| Sopt. 1, 1936 | 107.1 | 105.8 | 82.7 | 140.2 | 88.1 | 89.4 | 109.0 | 187.5 | 128.3 |
| Sept. 1, 1937 | 123.2 | 121.2 | 243.4 | 159.1 | 90.9 | 89.7 | 144.5 | 146.6 | 130.8 |
| Sopt. 1, 1938 | 115.1 | 113.3 | 58.6 | 157.4 | 88.3 | 88.7 | 133.8 | 146.7 | 131.0 |
| Sopt. 1, 1939 | 119.6 | 115.3 | 60.3 | 168.0 | 87.3 | 90.0 | 152.2 | 161.7 | 134.9 |
| Sopt. 1, 1940 | 131.6 | 138.4 | 126.8 | 170.2 | 92.1 | 94.5 | 121.1 | 157.1 | 142.9 |
| Sept. 1, 1941 | 162.7 | 181.4 | 139.6 | 181.6 | 102.9 | 105.9 | 153.9 | 183.9 | 157.5 |
| Jan. 1, 1942 | 165.3 | 187.1 | 258.6 | 177.8 | 100.8 | 101.1 | 124.7 | 188.0 | 172.4 |
| Feb. 1 | 185.4 | 191.2 | 287.2 | 176.8 | 100.2 | 88.2 | 118.1 | 167.0 | 156.9 |
| 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 | 157.4 | 202.3 | 158.5 | 173.5 | 103.7 | 104.1 | 209.3 | 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 | 177.9 | 212.4 | 142.1 | 172.3 | 106.7 | 110.4 | 146.9 | 189.4 | 152.5 |
| Sopt. 1 | 179.3 | 215.5 | 147.5 | 166.8 | 107.1 | 110.0 | 146.5 | 188.2 | 152.3 |
| Oct. 1 | 181.3 | 218.3 | 151.7 | 164.3 | 105.9 | 111.7 | 149.6 | 185.1 | 153.5 |
| Nov. 1 | 183.3 | 218.6 | 190.3 | 163.0 | 104.7 | 110.6 | 154.9 | 182.6 | 158.5 |
| Dec. 1 | 186.5 | 221.7 | 236.2 | 162.0 | 104.0 | 109.4 | 151.3 | 182.0 | 164.5 |
| Jan. 1, 1943 | 183.7 | 219.6 | 249.6 | 162.4 | 103.2 | 107.8 | 132.1 | 180.2 | 169.5 |
| Feb. 1 | 181.2 | 222.1 | 233.8 | 161.4 | 103.1 | 105.5 | 125.7 | 179.6 | 149.3 |
| Mat 1 | 181.4 | 223.4 | 231.1 | 162.2 | 102.9 | 107.1 | 122.6 | 180.0 | 147.1 |
| Apr. 1 | 180.6 | 224.3 | 189.0 | 160.6 | 102.9 | 109.4 | 118.8 | 181.2 | 148.8 |
| May 1 | 179.2 | 222.9 | 131.8 | 157.3 | 102.5 | 111.7 | 115.7 | 182.7 | 151.7 |
| June 1 | 181.2 | 224.2 | 145.9 | 156.2 | 103.6 | 114.3 | 126.3 | 192.0 | 150.6 |
| July 1 | 183.7 | 226.5 | 148.2 | 156.5 | 104.3 | 117.2 | 133.5 | 193.0 | 151.4 |
| Aug. 1 | 185.9 | 227.7 | 136.1 | 159.1 | 107.1 | 119.7 | 144.3 | 196.2 | 151.8 |
| Sept. 1 | 186.2 | 229.9 | 129.5 | 158.1 | 107.4 | 120.3 | 138.3 | 196.3 | 152.0 |
| Oct. 1 | 187.5 | 231.4 | 146.0 | 254.1 | 106.4 | 120.0 | 136.9 | 198.5 |  |
| Nov. 1 | 188.7 | 230.9 | 182.5 | 155.4 | 105.3 | 119.4 | 135.3 | 200.4 | 162.2 |
| Dec. 1 | 190.5 | 250.9 | 240.2 | 158.1 | 104.6 | 119.7 | 128.3 | 197.4 | 169.9 |
| Jon. 1, 1944 | 185.7 | 226.4 | 260.7 | 156.1 | 105.1 | 117.5 | 105.9 | 194.3 | 172.0 |
| Feb, 1 | 185.2 | 227.3 | 271.8 | 159.5 | 105.1 | 114.2 | 90.9 | 195.9 | 159.9 |
| Mar. 1 | 281.7 | 226.5 | 270.4 | 159.3 | 104.9 | 114.8 | 85.3 | 196.8 | 156.5 |
| Apr. 1 | 180.5 | 225.5 | 240.5 | 153.1 | 105.5 | 117.1 | 81.3 | 198.9 | 159.4 |
| May ? | 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 | 201.3 | 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 | 155.8 | 155.1 | 112.9 | 125.2 | 124.5 | 207.8 | 181.7 |
| Sopt. 1 | 185.5 | 226.2 | 155.0 | 152.4 | 113.1 | 124.1 | 230.8 | 207.1 | 162.0 |
| $\text { Oct. } 1$ | 183.3 | 223.7 | 141.0 | 150.5 | 111.6 | 125.2 | 114.2 | 205.4 | 165.7 |
| Nov. 1 | 183.8 | 221.3 | 239.8 | 149.2 | 110.7 | 123.9 | 112.7 | 204.6 | 170.3 |
| Dec. 1 | 185.7 | 220.1 | 300.9 | 151.5 | 110.6 | 124.2 | 109.5 | 204.8 | 179.5 |
| Jan. 1, 1945 | 180.4 | 212.7 | 315.0 | 146.4 | 110.7 | 122.3 | 98.2 | $201.1$ | 180.8 |
| Feb. 1 | 178.8 | 215.0 | 312.3 | 151.5 | 110.2 | 118.? | 89.9 | 198.0 | 269.4 |
| Mar. 1 | 178.2 | 214.3 | 309.9 | 150.7 | 111.2 | 117.8 | 89.2 | 199.0 | 167.0 |
| Apr. 1 | 176.9 | 212.9 | 267.6 | 149.5 | 112.1 | 120.7 | 87.0 | 202.1 | 172.6 |
| May 1 | 175.5 | 210.6 | 205.8 | 145.7 | 112.6 | 124.4 | 98.8 | 202.4 | 171.0 |
| $\text { Iune } 1$ | 175.3 | 209.9 | 201.2 | 144.6 | 115.5 | $125 . \%$ | 103.1 | 202.4 | 171.1 |
| daly 1 | 175.5 | 207.2 | 184.6 | 148.5 | 118.7 | 126.5 | 112.6 | 208.9 | 172.0 |
| mits. 1 | 175.0 | 204.1 | 183.2 | 144.9 | 122.9 | 127.9 | 119.3 | 211.3 | 171.4 |
| Sept. 2 | 172.6 | 198.6 | 181.4 | 144.2 | 123.4 | 128.3 | 122.3 | 213.1 | 172.2 |

Relative Weight of Paployment by Industries an et Sopt. 1. 1345.
190.0
59.1
3.1
3.3
1.4
9.4
8.9
3.0
10.8

Notet - The "Ralqtive Whifht", as given just above, whows the proportion of amploynes in the indicatad industry. to the total number of all employees roported in Ganada by the firm ealing returns at the date under review.

- 22. 

TABLE 4. - INDPX MINBPRS OF FMPLONIEIT BY INDTSTRIIS (AVERAGE 1926-100).
(The latos* fipures are subioct to refision).

| Industrime | 1/Rolativo Woight | Sept. 1 1945 | $\begin{array}{r} \text { Aug. } 1 \\ 1945 \end{array}$ | $\begin{gathered} \text { Sopt. } 1 \\ 1944 \end{gathered}$ | Sept. 1 1943 | $\begin{gathered} \text { Sept. } 1 \\ 1942 \end{gathered}$ | Sept. 1 1941 | Sept. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MAVTTACTIRING | \$9.1 | 198.5 | 204.1 | 226.2 | 229.9 | 215.8 | 181.4 | 133.4 |
| Animal product - ediblo | 2.7 | 234.1 | 22.4.0 | 234.9 | 201.0 | 181.3 | 192.1 | 174.8 |
| Fur and products | . 2 | 141.3 | 140.4 | 125.3 | 125.1 | 125.2 | 124.5 | 114.3 |
| Lnather and products | 1.7 | 141.9 | 139.8 | 136.1 | 137.8 | 138.6 | 142.0 | 119.5 |
| Boots and stioes | 1.0 | 131.0 | 129.2 | 125.2 | 125.1 | 127.7 | 134.7 | 119.1 |
| Lambar and products | 4.0 | 130.9 | 130.4 | 132.6 | 126.7 | 124.1 | 128.0 | 107.6 |
| Rough and drassed lumber | 2.2 | 112.1 | 110.5 | 112.1 | 107.9 | 114.8 | 121.7 | 104.5 |
| Furniture | . 7 | 131.4 | 130.4 | 129.2 | 107.5 | 112.2 | 116.2 | 86.6 |
| Other lumber products | 1.1 | 202.1 | 206.0 | 213.0 | 215.5 | 170.1 | 161.9 | 127.8 |
| Yusical instruments | - 0 | 30.4 | 29.3 | 29.3 | 52.4 | 41.8 | 40.9 | 75.7 |
| Plent products - edible | 3.3 | 177.2 | 176.0 | 196.7 | 162.5 | 168.2 | 172.2 | 140.9 |
| Pulp and paper products | 5.3 | 148.3 | 146.3 | 139.7 | 155.9 | 134.5 | 133.6 | 121.5 |
| Pulp and paper | 2.4 | 137.5 | 134.8 | 128.6 | 126.6 | 127.9 | 126.6 | 117.8 |
| Paper products | 1.0 | 221.6 | 218.0 | 212.5 | 201.3 | 188.5 | 181.4 | 147.5 |
| Printing and publishing | 1.9 | 138.2 | 137.6 | 130.3 | 125. 8 | 124.6 | 126.5 | 117.5 |
| Rubber products | 1.3 | 178.0 | 181.3 | 170.7 | 126.4 | 128.9 | 139.1 | 118.0 |
| Textil products | 7.7 | 156.2 | 154.4 | 153.4 | 157.0 | 166.9 | 163.0 | 146.6 |
| Thraad, yarn and cloth | 2.9 | 156.9 | 157.3 | 155.3 | 157.8 | 176.8 | 173.7 | 158.4 |
| Cotton yera and cloth | 1.2 | 106.3 | 107.8 | 108.7 | 113.6 | 127.4 | 128.5 | 121.7 |
| Woollen yarn and cloth | .7 | 157.9 | 168.3 | 167.0 | 171.0 | 200.0 | 189.9 | 174.6 |
| Artirioial silk and silk goods | . 7 | 614.8 | 611.0 | 591.5 | 563.6 | 600.6 | 591.9 | 504.7 |
| Hosiory and knit goods | 1.2 | 145.7 | 144.3 | 143.3 | 143.0 | 134.4 | 144.2 | 136.2 |
| Garwent and personal fumbehings | 2.9 | 158.4 | 153.5 | 152.6 | 157.6 | 171.9 | 161.8 | 144.0 |
| Other textile products | . 9 | 163.4 | 164.1 | 167.1 | 174.7 | 174.5 | 164.9 | 135.4 |
| Tobacco | . 5 | 121.5 | 113.3 | 120.9 | 124.4 | 129.9 | 112.9 | 105.9 |
| Boverages | . 9 | 274.6 | 266.4 | 261.7 | 233.7 | 243.7 | 222.1 | 184.9 |
| Cheicals and mllied products | 2.8 | 389.9 | 430.9 | 614.4 | 627.6 | 673.7 | 420.8 | 213.1 |
| Cluy, gless and stone products | - 9 | 145.5 | 144.7 | 134.4 | 133.8 | 134.1 | 135.4 | 111.6 |
| Electric light and power | 1.2 | 162.9 | 160.8 | 150.6 | 150.0 | 150.2 | 155.2 | 146.4 |
| Slectricel epperatus | 2.3 | 279.9 | 285.6 | 327.8 | 318.3 | 263.5 | 229.9 | 160.6 |
| Iron and stesl products | 19.5 | 253.7 | 273.3 | 325.8 | 349.2 | 303.5 | 214.6 | 136.6 |
| Crude, rolled and forged producte | 1.9 | 237.7 | 241.3 | 246.4 | 287.6 | 24.9 .9 | 226.4 | 166.9 |
| Machinery (other than rohicles) | 1.3 | 216.3 | 215.0 | 222.0 | 241.7 | 256.1 | 223.4 | 152.5 |
| Agricultursl imploments | . 6 | 139.9 | 145.4 | 127.8 | 130.3 | 135.7 | 104.8 | 79.0 |
| land vehicles and sircraft | 7.6 | 212.1 | 235.6 | 301.1 | 292.2 | 249.8 | 190.1 | 117.6 |
| automobilos and perta | 2.3 | 269.3 | 272.5 | 293.1 | 304.5 | 296:7 | 247.9 | 163.5 |
| Stoel shipbutiding and ropairing | 3.1 | 1068.2 | 1212.4 | 1359.0 | 1691.2 | 1192.8 | 494.6 | 258.5 |
| Benting appliances | . 3 | 180.0 | 178.8 | 173.6 | 172.6 | 155.9 | 165.0 | 143.3 |
| Iron and teel Pabrication (n.0.8.) | ) .9 | 249.5 | 257.5 | 295.9 | 326.3 | 327.1 | 246.8 | 166.9 |
| Foundry and machine thop producta | . 5 | 211.9 | 226.9 | 234.0 | 268.2 | 296.6 | 24.8 | 148.4 |
| Other 1 ron and steel products | 3.4 | 277.6 | 289.9 | 377.1 | 431.9 | 416.3 | 251.4 | 149.7 |
| Non-forrous metal products | 2.5 | 315.6 | 338.0 | 427.2 | 496.1 | 422.7 | 320.0 | $200 . ?$ |
| Non-metallic minerel products | 1.0 | 223.2 | 224.7 | 216.3 | 217.0 | 204.7 | 189.2 | 1 BO .9 |
| Miscellaneous | 1.1 | 325.9 | 324.0 | 360.8 | 371.9 | 360.2 | 237.7 | 152.? |
| Logairg | 3.1 | 181.4 | 183.2 | 155.0 | 129.5 | 147.5 | 139.6 | 126.8 |
| MINIWG | 3.9 | 144.2 | 144.9 | 152.4 | 158.1 | 166.8 | 181.6 | 170.2 |
| coal | 1.4 | 89.6 | 90.2 | 95.5 | 33.4 | 90.6 | 94.9 | 91.2 |
| Motallic ores | 1.8 | 242.0 | 2.44 .9 | 262.7 | 295.6 | 334.9 | 377.5 | 350.0 |
| Ion-setallic linorals (oxcopt coal) | . 7 | 181.1 | 178.5 | 175.2 | 166.8 | 165.9 | 164.2 | 159.8 |
| CCMOKICATIONS | 1.8 | 123.4 | 121.8 | 113.1 | 107.4 | 107.1 | 102.0 | 92.1 |
| Tolegraph | . 4 | 135.4 | 133.4 | 133.1 | 134.4 | 139.3 | 136.5 | 110.\% |
| Telephones | 1.4 | 119.7 | 118.3 | 107.5 | 100.1 | 100.9 | 95.4 | 87.2 |
| TRANSPORTATIOT | 9.4 | 128.3 | 127.8 | 124.1 | 120.3 | 110.0 | 105.9 | 94.6 |
| Street mallmey | 2.9 | 196.4 | 195.2 | 189.3 | 172.7 | 159.5 | 153.2 | 137.5 |
| Stean railmay | 5.1 | 111.1 | 110.0 | 107.9 | 105.1 | 95.2 | 90.0 | 81.5 |
| Shipping and stevedoring | 1.4 | 112.7 | 115.4 | 111.6 | 116.8 | 110.0 | 111.4 | 97.5 |
| COMSTRUCTIOM AND MAINTMANCE | 8.9 | 122.3 | 119.3 | 130.9 | 138.3 | 146.5 | 153.9 | 121.1 |
| Buildigg | 2.8 | 110.3 | 103.0 | 99.6 | 153.5 | 157.5 | 158.2 | 116.5 |
| Highway | 3.8 | 158.3 | 156.9 | 199.2 | 166.1 | 172.9 | 203.4 | 156.9 |
| Rallmay | 2.5 | 101.7 | 101.7 | 100.1 | 97.4 | 101.0 | 104.3 | 82.15 |
| SHRVICES | 3.0 | 213.1 | 211.3 | 207.1 | 196.3 | 188.2 | 183.9 | 157.1 |
| Hotele and rostuurants | 2.0 | 215.5 | 214.1 | 210.3 | 195.1 | 184.6 | 181.5 | 156.4 |
| Porsonal (chinfly laundries) | 1.0 | 208.2 | 206.0 | 200.9 | 198.3 | 194.3 | 188.1 | 157.4 |
| TRADE | 20.8 | 172.2 | 171.4 | 162.1 | 152.0 | 152.3 | 157.5 | 142.9 |
| Rotall | 7.8 | 176.7 | 176.3 | 166.7 | 157.9 | 158.8 | 163.2 | 147.5 |
| Wholemen | 3.0 | 161.3 | 159.8 | 150.0 | 137.2 | 135.0 | 142.3 - | 130.7 |
| SIGHt LeADIMG IMDUSTRIES | 100.0 | 172.6 | 175.9 | 185.5 | 196.2 | 172.3 | 162.7 | 131.6 |
| Finames | - | 130.0 | 130.0 | 126.1 | 124.9 | 124.2 | 122.4 | 114.2 |
| Benks and Truet Companies | - | 133.4 | 133.5 | 130.1 | 130.0 | 129.2 | 123.7 | 109.1 |
| Brokerage and Stock Markete | - | 189.7 | 192.7 | 146.7 | 126.7 | 105.0 | 117.1 | 151.9 |
| Insurance | - | 122.1 | 121.7 | 119.4 | 118.0 | 118.7 | 121.0 | 118.6 |
| IMP LEADIEG IMDOSTRIES | - | 170.6 | 172.3 | 182.6 | 183.2 | 176.6 | 160.7 | 130.7 |

1/The relative weight shows the proportion of employees reported in the indiontad industry, to the total number of employens reportad in canada by tho il rain making returna at the date undor ryviow.
$-23-$

(The latast Pigures ars aubjoot to ravaion).

| Area | as and Industries | 1/ Peletivo Weよpht | $\begin{aligned} & \text { Sept.1 } \\ & 1945 \end{aligned}$ | Aug. 1 <br> 1945 | Sept. 1 1944 | Sept. 1 1943 | $\begin{gathered} \text { Sept.1 } \\ 1942 \end{gathered}$ | $\begin{gathered} \text { Sept.1 } \\ 191 \end{gathered}$ | $\begin{gathered} \text { Sopt. } 1 \\ 2940 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Karitimo | Manufacturing | 40.4 | 190.6 | 192.5 | 209.3 | 217.8 | 184.5 | 161.9 | 130.2 |
| Provinces Lumer produ |  | 3.9 | 111.4 | 111.2 | 153.1 | 126.3 | 128.0 | 109.9 | 109.4 |
|  |  | 4.3 | 205.8 | 200.8 | 195.3 | 209.0 | 203.9 | 195.0 | 178.7 |
|  |  | 3.1 | 111.5 | 113.2 | 110.0 | 112.2 | 113.3 | 118.1 | 112.1 |
|  |  | 19.4 | 285.5 | 293.1 | 329.0 | 367.9 | 277.7 | 207.4 | 133.3 |
|  |  | 9.7 | 161.1 | 160.4 | 157.0 | 150.1 | 143.8 | 151.6 | 130.1 |
|  |  | 2.7 | 156.9 | 207.3 | 173.6 | 154.3 | 172.4 | 136.5 | 144.0 |
|  | Mining | 11.3 | 99.7 | 100.8 | 106.3 | 100.4 | 101.8 | 114.7 | 115.7 |
|  | Communications | 2.2 | 131.9 | 130.9 | 129.7 | 124.5 | 120.0 | 112.1 | 101.2 |
|  | Transportation | 12.1 | 137.6 | 143.6 | 129.5 | 160.4 | 118.6 | 87.8 | 76.7 |
|  | Construction | 18.8 | 266.2 | 263.7 | 308.4 | 299.8 | 315.4 | 345.2 | 181.9 |
|  | Services | 2.2 | 295.9 | 299.3 | 306.9 | 297.4 | 314.0 | 306.5 | 242.6 |
|  | Trade | 10.3 | 199.8 | 199.5 | 180.2 | 163.0 | 168.6 | 167.2 | 147.3 |
| Maritimes - All Industries |  | 100.0 | 173.2 | 176.4 | 184.5 | 187.8 | 172.2 | 164.1 | 127.3 |
| Queboc | Manufacturing | 64.6 | 205.9 | 212.5 | 239.9 | 248.2 | 227.2 | 190.1 | 142.2 |
|  | Lumber produots | 3.5 | 162.5 | 159.9 | 155.7 | 145.4 | 140.5 | 151.8 | 118.4 |
|  | Pulp and paper | 6.5 | 144.3 | 143.5 | 138.5 | 130.9 | 129.4 | 129.8 | 120.6 |
|  | Textile products | 13.8 | 182.6 | 178.5 | 177.6 | 180.2 | 191.9 | 184.5 | 163.0 |
|  | Iron and stoel | 17.3 | 271.4 | \$06.7 | 362.0 | 393.0 | 304.1 | 220.4 | 125.0 |
|  | Other manufacturas | 23.5 | 214.8 | 219.4 | 269.4 | 278.4 | 264.0 | 208.6 | 161.1 |
|  | Logging | 3.8 | 213.9 | 221.7 | 195.3 | 169.1 | 223.3 | 218.6 | 211.8 |
|  | wining | 2.3 | 269.9 | 271.7 | 294.1 | 312.4 | 501.4 | 309.1 | 290.9 |
|  | Communications | 1.5 | 119.9 | 118.3 | 107.5 | 101.5 | 101.0 | 95.6 | A2. 2 |
|  | Transportation | 8.2 | 121.4 | 120.8 | 117.3 | 110.0 | 105.6 | 107.8 | 94.0 |
|  | construction | 8.4 | 106.1 | 100.9 | 186.0 | 122.2 | 143,8 | 134.1 | 117.3 |
|  | Sarvicas | 2.8 | 200.0 | 198.8 | 193.6 | 179.8 | 176.4 | 158.2 | 155.0 |
|  | Trade 11 Industries | 8.3 | 180.2 | $179 . ?$ | 189.5 | 164.3 | 165.4 | 163.1 | 148.4 |
|  | - All Industrios | 100.0 | 178.1 | 181.6 | 200.0 | 200.7 | 182.8 | 169.9 | 136.4 |
| Onterio | Manufacturing | 66.9 | 190.9 | 196.8 | 217.2 | 216.8 | 211.1 | 182.1 | 137.6 |
|  | Lumber product | 3.6 | 115.0 | 117.0 | 114.3 | 117.9 | 105.5 | 104.1 | 91.0 |
|  | Pulp and peper | 5.6 | 147.1 | 144.5 | 135.5 | 133.6 | 151.6 | 131.0 | 117.9 |
|  | Textile producte | 7.3 | 130.4 | 130.2 | 129.0 | 134.3 | 143.2 | 143.9 | 131.7 |
|  |  | 23.6 | 239.6 | 254.9 | 308.9 | 316.7 | 304.3 | 230.4 | 132.1 |
|  | Other manfactures | 26.9 | 210.8 | 215.4 | 233.5 | 222.8 | 217.9 | 192.8 | 146.4 |
|  | Logging | 2.6 | 206.9 | 203.0 | 132.2 | 82.7 | 113.0 | 102.8 | 74.8 |
|  | Mining | 2.8 | 203.8 | 207.6 | 213.7 | 231.8 | 277.5 | \$17.2 | 289.9 |
|  | Communications | 1.7 | 112.3 | 110.5 | 101.8 | 92.6 | 95.5 | 91.9 | 86.0 |
|  | Transportation | 6.7 | 122.1 | 121.6 | 118.0 | 118.0 | 107.1 | 101.7 | 91.5 |
|  | Construation | 6.2 | 115.1 | 11.3 .3 | 103.9 | 123.6 | 116.1 | 154.3 | 126.9 |
|  | ServicasTrade | 2.9 | 230.1 | 228.6 | 227.4 | 223.7 | 209.6 | 207.7 | 175.7 |
|  |  | 10.2 | 172.4 | 172.2 | 162.4 | 152.1 | 153.1 | 162.0 | 147.8 |
| Ontario | - All Industries | 100.0 | 179.6 | 177.9 | 1R6.5 | 186.1 | 183.0 | 169.0 | 134.8 |
| Prairto | Manufacturing | 34.4 | 175.1 | 178.9 | 193.7 | 199.9 | 177.0 | 151.8 | 119.9 |
|  |  | 2.0 | 147.6 | 151.4 | 248.9 | 128.3 | 139.8 | 162.2 | 123.9 |
|  |  | 2.2 | 115.3 | 112.6 | 105.7 | 105.7 | 105.3 | 108.5 | 98.7 |
|  |  | 2.3 | 213.2 | 218.8 | 222.9 | 217.2 | 229.1 | 194.7 | 173.2 |
|  |  | 10.3 | 121.2 | 125.8 | 153.8 | 173.5 | 152.0 | 117.1 | 86.9 |
|  |  | 17.6 | 259.9 | 264.2 | 274.9 | 245.8 | 230.9 | 203.3 | 156.5 |
|  |  | $\stackrel{4}{4}$ | 49.9 | 53.5 | 52.5 | 37.9 | 61.5 | 60.9 | 40.5 |
|  | Mining | 6.1 | 139.1 | 136.8 | 148.7 | 149.2 | 150.3 | 143.7 | 127.4. |
| * | Communications | 2.6 | 137.7 | 135.7 | 127.3 | 124.3 | 119.4 | 119.8 | 103.6 |
|  | Iransportation | 19.2 | 138.6 | 138.1 | 138.6 | 127.2 | 117.5 | 116.5 | 105.1 |
|  | construction | 14.1 | 112.7 | 110.6 | 106.8 | 113.3 | 132.6 | 129.4 | 112.6 |
| $t+$ | Servicos | 4.2 | 190.7 | 190.0 | 192.7 | 170.0 | 166.9 | 176.2 | 154.4 |
| P61 | Trade | 19.0 | 150.5 | 148.8 | 142.5 | 132.7 | 131.4 | 159.1 | 128.3 |
| Pruirina | - All Industries | 100.0 | 147.2 | 147.5 | 150.3 | 145.3 | 143.1 | 136.1 | 117.0 |
| British | Manuracturing | 53.2 | 255.4 | 253.9 | 276.0 | 290.8 | 259.4 | 190.2 | 153.3 |
| Columhia | Lumber products | 10.6 | 133.1 | 129.5 | 132.2 | 125.8 | 138.7 | 147.6 | 121.8 |
|  | Puly and paperToxtile producta | 4.5 | 171.2 | 168.5 | 167.6 | 158.4 | 162.4 | 153.0 | 132.5 |
|  |  | - 3 | 205.5 | 201.1 | 207.7 | 191.4 | 192.2 | 172.5 | 162.1 |
|  | Iron and teel | 21.2 | 752.4 | 801.4 | 931.4 | 1121.8 | 985.8 | 308.1 | 164.1 |
|  | Othor manufactures | 16.1 | 229.4 | 210.7 | 220.5 | 203.6 | 191.2 | 208.7 | 198.6 |
|  | Logging | 6.5 | 148.0 | 133.6 | 160.9 | 154.4 | 112.6 | 111.0 | 105.2 |
| $\cdots$ | Miniag | 4.6 | 92.1 | 91.2 | 91.0 | 98.6 | 95.9 | 113.7 | 114.4 |
| 03 | Communications | 2.4 | 149.1 | 148.3 | 138.5 | 143.7 | 140.9 | 125.8 | 118.3 |
| $\cdots 2$ | Trensportation | 10.6 | 135.7 | 129.4 | 125.8 | 113.2 | 107.5 | 105.2 | 100.2 |
| 14t | Construction | 7.7 | 110.0 | 118.3 | 110.8 | 104.3 | 148.2 | 120.1 | 80.6 |
| 11 S | Sarviras | 3.7 | 200.8 | 194.4 | 176.4 | 167.0 | 151.4 | 166.1 | 137.7 |
|  | Trade 4 | 11.4 | 187.7 | 184.8 | 178.4. | 164.6 | 101.9 | 165.5 | 145.6 |
| B. $\mathrm{C}_{0}$ | - All Industrios | 100.0 | 183.6 | 180.1 | 188. 2 | 198.8 | 179.4 | 149.8 | 126.7 |

 mbing returas at the date undar reviow.

TABLE 6.- INDEX MIMARS OF FMPLOYUMT AY CITIT: ANT PRIUCIPAT, INDUSTRIFS (AVERAOB 1926=100).
(The latest figures ero subjoot to revision).

| Citios and Industrios | 1/ Relative Weight | Sept. 1 1945 | $\begin{aligned} & \text { Ang.2 } \\ & 1345 \end{aligned}$ | Sept. 1 1944 | $\begin{aligned} & \text { Sopt. } 1 \\ & 1943 \end{aligned}$ | Sept. 1 1942 | $\begin{aligned} & \text { Sopt. } 1 \\ & 1941 \end{aligned}$ | $\begin{gathered} \text { Sopt. } 2 \\ 1940 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Montreal Manufacturing | 71.2 | 195.0 | 200.9 | 227.0 | 236.3 | 206.6 | 175.0 | 129.0 |
| Plant proructs - adible | 3.3 | 147.5 | 145.2 | 142.5 | 137.7 | 140.6 | 152.1 | 137.7 |
| Pulp and papor (cheofly printing) | 3.8 | 153.0 | 152.1 | 146.7 | 137.1 | 131.2 | 126.0 | 115.8 |
| Toxtilos | 12.5 | 160.0 | 152.8 | 155.2 | 158.8 | 173.9 | 164.4 | 142.7 |
| Tobscco end bovereges | 4.2 | 170.9 | 157.2 | 172.9 | 167.8 | 181.6 | 156.3 | 137.2 |
| Iron and steel | 25.0 | 262.1 | 293.2 | 355.7 | 381.2 | 294.1 | 212.7 | 119.3 |
| Other manufactures | 22.4 | 187.0 | 188.3 | 215.1 | 226.1 | 198.0 | 170.8 | 12 P .4 |
| Communieations | 1.6 | 85.3 | 84.0 | 75.5 | 70.5 | 70.5 | 15. 8 | 69.2 |
| Transportation | 5.7 | 122.5 | 121.2 | 117.6 | 106.3 | 113.1 | 119.6 | 100.5 |
| Construction | 4.3 | 68.5 | 63.4 | 60.9 | 58.6 | 89.0 | 61.8 | 55.9 |
| Trade | 13.1 | 172.4 | 171.3 | 163.3 | 157.0 | 155.9 | 154.0 | 143.2 |
| Montreal - All Industries | 100.0 | 169.2 | 171.8 | 186.2 | 189.6 | 174.4 | 151.6 | 117.8 |
| Quebec Manufecturing | 68.2 | 246.7 | 268.5 | 359.0 | 373.6 | 317.2 | 216.9 | 149.6 |
| Lenther products | 9.9 | 116.3 | 113.2 | 108.4 | 108.8 | 110.0 | 111.5 | 99.0 |
| Other manufactures | 58.3 | 304.6 | 337.5 | 471.6 | 489.5 | 408.2 | 264.0 | 171.6 |
| Iransportation | 3.9 | 89.3 | 87.8 | 87.9 | 80.9 | 74.9 | 75.4 | 88.0 |
| construction | 8.4 | 176.9 | 154.6 | 160.5 | 179.2 | 154.0 | 213.4 | 166.0 |
| Quebec - All Industries | 100.0 | 210.7 | 221.7 | 271.4 | 277.7 | 239.3 | 186.2 | 138.9 |
| Ioronto Manuracturing | 70.5 | 195.0 | 197.2 | 230.0 | 229.5 | 213.9 | 171.8 | 132.9 |
| Plant products - edibin | 5.3 | 169.5 | 167.9 | 183.5 | 163.8 | 147.2 | 159.9 | 126.5 |
| Printing and publishing | 7.3 | 171.3 | 170.5 | 161.9 | 155.9 | 154.1 | 166.0 | 133.7 |
| Textiles | 7.9 | 114.5 | 111.1 | 112.8 | 120.2 | 125.8 | 126.6 | 112.4 |
| Iron and steol | 18.8 | 291.3 | 307.5 | 436.5 | 434.1 | 385.2 | 230.4 | 159.2 |
| other manufactures | 31.2 | 202.7 | 203.2 | 227.5 | 230.9 | 214.1 | 192.8 | 131.9 |
| Caminicutions | 1.6 | 90.6 | 89.6 | 78.2 | 73.0 | 74.8 | 71.2 | 71.3 |
| Trassportation | 4.1 | 139.2 | 138.3 | 132.4 | 127.8 | 117.9 | 109.5 | 104.6 |
| construction | 3.4 | 134.1 | 124.2 | 99.5 | 108.6 | 89.4 | 118.4 | 101.4 |
| Trade | 16.0 | 158.6 | 157.9 | 148.8 | 138.1 | 137.9 | 151.6 | 134.7 |
| Toronto - sll Industrie: | 100.0 | 179.8 | 180.6 | 198.0 | 195.5 | 183.6 | 159.5 | 128.5 |
| Ottaw Manufacturing | 45.4 | 141.2 | 146.0 | 177.2 | 180.9 | 167.5 | 159.2 | 121.7 |
| Luber producta | 2.3 | 43.7 | 43.6 | 38.1 | 61.7 | 67.0 | 86.4 | 81.6 |
| Pulp and papor | 14.7 | 127.4 | 129.5 | 130.1 | 136.0 | 124.4 | 117.9 | 106.7 |
| Other manufactures | 28.4 | 185.8 | 194.3 | 259.6 | 254.6 | 233.9 | 219.6 | 148.2 |
| Construction | 9.0 | 123.2 | 122.1 | 129.0 | 146.2 | 172.0 | 162.1 | 132.1 |
| Trede | 23.8 | 198.2 | 200.5 | 191.6 | 180.0 | 172.0 | 170.6 | 148.2 |
| Ottawa - All Industries | 100.0 | 156.7 | 158.8 | 170.9 |  | 163.4 |  |  |
| Hasilton Manufacturing | 82.4 | 172.2 | 177.8 | 189.8 | 194.6 | 202.1 | 176.3 | 133.3 |
| Fextios | 11.3 | 97.8 | 101.5 | 96.9 | 99.7 | 104.1 | 107.8 | 110.4 |
| Electrical apparatus | 10.7 | 185.3 | 190.2 | 216.2 | 204.9 | 192.2 | 166.2 | 133.7 |
| Iron and steel | 39.1 | 212.9 | 222.9 | 250.8 | 272.8 | 294.7 | 235.4 | 148.4 |
| Other manufacture: | 21.3 | 175.3 | 176.2 | 173.2 | 161.6 | 159.9 | 157.3 | 132.2 |
| Comstruction | 3.7 | 126.1 | 126.0 | 82.0 | 109.7 | 120.2 | 113.3 | 74.8 |
| Trede | 8.3 | 158.1 | 161.3 | 152.4 | 142.8 | 146.8 | 146.3 | 136.0 |
| Eamilton - All Industries | 100.0 | 168.9 | 173.6 | 180.3 | 184.0 | 190.7 | 168.4 | 129.6 |
| Windsor Manufecturing | 87.5 | 288.2 | 300.1 | 325.9 | 342.3 | 341.6 | 271.2 | 188.0 |
| Irom and eteel | 70.2 | 300.1 | 308.3 | 351.1 | 375.6 | 378.8 | 292.5 | 187.3 |
| Other manufactures | 17.3 | 248.1 | 272.7 | 2.41 .3 | 250.6 | 216.7 | 202.0 | 190.4 |
| Construction | 2.1 | 80.7 | 81.1 | 79.6 | 94.2 | 77.9 | 143.5 | 59.3 |
| Windsor - All Industries | 100.0 | 258.4 | 267.8 | 288.4 | 301.3 | 297.0 | 244.1 | 169.1 |
|  | 56.2 | 165.0 | 167.2 | 181.5 | 180.9 | 170.7 | 152.4 | 111.0 |
| Animal products - odible | 9.1 | 282.9 | 266.1 | 305.6 | 237.5 | 198.9 | 173.9 | 144.0 |
| Printing and publianing | 4.6 | 118.1 | 114.9 | 10\%.2 | 107.5 | 109.6 | 110.0 | 101.9 |
| Textilas | 6.8 | 233.4 | 228.6 | 226.9 | 225.6 | 234.8 | 199.8 | 175.3 |
| Iron and ateel | 18.0 | 120.6 | 124.7 | 144.9 | 165.7 | 133.1 | 114.9 | 84.9 |
| Other manufectures | 17.7 | 194.2 | 24.2 | 215.7 | 203.3 | 227.5 | 208.7 | 127.4 |
| Traneportation | 6.5 | 97.3 | 97.3 | 91.0 | 83.5 | 74.8 | 76.4 | 85.0 |
| Construction | 3.2 | ¢7. | 59.8 | 51.7 | 67.8 | 74.5 | 101.5 | 85.3 |
| Trade ${ }^{\text {a }}$ | 26.3 | 126.6 | 125.6 | 118.0 | 110.8 | 111.0 | 117.7 | 107.9 |
| Winnipeg - All Industries | 100.0 | 139.9 | 140.1 | 143.0 | 139.9 | 134.6 | 129.6 | 105.6 |
| Vancouver Mamufacturing | 57.6 | 360.1 | 371.6 | 406.9 | 469.8 | 394.5 | 215.3 | 154.7 |
| Lamber products | 7.8 | 141.2 | 137.6 | 128.9 | 116.1 | 115.1 | 139.5 | 119.3 |
| Othar manufaoturea | 49.8 | 476.3 | 495.8 | 551.3 | 640.8 | 529.6 | 252.1 | 171.6 |
| Consmunication | 3.6 | 139.7 | 139.7 | 124.8 | 122.2 | 124.0 | 115.9 | 114.0 |
| Transportation | 10.1 | 127.9 | 120.1 | 111.1 | 94.6 | 88.4 | 85.6 | 100.6 |
| Construction | 5.1 | 107.4 | 103.7 | 90.4 | 121.5 | 169.2 | 117.9 | 57.1 |
| Sertices | 5.3 | 197.7 | 192.4 | 174.9 | 167.6 | 150.1 | 147.1 | 138.0 |
| Trade | 18.3 | 190.2 | 187.9 | 179.9 | 163. E | 180.5 | 16.5 .3 | 148.0 |
| Vancoumr - All Industries | 100.0 | 229.7 | 231.3 | 237.4 | 253.4 | 231.0 | 159.4 | 128.9 |

1/Proportion of emplogees in indiratod induetry within a city, to the total numbr of employeos reported in that eity by tha fires mking returns the date undmr review.

Tablo 7.- Number of Porsone Employed at September 1, 1945, by the Go-operating Eateblishants in Varlous Industries, and Aegregato and Per Capite Nookly Earnings of Such Employers, Togother with Indox Mumbers of Employmont and Payrolis as at Septomber 1, end Angust i, Ig4S, and Soptamber 1, 1944, Based on June 1, 1941 as 100 p.o.
(The latest figures are oubjoct to revision).

|  | No. of Roployoos Reportad at Sopt.1, 1945 | Ageregate Woarly Payrolls at Sopt. 1,1945 | Per Capite Weekly Barainfs at Sopt. 1,1945 | Index Mumbers Based on Sume 1, 1941 as 100 p.e. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Employmat |  |  | Aggregato Payrolla |  |  |
|  |  |  |  | $\begin{gathered} \text { Sept. } 1 \\ 1945 \end{gathered}$ | $\begin{aligned} & 44 g .1 \\ & 1945 \end{aligned}$ | $\text { Sopt. } 1$ $1944$ | $\begin{gathered} \text { Sopt.1 } \\ 1945 \end{gathered}$ | $\begin{array}{r} \text { Aug. } \\ 1945 \end{array}$ | $\begin{aligned} & \text { Sept. } 1 \\ & 1044 \end{aligned}$ |
|  |  | * | - |  |  |  |  |  |  |
| MANUFACTUR ING | 1,042,923 | 33,945,068 | 32.55 | 118.2 | 121.5 | 154.6 | 148.0 | 152.9 | 168.6 |
| Animal producte - odible | 47,763 | 1,468,644 | 30.75 | 135.4 | 129.6 | 133.9 | 164.0 | 154.0 | 155.0 |
| Pur and products | 3,368 | 98,756 | 29.32 | 114.3 | 113.6 | 101.4 | 127.6 | 122.7 | 113.8 |
| Laather and products | 29,481 | 718,205 | 24.36 | 103.6 | 102.0 | 99.3 | 134.6 | 130.8 | 125.4 |
| Hoots and shoes | 18,070 | 426,748 | 23.62 | 100.0 | 96.6 | 95.6 | 134.5 | 130.6 | 123.2 |
| L umber and its produots | 71,164 | 1,998,414 | 28.08 | 108.3 | 107.9 | 109.7 | 142.9 | 142.4 | 143.0 |
| frough and dresaed lumber | 39,898 | 1,151,619 | 28.86 | 96.9 | 95.5 | 96.9 | 132.0 | 130.8 | 129.8 |
| furniture | 12.313 | 333,864 | 27.11 | 117.4 | 116.6 | 115.5 | 132.7 | 130.6 | 125.5 |
| Cther lumber produots | 18,953 | 512,931 | 27.06 | 136.1 | 138.7 | 143.4 | 187.0 | 191.8 | 199.3 |
| Yent preducts - edible | 5B,365 | 1,539,490 | 26.38 | 132.4 | 131.5 | 147.0 | 153.3 | 152,4 | 158.2 |
| Mulp and papor produats | 92,692 | 3,184,139 | 34.35 | 115.6 | 114.0 | 108.9 | 134.8 | 132.0 | 123.7 |
| Pulp and paper | 41,842 | 1,586,734 | 37.92 | 114.1 | 111.9 | 106.7 | 138.4 | 135.3 | 127.5 |
| Paper produota | 17,350 | 469.522 | 27.06 | 132.6 | 130.3 | 127.0 | 145.3 | 141.0 | 134.1 |
| Friating and publisting | 33,500 | 1,127,883 | 33.67 | 110.4 | 109.9 | 104.1 | 126.3 | 124.5 | 115.3 |
| Rubber produets | 22,444 | 738,990 | 32.95 | 132.2 | 134.7 | 126.8 | 185.6 | 183.3 | 170.4 |
| Toxtile products | 136,153 | 3,281,458 | 24.10 | 98.0 | 96.9 | 96.2 | 123.5 | 119.9 | 117.4 |
| Thruad, yarn and cloth | 49,042 | 1,211,394 | 24.70 | 92.8 | 92.6 | 91.4 | 120.5 | 119.6 | $117.0$ |
| Catton yarn and sloth | 21,599 | 519,215 | 24.04 | 84.9 | 85.7 | 86.4 | 105.6 | 105.5 | 106.6 |
| Woollon yarn end cloth | 12,148 | 299,475 | 24.65 | 90.1 | 90.3 | 89.6 | 123.7 | 125,2 | 119.0 |
| Artificial silk and silk goods | 11,602 | 300,894 | 25.93 | 105.0 | 104.3 | 101.0 | 145.6 | 140.6 | 136.4 |
| Hosiery and knit goods | 22,094 | 472,318 | 21.38 | 101.9 | 100.9 | 100.2 | 119.8 | 117.4 | 113.9 |
| Garments and personal furnishing | 49,314 | 1,199,556 | 24.32 | 101.9 | 98.7 | 98.1 | 129.1 | 121.4 | 118.4 |
| Other toxtile produate. | 15,703 | -398,290 | 25.56 | 98.4 | 98.9 | 100.7 | 120.4 | 119.4 | 119.9 |
| Tobecco | 10,059 | 258,679 | 25.72 | 115.6 | 105.9 | 113.0 | 162.3 | 148.2 | 151.9 |
| Severagea | 15,284 | 538,589 | 35.24 | 133.6 | 129.6 | 127.3 | 158.3 | 154.3 | 150.6 |
| Chemictis | 50,091 | 1,757,438 | 35.08 | 110.6 | 122.2 | 174.3 | 145.0 | 159.8 | 205.5 |
| Clay, glass and stone preducts | 16.665 | 517,158 | 31.03 | 109.2 | 108.6 | 100.8 | 138.1 | 158.1 | 126.5 |
| Elactric light and power | 20,766 | 764,496 | 36.31 | 108.7 | 107.8 | 100.5 | 123.9 | 122.2 | 114.9 |
| gloatrical apparatus | 41,197 | 1,361,917 | 33.06 | 131.3 | 134.0 | 153.8 | 159.2 | 165.4 | 184.1 |
| Iron and stoal products | 346,576 | $12,875,485$ | 37.15 | 127.5 | 137.3 | 163.7 | 157.9 | 172.1 | 206.4 |
| Crude, rollod and rorged products | 32,737 | 1,220,235 | 37.27 | 112.5 | 114.3 | 116.7 | 132.3 | 154.4 | 136.0 |
| Machinery (other than vehicles) | 23,068 | 818,439 | 35.48 | 96.0 | 95.5 | 98.6 | 115.5 | 114.8 | 119.2 |
| Agricultural implamonts | 11,569 | 384,627 | 33.25 | 129.7 | 134.8 | 118.4 | 167.0 | 177.6 | 156.0 |
| Land vohiclos and aircraft | 134,823 | 5,162,952 | 38.29 | 117.1 | 130.1 | 156.3 | 141.9 | 166.9 | 203.7 |
| Autaroblles and parts | 40,332 | 1,584,513 | 39.29 | 105.0 | 106.2 | 114.3 | 109.5 | 110.2 | 130.7 |
| Steel shipbullding and ropairing | 54,192 | 2,036,992 | 37.59 | 266.8 | 302.9 | 339.5 | 340.8 | 413.9 | 467.7 |
| Heating appliances | 5,758 | 181,726 | 31.56 | 115.6 | 112.9 |  | 135.4 | 137.2 | 135.1 |
| Iron and steel fabrication (n, ©, s.) | 15,892 | 626,578 | 39.43 | 110.3 | 113.8 | 130.8 | 140.0 | 141.5 | $162.1$ |
| Foundry and machine shop products | 9,233 | 328,936 | 35.63 | 91.2 | 97.7 | 100.7 | 145.3 | 159.7 | 170.3 |
| Other iron and steol products | 59,304 | 2.115,000 | 35.66 | 129.2 | 135.0 | 175.6 | 169.7 | 177.3 | 230.5 |
| Mon-ferrous metal producte | 44,614 | 1,583,612 | 35.50 | 108.6 | 116.3 | 147.0 | 136.5 | 146.0 | 180.5 |
| Non-metallic mineral products | 17,014 | 663.630 | 39.01 | 124.2 | 125.0 | 120.4 | 143.1 |  | 158.0 |
| Misaellaneous | 19,227 | 595,962 | 31.00 | 149.7 | 148.5 | 164.5 | 214.6 | 209.8 | 229.9 |
| LOGOING | 54,76? | 1,504,657 | 27.47 | 114.6 | 115.7 | 97.9 | 158.2 | 157.5 | 134.4 |
| MINING | 67,881 | $2,615,682$ | 58.53 | 82.4 | $81+8$ | 86.0 | 99.5 | 101.0 | 104.4 |
| Coal 1 | 24,696 | 956,755 | 38.74 | 97.9 | 98.6 | 104.5 | 149.1 | 150.2 | 156.9 |
| Matallio ores (oxcspt coal) | 31.0 d5 | 1,260, 396 | 40.56 | 65.0 | 65.8 | 70.6 | 73.3 | 75.4 | 78.2 |
| Non-motallic minerals (except oonl) | 12,100 | 398,031 | 32.90 | 112.4 | 110.9 | 108.8 | 14.6 .8 | 148.0 | 146.6 |
| COMMUNILATIONS | 33,072 | 1,049,938 | 31.75 | 127.0 | 125.3 | 116.4 | 148.9 | 144.2 | 132.2 |
| Telegraphs | 7.771 | 246,388 | 31.72 | 117.2 | 115.6 | 118.2 | 147.5 | 144.3 | 133.5 |
| Tolephones | 25,228 | 8011,127 | 31.76 | 129.8 | 128.3 | 116.7 | 148.9 | 143.8 | 131.8 |
| THANSPORTATION | 165,809 | 6, 397,754 | 38.59 | 129.9 | 12.5 .4 | 125.6 | 156.1 | 154.6 | 143.8 |
| Street railways and cartago | 50,304 | 1,739,107 | 34.55 | 188.1 | 133.2 | 129.2 | 158.7 | 157.2 | 148.7 |
| Stenil rai ways | 90,481 | 3,879,405 | 42.88 | 129.3 | 128.1 | 125.5 | 157.7 | 154.6 | 142.4 |
| Shipping hid stevedoring | 25,024 | 730,162 | 31.18 | 118.8 | 121.6 | 117.6 | 143.2 | 149.2 | 141.5 |
| COME TRUCTION AD MAINTENANCE | 15F,691 | 4,776,438 | 30.48 | 88.9 | 85.8 | 94.1 | 117.6 | 112.6 | 117.2 |
| Buildin? | 49,749 | 1, 66,4, 295 | 34.14 | 79.2 | 75.0 | 71.6 | 92.5 | 86.8 | B2.8 |
| Highway | 63,107 | 1.781,136 | 28.22 | 87.8 | 87.0 | 110.5 | 126.9 | 127.1 | 144.0 |
| Faliway | 44,835 | 1,331,007 | 29.69 | 101.3 | 101.3 | 100.0 | 154.9 | 143.1 | 145.3 |
| SEvVICES | $5.3,210$ | 1,052, 559 | 19.78 | 124.7 | 128.6 | 121.2 | 154.0 | 152.5 | 143.1 |
| Hotels and restaurants | 31, ,614 | 663.806 | 18,64 | 131.7 | 130.9 | 128.9 | 166.4 | 165.0 | 158.3 |
| Perennal (chiefly laundrios) | 17,596 | $38 \times, 753$ | 22.09 | 113.4 | 112.2 | 109.4 | 136.7 | 135.0 | 123.7 |
| TRAEE | 190,258 | 5,187,930 | 27.27 | 104.6 | 109.3 | 103.3 | 127.3 | 127.2 | 117.0 |
| Ratakl | 137. 202 | 3.464, 191 | 2.5 .14 | 107.4 | 107.1 | 101.3 | 125.1 | 125.1 | 114.9 |
| Whalusule | 52,466 | 1.723,238 | 32.84 | 128.1 | 117.3 | 110.1 | 132.0 | 131.6 | 121.6 |
| EIGHT LEADING INDUSTRIES | $1,764,421$ | 54, 1030,026 | 32.04 | 113.0 | 114.6 | 121.5 | 140.8 | 143.0 | 149.6 |
| Finance | 67.318 | 2,257,052 | 33.53 | 112.0 | 112.0 | 108.6 | 130.2 | 130.3 | 122.6 |
| Banks and trust comparios | 38,689 | 1,145,076 | 29.60 | 119.9 | 113.9 | 116.9 | 135.8 | 136.2 | 126.8 |
| Brokerago and stock market | 2,349 | -33,672 | \$5.tiv | 153.9 | 256.3 | 119.0 | 179.6 | 174.9 | 136.4 |
| Insurance | 26, 280 | 1,028,304 | 34.13 | 99.4 | 99.5 | 97.6 | 121.9 | 121.6 | 117.5 |
| NINE LEAUING IMDUSTRIES | $1,831,939$ | $58,787,078$ | 32.09 | 113.1 | 114.5 | 111.0 | 140.4 | 142.4 | 148.5 |

(The latest figures are subjent to revision).

|  | Areas and Industrios | No. of <br> Fmplnyeas <br> Reparted at <br> Sept. 1,145 |  |  | Ind*x Numbers Fasta on June 1, 2091 as 100 p.ce |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Employmunt |  |  | Aggregate Puyralls |  |  |
|  |  |  |  |  | $\begin{aligned} & \text { Sept. } 1 \\ & 1045 \end{aligned}$ | $\begin{array}{r} \text { Aup. } 1 \\ 1945 \end{array}$ | $\begin{aligned} & \text { Sept. } 1 \\ & 1945 \end{aligned}$ | Sept. 1 $1045$ | Aus. 1 194. 5 | Sopt. 1 1944 |
| $\frac{\text { Yeritime }}{\text { Provinces }}$ | Yanufactixaty | 53,744 | 1,674,213 | 31.15 | 125.? | 126.5 | 137.5 | IFB. 9 | 174.0 | 746." |
|  | Lumber products | 5.173 | 125,911 | 24.53 | 99.5 | 99.3 | 23C.7 | 137.3 | 139.0 | 200.5 |
|  | Pulp ard papor | 5.722 | 291,940 | 33.54 | 110.n | 327.3 | 104* | 140.5 | 139.4 | 129.8 |
|  | Ircn and stonl | 25,753 | 9P8, 366 | 36.08 | 155.9 | 260.1 | 179.7 | $\begin{aligned} & 206 . ? \\ & 102.3 \\ & \hline \end{aligned}$ | 214.9 | 239.9 |
|  | Logglog | 3, 50 ? | 93, 1.52 | 25.93 | 60.9 | 79.8 | 615.3 |  | $140.3$ | 103.3 |
| Marltimes | Minicg Transportation | 15. 198 | 559,346 | 37.07 | 83.9 | 84.9 | 89.4 | $135.9$ |  | 142.4 |
|  |  | 16.053 | 577.464 | 35.97 | 162.5 | 158.5 | 152.0 | 199.5 | 204.3 | 179. |
|  |  | 25.065 | 668,763 | 26.68 | 104.9 | 109.3 | 121.9 | $14 \mathrm{~F}^{1} 4$ | 148.1 | 175.5 |
|  | Trade All Industries | 13.829 | 325, ${ }^{7}$ ¢ ${ }^{\text {a }}$ | 23.90 | 118.4 | 119.3 | 108. ${ }^{\text {u }}$ | 134.2 | 141.9 | 126.3 |
|  |  | 133, 5124 | 4,024,955 | 30.26 | 113.6 | 115.7 | 121.1 | 157.5 | :52.5 | 167.2 |
| Qupbec | Manufacturing Lumbar products Fule aner paper Textile products Chamicals Iron and stam? | 343,309 | 10,746,527 | 31.40 | ! 17.9 | 122.2 | 138.0 | 154.7 | 150.7 | 180.9 |
|  |  | 18,516 | 473,357 | 25.43 | 112.! | 111.1 | 108.2 | 173.1 | 168.2 | 102, 1 |
|  |  | 34,371 | 1,193,358 | 34.72 | 116.0 | 115.4 | 111.3 | 138.5 | 135.7 129.6 |  |
|  |  | 73, 161 | 1,735,346 | 23.72 | 101.\% | 99.4 | 98.9 | 129.5 | 122.9121 |  |
|  |  | 24,373 | 871,718 | 35.77 | 112.0 | 125.3 | 198.1 | 252.2 | 168.5 234 |  |
|  |  | 92,293 | $3.488,468$ | 89.90 | 141.1 | 159.5 | 188.2 | 190.3 | 205.2 | 241.1 |
|  | Logging | 20.269 | 479,369 | 23.65 | 93.8 | 97.2 | 85.7 | 151.8 | 176.6 | 133.5 |
|  |  | 12.438 | 435,399 | 35.01 | 91.6 | 92.2 | 89.9 | 103.4 | 105.7 | 112.2 |
|  | Communientions | 9,430 | 285,687 | 33.89 | 131.0 | 129.3 | 117.5 | 142.3 | 139.2135. |  |
|  | Transportation | 43,915 | 1,536,162 | 37.26 | 126.5 | 12.5 .9 | 122.2 | 150.8 | 150.1139. |  |
|  | Construction | 44,448 | 1,315,791 | 29.50 | 87.5 | 83.3 | 112.3 | 118.3 | 112.4 1\%6. |  |
|  | Services | 14,786 | 302,028 | 20.43 | 134.7 | 133.9 | 130.4 | 166.8 | 102.4 isb.1 |  |
|  | Trade | 44,099 | 1,206,509 | 27.35 | 109.1 | 120.7 | 102.7 | $\begin{aligned} & 125.6 \\ & 140.5 \\ & \hline \end{aligned}$ | $\begin{aligned} & 124.3 \\ & 149.9 \end{aligned}$ | $\begin{aligned} & i s 6.1 \\ & 14.9 \\ & 159.2 \end{aligned}$ |
| Quebec | - All Industries | 531.694 | 16,442,472 | 30.92 | 113.2 | 215.0 | 127.1 |  |  |  |
| Ontario | Manufecturlag <br> Lumber producto <br> Plant, profucts $=$ edible <br> Pulp and paper <br> Toxtile products | 484.103 | 1f, 023,158 | 33.10 | 111.2 | 114.7 | 126.6 | 134.5 | 139.3 | $155 . ?$ |
|  |  | 25,217 | 669.728 | 26.77 | 115.0 | 117.0 | 114.3 | 145.2 | 149.7 | 142.0 |
|  |  | 29.670 | 774.060 | 26.09 | 128.3 | 133.8 | $15!\% .1$ | 14.8. 5 | $149.7 \quad 157.0$ |  |
|  |  | 40,277 | 1,363,720 | 33.96 | 117.9 | 115.0 | 107.9 | $\begin{aligned} & 132.4 \\ & 115.8 \end{aligned}$ | $\begin{aligned} & 129.0 \\ & 114.9 \end{aligned}$ | $\begin{aligned} & 119.7 \\ & 111.2 \end{aligned}$ |
|  |  | 58. 8887 | 1,329,300 | 25.13 | 92.5 | 92.4 | 91.5 |  |  |  |
|  | Chemicals <br> Electrical apparatus <br> Iron and stenl <br> Ton-farrous watal producta <br> logging | 20,690 | 7) 4.440 | 34.05 | 103.4 | 112.2 | 143.1 |  | 14.1 .5 | 168.1 |
|  |  | 29,034 | 139.970 | 32. 37 | 133.1 | 186.2 | 143.9 | $154,8$ | $160.7 \quad 267.6$ |  |
|  |  | 170, 914 | 6,329,268 | 37.02 | 107.6 | 114.5 | 139.9 | $129.6$ | $139.5 \quad 172.4$ |  |
|  |  | 26,824 | 940,925 | 36.09 | 109.5 | 116.5 | 129.1 | $\begin{aligned} & 142.1 \\ & 237.1 \end{aligned}$ | $\begin{aligned} & 163.0 \\ & 236.2 \end{aligned}$ | $\begin{aligned} & 168.0 \\ & 162.9 \end{aligned}$ |
|  |  | 18,929 | 433,754 | 23.04 | 186.7 | 183.2 | 119.3 |  |  |  |
|  | Mining <br> Commanications Tranaportation Construction Services Trade | 19,987 | 781,745 | 39.11 | 64.9 | 66.1 | 68.1 | 12.3 | 74.6 | 75.7 |
|  |  | 12,251 | 407,442 | 33.26 | 124.9 | 222.9 | 113.2 | 152.1 146.2 132.6 |  |  |
|  |  | 48, 680 | 1,902,279 | 39.09 | 128.9 | 128.4 | 124.6 | $\begin{aligned} & 149.4 \\ & 101.3 \end{aligned}$ | $147.7 \quad 139.3$ |  |
|  |  | 45,217 | 1,461,32.3 | 32.32 | 78.4 | 77.2 | 70.7 |  | $\begin{array}{rrr}101.3 & 97.5 & 89.9 \\ 145.4 & 145.3 & 136.5\end{array}$ |  |  |
|  |  | 20,797 | 400, 158 | 19.24 | 117.6 | 116.9 | 116.2 |  |  |  |  |  |
|  |  | 74,119 | 2,039,364 | 27.51 | 104.4 | 104.3 | 98.4 | 120.9 | $\begin{array}{rr} 120.9 & 111.4 \\ 132.5 & 139.2 \\ \hline \end{array}$ |  |
| Onter10 | - All Induatrins | 123.963 | $23,449,233$ | 32.39 |  | 110.3 | 115.B | 129.4 |  |  |  |
| $\begin{aligned} & \text { Prairie } \\ & \text { Proninoes } \end{aligned}$ | Kanufacturing <br> Animil products - adiblo <br> Lumber producte <br> Plant producta - adible <br> Textile product. <br> Iron and steel | 70,101 | 2,233,098 | 31.9830.41 | $125.8$ | ) 2 8, 5 | 139.2 | 163.2 | $152.3 \quad 162.9$ |  |
|  |  | 13,302 | $\begin{aligned} & 419,663 \\ & 111,817 \end{aligned}$ |  | 153.9 153.5 169.8 180.8 166.8 184.4 |  |  | 180.8166 .8184 .4 |  |  |
|  |  | 4.027 |  | 2.7 .77 | 124.7 | 107.4 | $\begin{aligned} & 10.5 .5 \\ & 145.1 \end{aligned}$ | 135.4134 .4133 .5 |  |  |
|  |  | 6,517 | 180,850 | 27.75 | 148.2108.3 | 154.5 |  | 181.1 166.1 154.2 |  |  |
|  |  | 4,825 | 102,249 | 22.10 |  | $\begin{aligned} & 211.1 \\ & 113.5 \end{aligned}$ | $\begin{aligned} & 113.2 \\ & 138.9 \end{aligned}$ | $\begin{aligned} & 131.3 \\ & 125.1 \end{aligned}$ | $\begin{aligned} & 181.6 \\ & 143.3 \end{aligned}$ | $\begin{aligned} & 127.6 \\ & 173.2 \end{aligned}$ |
|  |  | 21.050 | 75A,43? | 35.94 | $\begin{aligned} & 108.3 \\ & 109.5 \end{aligned}$ |  |  |  |  |  |
|  | Mining | 12,476 | 519,013 | 41.52 | 114.4 112.6 122.3 |  |  | 141.4 | 140.4153 .5 |  |
|  | Comminication* | 5,284 | 159,841 | 30.25 | 124.5 | 122.9 | 115.2 | $146.0 \quad 139.7 \quad 124.0$ |  |  |
|  |  | 39.147 | 1,598,495 | 40.83 | $\begin{array}{r} 125.4 \\ 80.2 \end{array}$ | $\begin{array}{r} 125.0 \\ 84.6 \end{array}$ | 125.3 | 152.3 | 149.9 | 142.3 |
|  | Construction | 28,860 | 890, 103 | 32.08 |  |  | 81.7 | 122.1 | 113.1 | 112.4 |
|  | Services | 8,438 | 263,886 | 19.42 | 117.2 | 216.9 | 117.3 | 142.8 | 142.7 | 132.0 |
|  | Trade | 39.781 | 1,072.852 | 27.68 | 114.2 | 113.7 | 108.1 | 151.0 | 131.3 | 120.5 |
| Preitias | - All Industries | 203,753 | 6, 656,159 | 32.87 | 114.7 | 115.0 | 117.1 | 142. 7 | 100.9 | 150.4 |
| British | Uenviscturing | 91.568 | 3,233,075 | 36.27 | 161.1 | 160.2 | 174.1 | 201). 8 | 205.1 | 217.7 |
| Columbia | Animel products - odible | 7.335 | 237,173 | 32.33 | 154.3 | 132.5 | 133.ti | 199.9 | 189.3 | 150.9 |
|  | Lunher produots | 18,331 | 616,601 | 33.64 | 99.0 | 96.4 | 98.4 | 126.3 | 123.2 | 124.5 |
|  | Plaat producte - edible | 7.733 | 206,278 | 28.88 | 201.4 | 166.5 | 204.0 | ? 4 f. 2 | 209.2 | 23n, A |
|  | Fulp and paper | 7,723 | 284,943 | 38.90 | 115.2 | 113.4 | 112. | 133.3 | 133.0 | 127.1 |
|  | Irgn and steol | 36,506 | 1,372,951 | 37.61 | 306.2 | 326.2 | 379.1 | 386.8 | 47.93 | 492.0 |
|  | Mon-ferrous metel producte | 3,212 | 135,785 | 42.27 | 87.4 | 98.3 | 100.4 | 117.0 | $19 . ?$ | 105.0 |
|  | Loging | 11.211 | 478,503 | 42.68 | 121.9 | 110.0 | 124.5 | 132.1 | 107.5 | 17.5.9 |
|  | Miníng | 7,892 | 321.179 | 40.70 | 78.2 | 77.5 | 77.3 | 91.8 | 89.4 | 87.8 |
|  | Iruneportation | 18,034 | 683,354 | 37.89 | 133.7 | 127.5 | 123.9 | 159.5 | 164.9 | 149,8 |
|  | Construction | 13.301 | 440.458 | 38.11 | 104.9 | 103.2 | 105.6 | 136.7 | 131.9 | 14.0 .9 |
|  | Sorvices | E,322 | 141,235 | 22.34 | 140.6 | 135.8 | 123.4 | 175.1 | 171.2 | 154.3 |
|  | Trade | $19,540$ | $543,411$ | 27.67 | 118.2 | 115.4 | 212.3 | 146.1 | $142.9$ | $13.4 .4$ |
| B. C. | - All Industrios | 172,207 | $5,957,299$ | 34.65 | 136.1 | 133.5 | 139.4 | 185.5 | 154.2 | $170.6$ |

 Cltios. end Ageregeto and Per Capisa Weokly BurnIngs of Such Paployoos, Pognther with Imdex Iumbers of Fuploymont end Payrolis as et Soptembor 1 and August 1, 1945 and Boptamber 1. 1944 , Basad on dum 1, 1941, as 100 p.c.
(Tho latest flgures ere subject to reviaton).

| Aremend Indutries | Ne. of Baploymas Reported at Smpt.1. 1946 | ABrropate Por Caplta <br> Feokly Puy- Wookly Farm- <br> rollo at Injo st <br> Sept. 1,1945 Sopt.1. 1946 |  | Index Yumbers Besed on June 1, 1981, en $100 \mathrm{p}+\mathrm{c}$. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | maployment |  |  | Apgregate Payrolla |  |  |
|  |  |  |  | Sept. ${ }^{2}$ | Aug. 1 1945 | Sept. 1 1944 | $\begin{gathered} \text { Sopt.1 } \\ 1955 \\ \hline \end{gathered}$ | $\begin{array}{r} \text { Aug. } \\ 1945 \end{array}$ | $\begin{aligned} & \text { Sopt. } 1 \\ & 1944 \end{aligned}$ |
|  |  | 6.162 283 | 72 |  |  |  |  |  |  |
| Montreal - Manufacturimg | 186,785 | 6,162.283 | 32.99 | 122.3 | 126.0 | 142.3 | 157.8 | 162.8 | 18.1 |
| Prant products - adible | B.642 | 244.203 | 28.2 * | 102.4 | 100.8 | 99.0 | 131.8 | 127.0 | 125.3 |
| Iulp and peper | 10,004 | 320.808 | 32.07 | 123.e | 123.1 | 118.7 | 140.0 | 155.2 | 129.1 |
| Tortalme | 32.735 | 825.580 | 25.22 | 1051.7 | 96.2 | 97.7 | 129.0 | 118.0 | 120.4 |
| Fotuces | 6.294 | 171,335 | 27.21 | 107.8 | 94.6 | 109.1 | 169.4 | 146.6 | 160.4 |
| -ron and stoel | 65,478 | 2,542,880 | 38.84 | 142.4 | 159.3 | 193.3 | 180.4 | 202.1 | 24.0 |
| Communs catsome | 4.180 | 104.298 | 39.30 | 131.2 | 129.2 | 116.2 | 139.0 | 135.7 | 223.5 |
| Irmsa portation | 14.993 | 490,212 | 32.71 | 121.2 | 119.9 | 116.3 | 241.4 | 143.6 | 134.5 |
| Construction | 11.418 | 376,043 | 32.33 | 101.9 | 44.3 | 90.6 | 129.8 | 120.3 | 113.7 |
| Servicas | 10.718 | 233.176 | 21.66 | 132.8 | 129.9 | 126.2 | 266.5 | 160.7 | 152.8 |
| Tracim | 34.286 | 970,298 | 28.30 | 110.8 | 109.8 | 10.5 | 125.1 | 128.4 | 114.8 |
| Montreal - Al2 Industries | 262,518 | 8,399,884 | 32.00 | 119.9 | 121.8 | 132.0 | 150.6 | 158.4 | 165.7 |
| Qusbec - Manurecturing | 21,02.4 | 649.900 | 30.92 | 131.2 | 142.7 | 190.9 | 187.0 | 208.3 | 290,3 |
| Chemicals | 2.900 | 123,815 | 42.69 | 66.8 | 94.3 | 231.5 | 160.6 | 199.1 | 394.3 |
| Iman and seoul | 6,4115 | 220.503 | 34.38 | 253.8 | 290.6 | 380.6 | 298.6 | 381.2 | 569.4 |
| Traneportation | 1,189 | 38,691 | 32.54 | 129.4 | 127.2 | 127.4 | 161.2 | 158.9 | 151.8 |
| Construction | 2,587 | 77,842 | 30.09 | 112.0 | 10n.? | 101.6 | 288.4 | 273.4 | 161.8 |
| Sarviout | 1.538 | 25.596 | 16.64 | 137.9 | 135.9 | 152.5 | 167.6 | 16.7 | 159.8 |
| Trede | 4.121 | 94.914 | 23.03 | 124.5 | 123.7 | 123.2 | 142.8 | 141.5 | 129.3 |
| Quboc - All Industrios | 30,948 | 899,255 | 29.15 | 228.8 | 135.3 | 165.6 | 179.8 | 191.9 | 245.8 |
| Toronto - Manufacturing | 267.711 | 5,636, 564 | \$3.61 | 119.9 | 12).2 | 141.4 | 148.8 | 151.2 | 173.3 |
| - Plant producte - ediblo | 12.524 | 330, 729 | 26.41 | 118.8 | 112.7 | 123.2 | 125.9 | 122.1 | 120.7 |
| Pulp end paper | 17,414 | 579.722 | 33.23 | 114.8 | 118.0 | 108.2 | 129.3 | 127.8 | 117.8 |
| Text1lo | 18,863 | 526,624 | 27.32 | 95.4 | 92.6 | 94.0 | 124.7 | 119.8 | 115.8 |
| Chemicals | 10,643 | 349,823 | 32.87 | 132.9 | 136.2 | 175.5 | 169.0 | 175.6 | 205.7 |
| Electrianl epparatus | 15,738 | 455, 561 | 33.16 | 145.8 | 147.2 | 158.0 | 173.8 | 173.9 | 181.c |
| Iron and stes 1 | 44,808 | 1,656,110 | 37.15 | 125.2 | 132.2 | 18.7 | 161.9 | 175.0 | 244.8 |
| Communl cetions | 3,794 | 153,082 | 40.3! | 127.8 | 126.4 | 110.3 | 149.7 | 143.5 | 128.0 |
| Trensportation | 9,755 | 337,951 | 34.64 | 134.0 | 233.1 | 127.4 | 154.1 | 152.7 | 242.6 |
| Construction | 8,220 | 299,161 | 36.39 | 99.0 | 91.7 | 73.4 | 114.6 | 105,3 | 83.2 |
| Services | 10,177 | 211.220 | 20.75 | 107.4 | 107.6 | 114.7 | 139.4 | 138.4 | 13 E .0 |
| Tredo | 38,004 | 2,112,458 | 29.27 | 107.7 | 107.2 | 102.0 | 121.2 | 123.0 | 111.4 |
| Toronto - All Industries | 237,785 | 7,757,658 | 32.62 | 117.3 | 117.8 | 129.2 | 14.6 | 143.5 | 155.3 |
| Ottame - Manuracturíng | 9.450 | 298,917 | 32.83 | 94.2 | 97.4 | 118.2 | 129.8 | 123.0 | 144.4 |
| Thip and paper | 3,067 | 106,088 | 34.59 | 109.5 | 111.3 | 111.8 | 182.5 | 126.6 | $125.8$ |
| Iron and steol | 2.077 | 66, 655 | \$2.04 | 62.1 | 68.9 | 118.7 | 88.4 | 100.1 | 187.7 |
| Conetruction | 1,890 | 56,221 | 29.90 | 76.3 | 75.7 | 79.9 | 97.3 | 97.6 | 98.9 |
| Sorvices | 2,534 | 41,219 | 18.27 | 140.? | 137.0 | 124.7 | 165.9 | 171.2 | 150.9 |
| Trade | 4.962 | 122.964 | 24.81 | 115.0 | 116.3 | 112.1 | 136.7 | 157.3 | 125.2 |
| Ottame - All Industrios | 20, 812 | 587,970 | 28.27 | 104.1 | 105.4 | 113.5 | 127.2 | 128.9 | 135.3 |
| Hamilton - Manuracturing | 45,983 | 1.518,025 | 33.04 | 104.0 | 107.4 | 114.5 | 122.0 | 130.6 | 157.0 |
| Toxtime | 6,299 | 143.573 | 22.81 | 91.0 | 94.4 | 90.1 | 133.7 | 109.1 | 100.9 |
| slmetricel apperetus | 5,968 | 186, 365 | \$1.28 | 114.5 | 117.5 | 133.6 | 155.2 | 153.7 | 175.5 |
| Iran and etmel | 21,740 | 820.542 | 37.88 | 99.9 | 104.5 | 117.6 | 118.4 | 128.5 | 140.1 |
| Construction | 2,072 | 71.810 | 34.58 | 82.5 | 81.9 | 53.5 | 107.3 | 102.7 | 68.0 |
| Irade | 4.648 | 125,002 | 26.899 | 104.? | 108.3 | 100.4 | 120.1 | 122.2 | 113.2 |
| Mamilton - All Industriss | 65.649 | 1,804, 594 | 32.42 | 104.3 | 107.2 | 111.8 | 122.7 | 129.7 | 132.7 |
| Findsor - Manufacturing | \$1.165 | 1,269,279 | 40.74 | 111.4 | 116.0 | 128.0 | 115.3 | 116.9 | 143.2 |
| Iran and etonl | 25,004 | 1.057.347 | 42.29 | 10n.3 | 109.2 | 124.4 | 110.4 | 110.5 | 122.9 |
| Conntruction | 752 | 27.449 | 36.50 | 118.2 | 118.7 | 116.5 | 145.7 | 263.3 | 154.0 |
| Trada | 1,931 | 50,.523 | 27.59 | 125.3 | 115.9 | 121.3 | 120.3 | 217.8 | 119.1 |
| Windsor - All Industries | 35,610 | 1.412.653 | $39+57$ | 11\%.4 | 136.5 | 125.4 | 115.0 | 119.3 | 143.2 |
| Winnipas - Manufacturing | 33,327 | 1,036,550 | 31.10 | 122.9 | 124.6 | 155.0 | 160.6 | 265.6 | 166.9 |
| Aninal producta - odibln | 5,410 | 173,022 | 31.98 21.77 | 115.2 | 137.5 | 157.9 | 179.4 | 249.6 | 178.7 |
| Textilms | 4,08; | -87,946 | 21.77 | 116.1 | $113 . ?$ | 112.9 | 135.7 | 130.6 | 121.2 |
| Chemicals | 1.507 | 54,745 | 34.50 | 278.2 | 368.7 | 561.0 | 367.3 | 468.6 | 687.6 |
| Iron and steol | 10,485 | 382,434 | 35.79 | 109.5 | 112.1 | 130.2 | 14.4 .6 | 138.9 | 157.0 |
| Communientions | 1.482 | 45,334 | 30.59 | 117.9 | 119.3 | 103.3 | 131.2 | 123.7 | 103.4 |
| Franspartation | 3,872 | 132,036 | 34.10 | 134.2 | 134.2 | 125.5 | 265.5 | 154.0 | 240.0 |
| Construction | 1.903 | 64,906 | 34.11 | 43.6 | 38.7 | 33.4 | 49.3 | 4.0 | 35.4 |
| Servicen | 3.115 | 55.219 | 17.73 | 127.4 | 12.5 .4 | 127.1 | 148.4 | 147.4 | 141.7 |
| Trede | 13,600 | +38,980 | 28.14 | 115.4 | 112.5 | 105.7 | 230.6 | 130.1 | 118.3 |
| Winnipeg - All Industrios | 59,330 | 1.773 .984 | 29.90 | 114.5 | 114.6 | 21.7 .0 | 135.0 | 131.4 | $131 . ?$ |
| Vancouver - Mnnutacturing | 47,829 | 1,712,506 | 35.80 | 194.2 | 200.4 | 219.5 | 246.5 | 262.1 | 284.7 |
| Lumber products | 6.503 | 211.960 | 32.59 | 107.6 | 104.9 | 98.2 | 125.3 | 124.0 | 12.0 .1 |
| Iron and teol | 26,969 | 1.024.760 | 38.15 | 325.9 | 345.8 | 412.7 | 428.7 | 465.8 | 558.4 |
| communlonelons | 2.988 | 79,199 | 26.51 | 128.5 | 228.5 | 114.8 | 138.8 | 138.5 | 137.6 |
| Transportation | 8.389 | 301,137 | 36.90 | 162.9 | 143.5 | 132.7 | 176.9 | 173.9 | 144.7 |
| conetruotion | +.285 | 14.3 .253 | 34.23 | 135.6 | 130.9 | 114.1 | 164.7 | 160.5 | 147.2 |
| Sorvicos | 4.431 | 102.485 | 23.15 | 146.3 | 140.4 | 127.7 | 180.5 | 177.9 | 158.9 |
| Irade | 16.157 | 430.075 | 28.37 | 118.6 | 117.1 | 111.5 | 148.2 | 184.8 | 134.4 |
| Vancouver - All Industries | 82,985 | 2.768,917 | 33.37 | 161.9 | 163.0 | 167.3 | 204.1 | 210.7 | 214.9 |

Table 10. - Mumber of Persans Inployed at Sept. 1, 1945, by the Co-opernting Fatablimhento In Cortain Industries in Specifind Cities, and
 Payrolle as et Sopt. 1. Mng. 1, 1945 and Sapt. 1, 1944 , Basen on Junt 1,1941, an 100 p.e.
(The lntest fifyuras art subjoct to rovision).




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