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## CANADA

DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS

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# THE EMPLOYMENT SITUATION 

At the Beginning of

## AUGUST, 1943

## TOGETHER WITH PAYROLLS

For the Last Week in July

(As reported by employers having 15 or more employees)


# DEPARTMENT OF TRADE AND CCMMERCE <br> DOUINION BUREAU OF STATISTICS <br> OTTAWA - CANADA. 



Dominion Statistioians
S.A. Cudmore, M.A. (Oxon.)F.S.S. F.R.S.C.

In Charge Employmont and Payroll Statistios: M. B. X. Roughsedge.

> NOTE: - In addition to the statistio of the present bulletin, other avallable data respooting the ourrent labour situation are publishod in the Monthly Labour Gasette, the official journal of the Department of Labour. These oomprise information regarding the operation of the Unomployment Insurazo Commission, inoluding tatiotion of tho smploymont Sorvioo, and statoments showing unomployment as reported by trade unions.

GENERAL SUMMARY.

## EMPLOYZENT.

Industrial aotivity howed a furthor upward movomont at Aug. 1, when the goneral inorease oxoeeded the average at that date in the experience of the years ifoo 1920 ; it approximatod the goneral gain at tho boginning of fugust in 1942. but was smaller than in 1940 or 1941. The Dominion Bureau of Statistioe reooived information from 13,834 ostablishment omploying $1,867,898$ mon and women; this total was greator by 22,033 porsons, or 1.2 p.o., than that reported at the beginning of July. The amounts disbursed in weokly payrolis were also higher by 1.2 p .0 .

Based on the 1926 sverage as 100 , the index of omployment, at 185.9. exoeedod by 4.6 p .0 . that of 177.8 at 4 g . $1,1942, \mathrm{proriously}$ the maximum for midsummer. The latest figure was, however, fraotionally lower than the alltime peak of 186.5 , reached at Deo. 1, 1942. Sinoe the inorease in the index at the first of August was above-normal, the seasonally-adjusted index showed a further advanoe, rising from 180.2 at July 1 , to 180.8 at Aug. 1.

As has usually beon the oase at midsummer, the majority of the person added to the working foroea at the date under review were taken on in the non-manufaturing industries. whioh aborbed some $72 \mathrm{p} \cdot 0$. of the 22,033 persons additionally employed. The oo-operating manufaturers reported an inoremeo of some 6, 200, gain whioh exoeodod the average at the boginging of \&ugust in the period sino 1920, but whioh was novertheless oonsiderably smallor than that at Aug. 1 in any othor yoar ino 1958 ; prior to that, tho trond in manufaturing had usually boon downward. Within this group, thore wae furthor expansion in iron and stoel. lumber, olootrios apparstus and other bramohos of the dureble goods industries. In plants turning out non-durable goods. furthor considorable ourtailmont was indioated in ohemioal workes the produotion of textiles, tobaco0 and some other oomodities also howed a fallingoof, whioh in some oses was soasonal in oharaoter. On the othor hand, animal and vogotable food, pulp and paper, beverage and petroloum fatories reported groator otivity.

Within tho non-manufaoturing industries, logging rooordod gessonsi ourtailmont of about averago proportions, whilo the trend was upward if trade, oommuiostions, servioes, mining, transportation and oonstruotion and sinintensine. The largost inorease, of over 13,300 omployees, took place in oonetruotion. but this gain of 7.9 p.o. wat oonsidorably smaller than usul at the begianing of Augut. Exoept for the advenoo of more than 3,200 persons in traniportation.

Chort $/$

and 1,200 in mining, the improvement in the remaining industrios was rather silght. The expansion in oosl-mining, whioh aborbed most of those taken in the oxtraotive industrios, was the largest indioated sinoe sopt. 1, 1941.

Payrolls. - The emounte oxpeadod by the oo-operating employers in Balaries and rages at Aug. l were given as $\$ 57,870,495$, an average of $\$ 50.98$ per employee. At July l, these firme had reported the dieburserent of $\$ 57,168,949$, aper oapita average of \$30.87. The moan at Aug. 1, 1942, had beon $\$ 28.62$. and at lug. 1, 1941, \$25.69. It is probable that under normal oircumetances, there wid be falling-off in the general average per employec at idsummer, partiy bocause of vactione, and partly beoase the ooniderable inoresee in the number in reoorded employment would ordinarily take pleoe in the induetries in whioh the carnings tend to be less-than-average. Although lose of working time during vaontion effeoted the latest payrolls to some extent, they are novertheless the highest in the rooord of 27 monthes the average per employee, however, oontinued rather bolow the Apr. 1, 1943, high 11 gure of $\$ 31.14$. As compared with Aug. 1, 1942, there was a rise of 12 poo. in the index of payrolle, while the gein in the general index of employment wae 4.6 p .0 . The woekly average carnings of those in reoorded employment have risen by 8.2 p.o. in the 12 monthe.

A brief review of the statistios of payroll from thoir inetitution showe that since June 1,1941 , the oontents of the everage pay onvelope of the typioal employe in the oight leading industries has advanoed by 22.2 p.o. During this period, the oust-of-living index has risen by 7.9 p.o., while izoresees in taxation and other expenses have also tended to offset oonsiderable part of the gain in the wookly earned inoome of the everage employee. Neverthelese, the general rise in ourrent carnings, togethor with the omployment of additiomal member of many of the families, has resulted in a oonsiderable improvemont in the finanoial position of arge proportion of the total population.

If the statistios of employment and payolls for finanoial institutions are added to those given above for the oight leading industries, the latest survey depiot the situction reported by firme employing totel personnel of 1,932, 350, as oompared with $1,909,188$ at the beginaing of july. The aggregate weokly payroll in the nine leading industries (viz., manfacturing, logging, mining, oommunioations; transportation, construotion and maintenance, servioen, trade and finanoe), was $\$ 59,906,132$, as oompared with $\$ 59,161,576$ at july 10 The por ospita avorege in the aine industries was $\$ 31.00$, figure insigaifioantly higher than that of $\$ 30.88$ at July 1 . The average at the beginning of August, 1942. Wa

The table on page 6 sumarises the latest statistios of employment and payrolls for the leading industrial groupa, the provizoes and oonomio arean, and
 and tug. 1, 1842. On page 8 appers anthly rooord for the eight leeding induetries as ahole, and for manfaoturing, showing the novenonts of employment and payrolls in the period for whioh the latter atatistios are avaliable.

The index numbers of payrolis are besed on the amounts diebureed by the oo-oporating firms at jun 1, 1941, es 100. To facilitate oomparisons of the treade of employment and payrolls, the indexes of employment hate been converted from their original base, 1226=100, to Juze 1, l941, as 100. The table on page 8 indioater that in the period for whioh data are available, the number of pereone in reoorded smployment in the ight leading industrial groupe hat hown an inorease of 21.6 p.0.. While the eggregate weokly payrolle of thoe workere are higher by $47 \frac{1}{8}$ F.O. Inoluding finance, the gein in employment from June 1,1941, to Aug. 1, 1943, amounted to $21.0 \mathrm{p}, 0$. . and thet in payrolle, to $46,3 \mathrm{p}, 0$. The explanation given in prooeding bulletine for the wuoh greator rice in the salaries and wages than in the numbere mployod may again bo otatedic (1) the growing ooncentration of workers in the heavy manufacturing industries, where rates of pay are above the everage and, in addition, there is oonsiderabie amount of overtime work, (2) the payment of a oost-of-living boans to the majority of workers; the rates at whioh this allowance has beon oaloulated have boen

# EMPLOYMENT IN CANADA AS REPORTED BY EMPLOYFRS INDUSTRIES OTHER THAN AGRICUITURE 



The curve is based upan the number of employees at work at the first day of the month as indicated by the Firms reporting in comparisan with the average employment they afforded during the calendar year 1926 as 100 . Curves are plotted for 1929, the year of maximum industrial activity; for 1933, when employment was at its minimum in the record since 1920 , and for the years since 1934
inareased on more than one ocosion since its institution, and (3) the progressive upagrading of emplojees as they gain experience in their work. In cortain cases, highor wagerates have also been granted.

The influence of the war has resulted in particularly marked expansion in employment and payrolls in factories, in which the rate of acoleration in the period of observation has been deoidedly greater than in the nom-menufacturing industrien; the index of employment in the former has risen by $35,5 \mathrm{p} .0$. from June 1, 1941 to Auge 1, 1943, and that of payrolls has advanoed by 66.2 p.0.. proportions deoidedly oxcoeding those lsewher given for the eight leading industries. The factors stated above as influencing the general trends have had an even greater offoct in the case of manufaoturing.

Employment and payrolls in the produotion of durable goodsl/ in the period of observation have shown espocially marked expansion, there being an increase of $58 \mathrm{p}, 0$. in the index of employment, and of $96.6 \mathrm{p}, 0$. in the salarios and wages distributed by the co-operating employers from June 1, 1941, to Aug. 1, 1943. Although there hes more recently been a slackening in some of the non-durable goods industries, the index number of omployment in this group at the date under review was higher by $15.2 \mathrm{p} . \mathrm{C}$. than that indicated at june 1,1941, sinoe When there has been an inorease of 34 p.c. in the payrolls disbursed by the co-operating establishmenta.

In regard to the marked variations in the average earnings of workers in the different industrial olasses, (shown in Tables 7 , 8 and 9). it must gain be pointed out that the sex distribution of suoh persons is en important factor, frequently assooiated with variations in the age groups. In general, the female workers tend to belong to the younger age olasseb, in whioh the earninge are naturally lower than among those of greater experiance. The matter of horttime or over time may also considerably influence the reported aggregate and averege, which likewise refleot variations in the extent to whioh oasual lebour 1: used; the degree of skill generally required of workers in the industry is of course also an extremely important factor.

## TABLES.

The latest statistios of omployment and payroils are summarised in the tabls on page, 6, wile Tables to 6 at the ond of this report contain fairly lengthy record of index numbers of employment for the rarious provinoes or conomio areas, the leading ofties and industries, the indexes being besed upon the 1926 average as 100 . In Tables 7 to 9 are given the latest data of employment and payrolls, together with index numbers as at july lad aug. 1, 1943, and Aug. 1, 1942. In these latter tables, the index numbers of omployment, calculated on their cifinal bese 1926=100, have beon oonverted to June 1, 1941, for comparison with the data of earnings. For all general purposes, apart from oomparison with the payroll statistios, however, the index numbers of employment in Tables 1 to 6 ahould be used.

ELPLOYMENT AND PAYROLLS BY INDUSTRIES.

1. Manufacturing.

Employment. - The trend of employment in manufaoturing continued upward; as ī reoontly preceding months, the oxpansion at iugo l wis greater-than-average acording to pre-war atandards, but wa oonsioerably smaller than at the same date in any other your sinoe 1938. A oombined working foroe of $1,188,869$ was reported by the 7,720 ostablishments furnishing information, as compared with 1,182,740 at the beginning of July. The inorease of 6, 129 persons, or 0.5 p.O., (whioh was acoompanied by a gain of 0.7 p.o. in the reported payrolls) rajsed the index Erom its provious all-time peak of 226.5 at july l. to 227.7 at the beginning of August; it then exoeeded by 7. $2 \mathrm{p}, \mathrm{o}$. the figure of 212. 4 et lug. 1, 1942. This inorease, though not inoonsiderable, was the smallest 1/For list of these industries, see the table on page 6 .
 Index Numbere of logent and payrolls as at magust 1 and July 1, 1943 and August 1, 2942, onsod on June 1, 1941 an 100 pet.
(The Latest Figures ere Subject to Rerision).

| Geographicel and Industrial Uniz | No. of Mapleyees Reportod at Aug. 1, 1943 | negrogato <br> Wookly Pay- <br> rolls at <br> Aug. 1,1943 | Wookly <br> Aug. 1 <br> 1943 | Per apita farninge at |  | Index Numbert of |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Emporas |  | Asg | Ceakly | 0128 |
|  |  |  |  | $\begin{gathered} \text { July } \\ 1943 \end{gathered}$ | $\begin{aligned} & \text { Aug . } 1 \\ & 1942 \end{aligned}$ | $\begin{gathered} \text { Aug. } 1 \\ 1943 \\ \hline \end{gathered}$ | $\begin{aligned} & \text { July } 1 \\ & 1943 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { 4ug. } 1 \\ & 1942 \end{aligned}$ | $\begin{aligned} & \operatorname{cog} \cdot 1 \\ & 1943 \end{aligned}$ | $\begin{gathered} \text { July } 1 \\ 2943 \end{gathered}$ | $\begin{aligned} & \text { Aug. } \\ & 1842 \\ & \hline \end{aligned}$ |
|  |  | - | \$ | ! | \$ |  |  |  |  |  |  |
| ( $\mathrm{a}^{\text {P Provinces. }}$ |  |  |  |  |  |  |  |  |  |  |  |
| Meritime Provinces | 147,279 | 4,158,777 | 28.24 | 28.53 | 25.58 | 127.18 | 121.2 | 111.8 | 166.1 | 259.3 | 135.4 |
| Prince Edverd Ialand | 2,347 | 58,528 | 24.93 | 24.14 | 22.30 | 212.9 | 104.9 | 104.4 | 132.5 | 119.3 | 109.6 |
| Nove Scotis. | 92,521 | 2,653,526 | 28.68 | 30.10 | 26.62 | 233.8 | 121.0 | 205.1 | 271.8 | 163.0 | 141.0 |
| New Brungvick | 52,411 | 2,446,733 | 27.60 | 26.26 | 24.02 | 119.1 | 122.9 | 107.9 | 158.1 | 155.2 | 127.5 |
| quebse | 590,824 | 27,337,220 | 29.34 | :8.81 | 27.05 | 127.7 | 126.3 | 121.7 | 158.6 | 154.0 | 140.3 |
| Onterio | 751,102 | 23,953,882 | 31.89 | 32.13 | 24.80 | 114.2 | 114.2 | 122.1 | 135.0 | 136.1 | 124.6 |
| Prairio Provincos | 198.453 | 5,950,223 | 30.29 | 30. 68 | 28.45 | 113.1 | 110.4 | 121.8 | 131.1 | 129.3 | 122.4 |
| Manitobe | 92,149 | 2,761,353 | 29.87 | 30.25 | 28.37 | 212.6 | 110.9 | 120.7 | 127.6 | 126.8 | 119.8 |
| Saskat chemen | 38,480 | 1,117,782 | 29.05 | 30.34 | 27.20 | 208.9 | 106.4 | 107.9 | 126.8 | 126.4 | 218.4 |
| Alberte | 65,824 | 2,072,088 | 31.46 | 31,67 | 29.30 | 216.3 | 112.1 | 116.0 | 138.7 | 134.7 | 129.5 |
| British Columbia | 282,240 | 6,470,394 | 35.50 | 35.4 .8 | 31.31 | 145.1 | 142.3 | 129.9 | 184.5 | 180.7 | 250.0 |
| ONTIDA | 1,867,898 | 57,870,4 4 | 30.98 | 30.97 | 28.62 | 221.6 | 120.2 | 116.3 | 147.5 | 245.7 | 131.6 |
| (b) Gitiog. |  |  |  |  |  |  |  |  |  |  |  |
| Yontreel | 289,430 | 8,845,735 | 30.56 | 30.10 | 28.14 | 233.9 | 133.2 | 221.8 | 162.6 | 159.4 | 138.9 |
| Quebec Clty | 39,695 | 1,095,078 | 27.59 | 28.25 | 23.93 | 169.1 | 169.6 | 139.6 | 227.2 | 216.8 | 164.0 |
| Toronto | 247,127 | 7,885,207 | 31.91 | 31.86 | 29.42 | 125.2 | 127.1 | 217.9 | 149.9 | 151.8 | 131.1 |
| Ottava | 22,406 | 606,045 | 27.05 | 26.92 | 25. 44 | 112.6 | 111.7 | 108.2 | 232.4 | 130.6 | 120.7 |
| Hamilton | 59,568 | 2,941,448 | 32.59 | 32.39 | 31.70 | 112.6 | 115.1 | 116.2 | 133.6 | 135.7 | 134.3 |
| -indsor | 41,852 | 1,591,001 | 40.40 | 42.01 | 37.90 | 133.7 | 132.2 | 128.8 | 142.1 | 146.1 | 128.8 |
| Vinnipeg | 59,300 | 1,656,673 | 27.94 | 28.24 | 27.04 | 115.5 | 113.7 | 109.2 | 127.8 | 127.8 | 117.3 |
| Vmeouver | 89,089 | 3,074,909 | 34.52 | 34.28 | 30.58 | 175.5 | 172.9 | 156.3 | 234.0 | 228.7 | 186.7 |
| (c) Industriog: |  |  |  |  |  |  |  |  |  |  |  |
| Manu ${ }^{\text {a }}$ cturing | 1,188,869 | 37,649,459 | 31.67 | 31.62 | 29.08 | 135.5 | 134.8 | 128.4 |  | 165.1 | 143.2 |
| Durable Goods 1/ | 671,188 | 23,359,284 | 34.80 | 34.81 | 32.07 | 158.0 | $156 . C$ | 139.7 | 196.6 | 194.2 | 161.4 |
| Non-Durable Goode | 498,771 | 13,612,784 | 27.29 | 27.26 | 25.45 | 115.2 | 315.8 | 114.4 | 134.0 | 134.6 | 124.1 |
| Elactric 4 Gght and Powor | 18,910 | 677,391 | 35.82 | 35.86 | 33.99 | 99.1 | 96.0 | 102.0 | 110.1 | 106.8 | 107.8 |
| Logeting | 40,737 | 1,092,292 | 26.81 | 26.09 | 22.98 | 86.0 | 93.7 | 89.8 | 118.2 | 125.2 | 110.4 |
| Mining | 74,404 | 2,686,904 | 35.84 | 36.51 | 34.64 | 89.8 | 88.3 | 97.8 | 102.3 | 102.5 | 208.6 |
| Comunications | 28,620 | 829,749 | 28.99 | 28.89 | 27.56 | 110.2 | 207.8 | 109.8 | 117.9 | 114.9 | 111.6 |
| Trentportation | 151,223 | 5,373,784 | 35.54 | 35.66 | 34. 38 | 120.7 | 228.1 | 111.3 | 135.2 | 132.8 | 120.9 |
| Construction end Maintenance | 181,991 | 5,380,175 | 29.56 | 29.71 | 26.72 | 203.4 | 95.8 | 205.2. | 134.3 | 125.0 | 127.3 |
| Sorvicos | 43,918 | 814,666 | 18.55 | 18.64 | 17.26 | 115.0 | 118.9 | 110 . ${ }^{\text {c }}$ | 133.3 | 131.5 | 119.8 |
| Trade | 158,138 | 4,063,466 | 25.70 | 25.56 | 24.25 | 96.8 | 96.6 | 97.3 | 108.5 | 107.7 | 104.1 |
| EIGHT LEDING INDUSTRIRS | 1,867,898 | 57,870,495 | 30.98 | 30.97 | 28.62 | 122.6 | 120.1 | 128.3 | 147.5 | 145.7 | 131.6 |
| Finance | 64,452 | 2,035,637 | 32.58 | 31.47 | 30.24 | 207.5 | 165.6 | 205. 4 | 117.9 | 115.4 | 111.1 |
| LUYAL - NIN LEAD ING INDUSTRIES | 1,932,350 | 59,906,132 | 31.00 | 30.99 | 28.68 | 121.0 | 119.6 | 115.8 | 146.3 | 144.5 | 131.0 |

INDEX NUNBERS OF AVERAGE HOURLY EARNINGS IN ESTABLISHRIINTS
$\qquad$
at the roquest of menufecturera of heavy electrical pisratus, end following their undertakine to provide the necesary data, the Dominion Buresu of Staideties propares a current index of the averege hourly earnings of the mployees of eight establishmente producing such mechinery. The index numbers are base
 July $1,136.4$ and Aag. $1,135.2$ ot inge 1, 1942, the index was 128.8.
reoorded in the 12 months comparison over a lengthy perioue
The fact that the latest adrance was above nornal is refleoted in a gain in the seasonally-adjusted index; from 221.9 at July 1 , this rose to 222.7 at the date under review.

There we further expansion in the durable goods industries at fug. 1 , but the number of employees added (vic., 8,185) was less than at the beginning of july; the gain was also consjdorably smaller than that at Aug. 1. 1942. The largest inorease at the date under review was in iron and steel plants, which employed some 5,300 additional workers. Eleotrioal apparatus and lumber mills also reported considerable advances, while there were small gains in olay, glass and stone factories.

The non-durable goods industries as a whole were quieter, mainly as a result of losses in ohemioals and textiles; those in the latter were seasonal. The leather, tobacco and misoellaneous manufactured products divisions were aloo quieter. On the other hand, animal and vegetable food, pulp and paper, beverago and petroleum factories showed ocnsiderable improvement. Employment in the produotion of non-durable goods as a whole was at a rather lower level at Aug. 1 than at the sare date in 1942. A gain of some 3,500 workers had then been indioated, while at the latest date, there was a reduation of over 2,600 .

Payrolls. - The manufacturers furnishing date at the beginning of August reporfed that thoy had distributed $\$ 37,645,459$ in salaries and wages, a sum which was greater by 0.7 p .0 . than that of $\$ 37,403,056$ expended by the same firme at July l. The per oapita average, at $\$ 31.67$, was slightly higher than that of $\$ 31.82$ at July 1 , and considerably exceeded the average of $\$ 29.08$ ana $\$ 26.06$ th Aug. 1 in 1942 and 1941 , respootively.

Based on the disbursements at Jume l, 1941, as 100 , the latest index of payrolls was 166.2 , being a little higher than that of 165.1 at July 1,1943 , and $16.1 \mathrm{p}, \mathrm{c}$. higher than that of 143.2 at $A u_{g}$. 1,1942 , sinoe whon the index of employment hes risen by $7.2 \mathrm{p} . \mathrm{c}$. The reasons for the disparity in the rates of gain have already been given. In the manufacturing industries, the upgrading of employecs as they a oquire experience is of especial and increasing importanoe, tendiag to offset the effect of the large soale dilution of labour resulting from the shortage of workers which has beoome aoute with the development of the war effort. As has previously been pointed out, the changing industrial distribution of the wage-earners in recorded employment has aiso cortributed materislly to the relatively greater gain in payrolls, there being a growing proportion of workers in the more righly-paid heavy induatries. At Aug. 1, 1943, suoh industries provided work ficr 57.4 p.o. of all those ongaged in manufacturing, exolusive of eleotrio light and power. while at the same date in 1942, the proportion wa 53.4 p.c. The importano of this growing concentration in the durable goods group is emphasized by the fact that the latest per oapita average earnings of persons engaged in these olasses, at $\$ 34.80$, were $\$ 6.98$ higher than at june 1 , 1941, while in the light manufacturing industries, the latest average, standing at $\$ 27.29$, has risen by only $\$ 3.99$ in the 27 months.

From the institution of the payroll statistios early in 1941 , there have been oxtremely marked advances in salaries and wages distributed to fersons employed in the ohemical, iron and steel, non-ferrous metal, miscellaneous manufactured product, electrioal apparstus and tobacoo industrios. Tre atianoos in those industries have been acoompanied by noteworthy, though relatively smaller gains in employment. In practioally every oase, and notably in the indistries just menticned, the per capita average earnings in the various branches of manufacturing were considerably higher at the date under review than at Aug. 1, 1942.

The latest per oapita average weokly oaraings in the various industries are published in Tables 7, 8 and 9. Many factors oontribute to the differences found in these arersges. Prominent among these is the sex distribution or workers in the various industries, a factor whioh is assoofated with that of age, the

Index Number of Employment and Payroll:, Besed on June 1, 1941=100, Together with Por Capita Nookly Earning*.
(The latest figurea are subjeot to revision.)


## Explanation of the Method Uaod in Tabulating the Statistios of Payrolla.

Induetrial establishments er ested to furnish data showing the aggrogate oarnings of their employoes in the last poy poriods in the moath, the omployees and their earnings to be grouped acoordiag to the duration of their pay periads. The sums reported are inolusive of deduotions for National Defence Tax and Unemployment Insuranoe ofatributione. Cost-of-110ing allomances are also included.

The atatements furnished bow the amounts oarned in monthly, eami-monthly, fortnightly and weokly pay periods; ocoasionally data for othor poriode arg given. Lany firme furnish information for different categories of omployees who are pald e eaoh of these intorvals, whils others habitually use only one or two pay periods in their timekeeping arganizations.

In the Bureau, the statistion of earning reported for the warious period. oxoeoding a week are reduoed to the proportione which would be earned in one week, the aumerator of the fractions ordinarily used for this purpose boing six days, the standard working weeks the denominators of the fraotione are the number of days inoluded in the difforent pay poriods, exoluding ozly the Sundays.

In the case of thos salaried omployoos whose onrnings are caloulated on an annual or monthly besis, and are oonequently not affoated by the number of working days in the period, fixed proportions are used to reduce the earaing to a weekly basis, proportione whoh are not variod with the length of the onleadar month.

The sums reaulting from these varlau oalaulations are then aggragated to give the total amounts whioh would bo pald for seryioe rendered in one weik by the pertone on the payrolls of the oo-cporating establishmonti. The mployess reportod are not in all oses neoesarily omployed for porfod of six days by one omployer. As has previously been stated in oonneotion with the figures of employment, the inolushon of oesual worker to a greater oxtent than in the former aurvays, nooesitated by the now questionalres, oonstitutes an eloment of incomparability in the presont etatistios of omploymont, and those tabulated prior to April, 1941.
women workera, in gemeral. carning: normally are loas The presence or abeence of ospita averago earninge.
tonding to belong in the younger ago groups, whore than among more oxperionoed omployees.
orertine work also substantially affoots tho per

Loggingo - Sokeonal ourtailmont wai noted in omployment in loggingi tho loseos wore gonerally below-averego, belag oonsiderably smaller than those indioatod at Aug. 1 in eithor 1942 or 1941 . Statements were tabulated from 502 employere with 40,737 permon on thelr working foroes, as oompered with 44,373 at the beginning of July. The salaries and wages disbursed at the date under reviow mounted to $\$ 1,092,292$, an arorago of $\$ 26.81$ per omployee; the payrolle at July 1 had aggregated $\$ 1,157,509$, while the average had been 126.08. At Aug. 1, 1942, the mean was $\$ 22.98$. As has proviously been stated, the figures of ggregato and per capita earnings in logging do not inolude the value of bosid and lodging. frequently a part of the remuneration of workere - mgaged in buih operations. The high labour turaover in many omps is also an inportant faotor in lowering the roported oarnings those differ greatiy in veriou parte of the country, the average in British Columbia being dooidedly highor than in any other provinoe. In this oonnootion, attontion is drawn to the figures given in Table 8.

The iug. 1 index of omployment stood at 136.1 ; this was 12.2 points bolow that at July 1 , and 4.2 p . o. lowor than at Aug. 1,1942 . There was, howerer, an increase of 7.1 poo. in the indox of payrolla in the li monthe.

M1ning - lotivity in mining wa groater than in any of the three monthe prooding; the improvomont took plaoe in the oxtraction of ool axd other non-motalifo minorsis, thore boing oontinuod doolines in motallio oro mining, in which there was also oonsiderable reduotion in the payrolls. Statistios furuishod by 467 operatore indioeted the omployment of 74,404 workers, exoeeding their July 1 etaffe by 1,204 , or $1.6 \mathrm{p}, 0$. This gain was groater than usual for tho time of yoar.

Tho alarios and wagor paid in mining as whol at iug. 1 wore given at $\{2,666,904$, oomparod with $\$ 2,672,851$ reported at the beginning of July. The everage per employeo at that date wes \$36.51, and at \&uge l, \$35,84. The latter was $\$ 1.20$ higher than the figure at the boginaing of august of last year. Sinoe then, the index of omploymont has fallon by $7,7 \mathrm{p}, 0$. while there hes been 10 st of $5.8 \mathrm{p} \cdot \mathrm{o}$. in the index of payrolls.

Communcotions. - The tondenoy oontinued farourable in oommaiostions, ther being hoightoned ativity at the dete under review in the telephono and tologragh divisions. The payroll. also wore highor, standing at 829,749, en compared with $\$ 808,756$ in the proceding period of observation. The per oapita average dranoed from $\$ 28.89$ at july 1 , to $\$ 28.99$ at the first of \&ugust, as compared with $\$ 27.56$ the the date lat yoar. The latest index of employ= nent, at 107 . 7 , was 11 ghtly higher than that of 106.7 at Aug. 1 of last yoar, In土0 mon the indoz of agregate payrolls has gained by 5.6 p.o.

Traneportation。 - smployment in traneportation showed further cosonal advanoes at tho begrining of August, whon the oxpanslon was aboveraverage in the experionee of the yoare 1 inoe 1920. Tho trend was upwerd in employmont on stean railvaye, in loas traneportation and hipping and stevedoring. Returns were furaished by 592 onployers having 151,223 worker s, oompared with 147,992 at July 1. The index roee fron 117.2 at that date, to 119.7 at the beginning of duguets it was thon higher than in any othor month in the rooorde is oompared with iuge 1, 1942 , there was gain of 8.4 poo.

The payroll disbursed at the date under review, for eervioes rendered in the wook proceding, totalled $\$ 5,373,784$, exoeoding by 1.8 p.0. the vur of $\$ 5,277,810$ reportod at July 1. Tho por oaplta ararago etood at $\$ 35,54$, being fow oonti lower than the july J figure of $\$ 35.66$, but oonciderably higher than that of 134.38 at iug. 1,1942 .


Construotion and Maintoranoe. - Hoightonod aotivity was again indioatod In oonetruotion and mantonanoes the inoreaso was larger than in the prooediag roport, and 180 oxoooded that at 1 ug . 1 of last yoar. Mcst of the advanoo took plao in the highway division, while there were smallor gains in railway oonstruotion and maintenanoe. Thore was sifghtooline in building. Data were reoeived irom 1,550 oontraotors whose employees numbered 181,991, as oompared With 168,665 at the beginning of July. This incresse of $7.9 \mathrm{p}, \mathrm{c}$. . was acoompanied by that of 7.3 p.o. in tho salarios and wages paid, whioh aggregated $\$ 5,380,175$, a oompared with $\$ 5,011,825$ in the proooding roport. The per oapita average foll from i29. 71 at July 1 , to \$29.56 at the beginning of August, as oompared with \$26.72 at Aug. 1, 1942. The index of omploymont, at 144.2, was slightly lower than that of 146.8 at the same dat of lat yoari the indox of payrolls, howover, has rison by 5.5 p .0 . in the intervening period.

Sorvioes. - Employment in hotel and restarants showed furthor improvement, whie there was small deoline in laundries and dry-oleaning ostablishments; the 637 firme making returas had a personnel of 43,918 , as oompared With 43,115 in their lest report. The reoorded payrolls amounted to $\$ 814,666$, an average of 18.55 per omployee; at July 1 , the total of $\$ 803,579$ represented a per ospita evorage of $\$ 18.64$. The Aug. 1,1042 , average had beon 17.26 . Over the 12 monthe, the indox of omployment hes adranoed by $3,8 \mathrm{p}, 0$. and that of payrollz, by 11.3 p.o.

In oonneotion with the averago woekly oarnings in the servioe division, attention mut again be drawn to the faot that in hotels and restaurants, as in logeing, many of those employed reooive board and lodging as part of their romuneration the former division constituted some $62 \mathrm{p} \cdot 0$. of the total personnel reported in the corvioe division as whole at the date under review. par-time work is also an important faotor in tho sorvioo group, partioularly under wartime oondition.

Trade. - Ther was oontra-soasonal inorease in trado at Aug. 1. a ocording to information from 2,305 omployers with working force of 158,136 , as oompared with 157,783 et the boginging of July. The weokly salarios and wages distributed by the oo-operating firms totaliod $\$ 4,065,466$, as oompared with 44,053,603 in the preoeding poriod of observation. The average per omploye at Aug. 1 wan 25.70 , 14 oonts higher than the July 1 figure, and $\$ 1.45$ wore than the Aug. 1, 1942, vorage. Sinoe thon, the index of employment has fraotionally doelined, while that of payrolls has rison by $4.2 \mathrm{p} \cdot 0$.

Finenoial Inetitutions. - Statistios werefurnishod by 753 finanoial Institution whioh roportod staf of 64,452 at iug. 1,58 compared with 63,325 at their last report. The woekly alarios and wage distributed totallod \$2,035, 837 , es oompared with $11,992,627$ at july 1. The sverage per omployee adrenced from $\$ 31.47$ at July 1 , to $\$ 31.58$ at tho boginning of August; the figure at the same dato of last yoar had boon $\$ 30.34$. The indox of omployment in finanoial inetitutions, at l24.8, was rather highor than that of 122 . it the boginning of fugust, 1942, sinoe whon the indox number of payrolls has adranoed by 6.1 p.0.

## TABLES.

Tables to 6 et the ond of this report give index numbers of omployment for the Dominion a whole, for the provinoes and the ooonomio area, and for the ight loading oitios, the indexes being based on the 1926 everage as 100. fables 7 to show the number of omployeor roported at dug. 1 by tho oo-operating establishmonte, togother with the aggrogato payrolls and the per capita avorago carnings of uoh porsons, olased by industry in tho Dominion as a wole, in the coonomio areand the leading industrial oitios. Index numbers of weokly payrolis, besed on the mounts disbursod by the oo-oporating firms at June 1, 1941, are s. 180 given; to provide oomparisons of the tronds of omployment and payrolle, the indox numbre of employment have been oonvertod for these latter tables from their

original baso， 1926 100，to Jumo 1。 1941，at 100。

## BMPLOYMENT AND PAYROLLS BY BCONOMIC ARBAS．

Enployment in all provinoes oxoopt Now Brunewiok and ontario was brisker than at July 1 ，whilo iz all oeses，it wan at higher level than at the beginning of August of 1942．The dooline from the proooding month in How Brungwiok and Onterio fore ectoral．

The wookly alaries and wagou reported as having boon paid at iug． 1 Wore highar than at July 1 in all provinoes oxoopt onterio，where loates due th faontions eugmented thoee reaulting from tho minor doolinoo in tho otaffe。 Th Nova Sootia and the throe Prairio Provinoes，tho holiday faotor wail partly Fsaponsible for the fact that the rie in peyrolle was lose then that in the persoanel．although the omployment of oonsiderable numbers of peraon in highway पunstruotion and maintomanoo，and other low－pay ceseonal industrion，also contributed to the relatively amall gaias in the ealaries and wages．

The per oapita average wecky earninge in Mova Sootia，Ontario， Manitoba，Saskatohowan and Alberta were lower at the beginging of fugust then at July $l_{s}$ is all provinoes，howover，the avoragoe woro highor than at dug． 1 ， 1942.

Maritime Provinoea，Further markod improroment wai shown in the Nesitime Provinoes as whole Aug． 1 ，the gain in omployment taking plaoe mainly in Nota Sootia．Thore wat also Qa inoreaco in Prinoe Edward Iniand， while soasonal ourtailment in logging resulted in a general deoline in low Brunewiok．Tho taffs of tho 979 firme in tho Maritimo Aroa oo－operating in the Buroelis latest surpey，ggregated 147,279 ，seompared with 159，887 at july is this was an advezoo of $5.3 \mathrm{p}, 00$ ，whioh was wooompaniod by that of 4．2 $\mathrm{F} \cdot 0$ ．in the roported payrolls．These totalled $\$ 4,158,777$ ，an average of $\$ 28.24$ per mployee．as oompared with 828.53 at July 1 ，and $\$ 25.58$ at Aug． 1 ， 1942．The falling－off in the latoot averago acomparod with the prooeding month wein due to the Laot that the majority of those taken on in the pay period under observation were omployed in the highway oonstruotion division and othor
 the work is more or lnss ousual．OTer the last twelwe monthe，the index of omployment has risen by $14.1 \mathrm{p} \cdot 000$ While that of payrolis has shown gain of 22.7 p．0．

There we oontioued aotivity in manuraoturing，in whoh the reporting －Btablishments indioated tho addition of nearly l， 100 workeras this took plaoe mainly in iron and stool plante．Thoro was a minor gain in pulp and paper and oertein other olasses．While food fatorios reloased some employees．Mining， transportation and oonetruotion afforded oonsiderably more employment，the gain in the last－named being most pronounoed．On the other hand，trade was rather quietor，and there was an important abomal roduotiozin logging．

Quebeo．－Employment in Quobeo showod it third suoosisite advanoe at the beginning or Kugust．The soasonal gain was above the averago for Aug．I in the poriod sinoo 1920，although it was oomsiderably smallor than thet roported at the same date in any other year ainoe 1938．The 1adex rosefrom 198．7 at July 1 ．to 200．9 at the dete under review，whon it was five p．o．higher than the Aug．1．1942，11gure of 191．4；With the exooption of that at Deo．1，1942，the lateat index we the highest in the reoord．Statistios were tabulatod from 3,579 firm whose employees numbered $590,824-6,755$ ，or 1.2 poo，more than in their last roturx．The salaries and wages diaburised at Aug． 1 were given an $\$ 17,357,220$ ，exoneding by three $\mathrm{D}, \mathrm{O}$ ．the wim of $\$ 16,825,293$ reported by the name ostablishmeate at the beginning of July．Tho payrolls had then boon affootod by the widespraed observanue of roligious holidays in quobeo．The lateat per oupita average of $\$ 29.34$ washigher by 53 oozta than that at July 1 ， 1945 ，it wes alao oonelderably above tho Aug．1．1942，avorago of \＄27．O5．In tho intertenimg
period, there has beer a rise of 13 p.o. In the reoorded payrolls, $2 \mathrm{~s}^{\mathrm{s}}$ oompared With the gain of five p.o. already given for the index of employmont.

There was expansion at the date under reviow in all the man industrial groups oxoopt logging, in whioh tho dooline was sosal. Within the manufacturing division, the greatest advances were in iron and steclif smallor, but nevertheless oonsiderable gains were made in pulp and paper, food, lumber. eloctrioal apparatus and beverago factories. Contral olootrio stations also afforded more employment. Among the non-manufaoturing industries, mining, communiostions, transportation, oonstruction, hotel and rostaurante and trade reported inoressed aotivity, that in oonstruotion being most noteworthy.

Ontario. - In accordance with the ouetomary movement in premer yeare, there was elight slackening in industrial aotivity in ontario at the beginning of August, when the 5,897 co-operating osployers released 317 men and women, bringing their staffs to 751, lo2. This minor reduction was acompanied by that of 0.8 p . 0 . in the reported payrolls, the relatively greater falling-off in these being due mainly to holidays. As a result, the por oepita woekly average doalined from $\$ 32.13$ at July 1 , to $\$ 31.88$ at the date under review, as oompared with $\$ 29.80$ at Aug. 1, 1942. Tho latest index of employment, at 184.8, was only 1.? p.0. above that of 181.5 at the same date last yoar, while tho index of payrolls bowed a gain of $8.3 \mathrm{p} \cdot 0$. in the 12 months.

For the fifth suocessive month, there was reoession in employment in iron and stecl plants in ontario. Leather, toxtile, ohomioal. non-forrous metal and miscellanoous manufaoturing factories were also lacker. On the other hand, food, lumber, pulp and paper, rubber, beverage and eleotrioal apparatue works reported improvement. Among the nom-manufaoturing divisions, logging showed a ceaconal dearesse, and mining ad trade were rather slacer. Communfations, services, transportation and oonstruction, however, recorded heightened ativity, that in the last-named being greatest, although it was bolow-average acoording to the experience of earlier years.

Prairie Provizces.- Employment in the Prairie Area showed further expansion, whioh in extent approximated the average. All three provinoos shared in the upward movement, the gain in Alberta being ospocially pronounood. Data were compiled from 1,861 firms, whose omployees rose from 191,839 et July l, to 196,453 at the beginning of August. The improvement was about normal. Acoompanying the rise of $2.4 \mathrm{p} \cdot \mathrm{c}$. In the reported personnel, was a gain of $1.4 \mathrm{f} \cdot 0$. in the weekly salaries and wages disbursed, whioh totallod $\$ 5,550,223$. The average per employee was $\$ 30.28$, as oompared with $\$ 30.60$ at July 1 , and $\$ 28.45$ at the beginning of lugust, 1942. In the intervening period, the number in reoorded omployment has advanoed by l. 1 p . $C$. a ad the index of payrolls has gained by 7. 1 p.o.

Employment in manufacturing, wining, oommunioations, tranaportation, conetruotion and maintenanoe, services and trade showed heightened activity at the date under review. The most marked gains were in oonstruotion and manufacturings within the latter, there was fairly general improvement, that in food and iron and steel works being greatest.

British Columbia. - Industrial aotivity in British Columbia oontinuod to mount; thel,517 oo-operating establishments reported 182,240 employees, as compared with 178,649 in the month before. The gereral gain was smaller than that noted at lug. 1,1942 , the percentage inorease was also below the average at that date in preoeding years of the reoord, although the number added was larger than usual.

The gratest gains at Aug. lagain took place in manufacturing, particularly in iron and steol faotories. Fish, vegotable and fruit oaning, lumber and some other olsase also afforded more omployment. transportation, services and trade, among the non-manufaoturing industries, likewibe reported heightened ativity, while mining and oonstruotion were slaoker.

The weokly payrolls distributed by the firms furnishing data at ALg. 1 aggregated $\$ 6,469,994$, a compared with $\$ 6,338,899$ at the beginning of July. This inoress of 2.1 p.o.. was almost the same as ihat in the reported employees, so that the latest por capita average, at 35.50 , showed little change from that of $\$ 35.49$ at July 1 . The Aug. 1, 1942 , figure was $\$ 31.31$. In the 12 monthe sinoe thon, the index of payrolls has rison by $23 \mathrm{p}, 0$. , while reoorded omployment has increasod by 11.7 p.o.

## ENPLOYMENT AND PAYROLLS BY CITIES.

The tendency in quebeo City, Toronto and lamilton was unfavourable at the boglining of August, but improvemont was noted in Montreal, Ottawa, Windsor, Finnipeg and Vancouver. Firms in Montreal ard vanoouver showed the greatest advances, wioh, however, were not partioularly marked. Except in Hamilton, omployment in these oities was at higher lovel than at tho beginning of August. 1942.

In yontreal, Quebec, Ottawa and Vancouver, the weekly payrolls reported at the date undor roviow wore higher than at july l. In the remaining oontres, they wore rather lower, partly as result of vaoations. Except in Familton, however, the aggregates oxceeded those indicated at Aug. 1,1942 , while in all cases, the average weckly earminge per omployee were higher at the latest date.

Montroal. - There was continued oxpansion in employment in Montreal, where the $2, \Gamma 0100=0$ perating establishmente reported a staff of 289,430 , or 1,567 more than at July 1. The seasonal gain of $0.5 \mathrm{p} \cdot \mathrm{o}$. was decidedly amaller than that at lug. 1 in either 2941 or 1942. Most of the latest inorease took ploo in manufacturiag, notably in iron and steel and eleotrical apparatus work. Smaller additions to the working forcee were reported in food, printing and publishing and beverage fatories. On the other hand, ohemioal, textile and tobacoo works were slacker, the 108608 in some oases being sessonal. fmong the non-manulaoturing industrios, traneportation, construotion and retail trado showed moderate improvement. Employment in servioes doolined.

The general gain in employment was ocompanied by a relatively larger rise in the salaries and wages disbursed at Aug. 1 , when the weekly total was given as $\$ 8,845,735$, exceeding by $2,1 \mathrm{p} \cdot 0$. the July ligure of $88,664,875$. The average per omployee advanoed from $\$ 30.10$ at the latter to $\$ 30.56$ at Aug. 1 , as oompared with $\$ 28.14$ at Aug. 1, 1942. Sinoe then, the reoorded aggregato payrolls have rison by 17.1 p.o., accompanying the gain of 9.9 p .0 . in the index of -mploymont.

Quobec City. For the first time since jam. 1, the trend in Queboc wan downwards cata recelved from 241 omployers indioated a persounel of 39,695 , es compared with 39,807 at july l. This deoline of 0.3 p.c. was acoompanied by an inoreaso of 4.8 p.o. in the reported weekly payrolle, whioh were given as $\$ 1,095,078$, a compared with $\$ 1,044,961$ paid on or about july 1. The lattor total had been lowered by the observano of religiou holidays. The per oaplta average advanoed from $\$ 26.25$ at the beginning of july, to $\$ 27.59$ at $A u_{\mathrm{g}}$. 1 , a oompared with $\$ 23.93$ at the same date in 1942. In the intervening months, the indox of payrolls has rison by 38.5 p .0 . and that of omploymont has gained by 21.2 p. 0 .

There was considerable reduotion in ohemioals at the beginning of August, but iron and teel plante wore deoidedly busier. on the whole, manufacturing howed moderate reduotion. Among the non-manufacturing industries, transportation, oonstruction and trado roported rathor small inoreasos.

Toronto. - Industrial employment in Toronto was ourtailed at the boginning of lugust, ooording to information furnished by 2,072 firme with a oombined working foro of 247,127 , a oompared with 250,689 in their last roport. The index doelised from 194.8 at July 1 , to 192.0 at the dato undor review, when 1t wat higher by 6.2 p.o. than at Aug. 1. 1942.

Servioes and traneportation showed improvement at the beginning of August, but there wer oonsiderable losse in manufaoturing, pertly as a resit of holidays; Within this group, beverage, ohemioal ard elootrioal apparatue worka were buster, but food, toxtile, miscollanoous manufatured produots and iron and steel faotories relesed amployees.

The salaries and wages distributed on or about $1 \mathrm{ug}_{\mathrm{g}}$. 1 arourted to $\$ 7,885,207$, \& compered with $\$ 7,985,952$ at July 1 , when the average per employeo was \$31.86, as compared with \$31.91 at ths dato under roviow. The riguro at Auge 1, 1942; wes \$29.42. In the 12 monthe, egEregate payrolls have riser by 14.3 p.o., whil there has beon a gain of $6.2 \mathrm{p}, 0$. in the index of employnent.

Ottawa. - Further moderato addjtione to tho working foroes were reoorded in Ottawe st Aug. l, when the 255 co-operating oatabilshmonti ropof sed 22,406 mployeor, 193 mors than at July 1 . This gain of 0.9 poo was aooompanied by that of $1.4 \mathrm{p} \cdot 0$. in the aggregat wookly payrolls. The per oaplta rome from $\$ 26.81$ at July 1 , to $\$ 27.05$ at the dete under review, being thon highor by $\$ 1.61$ at Aug. 1 of last year. In the intervening period, there has beon a rise of 9.7 p.o. in the disbursements in calaries and wagos, togethor with a gain of four p.c. in recorded mployment.

Manufacturing, Eainly of lumber produots, ahowed improvemont at the dete under review; there were minor gain in trade and servioes, while conatruetion we: Eleoker.
2. 1 p.o. at tug. I oomperod with July l. L total of 59,568 omployees was reported at tho date under reviow by tho 360 firme furniehing data, whometafe
 thet of 188.1 at Aug. 1, 1942, whoz reduoed eotivity hed also beon noted. The latest contraotion took plao malnly in manuraoturing, ohisily of iron ard ateol produots. Conetruotion. servioes and trade also roleased momemployeoc, while there was a mall gain in trameportation.

Th calaries and wages distributod at lug. 1 by the oo-operating omployers eggregated $1,941,448$, mum whioh wa los by 1.5 p.e. thas that of \$1,971,566 roportod at tho bogianing of July. Tho latost por oapita averago was $\$ \$ 2.59$, being 20 ounts highor than that in the prooeding returng and 89 oente mor than at iug. 1 of 1942 . Over the year. the indox of payrolls has ahown a small iraotionsl dooline, in consequeno of the loss in employment montioned ebore.

Windeor, L moderately upward movement wa indionted in Windsor. reversing the trend of the last five months; the advance was oontra-seasonal, but was dooidocly Bunller then that noted at iuge 1, 1942. The Iatost 3 mdex wes 3.8 p.o. higher than at that date, while in the same oomparison, the index of peyrolis howod a gain of 10.3 p .0 . The 225 oo-operatimg meloyers reported a ataff of 41,852 mex azd women, whoe weskly payroll aggregated $1,691,001$, at July 2 , they had omployed 41,357 perbone, and hed disbursed the oun of \$1,737,258 in Balaries and wages. The falling-off in tho payroll was largely due to vacational the per oapita average, at $\$ 40.40$, Wa lower then the July 1 figure of $\$ 42.01$, but was higher than that of $\$ 37.90$ at Aug. 1 of laet year. Then a roduotion of approximatoly the mame izo had boen indicatod in tho avorago orraings por omployeo.

There were rather mell gains in omployment in oonstruotion, trade and manufooturimg, while other industries showed little general ohange. Within the


Finnipog. - Ther were furthor increasea in industrial aotivity in Winnipeg, where the 583 firm whose returne were reoelved reported arking force of 59,500 persons, or 617 more than at July lo Largely ais a reault of holidaye, the peymolls were rathor lower, at $\$ 1,656,673$, eo compared with
\$1.657.463 in the last roport. The average per omployee deolined from \$28.24 at July 1, to \$27.94 at the begioning of August, as oompared with \$27.04 at Aug. 1,1942 . In the intervening 12 months, the index of employment hes risen by 5.8 p.o., and that of payrolls by 9.0 p.c.

General improvement was noted at the date under roviow. The lergest additions to the payroll wore in trade and manufaturing, notably of iron and tool. printing and publishing and food products.

Vanoouver. - Continued oxpansion on a large soale was reported in Yanoouver at Kug. limost of the gin took plao in menufaoturing, minly of iron and bteel produots, while there were moderate advanoes in aervioes, trade and other divisions. A combined staff of 89,089 was reported by the 639 oooperating ostablishments, oompared with 87,688 in their last roport. Their wookly payrolls at Aug. 1 agregatod $\$ 3,074,999$, um highor by 2.3 p.c. then tbeir july 1 disbureoments of $\$ 3,005,994$. The per oaplta average rose from $\$ 34.28$ at July 1 , to \$34.52 at the latest date, as oompared with $\$ 30.58$ at Aug. 1, 1942. Since thon, there has beon a rise of $12.3 \mathrm{p} \cdot 0$. in the index of employment, while the payrolls have mounted by 25.3 p .0 .

## TABLES.

Teble 1 to 6 in the following pages give indox number of omployment for the Dominion st whole, for the protinces and oonomio areat, and for the -1ght leading oities, the indexes being based on the 1926 average as 100 . Tables 7 to 9 show the number of omployees reportod $\operatorname{sit} A u_{\mathrm{g}} \mathrm{l}$ by the oo-operating ostablishmonte, together with the aggregate weokly payrolls and the per oapita average osrning of suoh por ons, olassed by industry in the Dominion a a whole, in the ooonomio sreas and the leading industrisl oftios. Indox numbers of weokly payrolls. bssed on the amounts disbureed by the oo-oporating firms at June 2. 1941. er also given; to provide oomparison of the tronds of omployment and payrolls, the index numbers of omployment have been oonvertod for those latter tables from their original baso, $1926=100$, to june 1,1941, as 100.

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Sept. $50,1945$.

TABLE 1.-IMDEX HUYBERS OF EMPLOYMEN" BY PROVYNCES ASD ECOMOMIC AREAS. (AVBRAGE CALPNDAR YEAR $1926=100$ )

|  | $\begin{aligned} & \text { 8 } \\ & \text { है } \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \hline \end{aligned}$ |  | $\begin{gathered} \text { d } \\ 5 \\ 5 \\ 0 \\ 0 \\ 0 \\ 0 \end{gathered}$ |  | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & 0 \\ & \text { H } \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  | $\begin{aligned} & \frac{8}{8} \\ & 9 \\ & \text { + } \\ & \text { y } \\ & \text { y } \end{aligned}$ |  | $\begin{aligned} & \text { 哥 } \\ & \text { H } \\ & 0 \\ & \text { e } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Aug. 1, 1827 | 110.5 | 113.2 | - | - | - | 109.8 | 109.2 | 114.0 | - | - | - | 110.0 |
| Aug. 1, 1928 | 118.3 | 117.0 | - | - | - | 114.1 | 118.9 | 132.5 | - | - | - | 116.4 |
| Lug. 1, 1929 | 127.8 | 127.5 | - | - | - | 121.3 | 128.0 | 144.8 | - | - | - | 122.7 |
| Aug. 1, 1930 | 118.8 | 140.9 | - | - | - | 114.7 | 115.7 | 126.2 | $\ldots$ | - | - | 115.8 |
| Aug. 1, 1931 | 105.2 | 106.8 | - | - | - | 102.4 | 100.7 | 129.1 | - | - | - | 98.0 |
| AuE. 1. 1932 | 86.3 | 80.1 | - | - | - | 84.4 | 86.9 | 90.1 | - | - | - | 61.4 |
| Augol, 1935 | 87.1 | 93.0 | - | - | - | 84.9 | 86. 5 | 90.5 | - | - | - | 67.3 |
| Aug. 1, 1934 | 89.9 | 101. 3 | - | - | - | 94.9 | 106.0 | 93.0 | - | - | - | 97.5 |
| Aug. 1, 1935 | 101.1 | 106.7 | - | - | - | 97.2 | 102.4 | 88.7 | - | - | - | 106.3 |
| Aug. 1, 1936 | 105.9 | 113.8 | - | - | - | 101.3 | 107.1 | 103.9 | - | - | - | $107.9$ |
| Aug. 1. 1937 | 120.0 | 134.3 | 82.5 | 131.6 | 140. 8 | 120.8 | 122.2 | 105.6 | 99.0 | 118. | 107.1 | 116.8 |
| A45. 1, 1858 | 112.1 | 112.5 | 89.2 | 118.3 | 106.6 | 117.9 | 111.2 | 104.9 | 97.3 | 116.1 | 108.2 | 107.2 |
| ALE. 1, 1939 | 117.5 | 115.6 | 111.0 | 124.2 | 105.4 | 126.4 | 114.2 | 109.4 | 99.4 | 123.5 | 115.6 | 117.0 |
| San. 1, 1940 | 116.2 | 118.9 | 84.3 | 126.6 | 111.6 | 120.7 | 120.9 | 103.3 | 96. 8 | 103.3 | 113.2 | 97.5 |
| \%b. 1 | 114.4 | 118.4 | 85.1 | 124. | 112.5 | 116.0 | 120.2 | 100. 8 | 96.2 | 98.0 | 109.5 | 100.0 |
| Har. 1 | 113.5 | 116.0 | 93.8 | 125.5 | 105.8 | 114.3 | 120.0 | 98.5 | 94.5 | 97. 5 | 105.5 | 101.2 |
| Apr. 1 | 111.9 | 111.3 | 94.0 | 123.7 | 98.4 | 112.2 | 118.8 | 96.7 | 94.8 | 94.4 | 101.2 | 102.3 |
| May 1 | 114.3 | 112.8 | 86.4 | 124.0 | 100.7 | 113.9 | 121.0 | 100.2 | 97.8 | 103.6 | $102.0$ | $107.2$ |
| June 1 | 120.9 | 117.0 | 90.7 | 128.8 | 104.2 | 123.0 | 126.6 | 107.4 | 102.8 | 113.0 | $120.9$ | $112.0$ |
| July 1 | 124.7 | 124.0 | 102.2 | 135.3 | 111.5 | 126.6 | 129.6 | 112.4 | 105.8 | 117.5 | 117.8 | 114.8 |
| Auge 1 | 127.8 | 124.5 | 110.8 | 135.5 | 121.9 | 130.6 | 132.8 | 114.9 | 106.9 | 119.7 | 123.8 | 119.0 |
| Sopt.1 | 131.5 | 127.3 | 117.0 | 136.7 | 116.4 | 136.4 | 134.8 | 317.0 | 109.1 | 119.3 | 127.8 | 126.7 |
| 0ot. 1 | $136.2$ | 128.2 | 132.5 | 138.8 | 115.2 | 142.9 | 140.9 | 118.1 | 108.7 | 124.5 | 128.4 | 127.9 |
| HOF. 1 | 139.2 | 133.8 | 134.0 | 142.4 | 123.4 | 148.7 | 142.5 | 119.7 | 110.5 | 123.6 | 131.6 | 126.3 |
| Deo. 1 | 139.1 | 133.2 | 106.1 | 142.7 | 123.4 | 149.7 | 142.7 | 118.9 | 110.2 | 123.0 | 129.4 | 123.6 |
| $\text { Jan. } 1,1941$ | 134.2 | 130.0 | 112.7 | 137.5 | 121.9 | 139.6 | 141.1 | 116.2 | 113.0 | 113.4 | 123.1 | 116.0 |
| fob. 2 | 135.2 | 135.2 | 130.6 | 142.7 | 126.3 | 139.4 | 143.4 | 112.2 | 107.7 | 108.4 | 121.7 | 118.0 |
| Mar. 2 | 135.3 | 135.1 | 144.0 | 147.3 | 118.7 | 137.7 | 145.7 | 111.3 | 107.5 | 107.0 | 120.0 | 116.a |
| Apr. 1 | 141.3 | 135.6 | 93.4 | 151.2 | 119.4 | 143.1 | 152.0 | 116.7 | 113.3 | 106.5 | 128.5 | 129.4 |
| May 1 | 145.6 | 136.5 | 96.8 | 156.2 | 115.2 | 146.8 | 156.5 | 124.1 | 120.5 | 122.1 | 131.1 | 132.7 |
| Juno 1 | 152.8 | 152.4 | 107.1 | 167.9 | 134.9 | 157.3 | 161.9 | 128.3 | 124.7 | 127.4 | 134.5 | 134.9 |
| Uuly 1 | 157.4 | 183.9 | 108. 5 | 183.2 | 143.3 | 161.8 | 165.3 | 132.5 | 128.9 | 133.7 | 137.3 | 139.2 |
| Aug. 1 | 160.5 | 164.2 | 134.6 | 184.5 | 140.7 | 167.6 | 166.3 | 135.6 | 130.9 | 134.2 | 143.8 | 146.6 |
| Sopt. 1 | 162.7 | 154.1 | 130.2 | 182.1 | 143.8 | 169.9 | 169.0 | 136.1 | 130.5 | 132.2 | 147.5 | 149.8 |
| oot. 1 | 165.8 | 175.4 | 121.1 | 194.9 | 154.6 | 173.9 | 172.2 | 134.3 | 129.2 | 128.7 | 146.1 | 143.4 |
| Not. 1 | 167.5 | 179.6 | 112.8 | 198.1 | 160.7 | 177.1 | 173.0 | 136.1 | 130.1 | 134.7 | 146.5 | 149.4 |
| Do0. 1 | 168.8 | 188.1 | 117.6 | 204.4 | 171.7 | 179.8 | 174.0 | 135.5 | 129.5 | 132.7 | 146.9 | 144.5 |
| Stu. 1, 1942 | 165.5 | 183.9 | 118.9 | 204.5 | 162.2 | 175.0 | 172.7 | 131.4 | 127.2 | 119.6 | 145.7 | 142.6 |
| Feb. 1 | 165.4 | 178.8 | 115.1 | 202.4 | 153.4 | 176.7 | 273.3 | 126.8 | 123.3 | 109.9 | 143.2 | 140.5 |
| Mar. 1 | 165.1 | 159.3 | 112.9 | 172.9 | 145.4 | 178.6 | 174.4 | 126.1 | 123.9 | 108.8 | 141.0 | 143.1 |
| Anr. 1 | 165.2 | 155,6 | 92.0 | 175.0 | 135.3 | 178.9 | 174.8 | 127.2 | 125.5 | 112.9 | 139.4 | 149.6 |
| May 1 | 167.4 | 156.7 | 94.4 | 179.3 | 132.3 | 177.9 | 175. | 130.9 | 129.1 | 118.5 | 141.9 | 158.8 |
|  | 171.7 | 166.1 | 107.0 | 185.2 | 145.9 | 182.9 | 178.5 | 137.4 | 133.0 | 132.0 | 147.9 | 161.9 |
| $\text { su } 1 \text { y } 1$ | 178.7 | 177.2 | 117.0 | 199.7 | 153.0 | 187.1 | 181.2 | 139.4 | 135.3 | 131.6 | 150.9 | 157.9 |
| $\text { Aug. } 1$ | 177.8 | 170.4 | 111.8 | 193.3 | 145.6 | 191.4 | 181.5 | 143.5 | 139.0 | 137.5 | 156.0 | 175.3 |
| Sopt.1 | 179.3 | 172.2 | 111.9 | 195.1 | 147.5 | 192.8 | 183.0 | 143.1 | 137.8 | 138.9 | 154.0 | 178.4 |
| $\text { oot. } 1$ | 181.5 | 185.2 | 106.7 | 211.5 | 157.2 | 194.5 | 184.7 | 139.0 | 136.0 | 134.3 | 146.9 | 183.5 |
| Nov. 1 | 183.3 | 189.0 | 108.0 | 214.1 | 162.6 | 198.1 | 185.2 | 140.2 | 138.0 | 135.6 | 146.5 | 187.2 |
| Deo. 1 | 186.5 | 196.1 | 108.6 | 220.4 | 169.5 | 202.2 | 188.2 | 141.8 | 139.1 | 136.2 | 149.9 | 187.4 |
| Jan. 1, 1943 | 193.7 | 180.0 | 112.0 | 194.5 | 166.1 | 198.7 | 187.4 | 140.7 | 137.6 | 181.7 | 151.3 | 185.4 |
| $\text { Fob. } 1$ | 181.2 | 187.4 | 108.3 | 184.2 | 150.1 | 198.7 | 196.6 | 134.7 | 132.7 | 121.8 | 146.6 | 181.4 |
| Mar. 1 | 131.5 | 168.4 | 110.8 | 184.8 | 151.5 | 198.9 | 196.4 | 135.4 | 133.1 | 122.8 | 147.5 | 192.4 |
| Apr. 1 | 180.5 | 171.3 | 108.0 | 190.6 | 150.8 | 195.7 | 185.6 | 135.3 | 155.1 | 121.7 | 147.6 | 195.0 |
| May 1 | 179.2 | 170.5 | 102.3 | 193.8 | 145.0 | 192.1 | 181.8 | 135.9 | 135.0 | 125.6 | 144.2 | 186.8 |
| Jut 1 | 181.2 | 175.3 | 108.3 | 195.5 | 153.7 | 197.8 | 182.9 | 138.5 | 136.2 | 132.1 | 146.4 | 187.6 |
| July 1 | 183.7 | 184.7 | 112.4 | 203.1 | 165.8 | 198.7 | 184.9 | 141.6 | 138.3 | 135.6 | 150.8 | 181.8 |
| Aug. 1 | 185.9 | 184.4 | 120.8 | 224.6 | 160.7 | 200.9 | 184.8 | 145.1 | 140.4 | 138.8 | 156. ${ }^{\text {a }}$ | 195.8 |
| + |  | R. 1 | 170 We | cht of | ployme | by Pr | 1noes | d Boon | 10 AFo | * st | U8. I. | 843. |
|  | 100.0 | 7.9 | - 1 | 5.0 | 2.8 | 31.6 | 40.2 | 10.5 | 4.9 | 2.1 | 3.5 | 9.8 |

 to the total mumor of all omployoos roportod in canada by tho firme making returie st the dato under roview。

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TABLE 2.-INDEX NUMBERS OF EMPLCYMENT 3Y PRINニTP\&L CITIES
(AVERAGE CALENDAR YEAR 1926틍).

|  |  | Montreal | Qrioboc | Toronto | 0ttawa | Ham11ton | Tindsor | Winnıpeg | Venoouver |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Aug. 1. | 1827 | 106.2 | 215.? | 107.8 | 117.7 | 102.1 | 85.8 | 106.0 | 104.6 |
| Aug. 1 , | 1928 | 112.1 | 130.2 | 113.6 | 125.1 | 111.0 | 165.0 | 111.2 | 111. ${ }^{\text {a }}$ |
| Aug. 1. | 1929 | 122.4 | 135.8 | 122.9 | 128.3 | 135.0 | 142.0 | 117.3 | 114.1 |
| Aug. 1, | 1930 | 114.5 | 135.2 | 115.4 | 131.8 | 112.6 | 120.0 | 110.3 | 111.7 |
| Aug. 1. | 1931 | 102.5 | 122.0 | 106.3 | 122.8 | 97.6 | 75.1 | 98. 1 | 106.0 |
| Aug. 1. | 1932 | 85.5 | 101.0 | 92.3 | 97.6 | 80.6 | 80.0 | 86.0 | 87. ${ }^{\text {8 }}$ |
| Aug. 1 , | 1933 | 82.4 | 99.5 | 86.9 | 92.7 | 77.5 | 80.9 | 81.7 | 85.2 |
| Aug. 1. | 1934 | 86.4 | 99.4 | 92.9 | 103.4. | 87. 8 | 100.? | 84.0 | 91. 5 |
| Alug. 1, | 1935 | 87.2 | 100.9 | 97.2 | 104.3 | 95.4 | 106.6 | 90.e | 101. 7 |
| Aug. 1, | 1936 | 92.2 | 96.5 | 201.3 | 107.4 | 99.8 | 115.1 | 93.3 | 109.2 |
| 1ug. 1, | 1937 | 105.2 | 108.6 | 107.8 | 112.? | 117.7 | 135.0 | 97.6 | 117.8 |
| AUG. 1. | 1938 | 104.7 | 109.6 | 105.6 | 107.? | 108.3 | 105.? | 95.2 | $112 . ?$ |
| Aug. 1. | 1939 | 107.5 | 126.8 | 108.6 | 120.2 | 102.1 | 112.1 | 96.5 | 115.1 |
| Jan. 1, | 1940 | 108.0 | 207.8 | 116.6 | 109.6 | 114.3 | 149.7 | 37.8 | 111.0 |
| Fob. $1^{\text {a }}$ |  | 105.7 | 107.1 | 113.9 | 109.2 | 116.6 | 148.6 | 95.8 | 210.8 |
| Mar. 1 |  | 108.1 | 109.7 | 114.6 | 108.9 | 217.1 | 149.2 | 94.4 | 109.0 |
| Apr. 1 |  | 208. 6 | 108.1 | 11E.9 | 110.6 | 116.4 | 155.1 | 95.4 | 111.5 |
| May 1 |  | 111.3 | 115.6 | 117.9 | 111.0 | 120.1 | 155.2 | 96.6 | 115.7 |
| June 1 |  | 113.5 | 125.6 | 119.8 | 117.9 | 122.3 | 160.0 | 99.4 | 118.6 |
| July 1 |  | 114.3 | 127.3 | 121.4 | 124.0 | 124.2 | 143.4 | 101.3 | 122.8 |
| Aug. 1 |  | 114.9 | 134.9 | 124.4 | 126.1 | 126.8 | 149.2 | 102.8 | 127.5 |
| Sopt. 1 |  | 117.8 | 138.9 | 128.5 | 124.4 | 123. $¢$ | 169.1 | 105.6 | 128.9 |
| oot. 1 |  | 122.4 | 144.7 | 133.0 | 127.8 | 133.2 | 177.6 | 105.3 | 129.5 |
| Nov. 1 |  | 124.3 | 149,0 | 135.2 | 131.2 | 134.4 | 188.5 | 107.6 | 127.9 |
| Deo. 1 |  | 126.9 | 149.0 | 136.3 | 129.2 | 138.1 | 188.8 | 110.2 | 129.7 |
| Jan. 1, | 2841 | 122.8 | 144.3 | 137.1 | 230.5 | 137. 1 | 193.6 | 117.5 | 128.8 |
| Fob. 1 |  | 126.0 | 144.1 | 136.5 | 132. | 140.6 | 201.2 | 110.1 | 128.8 |
| Mer. 2 |  | 130.0 | 145.8 | 139.3 | 131.4 | 141.7 | 211.8 | 109.8 | 129.5 |
| Apr. 1 |  | 134.0 | 151.2 | 145.4 | 142.3 | 151,4 | 221.9 | 114.8 | 139.8 |
| Mey 1 |  | 138.1 | 150.6 | 149.7 | 145.8 | 157.4 | 227.8 | 119.4 | 141.3 |
| Junc 1 |  | 141.1 | 163.8 | 153.3 | 150.6 | 162.9 | 229.9 | 122.2 | 141.9 |
| July 1 |  | 146.2 | 171.1 | 155.1 | 153.8 | 164.0 | 235.6 | 124.8 | 147.4 |
| Aug. 1 |  | 148.5 | 179.1 | 156.? | 157.0 | 165.8 | 229.3 | 128.6 | 155.6 |
| Sept. 1 |  | 151.6 | 186.2 | 159.5 | 156.8 | 163.4 | 244.4 | 129.6 | 159.4 |
| 0ot. 1 |  | 155.7 | 185.8 | 163.4 | 161.1 | 171.2 | 243.1 | 130.5 | 160.0 |
| Mov. 1 |  | 158.2 | 190.? | 167.6 | 164.4 | 175.3 | 244.7 | 133.2 | 163.0 |
| Deo. 1 |  | 188.8 | 184.6 | 171.6 | 164.5 | 178.6 | 244.1 | 132.9 | 165.7 |
| $\text { Jan. } 1 .$ | 1842 | 156.4 | 195.4 | 168.8 | 169.9 | 178.4 | 249.1 | 130.4 | 166.6 |
| Feb. 1 |  | 155.2 | 195.4 | 171.0 | 170.8 | 181.2 | 251.6 | 126.6 | 169.5 |
| Mar. 1 |  | 156.8 | 189.3 | 172.3 | 156.4 | 180.6 | 261.3 | 127.4 | 170.5 |
| 4pr. 1 |  | 180.3 | 207.8 | 174.8 | 156.6 | 181.5 | 286.8 | 127.4 | 177.9 |
| May 1 |  | 162.8 | 214.3 | 176.8 | 156.6 | 184.7 | 268.6 | 130.5 | 183.4 |
| June 1 |  | 166.8 | 220.0 | 179.7 | 157.7 | 185.9 | 279.2 | 132.8 | 187.7 |
| July 1 |  | 168.2 | 221.2 | 181.7 | 160.3 | 188.8 | 237.2 | 132.9 | 209.7 |
| Aug: 1 |  | 171.9 | 228.8 | 180.8 | 163.0 | 188.1 | 296.1 | 133.5 | 221.8 |
| Sopter |  | 174.4 | 239.8 | 183.6 | 163. $\frac{1}{4}$ | 190.7 | 297.0 | 134.4 | 231.0 |
| 0ot. 1 |  | 176.0 | 248.5 | 186.6 | 162.3 | 191.1 | 311.2 | 135.8 | 238.5 |
| Mov. 1 |  | 178.6 | 264.1 | 190,9 | 162.6 | 192.9 | 310.3 | 138.2 | 241.4 |
| Dec. 1 |  | 181.7 | 254.5 | 195.3 | 263.2 | 194.? | 311.4 | 139.5 | 241.8 |
| $\text { san. } 1 .$ | 1848 | 180.6 | 260.0 | 184.2 | 164.8 | 192.6 | 312.8 | 140.0 | 242.4 |
| Fob. 1 |  | 182.4 | 268.7 | 183.5 | 162.6 | 193.5 | 316.4 | 133.4 | 240.1 |
| Mar. 1 |  | 185.9 | 259.7 | 194.0 | 163.9 | 191.2 | 311.8 | 135.3 | 239.4 |
| Apr. 1 |  | 185.2 | 265.0 | 194.3 | 164.8 | 181.5 | 309.6 | 154.8 | 240.2 |
| $\text { May } 1$ |  | 186.1 | 268.7 | 192.6 | 164.6 | 187.8 | 308.0 | 137.4 | 240.1 |
| June 1 |  | 186.8 | 276.5 | 183.8 | 164.7 | 184.2 | 304. 5 | 136.6 | 240.2 |
| July 1 |  | 188.0 | 278.0 | 184.8 | 168.2 | 186.3 | 305.9 | 138.8 | 245.2 |
| Aug. 1 |  | 168.9 | 277.2 | 182.0 | 168.6 | 182.3 | 307.3 | 141.2 | 249.1 |
|  |  | $15.5$ | $\begin{gathered} \text { We1g } \\ 2.1 \end{gathered}$ | $\begin{gathered} \text { of } \mathrm{Bmpl}_{\mathrm{mp}} 10 \\ 18.2 \end{gathered}$ | $\text { ont by } \begin{aligned} \\ \\ 1.2 \end{aligned}$ | $10 \text { an et }$ | $\text { G. } 1,184$ | 3.2 | 4.8 |

[^0]TABLE 3. =INDEX NUMBERS OF EMPLOYMENT BY INDUSTRIES, (AVERAGE CALENDAR YEAR 1926*100).


Hotes - The "Relative Woight", as givan just above hows the proportion of omployeos in the indiontod industry, to the total number of all omployees in canada by the firins making returna the dete under review.

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TAALE 4.-INDEX NUMBERS OF EMPLOYMENT BY INDUSTRIES (AVERAGE 2926=100).

| In us tries 1/8 | $\begin{gathered} \text { Rolative } \\ \text { Woight } \end{gathered}$ | $\begin{array}{r} \text { Aug. } 1 \\ 1943 \end{array}$ | $\underset{1943}{\text { July }}$ | $\begin{array}{r} \text { Aug. } 1 \\ 1942 \end{array}$ | $\begin{array}{r} \text { Aug.1 } \\ 1941 \end{array}$ | $\begin{array}{r} 4 u g .1 \\ 1940 \end{array}$ | $\begin{array}{r} \text { Aug. } 1 \\ 1939 \end{array}$ | $\begin{array}{r} 14 g \circ 1 \\ 1958 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MANUFACTURING | 63.6 | 227.7 | 226.5 | 212.4 | 176.8 | 154.4 | 112.8 | 110.0 |
| Animal products - dible | 2.1 | 296.1 | 194.8 | 183.5 | 192.6 | 156.6 | 182.0 | 142.1 |
| Fur and produote | . 2 | 124.7 | 127.3 | 123.0 | 121.7 | 119.0 | 106.8 | 94.5 |
| Leather and producte | 1.5 | 138.8 | 140.5 | 137.3 | 140.1 | 116.3 | 114.0 | 109.3 |
| Boots and shoos | . 9 | 125.0 | 126.6 | 128.1 | 153.5 | 116.6 | 116.7 | 115.0 |
| Lumber and produote | 3. 6 | 125.8 | 122.5 | 126.5 | 128.3 | 106.5 | 95.8 | 90.8 |
| Rough and drossed lumber | 2.0 | 106.1 | 103.8 | 117.9 | 123.5 | 103.2 | 89.6 | 86.4 |
| Furniture | . 5 | 107.6 | 106.2 | 112.5 | 114.3 | 94.5 | 81.8 | 81.3 |
| Other lumber produota | 1.1 | 217.1 | 208.3 | 172.1 | 158.8 | 127.2 | 117.4 | 112.9 |
| Cinsioal instrumonts | -1 | 51.8 | 52.1 | 41.6 | 42.5 | 64.3 | 57.2 | 68.4 |
| 3iant products = edible | 2.6 | 153.6 | 147.1 | 155.3 | 150.5 | 134.7 | 226.6 | 128.7 |
| Fip and peper produots | 4. 5 | 13 k .1 | 132.2 | 133.8 | 132.7 | 120.5 | 110.5 | 10\%. 3 |
| quip and paper | 2.0 | 126.7 | 122.5 | 127.4 | 125.8 | 126.5 | 100.7 | 89.1 |
| Paper produots | - 9 | 199.5 | 196.7 | 182.6 | 176.1 | 144.7 | 129.8 | 130.7 |
| Fricting and publishing | 1.6 | 124.0 | 125.0 | 125.4 | 126.8 | 127.6 | 116.5 | 110.1 |
| Autber produots | - 9 | 127.0 | 126.3 | 126.6 | 135.3 | 110.8 | 107.6 | 27.2 |
| Textile produote | 7.2 | 156.2 | 158.7 | 165.8 | 159.9 | 142.1 | 115.8 | 115.7 |
| Truead, yarnand oloth | 2.6 | 166.4 | 269.9 | 177.0 | 172.6 | 158.1 | 125.7 | 122.3 |
| Cotton ya=n and cloth | 1.2 | 115.3 | 117.0 | 128.0 | 127.7 | 123.3 | 98.0 | 95.0 |
| Woollon yarn and oloth | - 7 | 171.5 | 173.3 | 202.5 | 189.4 | 173.5 | 132.8 | 121.6 |
| Artifioial silk and allk goode | - 6 | 553.7 | 554.0 | 592.7 | 592.5 | 490.5 | 400.5 | 438.7 |
| Hosiery and knit goode | 1.2 | 142.3 | 143.6 | 137.9 | 144.3 | 135.1 | 121.2 | 115.2 |
| Garments and personal furnishinge | 2.6 | 157.0 | 162.2 | 187.4 | 155.0 | 134.7 | 106.3 | 108.5 |
| Other toxtile producte | . 8 | 167.9 | 167.5 | 172.0 | 161.5 | 127.2 | 106.2 | 100.8 |
| Tobauco | . 5 | 119.5 | 226.8 | 129.2 | 109.8 | 103.3 | 98.0 | 89.7 |
| Beverages | - 7 | 229.8 | 218.8 | 242.9 | 220.8 | 182.6 | 181.5 | 172.8 |
| Chemioals and allied products | 4.5 | 676.2 | 707.4 | 720.8 | 416.1 | 203.5 | 159.0 | 157.2 |
| Clay, glass and tone products | . 8 | 134.1 | 132.6 | 135.1 | 137.5 | 112.8 | 99.9 | 93.8 |
| Eleotric light and power | 1.0 | 148.5 | 143.9 | 152.9 | 154.5 | 144.2 | 138.6 | 134.7 |
| Eleotrical apparatus | 2.4 | 810.2 | 502.7 | 256.4 | 223.0 | 156.1 | 150.8 | 152.2 |
| Iron and steel producte | 25.5 | 348.6 | 344.7 | 298.2 | 210.7 | 152.2 | 92.1 | 91.1 |
| Crude, rollod and forged products | 1.9 | 267.3 | 265.5 | 248.6 | 222.1 | 169.2 | 124.4 | 112.2 |
| Weohinory (othor than vehiclos) | 1.4 | 245.4 | 249.3 | 256.6 | 212.8 | 145.4 | 111.6 | 120.0 |
| Agrioultural implements | . 6 | 136.0 | 135.6 | 139.8 | 106.8 | 82.4 | 51.5 | 58.8 |
| Land Tohicles | 9.8 | 288.3 | 285.7 | 243.5 | 186. B | 110.8 | 80.3 | 77.7 |
| Automobiles and parts | 2.4 | 306.6 | 306.2 | 293.1 | 245.6 | 139.5 | 94.7 | 86.4 |
| Stoel shipbuilding and ropairing | 4.7 | 1667.8 | 1563.4 | 1151.5 | 472.4 | 277.2 | 64.7 | 85.8 |
| Hoatiag appliances | 3 | 169.8 | 170.3 | 157.5 | 165.4 | 125.5 | 131.2 | 152.2 |
| Iron and steel fabrication(n.e.s.) | ) 1.1 | 316.6 | 316.8 | 303.4 | 243.4 | 159.4 | 110.7 | 121.8 |
| Foundry and machin thop produots | . 7 | 251.0 | 259.6 | 293.6 | 237.6 | 141.9 | 104.9 | 94.3 |
| Other iron and steel produot. | 5.0 | 448.4 | 456.7 | 473.9 | 250.3 | 147.3 | 103.0 | 90.7 |
| Non-ferrous metal products | 3.6 | 438.6 | 439.0 | 363.7 | 292.0 | 199.4 | 156.9 | 156.4 |
| Fon-metallio minoral produots | . 9 | 215.0 | 211.9 | 202.5 | 189.5 | 176.5 | 182.5 | 162.0 |
| Misoellanoout | 1.0 | 564.2 | 377.7 | 351.1 | 220.5 | 151.0 | 146.7 | 145.4 |
| LOGGING | 2.2 | 136.1 | 148. 3 | 142.1 | 132.8 | 112.2 | 73.5 | 59.6 |
| MINING | 4.0 | 159.1 | 156.5 | 172.3 | 178.1 | 168.1 | 165.8 | 153.6 |
| cosi | 1.4 | \%2.9 | 88.8 | 92. ${ }^{\text {d }}$ | 89.6 | 87.3 | 83.5 | 83.8 |
| Ketallio orea | 2.0 | 300. 8 | 302.0 | 349.7 | $377 . ?$ | 551.6 | 352.9 | 519.3 |
| Non-motallio minerals (oxoopt coal) | . 6 | 166.1 | 162.9 | 267.7 | 160.1 | 158.0 | 152.1 | 134.5 |
| COMXUNICATIONS | 1. 5 | 107.1 | 104.8 | 106.7 | 101.6 | 90.9 | 87.5 | 88.2 |
| Tolegrapho | . 4 | 137.3 | 133.2 | 127.3 | 125.7 | 108.6 | 101.1 | 101.8 |
| Telophoros | 1.1 | 98.9 | 97.0 | 101.1 | 95.2 | 86.1 | 83.7 | 84.4 |
| TRANSPCRTATION | 8.1 | 119.7 | 117.2 | 110.4 | 105.0 | 94.8 | 87.5 | 86.9 |
| stroet rallways and cartago | 2.2 | 171.2 | 188.2 | 157.0 | 151.6 | 135.7 | 127.8 | 119.3 |
| Storm railways | 4.5 | 105.4 | 103.2 | 96.9 | 89.? | 82.7 | 74.9 | 74.2 |
| Shipping and stevedoring | 2.4 | 114.7 | 111.3 | 108.? | 109.1 | 95.7 | 91.5 | 102.4 |
| CONSTRUCTICN AND MAINTENANCE | 9.7 | 144.2 | 133.6 | 146.8 | 160.7 | 114.3 | 146.3 | 128.0 |
| Building | 3.7 | 159.5 | 159.5 | 164.8 | 155.9 | 97. 8 | 76.1 | 64.6 |
| H1ghway | 3.8 | 179.6 | 149.9 | 172.3 | 224.9 | 162.5 | 297.1 | 261.4 |
| Ra11wey | 2.2 | 96.0 | 52.5 | 104.9 | 106.9 | 85.7 | 78.4 | 66.7 |
| SERVICES | 2.4 | 196.6 | 193.0 | 189.4 | 184.0 | 155.4 | 149.8 | 143.5 |
| Hotels and restaurants | 1.5 | 193.4 | 187.3 | 186.1 | 182.3 | 154.6 | 150.5 | 14.8 |
| Possonal (ohiefly laundries) | . 9 | 202.0 | 202.7 | 195.1 | 187.0 | 156.8 | 148.7 | 146.5 |
| TRADE | 8.5 | 151.8 | 151.4 | 152.5 | 156.8 | 141.4 | 135.5 | 132.1 |
| Retall | 6.4 | 157.9 | 158.3 | 159.0 | 163.4 | 145.9 | 140.3 | 137.3 |
| Wholoselo | 2.1 | 136.1 | 135.6 | 135.4 | 139.2 | 129.8 | 122.8 | 119.6 |
| ALL INDUSTRIES | 100.0 | 185.9 | 183.7 | 177.8 | 160.6 | 127.9 | 117.5 | 122.1 |

1/The relative woight ohows the proportion of employee reported in the indianted industry, to the total number of employees reported in Canada by the firms makiag returns at the date under reviewo

- $22=$

TABLE 5.-IFDEX NUMBERS OF ENPLOYNENT BY FCONONIC AREAS AND INDUSTRIFS (AVERAGE 1926=100).


1/ Proportion of employee in indioatad industry in an rea, to the total gumber of omployeos reported in that area by the firms making roturns at the date undor reviow.

- Revised.
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TABL. 6. - INDEX NUKBERS OF EMPLOYMENT SY GITIES AND PRINCIPAL INDUSTRIES (AVERAGE 1926:100).

| Citios and Industrios | 1/Relative Woight | $\begin{array}{r} \text { Aug. } \\ 1943 \end{array}$ | $\begin{gathered} \text { July } \\ 1943 \end{gathered}$ | $\begin{array}{r} \text { Aug } \\ 1942 \end{array}$ | $\begin{array}{r} \text { Aug. } \\ 1941 \end{array}$ | $\begin{array}{r} \text { Aug. } 1 \\ 1940 \end{array}$ | $\begin{array}{r} \text { Aug. } 1 \\ 1939 \end{array}$ | $\begin{array}{r} \operatorname{Aug.l}_{1938} \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Montreal Manufaturing | 77.6 | 234.7 | 233.6 | 201.2 | 170.6 | 126.2 | 106.1 | 104.9 |
| Plant produots - odiblo | 2.8 | 139.9 | 137.9 | 141.7 | 146.8 | 140.5 | 130.5 | 124.6 |
| Pulp and papor (ohiofly printing) | 3.2 | 137.5 | 133.9 | 132.2 | 125.2 | 116.4 | 113.3 | 107.6 |
| Toxtiloa | 11.1 | 158.2 | 161.0 | 168.7 | 157.2 | 134.5 | 110.1 | 110.7 |
| Tobso00 and beveraget | 3.6 | 160.4 | 167.3 | 174.0 | 154.0 | 134.0 | 124.0 | 120.2 |
| Iron and steel | 32.3 | 377.1 | 367.5 | 276.9 | 208.3 | 118.7 | 90.7 | 84.9 |
| cther manufotures | 24.6 | 225.1 | 227.4 | 178.1 | 101.9 | 124.7 | 114.5 | 110.1 |
| Communiostions | 1.2 | 68.9 | 68.4 | 71.1 | 66.8 | 67.9 | 65.3 | 65.1 |
| Trensportation | 4.4 | 105.3 | 102.1 | 117.8 | 114.3 | 97.7 | 95.0 | 93.4 |
| construotion | 3.5 | 65.1 | 63.4 | 35.7 | 65.0 | 46.8 | 109.3 | 96.9 |
| Trad. | 10.2 | 155.5 | 155.9 | 153.9 | 153.0 | 143.1 | 136.6 | 132.5 |
| Montroal - All Industrios | 100.0 | 188.9 | 188.0 | 171.9 | 148.5 | 114.9 | 107.6 | 104.7 |
| Queboo = lanuraoturing | 79.4 | 374.7 | 378.1 | 301.3 | 207.4 | 138.4 | 109.6 | 109.7 |
| leether produots | 7.0 | 108.1 | 108.1 | 110.9 | 110.9 | 90.8 | 100.0 | 103.6 |
| other manufactures | 72.4 | 491.4 | 496.3 | 385.0 | 250.4 | 159.0 | 114.0 | 112.5 |
| Transportation | 2.7 | 80.0 | 78.1 | 75.9 | 72.7 | 120.0 | 99.9 | 102.6 |
| Construction | 6.0 | 163.0 | 157.3 | 136.9 | 187.7 | 148.3 | 294.2 | 93.0 |
| quobeo - A11 Industries | 100.c | 277.2 | 278.0 | 228.8 | 179.1 | 134.9 | 126.9 | 109.5 |
| Toronto - Manuracturiog | 75.3 | 224.3 | 223.6 | 208.8 | 167.5 | 127.8 | 107.4 | 104.6 |
| Plant produate - ediblo | 4.3 | 148.3 | 152.6 | 145.8 | 156.9 | 124.3 | 118.0 | 113.0 |
| Pricting and publishing | 6.2 | 151.4 | 152.1 | 151.5 | 153.1 | 131.7 | 127.6 | 124.5 |
| Toxtiles | 7.6 | 116.5 | 121.9 | 123.3 | 119.3 | 106.0 | 85.2 | $8 \% .0$ |
| Iran and oteol | 25.5 | 444.0 | 455.3 | 387.8 | 245.7 | 150.? | 98.3 | 92.8 |
| Other menufaoturos | 30.7 | 218.2 | 220.3 | 203.1 | 163.3 | 127.5 | 114.2 | 110.6 |
| Communications | 1.3 | 73.8 | 72.8 | 75.5 | 71.9 | 71.2 | 68.5 | 68.4 |
| Transportation | 3.6 | 125.7 | 120.7 | 116.0 | 109.6 | 103.4 | 100.3 | 98.9 |
| Construction | 2.7 | 109.8 | 108.5 | 93.? | 123.9 | 83.0 | 62.1 | 65.3 |
| Trado | 13.5 | 136.9 | 139.0 | 129.3 | 148.9 | 134.8 | 127.3 | 123.1 |
| Toronto - All Inductries | 100.0 | 192.0 | 194.9 | 180.8 | 158.7 | 124.4 | 108.6 | 105.6 |
| ottaw - Manufacturing | 53.4 | 179.1 | 176. | 167. | 158.8 | 120.9 | 101.E | 99.4 |
| Lumber produate | 3.0 | 62.4 | 46.1 | 68.9 | 85.1 | E1. 8 | 74.7 | 73.9 |
| puld and paper | 14.3 | 132. 5 | $130 . ?$ | 128.5 | 120.7 | 106.9 | 95.7 | 89.9 |
| Other manuractures | 36.1 | 253.3 | 253.5 | 230.8 | 217.3 | 146.3 | $116 . \epsilon$ | 115.6 |
| Construation | 8.7 | 143.0 | 146.9 | 172.7 | 176.3 | 158.5 | 130.6 | 127.2 |
| Trado | 19.7 | 179.5 | 178.9 | 170.2 | 166.5 | 145.6 | 139.3 | 136.9 |
| Ottawa - All Industrios | 100.0 | 169.6 | 168.2 | 163.0 | 157.0 | 126.1 | 110.2 | 107.7 |
| Hamilton - Manufacturing | 86.0 | 192.9 | 197.6 | 109.3 | 172.5 | 129.7 | 100.8 | 109.8 |
| Toxtiles | 10.5 | 98.1 | 99.9 | 110.0 | 108.1 | 107.1 | 82.5 | 88.2 |
| Eleotriozl epparatus | 10.9 | 202.9 | 203.0 | 188.4 | 167.1 | 129.6 | 111.6 | 114.8 |
| Iron and steel | 46.4 | 270.3 | 279.3 | 285.4 | 227.7 | 140.8 | 96.3 | 112.7 |
| other manufactires | 18.1 | 161.0 | 163.3 | 158.8 | 153.4 | 134.3 | 120.0 | 121.4 |
| Construotion | 3.0 | 110.4 | 112.3 | 126.0 | 117.1 | 76.0 | 62.2 | 56.8 |
| Trado | 6.5 | 141.1 | 142.9 | 145.5 | 150.1 | 129.0 | 132.4 | 136.9 |
| - Hamilton - All Industrics | 100.0 | 132.3 | 186.3 | 188.1 | 165.8 | 126.8 | 102.1 | 108.3 |
| W1adsor - Manuracturing | 90.5 | 350.6 | 348.0 | 34]. 2 | 256.1 | 162.1 | 117.7 | 108.3 |
| Iron and toel | 77.0 | 386.8 | 384.5 | 372.4 | 279.2 | 160.9 | 106.8 | 91.5 |
| Other manufaotures | 13.6 | 229.1 | 225.2 | 236.3 | 180.6 | 165.8 | 156.4 | 184.4 |
| construotion | 1.9 | 86.2 | 80.7 | 76.0 | 122.4 | 61.3 | 46.5 | 49.1 |
| Windsor - All Industiles | 100.0 | 307.3 | 303.8 | 296.1 | 229.3 | 149.2 | 112.1 | 1C5.2 |
| Winnt peg - Manufooturing | 61.0 | 180.9 | 178.? | 168.0 | 146.1 | 110.7 | 102.5 | 98.8 |
| Anjmal produots - odible | 7.4 | 239.3 | 240.5 | 196.6 | 173.9 | 143.5 | 130.6 | 131.6 |
| Printing and publishing | 4.1 | 106.6 | 100.0 | 105.0 | 113.2 | 108.2 | 109.7 | 102.0 |
| Textile | 7.0 | 225.5 | 238.9 | 23.7 .2 | 202.9 | 164.6 | 134.3 | 136.8 |
| Iron and steel | 24.5 | 164.0 | 159.0 | 130.2 | 11 ¢. 3 | 84.8 | 78.5 | $73 . ?$ |
| othor manufacturas | 18.0 | 206.0 | $\underline{203.3}$ | 235.4 | 181.7 | 127.7 | 121.3 | 177.8 |
| Transportstion | 5. 5 | 83.4 | 80.9 | 75.1 | 75.2 | 87. 2 | 81.0 | 84.5 |
| Construotion | 3.5 | 74.5 | 73.8 | 69.4 | 147.1 | 65.4 | 40.5 | $56 . ?$ |
| Trade | 24.0 | 113.4 | 111.6 | 112.9 | 214.6 | 103.6 | 102.8 | 98.8 |
| Winnipeg - hll Industrios | 100.0 | 141.2 | 138.9 | 133.5 | 126.6 | 102. ${ }^{\text {c }}$ | 95.5 | 95.2 |
| Vaicouper - Manufacturing | 67.0 | 452.2 | 443.8 | 379.6 | 209.1 | 150.1 | 122.6 | 120.9 |
| Lumber products | 6.8 | 113.4 | 111.1 | 118.6 | 140.2 | 115.6 | 94.2 | 88.8 |
| Otter manufaoturos | 61.2 | 630.7 | 619.0 | 505.7 | 242.7 | 166.? | 135.9 | 135.4 |
| Communicetions | 2.9 | 120.2 | 118.5 | 122.2 | 114.5 | 113.1 | 117.3 | 113.0 |
| Transportation | 6.7 | 92.0 | 91.8 | 92.7 | 86.4 | 100.0 | 107.0 | 105.2 |
| Construction | 5.1 | 116.8 | 116.2 | 129.2 | 112.3 | 62.7 | 47.6 | 65.0 |
| Sarvioes | 4.0 | 193.1 | 159.8 | 143.4 | 145.2 | 136.2 | 137.5 | 112.1 |
| Trade | 14.3 | 162.8 | 161.2 | 162.2 | 161.4 | 147.5 | 140.0 | 131.5 |
| Vanoouver - All Industrios | 100, 0 | 249.1 | 245.2 | 221.8 | 155.6 | 127.3 | 115.1 | 112.2 |

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Table 7.- Number of Persons Faploged at Auguet 1, 1943, by the Co-operating Establishments in Varlous Industries, and Aggregate and Per Genitn Weekly Earnines of Such Emplogees, Torethar with Index Wumbers of Eapiogment and Pay rolls as at August I, and July 2, 1943, and Aurust 1, 1942. Based on Jun 1, 1941 as 100 p.c.
(The latest ilgures are subject to revision.)

|  | No. of Employeer Reported at Aug. 1,1943 | Ageregate Weekly Payrolls at Aug. 1,1943 | Per Captta Weekly EamLings at Aug. 1, 1943 | Index Numbers Based on Jupe Le 1941 as 100 D.C. Emplorment Argresate Poyrolls |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Industri* |  |  |  | Aug. 1 1943 | $\begin{aligned} & \text { Jurg } 1 \\ & 1943 \end{aligned}$ | Aug. 1 1942 | Aug. 1 1943 | $\begin{gathered} 34151 \\ 1943 \end{gathered}$ | Aus. 1 1842 |
|  |  |  | - |  |  |  |  |  |  |
| MANUFAGTORING | 1,188,889 | 57,649,459 | 31.67 | 135.5 | 134.8 | 126.4 | 166.2 | 165.1 | 143.2 |
| Animal procucte - adibl | 38,853 | 1,147,702 | 29.55 | 115.4 | 112.7 | 106.1 | 154.8 | 132.3 | 116.8 |
| Fur and producta | 9.220 | 84,319 | 27.92 | 100.9 | 103.9 | 99.5 | 108.1 | 112.6 | 104.8 |
| Leather and produets | 28,715 | 843,027 | 22.59 | 101.3 | 102.6 | 100.2 | 119.5 | 118.8 | 121.5 |
| Boots and shoes | 17,189 | 576,872 | 21.93 | 95.4 | 96.8 | 97.8 | 117.5 | 115.6 | 108.2 |
| Lumber and 1ts products | 67.571 | 2,773.730 | 26.25 | 104.1 | 101.3 | 104.6 | 131.5 | 1,27.4 | 123.5 |
| Rough and dressed lumber | 57, 815 | 1,016,135 | 27.01 | 91.7 | 89.7 | 101.9 | 119.5 | 116.7 | $123.1$ |
| Pumiture | 9,580 | 238,096 | 25.01 | 96.2 | 94.9 | 100.5 | 111.2 | 110.9 | $115.9$ |
| Other lusber praducts | 20,456 | 519,501 | 25.42 | 146.2 | 140.5 | 115.9 | 182.5 | 171.4 | 132.0 |
| Wuaical instruments | 1,234 | 29,006 | 23.51 | 132.1 | 132.9 | 106.1 | 152.1 | 150.4 | 108.9 |
| Plant products - edible | 49.351 | 1.241 .776 | 25.17 | 114.8 | 109.9 | 116.1 | 127.5 | 123.7 | 120.0 |
| Pulp and paper products | 84,255 | 2,690,731 | 51.94 | 105.8 | 103.9 | 104.3 | 114.8 | 112.5 | 109.5 |
| Pulp and oaver | 38,278 | 1,335,766 | 34.90 | 105.1 | 101.5 | 105.7 | 118.2 | 113.8 | 113.4 |
| Paper products | 16,055 | 411,261 | 25.81 | 119.5 | 117.6 | 109.1 | 125.5 | 124.5 | 114.4 |
| Printing and publizhing | 29,922 | 943,804 | 31.54 | 99.0 | 98.2 | 100.2 | 106.5 | 105.8 | 102.5 |
| Rubber products. | 16. 51.2 | 478.695 | 29.22 | 94.4 | 93.8 | 94.1 | 115.5 | 115.0 | 101.6 |
| Textile products | 135,068 | 2,967,068 | 21.97 | 98.0 | 99.5 | 104.0 | 114.5 | 113.8 | 113.2 |
| Thread, yexn and cloth | 49,418 | 1,104,552 | 22.35 | 93.2 | 94.1 | 104.2 | 112.0 | 112.0 | 115.2 |
| Cotton Jams and cloth | 25,519 | 500,830 | 21.48 | 91.7 | 93.0 | 101.7 | 105.2 | 105.8 | 109.8 |
| Noollon Yans and cloth | 12,599 | 284,688 | 22.96 | 92.1 | 93.0 | 108.7 | 117.8 | 119.0 | 120.8 |
| Artiplcial silk and silk goods | 10,448 | 242,271 | 23.19 | 94.6 | 94.6 | 101.2 | 118.4 | 117.0 | 108.1 |
| Hosiory and katt goods | 21,481 | 430,722 | 20.05 | 99.5 | 100.4 | 98.4 | 106.5 | 109.7 | 102.3 |
| Gsments and personal furnlehings | 48,185 | 1,051,671 | 21.85 | 100.9 | 104.2 | 107.6 | 119.1 | 117.2 | 118.4 |
| Other text 110 products | 16.054 | 3801121 | 25.71 | 101.1 | 100.9 | 103.6 | 117.0 | 216.8 | 112.2 |
| Tobacco | 9,864 | 219,450 | 22.25 | 111.7 | 118.5 | 115.1 | 138.5 | 129.5 | 123.1 |
| Beverages | 1.2,557 | 458,398 | 54.75 | 111.8 | 106.4 | 118.1 | 132.0 | 127.5 | 130.1 |
| Chemicals | 85,048 | 2,505,002 | 29.45 | 186.5 | 195.1 | 198.8 | 210.5 | 235. 6 | $214 . ?$ |
| Cley, glase and stone producta | 15,155 | 448, 887 | 29.61 | 100.6 | 99.5 | 101.4 | 124.3 | 120.7 | 117.3 |
| Eloctric light and power | 18,910 | 877,391 | 35.82 | 99.1 | 96.0 | 102.0 | 110.1 | 106.8 | 107.8 |
| Electrical apparatue | 44,350 | 1,406,566 | 51.72 | 145.6 | 142.0 | 120.5 | 171.1 | 168.8 | 118.9 |
| Iron and steel products | 475.714 | 17.446,288 | 36.67 | 174.6 | 172.6 | 149.3 | 274.2 | 212.1 | 169,5 |
| Crude, rolled and forged produots | 35,945 | 1,276,407 | 35.51 | 126.6 | 125.7 | 117.7 | 141.4 | 138.5 | 129.0 |
| Machinery (other than vehicles) | 25,798 | 913,044 | 55.59 | 108.1 | 110.7 | 113.9 | 128.2 | 127.7 | 123.7 |
| Agricultural implements | 11,411 | 375,992 | 52.95 | 126.0 | 125.7 | 129.1 | 152.3 | 156.8 | 147.0 |
| Land rehicles | 182,142 | 8,654,125 | 56.53 | 180.5 | 158.9 | 155.4 | 187.8 | 180.9 | 151.0 |
| Automobiles and perte | 44,861 | 1,783,754 | 59.76 | 119.5 | 119.4 | 114.3 | 129.1 | 155.8 | 116.8 |
| Steel shipbullding and renairing | 87,812 | 3,516,600 | 40.05 | 396.5 | 377.7 | 272.4 | 563.0 | 525.2 | 514.5 |
| Heating appliarces | 5,590 | 1.67,268 | 29.92 | 107.2 | 107.5 | 99.4 | 123.8 | 122.4 | 108.0 |
| Iron and steal fabrication (b.e.s.) | 20,755 | 795,566 | 38.35 | 140.0 | 140.1 | 140.5 | 176.9 | 174.5 | 182.9 |
| Foundry and mechine shop products. | 12,828 | 447,377 | 34. 88 | 112.4 | 111.7 | 126.4 | 149.3 | 151.1 | 159.6 |
| Other iron and ateel procucts | 93,435 | 5,300,409 | 55.32 | 204.7 | 208.4 | 188.9 | 288.5 | 270.0 | 222.8 |
| Hon-ferrous matal proctucts | 87.166 | 2,254,527 | 53. 57 | 160.1 | 160.5 | 127.9 | 190.8 | 188.1 | 154.1 |
| Non-metallio mineral products | 18,410 | 613,820 | 37.41 | 119.6 | 117.9 | 112.7 | 135.1 | 182.7 | 120.4 |
| Mecollanecus | 19,859 | 586,788 | 30.51 | 177.2 | 185.8 | 170.9 | 253.1 | 238.3 | 204.6 |
| LOGOIHG | 40,757 | 1,092,292 | 26.81 | 86.0 | 95.7 | 89.8 | 118.2 | 125.2 | 110.4 |
| MIETNG | 74.404 | 2.666.904 | \$5.84 | 89.8 | 88.3 | 97.2 | 102.3 | $10 \% 5$ | 108.8 |
| Conl | 25,528 | 849,980 | 55. 50 | 201.5 | 97.0 | 101.4 | 155.7 | 130.9 | 129.1 |
| Metallio ores | 57,554 | 1,467,853 | 59.09 | 80.8 | 81.2 | 94.0 | 86.7 | 88.9 | 99.6 |
| Wom-motallic inoral (oxeept coel) | 11,522 | 349,071 | 30.83 | 105.2 | 101.2 | 104.2 | 125.2 | 120.5 | 116.6 |
| comenicatioss | 28,620 | 829,749 | 28.99 | 110.2 | 107.8 | 109.8 | 117.9 | 114.9 | 117.6 |
| Telographs | 7,881 | 230,875 | 29.29 | 118.9 | 115.5 | 110.2 | 758.2 | 130.2 | 191.7 |
| Telophones | 20,739 | 588,876 | 28.88 | 107.5 | 105.2 | 109.7 | 117.6 | 110.1 | 109.5 |
| TRAXSPORTATIOAT | 251.285 | $5.575,784$ | 35,54 | 120.7 | 118.2 | 111.5 | 185.2 | 258.8 | 180.0 |
| Streat rallway and cartage | 41,818 |  | 32.88 |  | 114.8 |  | 154.4 | 130.9 | 115.6 |
| Steam rallwa | 83,911 | 8,215,865 | 58.30 | 122.3 | 119.7 | 112.4 | 353.2 | 1870 | 119.4 |
| Shloping and stovedoring | 25,484 | 780,915 | 30.65 | 120.8 | 117.5 | 114.5 | 146.1 | 140.9 | 187.8 |
| COESTRUCTIOE ABD MADITEMAICEL | 181,991 | 5,380,175 | 29.58 | 105.4 | 95.8 | 105.2 | 154.8 | 125.0 | 197.8 |
| Building | 68,582 | 2,475.187 | 35.58 | 113.0 | 113.0 | 116.8 | 189.9 | 188.1 | 188.7 |
| E1ghway | 71,174 | 1,815,766 | 25.51 | 99.6 | 95.1 | 95.6 | 129.8 | 107.0 | 115.8 |
| Rail ${ }^{\text {a }}$ | 41,255 | 1,089,222 | 26.40 | 95.1 | 91.6 | 104.0 | 129.7 | 127.8 | 128.2 |
| SERTICGES | 45,918 | 814,666. | 18.55 | 115.0 | 118.9 | 110.8 | 185.5 | 1251.5 | 219.8 |
| Botels and restaurante | 27,397 | 488,884 | 17.84 | 118.2 | 114.5 | 115.8 | 145.6 | 141.8 | 128.8 |
| Personal (chlefly leundries) | 18,521 | 325,982 | 19.73 | 110.0 | 110.4 | 108.3 | 118.5 | 119.2 | 108.6 |
| trade | 158,136 | 4,065,463 | 25.70 | 96.8 | 96.8 | 97.5 | 108.5 | 107.7 | 104.1 |
| Rotasis | 118,541 | 2,798,556 | 23.65 | 95.9 | 96.2 | 96.8 | 107.8 | 107.5 | 202.7 |
| Tholesale | 59,795 | 1,264,910 | 51.79 | 99.9 | 98.1 | 99.7 | 109.9 | 108.4 | 107.4 |
| ALL IMDISTRTES | 12887.898 | 57.870.485 | 30.98 | 121.6 | 180.1 | 126.5 | 147. 5 | 145.7 | 152.6 |
| FITARCS | 84,452 | 2,055,657 | 31.58 | 107.5 | 105.6 | 105.4 | 117.9 | 115.4 | 117.2 |
| Banks and Tract Compenies | 37,770 | 1,035,280 | 27.41 | 117.0 | 213.9 | 115.5 | 122.8 | 120.0 | 217.0 |
| Brokerage and Stock Market | 1,490 | 54,171 | 56.38 | 97.6 | 93.3 | 85.8 , | 176.5 | 108.4 | 92.0 |
| Insuranco | 25,182 | 946,188 | 57.58 | 96.5 | 101.1 | 96.6 | 118.1 | 111.2 | 106.2 |
| 70x近 | 7.952, 580 | 89.806 .158 | 51.00 | 121.0 | 112,6 | 115.8 | 148.5 | 14.4 .5 | 157.0 |

 and Apgregate and Per Coplta Weeky Earoings of Such Buplogees, Torether with Index Number of Employment and Pay olls as at August 1 and July 1, 1945, and August 1, 1942, Based on June 1, 194188100 p.c.
(The 2atest data are mubject to mevision.)

| Areas | and Induatries | No. of Bmployees Reported at lug.1.1945 | Aggregate <br> Weekly Psy- <br> rolls at <br> Aug.1,2945 | Per Capita <br> Weekly Enaro <br> ings at <br> Aug. 1, 194: | Index Numbers Buged on Jupe 2e 1941 as 100 p.c. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Aug. 1845 | Julv 1 1945 | $\begin{aligned} & \text { Aug.1 } \\ & 1942 \end{aligned}$ | $\begin{array}{r} \text { Aug.1 } \\ 1945 \end{array}$ | $\begin{aligned} & \text { July } 1 \\ & 1945 \end{aligned}$ | Aug. 1 <br> 1842 |
|  |  |  | - | + |  |  |  |  |  |  |
| Marltine | Mamufacturing | 60,520 | 1,825,678 | 30.17 | 142.2 | 159.7 | 120.8 | 187.4 | 186.5 | 144.0 |
| Provincas | Lumber products | 5,655 | 125,207 | 22.14 | 21.2 .4 | 112.5 | 114.4 | 146.4 | 142.6 | 147.5 |
|  | Puid and paper | 5,685 | 178,327 | 31.37 | 109.9 | 106. 4 | 101.4 | 230.9 | 126.8 | 107.6 |
|  | Iron and steel | 35,382 | 1,150,189 | 34.46 | 200.2 | 292.7 | 150.4 | 255.1 | 251.9 | 174.5 |
|  | Lorging | 4.264 | 97,254. | 22.81 | 70.0 | 104.5 | 69.8 | 104.6 | 151.6 | 95.9 |
|  | Mining | 15,182 | 469,190 | 30.90 | 84.6 | 79.6 | 89.7 | 114.5 | 112.1 | 113.5 |
|  | Transportation | 19,988 | 646,837 | 34.07 | 292.7 | 291. 4 | 129.2 | 227.1 | 222.9 | 148.6 |
|  | Construction | 32,810 | 789,016 | 24.05 | 155.8 | 105.1 | 120.0 | 172.5 | 134.2 | 156.6 |
|  | Irade | 10,222 | 226,558 | 22.16 | $97+6$ | 99.2 | 100,5 | 108.8 | 108.0 | 105.8 |
| Martifan | - 111 Incugtrien | 147.279 | $4,158,777$ | 28.24 | 127.6 | 121.2 | 111.8 | 168.1 | 259.4 | 135.4 |
| Sapbec | Manusiscturing | 421,434 | 12,514,952 | 29.95 | 141.8 | 141.0 | 128.6 | 180.4 | 175.4 | 147.5 |
|  | Lumber producta | 15,769 | 362,597 | 22.99 | 98.4 | 96.9 | 96.1 | 142.6 | 135.7 | 128.1 |
|  | Pulp and paper | 51,472 | 984,953 | 51.30 | 105.9 | 102.6 | 105.1 | 215.4 | 109.9 | 109.4 |
|  | Textlle products | 71.448 | 1,486,087 | 20.80 | 100.1 | 101.2 | 104.8 | 114.5 | 112.2 | 215.2 |
|  | Chenlcels | 49,087 | 1,397,364 | 28.47 | 202.9 | 217.6 | 210.2 | 249.6 | 279.5 259.8 | 226.9 |
|  | Iron and eted | 151,563 | 4,886,544 | 37.20 | 201.7 | 195.8 | 158.1 | 255.1 | 239,8 | 176.0 |
|  | Logging | 16,501 | 322,138 | 19.52 | 81.7 | 178.2 | 89.0 | 114.4 | 117.9 | 125.7 |
|  | Mining | 14,520 | 477,440 | 52.88 | 107.4 | 99.6 | 102.5 | 115.1 | 114.3 | 111.5 |
|  | Commenicationa | 7,124 | 224,185 | 51.47 | 110.7 | 210.5 | 112.0 | 111.6 | 109.5 | 109.0 |
|  | Irunsportatiom | 39,600 | 1,572,101 | 54.65 | 114.9 | 110.8 | 115.0 | 227.3 | 125.1 | 126.2 |
|  | Construction | 52,190 | 1,439,822 | 27.59 | 104.5 | 97.5 | 125.0 | 151.5 | 120.4 | 157.6 |
|  | Services | 12,489 | 229,754 | 18.40 | 121.4 | 120.6 | 119.5 | 144.2 | 243.4 | 155.4 |
|  | Irade | 36.966 | 956,851 | 25.88 | 89.0 | 98.9 | 98.8 | 109.5 | 109.1 | 104.7 |
| Onebec | - 111 Indurtrias. | 580,824 | 17,557,280 | 29.34 | 127.7 | 126.3 | 121.7 | 158.8 | 155.9 | 140.5 |
| Ontario | Manufaturing | 540,317 | 17,580.925 | 32.54 | 124.8 | 125.5 | 120.9 | 148.7 | 150.8 | 154.9 |
|  | Lusber products | 25,241 | 645,354 | 26.49 | 117.2 | 112.2 | 206.3 | 143.5 | 136.7 | 122.0 |
|  | Plant products - edible | 26,012 | 559,056 | 25.34 | 115.3 | 113.1 | 115.5 | 125.7 | 124.1 | 117.5 |
|  | Pulp and paper | 55,937 | 1,164,631 | 32. 41 | 104.8 | 104.4 | 103.7 | 114.1 | 114.2 | 109.9 |
|  | Textile products. | 55,201 | 1,276, 257 | 25.98 | 24.8 | 95.1 | 101.8 | 113.0 | 114.2 | 112.4 |
|  | Chemicals | 51,164 | 954,015 | 30.61 | 160.7 | 162.5 | $175+2$ | 175.5 | 184.3 | 186.0 |
|  | Eloctrical apparatus | 28,608 | 888,578 | 31.06 | 153.2 | 132.1 | 114.7 | 152.4 | 181.6 | 129.B |
|  | Iron and steel | 227,941 | 8,333,983 | 36. 56 | 142.7 | 144.0 | 134.9 | 169.7 | 173.5 | 149.5 |
|  | Nom-fertous eetal oroducts | 8 \$1,058 | 1.047,375 | 33.72 | 129.8 | 130.9 | 122.8 | 160.1 | 162.2 | 145.0 |
|  | Loerelne | 7.891 | 203,6\%5 | 25.81 | 75.8 | 81.1 | 102.7 | 108.5 | 105.7 | 126.9 |
|  | Mining | 23,494 | 909,872 | 38.73 | 75.3 | 74.6 | 95.1 | 83.4 | 05.7 | 99.4 |
|  | Communications | 10,098 | 300,365 | 29.74 | 105.0 | 101.7 | 105.9 | 112.1 | 109.6 | 108.1 |
|  | Tramsportation | 42,144 | 1,495,467 | 35.48 | 117.8 | 115.7 | 110.7 | 127.9 | 128.2 | 117.7 |
|  | Construction | 48,065 | 1,54\$.590 | 32.11 | 85.2 | 82.3 | 80.3 | 109.4 | 106.5 | 93.9 |
|  | Services | 17,429 | 326,902 | 18.76 | 115.0 | 112.7 | 108.5 | 151.4 | 129.7 | 114.6 |
|  | trade | 61,854 | 1,593,127 | 25.84 | 92.4 | 92.1 | 93.6 | 105.0 | 104.0 | 100.4 |
|  | - 11 Industrien | 751.102 | 23,953,881 | 31.89 | 114.8 | 114.2 | 112.1 | 135.0 | 156.1 | 12.48 |
| $\frac{\text { Pralrlo }}{\text { Proviaces }}$ | Manufacturing | 74,845 | 2,217,454 | 29.83 | 156.4 | 153.7 | 126.8 | 155.5 | 255.6 | 140.1 |
|  | Animal products - edible | 11.626 | 329,421 | 28.35 | 137.3 | 136.3 | 116.2 | 149.5 | 147.9 | 121.7 |
|  | Lumber prortucta | 3,720 | 102,158 | 27.46 | 93.0 | 91.5 | 103.1 | 121.0 | 115.9 | 117.2 |
|  | Plant oroducts - edible | 5,783 | 147,588 | 25.52 | 140.1 | 124.8 | 115.3 | 141.3 | 130.5 | 115.7 |
|  | Textile products | - 4,889 | 94,898 | 19.41 | 109.8 | 114.5 | 116.8 | 117.1 | 122.9 | 117.1 |
|  | Isen and sterl | 29.687 | 951,707 | 32.08 | 1.54 .7 | 152.9 | 1.34 .8 | 183.6 | 186.0 | 156.7 |
| Prsiclos | Mioting | 13,138 | 504,122 | 30.57 | 121.8 | 118.7 | 123.7 | 140.8 | 138.8 | 155.8 |
|  | Commications | 4,742 | 127,030 | 26.78 | 111.9 | 107.2 | 108.4 | 116.1 | 113.2 | 108.9 |
|  | Traxaportation | 35,439 | 1,309,422 | 36.85 | 114.4 | 112.3 | 106.8 | 125.8 | 125.4 | 111.6 |
|  | Constructios | 28,370 | 798,942 | 28.15 | 85.6 | 82.2 | 102.7 | 110.4 | 106.5 | 117.6 |
|  | Serviona | 6.491 | 116,111 | 17.89 | 104.9 | 102.2 | 104.8 | 119.0 | 117.1 | 111.4 |
|  | Trade | 32,741 | 861,298 | 26.31 | 101.8 | 99.6 | 99.7 | 112.4 | 208.5 | 108.5 |
|  |  | 196,453 | 5.950 .225 | 30. 29 | 213.1 | 110.4 | 117.8 | 157.7 | 129.5 | 122.4 |
| Britich | Menufacturing | 101,755 | 5.710,455 | 36.47 | 178.4 | 172.6 | 160.8 | 251.7 | 224.1 | 188.4 |
| Colmbis | Andwal products - edible | 5,500 | 179,290 | 32.69 | 116.9 | 112.4 | 114.5 | 145.0 | 152.1 | 124.8 |
|  | Lumber producta | 17,186 | 540,414 | 51.45 | 93.2 | 91.1 | 107.4 | 113.5 | 115.3 | 119.5 |
|  | Plent products - odible | 4,776 | 123,715 | 25.90 | 127.1 | 115.4 | 135.6 | 150.6 | 135.5 | 159.0 |
| is 49. | Pulp and paper | 7,012 | 254,880 | 55. 50 | 104.9 | 104.0 | 109+5 | 110.1 | 107.5 | 115.8 |
|  | Incor and etrel | 53.541 | 2,124,365 | 59, 85 | 450.9 | 454.7 | 348.2 | 607.7 | 889.7 | 489.8 |
|  | Ron-Serrous motal products | (5,355 | 221,028 | 41.45 | 110.6 | 108.5 | 112.9 | 135.7 | 123.2 | 127.2 |
|  | Logging | 11,394 | 453,422 | 59.79 | 125.6 | 125.5 | 91.5 | 151.7 | 136.8 | 95.0 |
|  | Mining | 8,070 | 306,280 | 57.95 | 82.8 | 84.0 | 85.4 | 91.9 | 94.1 | 98.9 |
|  | Iransportation | 15,052 | 549,957 | 36.54 | 122.0 | 109.6 | 107.2 | 237.5 | 155.6 | 120.4 |
|  | Construotion | 20,556 | 808,805 | 39.55 | 162.7 | 165.6 | 125.4 | 252.4 | 251.7 | 151.8 |
|  | Sorvioes | 4,897 | 102,652 | 20.96 | 115.9 | 110.8 | 101.7 | 13A. 6 | 151.1 | 116.5 |
|  | Trade | 16,543 | 425,251 | 25.71 | 102.? | 101.3 | 102. 5 | 120.6 | 118.1 | 215.7 |
| B.C. | - 111 Indugtriat | 182.240 | 6.470 .394 | 35.50 | 145.1 | 142.5 | 1292 | 184.5 | 180.7 | 150.0 |

- 26 -
 and Aggregate and Per Capita Feekiy Earnings of ruch Eaplojees, together with Index Wumberi of mplogment and Parrolls as at August 1 and July 1, 1945, and August 1, 1942, Based on June 1, 1941, as 100 p.c.
(The latest figures are cubleot to revision.)

| Arees and Incustries | No. of Emologees | Agereteto Weekly Pey- | Por Capita Feokly Earn |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| and | Roported at Aug. 1, 1945 | rolls at <br> Aug. 1,1848 | inge at Aug.1,1945 | $\begin{array}{r} \text { Aug. } 1 \\ 1945 \end{array}$ | $\underset{1945}{\text { July }_{1}} 1$ | $\begin{array}{r} \text { Aug. } 1 \\ 1942 \end{array}$ | $\begin{array}{r} \text { Aug. } 1 \\ 1945 \end{array}$ | July 1 1948 | $\begin{aligned} & \operatorname{lnc} .1 \\ & 1942 \end{aligned}$ |
|  |  |  | 1 |  |  |  |  |  |  |
| Montres - Manufacturing | 224,584 | $7,045,058$ | 31.36 | 147.1 | 146.5 | 126.1 | 182.8 | 176.3 | 144.5 |
| Plant products = edible | 0,155 | 213,235 | 26.15 | 97.2 | 95.8 | 88.4 | 115.5 | 114.5 | 105.8 |
| Pulo and paper | 9,126 | 261.774 | 28.68 | 111.2 | 108.3 | 107.0 | 114.3 | 111.8 | 104.1 |
| Textiles | 32,208 | 689,613 | 21.41 | 99.6 | 101.3 | 108.2 | 111.2 | 109.4 | 116.0 |
| Tobacco | 6,178 | 140,20s | 23.67 | 108.4 | 118.8 | 115.1 | 14.6 | 158.8 | 128.7 |
| Irgn and stoal | 33,567 | 5,564,355 | 38.08 | 204.8 | 199.7 | 250.5 | 256.6 | 24.6 | 171.5 |
| Comurn 1 cations | 5,376 | 127,677 | 57.82 | 108.0 | 105.2 | 109.4 | 108.0 | 109.5 | 107.8 |
| Transportation | 12,824 | 402,758 | 31.41 | 104.2 | 101.0 | 116.5 | 116.7 | 118.8 | 155.3 |
| Construction | 10,504 | 316,202 | 30.10 | 96.9 | 94. 3 | 142.4 | 115.4 | 107.4 | 167.5 |
| Servidees | B,584 | 167. 392 | 19.50 | 111.5 | 114.1 | 108.2 | 136.8 | 158.6 | 119.9 |
| Trade | 29,439 | 785,44? | 26.68 | 99.6 | 99.7 | 98.5 | 110.7 | 110.7 | 104. |
| Montros ${ }^{\text {a }}$ All Industrios | 289,430 | 8.845 .735 | 50.56 | 133.9 | 133,2 | 122.8 | 162.6 | 159.4 | 138.9 |
| Supbec - Menuracturing | 51,505 | 904,196 | 28.70 | 199.2 | 201.0 | 160.2 | 270.5 | 258.6 | 185.8 |
| Chemicals | 11,397 | 356,061 | 29.49 | 262.6 | 292.5 | 219.9 | 435.8 | 459.4 | 280.6 |
| Iron and steel | 9,885 | 356,961 | 34.09 | 388.9 | 351.0 | 222.1 | 450.5 | 407.0 | 254.2 |
| Transportation | 1.086 | 31,433 | 29.49 | 115.9 | 113.2 | 110.0 | 131.0 | 124.2 | 12.0 |
| Construction | 2,383 | 65,271 | 26.55 | 103.2 | 99.8 | 86,6 | 155.2 | 158.8 | 127.9 |
| Services | 1.294 | 20,091 | 15.53 | 118.1 | 117.5 | 108.8 | 152.7 | 155.9 | 120.1 |
| Trade | 5,151 | 67,812 | 21.52 | 103.7 | 102.1 | 98.5 | 114.8 | 112.2 | 104.3 |
| Supbeo - All Industries | 39,695 | 3.095.078 | 27.59 | 169.1 | 169.6 | 139.6 | 227.2 | 216.8 | 164.0 |
| Toronto - Marufacturing | 186,108 | 6,165,286 | 53.15 | 157.9 | 140.5 | 228.5 | 168.1 | 170.6 | 145.8 |
| Plant protucte - edible | 10,760 | 277,655 | 25.80 | 99.5 | 102.4 | 87.9 | 108.7 | 111.5 | 108. 1 |
| Pulp and paper | 15,237 | 483,907 | 51.78 | 101.5 | 101.7 | 101.3 | 109.4 | 110.8 | 108.8 |
| Toxtilem | 18,885 | 494,711 | 26.20 | 97.1 | 101.6 | 102.8 | 180.9 | 122.1 | 116.5 |
| Chealcala | 15,224 | 456,498 | 28.67 | 201.8 | 197.6 | 186.2 | 216.8 | 225.8 | 197.9 |
| Fleotrical apparatus | 15,872 | 425,588 | 50, 88 | 149.5 | 147.9 | 121.0 | 384.6 | 164. 4 | 220.2 |
| Irom and teel | 85,479 | $2 \times 484,418$ | 57.64 | 188.0 | 180.7 | 162.5 | 259.0 | 241.6 | 186.1 |
| Communications | 5,090 | 111,637 | 36.15 | 104.1 | 102.7 | 108.5 | 109.2 | 108.2 | 107.4 |
| Transportation | 8,802 | 288,169 | 52.74 | 121.0 | 116.2 | 111.6 | 135.5 | 152.0 | 122.5 |
| Construction | 8,687 | 225,187 | 55.68 | 81.0 | 80.1 | 69.2 | 88.8 | 85.7 | 78.2 |
| Servicen | 9,022 | 178,185 | 29.75 | 115.5 | 115.9 | 106.1 | 150.4 | 129.8 | 110.5 |
| Trade | 35, 515 | 911,594 | 27.58 | 92.8 | 94.4 | 94. 8 | 103.4 | 105.7 | 101.2 |
| Tormeo - Al1 Industrion | 247,127 | $7,885,207$ | 51.92 | 325.2 | 187.1 | 117.9 | 149.9 | 15.8 | 257.1 |
| Ottara - Manafacturing | 11,956 | 354,081 | 28.62 | 119.5 | 117.4 | 111.9 | 142.1 | 159.5 | 127.5 |
| Pulp and paper | 5,198 | 98,660 | 50.25 | 113.8 | 112.5 | 110.4 | 180.1 | 118.1 | 111.4 |
| Irom and ateel | 5,594 | 120,805 | 53.61 | 107.4 | 107.8 | 95.6 | 180.5 | 162.6 | 158.2 |
| conotruotion | 2,182 | 65,824 | 30.17 | 88.8 | 91.0 | 107.0 | 114.4 | 114.4 | 122.1 |
| Sorricos | 2,174 | 36,125 | 16.62 | 122.5 | 120.0 | 114.0 | 148.8 | 147.1 | 151.8 |
| Trade | 4,412 | 100,581 | 22.75 | 104.1 | 105.7 | 98.7 | 115.4 | 115.2 | 104.6 |
| otitara - All Lndugtrion | 22.406 | 606,045 | 27.05 | 122.8. | 111.7 | 100,2 | 152.4 | 150,6 | 180.7 |
| Hamilton - Manufacturing | 51, 247 | 1.706,28\% | 35.30 | 116.5 | 119.5 | 120.4 | 137.8 | 140.2 | 159.4 |
| Textiles | 8,518 | 144.587 | 22.88 | 91.3 | 92.9 | 102.5 | 104.5 | 104.4 | 114.2 |
| Eleotrical apparatus | 6.521 | 215,249 | 35.01 | 125.1 | 125.4 | 11.6 .4 | 156.1 | 153.8 | 151.1 |
| Iron and steal | 27.642 | 1,028,047 | 37.19 | 128.8 | 151.2 | 135.9 | 148.5 | 151.7 | 151.8 |
| Construction | 1,789 | 65,659 | 56.70 | 72.2 | 75.4 | 82.4 | 100.1 | 98.7 | 98. |
| Trade | 3,951 | 99,885 | 25.25 | 93.0 | 94.1 | 95.8 | 102. 5 | 105. 5 | 100.7 |
| Hamiltop - A11 Industriea | 59,568 | 1,941,448 | 32.59 | 112.8 | 115.1 | 116.2 | 255.6 | 135.7 | 134.5 |
| Hyndeor - Manufacturing |  | 1,566,492 | 41.85 |  | 134.6 | 131.9 | 142.4 | 147.1 | 129.8 |
| Iron and ateal | 32,225 | 1,380,866 | 42.85 | 157.0 | 136.2 | 131.8 | 144.8 | 150.1 | 150.7 |
| Conotruction | 805 | 50.068 | 57.44 | 126.2 | 118.2 | 111.3 | 182.4 | 151.9 | 128.8 |
| Trade | 1,457 | 40,010 | 27.46 | 112.5 | 102.7 | 98.8 | 110.7 | 106.2 | 96.0 |
| Findsor - All Incustries | 41.858 | 1,691,001 | 40.40 | 233.7 | 132.2 | 128.9 | 148.1 | 148.2 | 128.8 |
| Minnineg - Manufacturing | 36,190 | 1,021,205 | 28.22 | 134.6 | 133.0 | 125.0 | 150.9 | 154.5 | 137.4 |
| Animal products - edibl. | 4,381 | 130,972 | 29.90 | 123.7 | 124.5 | 102.6 | 142.? | 141.8 | 114.7 |
| Textiles | 4,130 | 80,361 | 29.46 | 122.2 | 119.8 | 118.0 | 117.6 | 123.3 | 117.8 |
| Chemicals | 2,831 | 82,018 | 31.17 | 486.5 | $469 . ?$ | 770.7 | 558.9 | 596.? | 850.7 |
| Iron and steel | 14,532 | 446.721 | 30.74 | 147.5 | $143 . \mathrm{C}$ | 117.1 | 189.0 | $175 . \mathrm{e}$ | 135.5 |
| Comsrunications | 1,249 | 33,783 | 27.07 | 99,? | 96.3 | 103.8 | 97.7 | 94.7 | 99.7 |
| Transportation | 3,279 | 109,854 | 35,50 | 115.0 | 111.6 | 103.6 | 135.2 | 127.9 | 109.1 |
| Construction | 2,102 | 68,011 | 52.38 | 48.2 | 47.7 | 44.9 | 51.7 | 49.5 | 45. 5 |
| Servicas | 2,943 | 38,665 | 17.24 | 114.6 | 112.1 | 107.2 | 124.7 | 122.4 | 113.5 |
| Trade | 14.209 | 384,333 | 27.05 | 101.6 | 100.0 | 101.2 | 115.5 | 109.8 | 109.8 |
| Hinniper $=$ All Industrios | 59,300 | 1,656,573 | 27.94 | 115.5 | 113.7 | 109.2 | 127.8 | 127.8 | 117.3 |
| Vencouver - Manufacturing | 59,678 | 2,214,577 | 37.11 | 243.9 | 239.4 | 294.7 | 329.3 | 322.7 | 247.5 |
| Lumber products | 5,161 | 162.637 | 31.53 | 86.4 | 84.7 | 90.5 | 103.8 | 105.1 | 104.6 |
| Iron and steel | 42,100 | 1,658,805 | 39.40 | 514.2 | 502.7 | 399.2 | 684.4 | 668.4 | 479.8 |
| Commenlcations | 2,585 | 70,152 | 27.14 | 111.2 | 103.7 | 112.4 | 122.9 | 117.2 | 119.0 |
| Transportation | 5,994 | 215,488 | 35.95 | 103.9 | -109.7 | 110.8 | 129.2 | 125.7 | 114.0 |
| Construction | 4, 516 | 163.285 | 36.18 | 147.5 | 146.7 | 185.1 | 188.8 | 181.? | 188.7 |
| Services | 3,567 | 75.878 | 21.27 | 119.1 | 118.6 | 104.? | 139.8 | 136.5 | 119.9 |
| Trade | 12,745 | 335,482 | 26.32 | 101.5 | 100.5 | 101.1 | 121.2 | 118.7 | 112.2 |
| Vencouver - All Industrien | 89,089 | 3,074,999 | 34.52 | 175.5 | 172.9 | 156. \% | 254.0 | 228.7 | 186.7 |


[^0]:     olty to the total number of alloployees reported in cansda by the firms making returne at the dite under reviet.

[^1]:    1/Proportion of omployees in indionted industry within oity, to the total number of omployees reported in that oity by the firms making roturne at the date uader review.

