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CANADA\\ \title{
CANADA \\ DEPARTMENT OF TRADE AND COMMERCE \\ DOMINION BUREAU OF STATISTICS
}

#  <br> NE PAS PETER <br> THE EMPLOYMENT SITUATION 

At the Beginning of

## DECEMBER, 1942

## TOGETHER WITH PAYROLLS

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

OTTAWA
February 11, 1943

## DIAPARTMENT OF TRADE AKD COMFROB <br> DUMINION BURMAU OE STATISNICS

OTTAWA - CANADA.

THE DECEMBER EMPLOYMENTSITUATION, $\because O G E T H E R$ HITH STATISTICS OF PAYROLLS


- In addition to the statistios of the prosont bulletin, other available data respeoting the ourrent labour situation are published in the Honthly Labour Gazetto, the offioial journal of the Department of Labour. These comprise information regarding the operations of the Unemployment Insurance Connission, inoluding statistios of the Empioyment Servico, and statements showing unemployment as reported by trade unions.

GENERAL SUMMARY.

## EMPLOYMENT.

Iadustrial employment at the beginning of Deoember showed important expansion, oontinuing the steadily upward movement indioated from Var. 1. The increase was the largest reportod sinoo the boginning of July, also exceeding that rooordod in any oarlior Decomber in the period of the war; scoording to pro-war experionce, it was oontra-sessonal in oharaoter. The Daminion Bureau of Statistios tabulated data fram 13,322 omployers with a acmbined working force of $1,867,597$, as ocmpared with $1,836,070$ at Nov. 1 . The weekly payrolls disbursed aggregated $\$ 56,076,173$ at the latest date, as ompared with $\$ 54,738,728$ at the beginning of November. There was thus a rise of 1.7 p.O. in the number of employees, acompanied by that of 2.4 p.o. in the oarnings of those persoms. The per oapita averago showed a further gain, advanoing from $\$ 29.81$ at Nov. 1, to $\$ 30.03$ at the date under review. These two are the highost in the payroll reoord, deting from June $1,1941$.

The index number of employment at Deo. 1, 1942, reached a new maximum, at 186.5, as compared ith 183.3 in the preooding month, and 168.8 at Deo. 1,1941 . The 1926 everage equals 100 in orloulating these indexes. Since the inorease at the date under review was oontrary to the usual seasonal tendency, the seasonallymajusted index showed a further rise, standing at 182.1, as ocmpared with 175.4 in the prooeding roport. The general index of omployment oxoeoded by $10 \frac{1}{2}$ p.o. that indioated at the beginning of Deoember in 1941. This important gain has been aocompanied by that of 20.8 p.o. in the index number of payrolls in the 12 months.

The greatest advanoes at Deo. I, 1942, wore in manufacturing, whioh absorbed an additional 16,116 persoms, and in logging, in whioh the inoresse amounted to 13,600 . There was also an inpcrtant gain in employment in retail trado fram Nov. l. The faprovement in the last two industries is in acoordance with the usual tread at the beginning of Dooember; that in manufaoturing is contra-seasonal. Although it repeats the upward movement indioated at Deo. 1 in each yoar sinoe the outbreak of war, it was on a muoh larger soale than in the oarly winter of 1939, 1940 or 1941. Within the manufaoturing group, espeoially marked inoreases were reoorded in iron and steel, ane 12,000 additional employees being raported in suoh plants. Other branches of the durable goods industries, with the exception of lumber, were also ocnsiderably more cotive than at Nov. 1. Concentration of employment in the heavy iadustries oontinues to be a foature of the situation, these olasses now acoounting for a third of the total number' on the payrolls of the employers furnishing data at Deo. $l_{0} 1942$ at the same date in 1939, lit.tle more thar one-fifth of the workers in recorded omployment wero ongaged in the production of durable goods. The manufaoture of non-durable goods oontinued at a high level, aocording te the premar standards; nevertheless, employment in a number of olasses in this oategory was in smaller volume than at the same date of 194. This situation, whioh is mainly a result of the provailing shortage of labour, is affooting a growing numbor of plants in both
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manufaoturing and non-manufacturing divisions. Thus, where employment in twenty industries or groups at July 1, 1942, was below its level at the same date in 1941, the number showing an unfavourable srend at the latost date as oompared with Deo. 1, 1941, was 30.

## PAYROLIS.

Tha aggregate payroll of $\$ 56,076,173$, already montioned as having been disbursed in weekly salarias and wages at Deo. I by the co-operating omployors, was 2.4 p.c. higher than the anount paid a: the boginning of November. The advance continues the upward trend shown by payrolls sinos the institution of suoh statistios in the spring of 1941. The only oxaoptian in these montils was at the beginning of January, 1942, the observanoe of the Christmas and Now Year's holidajs then having lowered the reported aggregate. The weekly per oapita earninge averaged $\$ 29.31$ at Nov. 1 and $\$ 30.03$ at the beginning of Deoomber, 1942 , while the Dec. 1, 1941. average was $\$: 7.32$.

Insluding the data received from finanoial institutions, the latest survey of employment and payrjils shows that the number of persons in reoorded employment was 1,931,573, as oompared with $1,900,125$ at the boginning of November. The amounts reooived as woekiy earnings by these persma were stated as $\$ 58,051,931$ pald on or about Deo. 1, and $\$ 56,711,085$ paid on or about Nov. 1. The per capita average for the nine main industries, inciuding finanoe, was $\$ 30.05$, as conpared with $\$ 29.85$ at the beginning of November, and $\$ 27.40$ at Deo. 1. 1941. Thase averages were silghtly higher than those given in the prooeding paragraph for the oight leading industries, for whioh reoords of employment aro avallable for a lengthy period, whose totals are used in the gineral comparisons of this bulletins these industries are as follows:-manufacturing, logging, mining, transportation, comunioations, oonstruction and maintonanoe, servioes and trade.

The Table on page 6 sumarizes the latest statistios of employment and payrolis for the loading industrial groups, the provinoes and eoonamio areas and tho oight loading industrial oitios, and gives oomparisons as at Nov. 1,1942 , and Deo. 1,1941 . In the Table on page 8 appears a monthly record for the oight leading industrios as a whole, and for manufaoturing, showing the movements of omployment and payrolis in the period ommenoing with Jum $1,1941$. when the peyrjll reoord was comenoed.

This index numbers of payrolis are basad on the amounts disbursed by the oo-operating fisms at June 1, 1941, 28 100. To faoilitate oomparisons of the trends of employment and payrolls, the inioxes of omployment have been converted from their original base 1926:100 to Jume 1 . 1941. as 100. The Table shows that in the period for whioh data are available, there has beon an inorease of 22 p.c. in the number of persons in recorded omploymont in the eight leading industrial groups, while the weokly earnings of these persons have risen by 44.3 p.0. Inaluding finanoe, the gain in omployment fran Juno 1, 1941, to Dec. 1, 1942, amountod to 21.4 p.0., and that in payrolis to 43 p.o.

Between Dec. 1, 1941, and De0. 1, 1942, there has been an inorease in employment in the oight industries, (manufaoturing, logging, mining, camumioations, transportation, oonstruotion and maintenanoe, vervioos and trade), amounting to $10 \frac{1}{2} \mathrm{p} \cdot 0.0$ aoocmpaniod by that of 20.8 p.c. in tha weokly payrolls. The reasons proviously given for the muoh greater rise in the latter thin in omployment may again be stated; - (1) the growing oonaentration of workers in the heavy inanufacturing industries, where rates of pay are above the averago and, in addition, there is a ooasiderable amount of overtine work, (2) the extension of the system of paying a cost-of-living bonus to the majority of workerss the rates at whioh this allowanoe has bear oalculated have been enlarged on more than one ocoasion sinoe its institution, and (3) the progressive up-grading of employees as they gain experionoe in their work. In oortain oases, higher wage-rates have also been awarded. In spite of these main faotors reating favourably upon the earnings of the typioal worker, the avorage weakly pay envelope, as a result of the continued dilution of labour, has not shown advanaes oommensurate with those in the index of aggregate payrolls. Where the latter has risen by 44.3 p.0. fram Jume 1,1941 , the index of per oapita earnings has increased by 18.9 n.0. sinco june $1,1941$.

For obvious reasons, the growth in omploymont and payrolis in manufeoturing in the period of obssrration has greatly oxceeded that in the mon-manufacturing industries; where the index of smployment has risen by 32 p.0. from june 1,1941 , that of payrolis has advanood by 60.1 p.o. The weokly earnings of the typical individual engered in faotory work has inoressed by 21.7 p.0., while the all findustries average has risen by 18.9 . The faotors given


The curve is based upon the number of employees at work at the first day of the month as in dicated by the Firms reporting in comparison 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
above as influencing the all-industries trends operate with greater force in the onse of the manufacturing group.

Even more striking than the expansion in the number of workers and the payrolls in manufacturing as a whole in recent months, is that whioh has taken place in plants producing durable goods, in which the index of employment has risen by 47.4 p.c. and that of payrolls by 82.7 p.e. fram June 1, 1941, to the beginning of December, 1942. Despite ourtailment in certain lines in the non-durable goods division, the index number of employment in this group was 18.7 f.c. above that indicated at June 1, 1941, while the incresses in the payrolls amounted to $37.2 \mathrm{~F} \cdot \mathrm{C}$.

In regard to the marked variations shown in the average earnings of workers in the different industrial classes, it must be borne in mind that the sex distributionl of such persons is ain important factor, frequently associated with variations in the age groups. In general, the female workers tend to belong to the younger age classes, in which the earnings are naturally lower than among those of greater experience. The matter of short-time or overtime may also considerably influence the reported aggregates and averages.

## TABLES.

The latest statistios of employment and payrolls are summarized in the Table on page 6 , while Tables 1 to 6 at the end of this report contain a fairly lengthy record of index numbers of employment for the various provinces or eoonomic areas, the leading oities and industries, the indexes being based upon the 1926 average as 100. In Tabile 7 to 9 are given the latest data of employment and payrolls, together with index numbers as at Deo. 1 and Nov. 1 , 1941. In these latter tables, the index numbers of employment, calculated on their original base 1926:100, have been converted to June 1, 1941, as 100 , for comparison with the data of earnings. For all general purposes, apart from comparison with the payroll statistios, however, the index nunbers of employment in Tables 1 to 6 should be used.

## EMPLOYMENT AND PAYROLLS BY INDUSTRIES.

## 1. Nanufaoturing.

Astivity in manufacturing establishments showed its eleventh oonsecutive gain at the beginning of Deoember; this was also the thirty-sixth monthly increase since the outbreak of war, the upward trend indicated sinoe then having been interrupted on only three oocasions. These were at Jan. 1 in 1940, 1941 and 1942, and resulted from the observanoe of the year-end holidays. The expansion at Deo. 1, 1942, exceeded that recorded in either of the two preceding months, being also larger than in any other December in whioh heightened employment had been reported in that month. The movement at Deo. I in pre-war years, however, was almost invariably uafavourable.

The latest index number of employment established a new high, standing at 221.7 p.o. of the 1926 average. This was 17.7 p.c. above the Dec. 1,1941 , figure of 188.4. The index at Nov. 1, 1942, was 218.6. The seasonally-adjusted index aleo advanced to a new maximum, rising fran 316.7 in the preceeding month, to 224.2 at Deo. 1, 1942.

The working foroes of the 7,440 manufacturers furnishing statistios aggregated $1,155,307$; as compared with their staffe of $1,139,191$ at Nov. 1 , there was an increase of 16,116 persois or 1.4 p.0. The weekly payrolls, at $\$ 35,960,079$, were higher by $\$ 988,147$, or 2.8 p.c. The weokly per capita average at Deo. 1 was $\$ 31.13$, as compared with the revised Nov. 1 average of $\$ 30.70$. These two are the highest in the record, whioh oamences with June 1. 1941. At Deo. 1, 1941, the per capita average had been $\$ 28.15$. In the year since then,
l/For information respecting the sex distribution of the persons in reoorded employment at Oot. 1, 1942, see appendix to the oct. l bulletin on omployment and payrolls.

Khmber of Persons paployed at Decenber 1, 1942 by the Comporatinc Istablishmenta and Agstegate and Per Capita Faeicly Haraince of such Emplojees, together Fith Iniex Nmbers of Fmployment and Fayrolls as at December 1 and November 1 , 2942 , and. Decenber 1 , 1941, Based on June 1, 1941 is 100 y.c.

| coobraphical andIndustrial Untt | No. of Tmployees Reported at Dec. 1, 1942 | Agragate <br> Teekly Pay - <br> rolls ot <br> Dec. 1,1942 | Per capita <br> Wealiy Earn <br> ings at <br> Dec.1,1942 | Index Numbers of |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Pmol oyment |  |  | Aggrepate Pookly Payrolls |  |  |
|  |  |  |  |  | $\begin{array}{r} \text { Mov. } 1 \\ 1942 \end{array}$ | Dec. 1 1941 | Doc. 19 |  | Dec. 1 <br> 1941 |
| (a) Provincea |  |  |  |  |  |  |  |  |  |
| Maritime Provinces | 146,350 | 3,815,996 | 26.07 | 128.2 | 124.0 | 123.4 | 155.6 | 145.8* | 138.6 |
| Priace Sdmard Island. | 2,109 | 49.125 | 23.29 | 101.4 | 100.8 | 109.7 | 111.2 | 109.0 | 107. \% |
| Norr Scotia | 89,011 | 2,417,277 | 27.26 | 131.3 | 127.5 | 121.7 | 160.1 | 149.0 | 138.3 |
| Nem Srupsmick | 55.230 | 1,349,594 | 24.44 | 101.0 | 120.5 | 127.3 | 148.5 | 142.4 | 140.1 |
| \%uecec | 591,454 | 16,718,678 | 28.27 | 128.5 | 125.9 | 124.3 | 155.3 | 151.5. | 127.4 |
| Ontario | 764,212 | 23.993.597 | 31.40 | 216.2 | 114.4 | 107.5 | 135.7 | 132.4 | 116. |
| Pratite Provinces | 191,973 | 5,721,973 | 29.31 | 110.6 | 109.3 | 105.6 | 126.6 | 125.0 | 114. |
| Menit toba | 91,222 | 2,694,817 | 29.54 | 111.5 | 110.7 | 103.8 | 125.0 | 124.6* | 110. |
| Saskatcheman | 37.703 | 1,053,927 | 27.95 | 106.9 | 206.4 | 104.2 | 120.4 | 120.1 | 213.2 |
| Alberta | 63.048 | 1,973,229 | 31.30 | 111.4 | 109.0 | 109.2 | 132.9 | 228.6 | 120.6 |
| Eritagh Columbia | 175,608 | 5,825,829 | 33.56 | 138.? | 138.8 | 107.1 | 169.3 | 168.1 | 116.1 |
| caraja | 1,867.597 | 56,076,173 | 30.03 | 122.0 | 119.9 | 110.4 | 144.3 | 140.8 | 119.5 |
| (b) cities. |  |  |  |  |  |  |  |  |  |
| Montreal | 275.848 | 8.314.524 | 30.14 | 128.8 | 126.6 | 113.3 | 156.9 | 151.4* | 123.0 |
| Tuobec ctity | 36,349 | 918,159 | 25.26 | 155.2 | 155.0 | 118.7 | 192.4 | 192.6 | 128.3 |
| moronto | 250,931 | 7,766,391 | 30.95 | 127.4 | 124.5 | 111.9 | 148.6 | 245.1 | 120.7 |
| Ottama | 21,551 | 568,862 | 26.40 | 108.4 | 108.0 | 109.2 | 125.3 | 224.5 | 122.7 |
| Eamilton | 63.592 | 2,102,925 | 33.07 | 120.3 | 119.1 | 110.3 | 14.9 | 139.7 | 122.1 |
| Tindsor | 42,315 | 1,726,990 | 40.81 | 235.5 | 235.0 | 106.2 | 145.7 | 144.5 | 106.1 |
| Hingipes | 58,07? | 1,621,450 | 27.92 | 114.0 | 113.1 | 108.8 | 126.3 | 125.9 | 112.6 |
| Pancouver | 85.835 | 2,797,122 | 32.59 | 170.8 | 170.1 | 116.8 | 216.4 | 215.5** | 127.1 |
| (c) Industrios. |  |  |  |  |  |  |  |  |  |
| Mamufacturing | 1.255,307 | 35,960,079 | 31.13 | 132.0 |  | 122.1 | 160.1 |  |  |
| Jurable Goode 1/ | 624.269 | 21,506,750 | 34.45 | 147.4 | 143.6 | 113.1 | 182.7 | 175.7 | $128.3$ |
| Yopminable Gooda | 513.269 | 13.815 .357 | 26.92 | 118.7 | 118.4 | 121.5 | 137.2 | 135.4 | 119.3 |
| Elactric Light and Power | 17.769 | 637.972 | 35.90 | 93.1 | 95.9 | 93.1 | 103.9 | 103.3 | 99.4 |
| Logeing | 70.071 | 1.476 .179 | 21.07 | 149.2 | 120.2 | 158.1 | 158.1 | 137.1 | 151.7 |
| Kining | 76.101 | 2,726.362 | 35.83 | 91.8 | 92.0 | 103.6 | 10,.0 | 105.8* | 123.4 |
|  | 27.775 | 815,242 | 29.35 | 107.0 | 107.7 | 103.5 | 115.8 | 113.8 | 105.1 |
| Transuartation | 137.928 | 4,879,707 | 35.38 | 110.3 | 111.5 | 104.9 | 123.3 | 121.6 | 115.2 |
| Construction and Malnteannce | 190,854 | 5,380,873 | 28.19 | 108.5 | 111.0 | 102.8 | 134.4 | 139.? | 112.? |
| Sorvices | 40,548 | 739.744 | 18.24 | 106.5 | 106.8 | 99.7 | 121.4 | 121.7 | 104.6 |
| Trade | 269,013 | 4,097.987 | 24.25 | 104.9 | 99.8 | 106.6 | 112.0 | 107.7 | 109.2 |
| BIGEM LEADING INJUSIRITS | 1,867.597 | 56,075,173 | 30.03 | 122.0 | 119.9 | 110.4 | 144.3 | 140.8 | 119.5 |
| Pizance | 63.976 | 1,975,758 | 30.88 | 106.7 | 106.9 | 105.0 | 114.4 | 114.2 | 107.5 |
| TOMAL - VIEE LEADING TNDUSTEIES | 1,931,573 | 58,051,931 | 30.05 | 121.3 | 119.3 | 110.1 | 143.0 | 139.7 | 119.0 |

1/ This classification compriges the followins:-1roa and gteel, non-ferrous metals, electrical apparatus, lumber, musical ins:rtitit. and clav. दlass and stone prodicts. The nonmurable group includes the renatming manufactiuring industifes, as ilsted in stites it and 7. Wh the exception of electric lleht and powor.

* Fevised.

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 YANUYACTURTNG HEATY ELECMICAI YACHI NYMY.

At the request of manufecturers of heayy electrical apparatus, and following thatr unde:thind is provide the nacessary data, the Doninion Burbau of Statistics pregares a current index of tine svera hourly aarning of the omployeen of seven ostablishmenta productnc; such machinory. Tho index numibers are based upon the iourly earnings paid at June 1,1941 , for services rendered in the last week in Nay as 100. The tores latest 11 gures are as followas- Det. $1,130.4$ : Nov. 1, 130.9 and Dec. 1, 131.5: at Dec. 1, 1941, the index was 118.5.
the index of aggregate payrolls has risen by 29.7 p.e., an advanoe which substantially exoeeds that of 17.7 p.o. in the index of employment. The greater growth in the wages distributed by the co-operating establishments in the twelve months is doalt with briefly in a subsequent paragraph, under the heading "Payrolls".

There were especially impressive advanoes at the dete under review in iron and steol plants, which absorbed over 12,000 additional workers. Chemical, tobacoo, non-ferrous metal, ilectrical apparatus, animal food, loather, rubber, clay, glass and stone and miscellanoous nimufactured products also afforded considerably more employment. The gains in iron and steol Here widely distributed, tho greatest being in shipbuilding and airoraft plants. Seasonal wirtailment of operations oontinued to lower employment in vegetable food and lumber faotoriess pit? ? nid pofer and beverage works were also quieter.

In the last monthiy bulletin, it was pointed out that, largely as a result of the wrotime labcur stringency, employment in a growing number of plants produoing oonsumers' goods is showing atolines from the high levels established in the latter part of 194. Thus, where eleven manufaoturing industries or groups at July l, 1942, reported ourtailment as acmpared with a year earlier, W divisions at Deo. I showed a falling-off from the same date in 194l. Notable among these 20 were the food, fur, leather, lumber, pulp and paper and rubber divisions, in which, however, aotivity continued decidedly above the premar level. The slackening in many of the above-mentioned groups is the more remarkable in view of the fact that in a great many cases, plants in these categories are engaged in manufacturing ocmodities or parts direotly required in the war effort. An the other hand, employment in an important number of industrial divisions has reached new ali-timo highs in recent months; espeaially notevorthy among those in this artegory are the ohemioal, tobacoo, beverage and the various metal-using industries.

Payrolls:-Based on the weekly salaries and wages disbursed by the reporting orployers at June 1, 1941, as 100, the index number of payrolls at Deo. 1, 1942, was 160.2, as ompared with 155.7 at the beginuing of November, 1942, and 123.4 at Deo. 1 , 1941. There was thus an increase of 29.7 p.c. during the 12 months, whioh aocompenied that of 17.7 p.o. In the index number of employment. The reasons previously given for the disparity in the rates of inorease in employment and payrolls may again be stated:- (1) the growing oonaentration of workers in the more highly-paid hoavy industries, togother with important amounts of overtime work in these olasses, and (2) the general praotioe of paying a bonus to meet the inorease in the oost of living, under the terms of P.C. 8253 of oot. 24,1941 . The oost-of-living bonus has shown inoreases sinae its institution. The up-grading of workers has also contributad to the greater expansion in the reported payrolls, a factor of growing importance, whioh is tending to oovateract the effect of the large-sagle dilution of labour resulting from the existing stringenoy.

The extent to which the ohanging industrial distribution of factory workers has contributed to the relatively larger growth in payrolls than in employment is emphasized by a somparison of the figures for the durable and the non-durable goods groups. Thus, the payroll index in the former at Dec. 1 was 42.4 p.o. higher than at Deo. 1,1941 , while that in the nonciurable goods division was 15.0 p.0. higher; over the same period, the index of employment in the durable gcods has risen by 29.7 p.c., while that in the non-durable olasses has gained by ज42\% \&.5 P.e.

In the poriod in which statistics of payrolls have been colleoted, there have been partioularly reat inoreases in the amounts disbursed in the chemioal, iron and steel, nonferrous metal, miscellaneous manufaotured produots, eleotrical apparatus and beverage industries. The advances in these industries have been assooiated with important though relatively smaller gains in omplament. In practioally every asse, and notably in the industries just mentioned, the per oapite averages in the various branahes of manufaoturing were substantially higher at Dec. 1, 1942, than at the same date of 1941.

In oomparing the figures of per oapita averages in the various industries, as given in the text arid shown in Tables 7, 8 and 9 , it must be borne in mind that many faotors contribute to the existing differences. Important among these is the sex distribution of workers in the various industries; with this factor is assooiated that of age, the women workers in general teriding to belong in the younger age groups, where earnings normally are less then anong more experienced workers. The presence or absence of overtime also affeots substantially the per oapite, average earnings.

> Index Numbers of 1mployment and Fayrolls, based on June 1, 1941=100.

Together with Por Capita Voekly Earnings.

|  | lijight Leading Industries Index Numbers of |  |  | Index Employment | Manufactur nbers of Aggragate Payrolls | Per Capita Earnings |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1941 |  |  | \$ |  |  | \$ |
| June 1 | 100.0 | 100.0 | 25.25 | 100.0 | 100.0 | 25.57 |
| July 1 | 102.9 | 103.9 | 25.49 | 102.6 | 103.6 | 25.82 |
| Aur, 1 | 105.0 | 106.9 | 25.69 | 105.2 | 107.3 | 26.06 |
| Sopt. 1 | 106.4 | 109.8 | 26.04 | 108.0 | 110.8 | 26.22 |
| oct. 1 | 108.4 | 113.3 | 26.37 | 110.1 | 115.4 | 26.80 |
| Nov. 1 | 109.6 | 117.3 | 27.02 | 111.6 | 120.4 | 27.59 |
| Dec. 1 | 110.4 | 119.5 | 27.32 | 112.1 | 123.4 | 28.15 |
| 1942 |  |  |  |  |  |  |
| Jan. 1 | 108.4 | 112.3 | 26.13 | 111.4 | 114.6 | 26.32 |
| Feb. 1 | 108.2 | 118.5 | 27.65 | 113.8 | 126.3 | 28.39 |
| Mar. 1 | 108.0 | 119.4 | 27.92 | 116.5 | 130.2 | 28.58 |
| Apr. 1 | 108.0 | 121.6 | 28.41 | 118.7 | 134.3 | 28.94 |
| May 1 | 109.5 | 124.0 | 28.59 | 120.4 | 137.3 | 29.19 |
| June 1 | 112.3 | 125.5 | 28.20 | 122.6 | 137.6 | 28.73 |
| July 1 | 114.9 | 129.7 | 28.49 | 124.7 | 142.0 | 29.16 |
| Aug. 1 | 116.3 | 131.8 | 28.62 | 126.4 | 143.5 | 29.08 |
| Sert. 1 | 117.3 | 135.5 | 29.29 | 128.3 | 148.9 | 29.72 |
| oot. 1 | 118.6 | 138.0 |  | 129.9 | 152.8 | $30.15$ |
| Nov. 1 | 119.9 | 140.8 | 29.811 | 130.1 | 155.6 | $30.70^{2}$ |
| Dec. 1 | 122.0 | 144.3 | 30.03 | 132.0 | 160.1 | 31.13 |

Explanation of the Method Used in Tabulating the Statistios of Payrolls.
Industrial establishments are asked to furnish data showing the aggregate earnings of their employees in the last pay periods in the month, the employees and their earnincs to be Erouped according to the duration of their pay periods. The sums reported are inclusive of deductions for National Defence Tar and Unemployment Insurance contributions. Cost-of-living allowances are also included.

The stetements furnished show the amounts earned in monthly, semi-monthly, fortnightly and weokly pay periods; ocoasionally data for other periods are given. lany firme furnish information for different oategories of employees who are paid at each of these intervals, while others habitually use only one or two pay periods in their time-keeping organizations.

In the Bureau, the statistics of earnines reported for the various periods exceeding a week are reduced to the proportions which would be earned in one week, the numerator of the fractions ordinarily used for this purpose being six days, the standard working week; the denominators of the fractions are the number of days inoluded in the different pay periods, excluding only the Sundays.

In the case of those sularied employees whose earnines are calculated on an annual or monthly basis, and are consequently not affected by the number of working days in the period, fixed proportions are used to reduce the earnings to a weekly basis, proportions which aro not varied with the leneth of the calendar month.

The sums resultin: from these various calculations are then aggregated to give the totel emounts which would be paid for services rendered in one week by the persons on the payrolls of the co-operoting establishrents. The employees reported are not in all cases necessarily employed for a period of six days by one employer. As has previously been stated in connection with the figures of employment, the inclusion of casunl workers to a greater extent than in the former surveys, necessitated by the new questionnaires, constitutes an element of incomparability in the present statistics of employment, and those tabulated prior to April, 1941.

[^0]Logeing:-Seasonal activity in bush operations resulted in a substantial inorease In the personmel of logging camps, 470 of which reported 70,071 employees, campered with 56,467 at NOV. 1. The peroentage gain was larger than that indicated at Dec. 1, 1941, but approximated the average over a period of years. The index of employment, at 236.2 , was the lowest for December since the outbreak of hostilities. As ompared with 250.3 at Deo. 1,1941 , there was a decline of $5.6 \mathrm{p} . \mathrm{c}$. In the index of employment; that of weekly payrolls, however, was omly slightly lower. The salaries and wages reported at the latest date anounted to $\$ 1,476,179$; a figure which was higher by 22.6 p.c., than the payrolls indioated at the beginning of November, 1942.

The per appita average earnings were lowered fram $\$ 21.32$ at Nov. 1,1942 , to $\$ 21.07$ at the date under review; the deciline is associated with the large inorease in the number employed. The average at Deo. 1, 1941, was \$17.92. In oonsidering the figures of aggregate and per oapita earnings in logging, it must be recalled that they do not inolude the value of board and lociging, frequently a part of the remuneration of workers engaged in bush operations. The high labcur turnover in many camps is also an important factor in lowering the reported earnings.

Mining - Coal-mining was brisker at Dec. 1, 1942, but employment in the extraotion of other nom-metallic minerals and of metaliio ores shoved a further reduotion. The 432 operators whose returns were tabulated reported 76,101 employees, 150 fewer than in the preceding morth. The index in the mining group at Doc. 1 was 162.7 , being 11.4 p.0. belaw that of 183.5 at the same date in 1941. In the 12 months, the index of payrolls has fallen by 7.4 p.c. The salaries and wages disbursed at the beginning of Docember aggregated $\$ 2,726,362$, showing a moderate increase as compared with the Nov. 1 payments. As a result of this disparity in employment and payrolls, the per capita average earnings were higher, at $\$ 35.83$, as campared with $\$ 35.36$ in the preoeding period of observation. The Dec. 1, 1941, figure had been $\$ 33.89$.

Ccmumioations:-A smali inorease in employment in tolographs was rather more then offset by a ${ }^{\text {alling-off in tolophones. A personnel of } 27.775 \text { was reported by the omployers }}$ furnishing datas at Nov. 1, they had employed 27,959 men and women. The loss appraximated the average. The reported payrolls, however, were higher, at $\$ 815,242$, as against $\$ 800,994$ at Nov. 1. The per capita average rose from $\$ 28.65$ at Nor. 1 , to $\$ 29.35$ at the first of December; the Dec. 1, 1941, average had been \$27.51. Based on the 1926 average as 100 , the latest index of employment wes 104.0. This was 3.4 p.0. higher than the De0. 1, 1941, figure of 100.6. while there was a gain of 10.2 p .0 . in the index of payrolls in the twelve manthe.

Transpertation:- The trend in transportation was seasonally domwerd at the beginning of December, whon 566 firms and branohes reported 137,928 employees, or 1,399 fewer than at Nov. I. The decine was mainly in shipping and stevedorings steari railway operation showed littlo general change, while further improvement was noted in local transportation. The index, at 109.4, was the highest for Dec. 1 in any year since 1928 , exoeeding by 5.1 p.0. that of 104.1 recorded at Dec. 1, 1941. The payrolls, at $\$ 4,879,707$, were considerably above those reported in the preoeding period of observation. The average per capita weekly earnings rose fram $\$ 34.55$ at Nov. 1, to $\$ 35.38$ at the dato under review. The Deo. 1, 1941, figure had been $\$ 34.94$.

Construction and Maintenanoe reported seasamal ourtailment at the date under review, when the decline was decidedly below average for Dec. l, according to the experience of the years since 1920. A further gain was shown in building, but highway and railway construotion and maintenance rgported lessened aotivity. Data were received from 1,525 omployers with a force of 190,854 persons, as compared with 195,334 at the begiming of November. The weekly salaries and wages paid by the co-operating contractors amounted to $\$ 5,380,873$, while the Nov. 1 . ageregate had been $\$ 5,568,446$. There was also a falling-off in the per oapita average earnings, which stood at $\$ 28.19$ at Dec. 1 , as compared with $\$ 28.51$ at the beginning of November. The Deo. 1, 1941, figure was \$24.14.

The Dec. 1 index for oonstruotion, at 151.3, was higher than that of 143.4 at the beginning of becomber of last yoar. This inorease of $5 \frac{1}{8}$ P.c. was acoanpanied by that of 19.8 p.c. in the roported payrolls.

So:-vioes: Further seasonal reduotions were indioated in the servioe division: the losses, w.iloh were moderate, took place in hotels and restaurants and in laundries and dry-oloaning astablishnents. Six hundrod and fourteen omployors reportod a staff of 40,548

men and wamen, 132 fewer than at !!ov. 1. The shrinkage was below average for Dec. 1. The salaries and vages distriouted at the date under reviow anountod to 3739,744 , conpared with \$741,437 in the preoeding period of observation.

During the last 12 months, there has been an advance of $6.8 \mathrm{p}, \mathrm{c}$. In the number of persons in reciorded employment, while the reported payrolls showed a gain of 16.1 p.c. The per capita averages were \$18.24 at Dec. 1 and $\$ 18.23$ at Nov. 1,1942 , while the Dec. 1,1941 , figure had been \$16.75. Attention must again be drawn to the fact that in hotels and restaurants, as in loging, many of those omployed receive board and lodgine as part of their remuneration; the former division constituted some 61 p.o. of the total reportod in the sorvioe division as a whole at the beginning of Deoember.

Trade:- The seasonal inoreases indicated in trade at Dec. l, were considerably aboveworage, acoording to the experience of the yoars sinoe 1920. The 2,214 employers oomoperating in the latest survey had 169,013 persons on their staffs, 8,152 more than at Nov. 1 . The payrolls reported at Deo. 1 amounted to $\$ 4,097,987$, exceeding by 3.9 p.c. the amounts disbursed by the same fimm at Nov. 1. This percentage gain was not oqual to that in the number of employees, with the result that the per capita average slightly deolinod, standing at 24.25 , as ocmpared with $\$ 24.51$ in the preceding report; the Deo. 1,1941 , figure had been $\$ 23.21$.

The index number of employment in trade at Deo. 1 was 164.5 , slichtly lower than that of 167.1 at the seme date in 1941. The deoline of 1.6 p. 0 . in this comparison, however, was acocmpanied by agin of 2.6 p .0 . in the index of payrolls.

Financial Institutions:- The 753 inanoial institutions whose returns were tabulated employed a personnel of 63,976, as against 64,055 at Nov. 1. The weokly earnings paid at the date undor review amounted to $\$ 1,975,758$, as ocmpared with $81,972,357$, paid on or about Nov. 1 . The per capita weokly average was $\$ 30.88$, as compered with $\$ 30.79$ in the last report. The index of employment in financial institutions was higher by 1.6 p .0 . that at Deo. 1,1941 , while the index number of payrolls was higher by 6.5 p.e.

## EMPLOYMENT AND PAYROLIS BY ECONOMIC AREAS.

Indastrial employment at the beginning of December, was higher in each of the provinces. The gains in most oases exoeeded those indioated at $D_{e c}, 1,1941$. In all five econanic areas they were contra-seasonal, acoording to the experience of premar years. The general inoreases in the personnel were acoompanied by further important advanoes in the reported payrolls.

Maritime Provinces:- There was another contra-seasonal rise in employment in the Maritime Areas as in recontly preceding reports, the gain at Deo. 1 was smaller than that ieported at tha same date in the year before. Information was furnished by 949 employers whose working forces included 146,350 men and womens as compared with 141,526 at the beginning of $z$ uvember, theri was an increase of 3.4 p.O. The acoompanying rise in the payrolls amounted to 0.3 p.o. The latest index of employment was 195.4 , as campared with 187.9 at Dec. 1, 1941.

Manifacturing in the laritime Provinces as a whole was deoidedly more aotive, malnly in iron and stuel works. Lamber mills also showed improvement. Logging and retail trade, among the nom-inanufacturing divisions, afforded substantially more employment. On the other hand, transportiatian and oonstruotion roported important ourtailment. The trend wes slightly unfavourable in mining, communications and services.

The salaries and wages paid at Deo. 1 for servioes rendered in the preseding weok amounted to $\$ 3,815,996$, as compared with $\$ 3,591,118$ disbursed by the same firms at Nov. 1. The per oapita average advanced from $\$ 25.37$ in the last report, to $\$ 26.07$ at the date under review. The average at the same date in 1941 had been \$23.70. In the last twelve montha, the index of payrol.la in the Maritime provinces has risen by 12.3 p.o., while that of employment has inoreased ly four p.o.

Quelwo:- Fmployment in Quebeo continued to expand, the firms making returms at Dec. 1 having enlarged their staffs fran 579,448 at Nov. 1 , to 591,454 at the date under review. The greatost inprovement was in logging, manufacturing and trades that in transportation was on a moderate acole. Within the manufaoturing divisian, lesther, tobaooo, eleotrioal apparatus,

## EMPLOYMEVT IN LEADING IVDUSIRIES

1926:100

$$
1938-1942
$$




non-ferrous metal, chemioal and iron and steel plants reported heichtened aotivity, the gain in the last-iamed being partioularly noteworthy. The general inorease in Quebeo was contrary to the usual seasonal movement; it also exceeded that indioated at Deo. I in 1941, or in any of the few p:-evious years in which the trend had been upward at Dec. 1.

The reporting establishments disbursed $\$ 16,718,678$ in weokly payrolls at the beginning of December; this was higher by 2.5 p.c. than the sum of $\$ 16,312,129$ paid on or about Nov. 1. The latest per oapita average was $\$ 28.27$, as oampared with $\$ 28.10$ at Nov. 1, and \$25.27 at Des. 1, 1941. The index number of employment, at 202.2 at the date under review, was 12.5 p.o., above that at Dec. 1 of the year before, while the reported payrolls were higher by 25.3 p.o.

Ontiario:- Industrial aotivity in Contario showed further and greater expansion, in a movement which was oontra-seasonal according to the experienoe of pre-war years; the gain was greater than that reoorded in any other of the seven Deoembers sinoe 1920 in whioh the trend has been upward at Deo. 1. The 5,746 comoperating employers reported a working for of of 764,212 men and wamen, as ompared with 751,939 at Nov. 1. The persons in recorded employment earned the sim of $\$ 23,993,697$ in the week preceding, while those on the payroll at Nov. 1 . were paid $\$ 2: 5,401,667$. The latest per oapita average was $\$ 31.40$, as ocmpared with $\$ 31.12$ at Nov. 1.1942 , and $\$ 28.97$ at the beginning of December, 1941. The index of employment, at 188.2 at Dec.. I, was 1.6 p.o. higher than that of 185.2 in the last return, and 8.2 p.c. above the Deo. 1. ..941, figure of 174.0 . The latest index of earnings was 16.8 p.c. higher than a year earlier.

Manufacturing afforded deoidedly more employment, most of which was reported by iron and ste日l plants; leather, rubber, textile, tobacoo, ohemical, olay, glass and stone, eleotrical apparatus, non-ferrous metal and misoellanoous manufacturing factories also showed gains which in a number of oases were substantial. On the other hand, lumber, vegetable food and beverage plants released some employees. Among the non-manufeoturing divisions, logging and trade showed considerable seasonal improvement. Transportation was rather more active; there was liltie general ohange in construction, while mining, oomunioations and services reported moderate deolines.

Preirie Provinces - Further improvement was noted at Deo. I in the Prairie Provinoes, there being giains in Manitoba. Saskatcheman and Alberta. The advances were oontrary to the uaval seasonel trend at the time of year. Data received from 1,824 firms showed a personnel of 191,973 , 2,270 more than at the beginning of November. The gain was 1.2 p.0. The payrolls paid to thest employees amounted to $35,721,973$, as ocmpared with $\$ 5,650,069$ at the beginning of November. The per oapita average earnings showed a small rise, fran $\$ 29.78$ at Nov. 1 to $\$ 29.81$ at the date under review the Dec. 1, 1941, weokly average had been \$28.14. In the last 12 months, irdustrial employment in the Prairie Provinoes taken as a unit has inoreased by $4.7 \mathrm{p} .0^{\circ}$, while there has been a gain of 10.6 p .0 . in the reported weekly payrolls.

Partioularly marked expansion was reoorded in the Prairle Area at Deo. 1, 1942, in manufacturine, mainly of iron and stoel and animal food products. Soasonal improvement was also shown in mining and retail trade. On the other hand, transportation was quieter, and there was a oonsiderable decline in oonstruotion.

British Columbia:- The trend in British Columbia oontinued upward, although the oantraseasomal inorease was small. Statistios were tabulated fram 1,408 establishments employing 173,608 workers at Dea. 1, as campared with 173,454 in their last return. The slight advance in employment was aocompanied by a rather larger peroentage gain in the reported payrolls. Seasonal ourtailment in food prooessing resulted in a deoline in employment in manufaoturing es wholeg fulp and paper and iron and ste日l plants, however, showed heightened aotivity. Among the norimanufacturing olasses, mining and transportation were quieter; there was little general ohange in communications and servioes, while retail stores indioated seasonal gains.

The persons in recorded employment at Dec, I reoeived a weekly payroll of $\$ 5,825,829$, as compared with $\$ 5,783,745$ paid by the same firms on or about Nov. 1 , when the per oapita average was $\$ 33.34$, twelve cents less than the latest figure of $\$ 33.56$. At Dec. 1, 1941, the average had been \$29.39. In the intervening twelve months, the index of payroils has risen by 45.8 p.0., while that of mployment, at 187.4 at Dec. 1,1942 , was 29.7 p.c. higher than at the same date of 1041.

Firms in each of the eight oentres for which data are tabulated afforded more employment at the beginning of December, resulting in the establishment of new high levels in most of these olties. The gains in Montreal and roranto were substantial; those in Hamilton, Windsor. Winnipeg and Vanoouver were moderate, while only small increases took place in Quebeo and Ottawa. Exoept in Quebec, the reported payrolls were also higher. In Mantreal, Toronto, Ottawa, Hamilton, Windsor and Vancouver, the general advanoes in the salaries and wages were proportionately greater than those in employment, so that the average per capita weekly earnings were also higher. In Winnipeg and Quebeo, however, the averages were rather lower than at Nov. 1, 1942. In all eight cities, they were higher than at Deo. 1, 1941.

Montreal. Industrial activity in Vontreal continued to rise. The gains in employment took place mainly in trade and manufacturing; within the latter, food, pulp and paper, tobacoo, ohemioal, and electrioal apparatus factories showed moderate improvement, and there were substantial advances in iron and steel. On the other hand, transportation and construotion were seasonally slaoker.

Information was received fran 1,963 establishnents in Montreal, whose staffs aggregated 275,848 ; this was 4,785 more than the number they had employed at Nov. 1. The weekly payrolls rose fram $\$ 8,026,276$ at that date, to $\$ 8,314,524$ at the beginning of Deoember. The latest per oapita was $\$ 30.14$, as compared with $\$ 29.601$ in the last report. The Deo. 1 . 1941, figure had been $\$ 26.66$. The index of employment, at 181.7 at Dec. 1 , was 13.7 p.0. above that of 159.8 at the same date of last year, while the payroll index has risen by 27.6 p.0. in the 12 months.

Quebec City:- Little general ohange was shown in Quebeo, where statistice were recoived from 233 firms with a combined working foroe of 36,349 persans, 34 more than at the beginning of November. The reported salaries and wages were slightly lower, at $\$ 918,159$ at Dec. 1. The weekly average declined fran $\$ 25.30$ at Nov, 1,1942 , to $\$ 25.26$ at Deo. 1 , as ompared with $\$ 22.50$ paid on or about the same date in 1941. Manufacturing was rather slacker at the beginning of Deoember, improvement in ohemical plants being more than offset by curtailment in pulp and paper and iron and steel. Construotion and trade showed minor gains.

The index of employment at Deo. 1, 1941, had stood at 194.6, as ocmpared with 254.3 at the date under review. This inorease of 30.7 p.0. was acompanied by that of 50 p .0 . in the recorded weekly payrolls in the 12 months.

Toronto:- Mal, facturing in Toronto showed a further large gain; trade, transportatian and construction also reported greater activity. Within the manufacturing division, there was an important advance in iron and steel factories, together with smaller inoreases in chemical, non-ferrous metal, electrioal apparatus, food, leather and miscellaneous manufactured products. The 2,009 oomoperating establishments reported 250,931 employees, whose payrolls aggregated $\$ 7,766,391$; at Nov. 1, they had reported 245,305 workers, earning $\$ 7,586,848$ in the weak preceding. The per capita average was slightly higher, at $\$ 30.95$ at the beginning of December, compared with $\$ 30.931 /$ at Nov. 1. 1942, and \$28.53 at Dec. 1, 1941.

The latest index of employment was 195.3 ; as oompared with 171.6 at the beginning of Deoember of last year, there was an increase of 13.8 p.0., which was aocompanied by that of 23.1 p .0 . in the reported payrolls in the 12 months.

Ottawa, There was a flurther slight inorease in ottawa, according to data furnished by 251 employers with 21,551 workers, canpared with 21,471 at the first of November. The weekly salaries and wages reported at Deo. l aggregated $\$ 568,862$. The per capita average was $\$ 26.40$, as compared with $\$ 26.33$ at Nov. 1, 1942 , and $\$ 25.56$ at Dec. 1, 1941. Manufaoturing and construction were slaoker, but trade and services showed moderate improvement.

The latost index of emplayment, at 163.2 , was slightly lower than that of 164.5 at Doc. 1, 1941; however, the index of payrolls showed an increase of 2.1 p .0 . in this oomparison.

Hamilton:- Further moderate gains were noted in Hamilton; 354 reporting establishments had a working force of 63,592 persons, 2, corapared with 63,006 at Nov. 1. The weekly payrolls 1/Revised.
disbursed rose from $\$ 2,027,716$ at that date, to $32,102,925$ at the beginning of Decembor. The per capita average earnings considerably advanoed fram $\$ 32.18$ in the preceding period of observation, to $\$ 33.07$ at Deo. 1, 1942. At the same date in 1941, the weekly average had been \$30.37. Nost of the increase in employment at the date under review took place in manufacturing. mainly in iron and stoel and textile faotories. Trade was also brisker.

In the period from Dec. 1, 1941, the index of employment has risen by nine p.o. to 194.7s the acompanying gain in the payrolls has anounted to 18.7 p.0.
iindsor:- Activity in Windsor was rather greater, acoording to data tabulated from 207 firms with a personnel of 42,315 men and women, 150 more than at lov. 1. The reported payrolls were also higher, advanoing fram $\$ 1,712,267$ at Nov. 1 to $\$ 1,726,990$ at the date under review. The latest per capita average was $\$ 40.81$, as compared with $\$ 40.61$ at the beginning of November, and $\$ 37.82$ at Dec. 1, 1941. Manufacturing, transportation and trade showed moderate increases in employment at the beginning of December. The changes in the remaining divisions were slight.

The index of employment stood at $311.4 ;$ this was 27.6 p.o. above the Deo, 1, 1941 , figure of 244.1 . In the 12 months, the index number of payrolls has risen by 37.3 p.c.

Finnipeg:- There was a further upward movement in vinnipeg, where manufacturing and trade showed oonsiderable improvement; the gains in manufacturing were reported largely in animal food and iron and steel factories. Construction, however, was seasonally quieter. The forces of the 564 co-operating employers aggregated 58,077 , as compared with 57,608 in the preceding inonth. This increase of 0.8 p.0. was aocampanied by that of 0.2 p.c. in the reported payrolls, which were given as $\$ 1,621,450$, pald on or about Dec. 1 for servioes rendered in the preceding week. The per oapita figure was rather lower, at 327.92 at Dec. 1, as compared with $\$ 28.08$ at the beginning of liovember and $\$ 26.10$ at 1 lec . 1 in the preceding year.

The index number of employment, at 139.3 at the date under review, was higher by 4.8 p.o. than at the first of December in 1941; the accompanying inorease in the weokly payrolls has amounted to 12.2 p.c.

Vanc Juver:- The trend in Vancouver continued upward, largely as a result of greater activity in ir mand steel plants, and in retail trade. Food factories, transportation and oonstruction, however, released employees. Information was furnished by 616 establishents with 85,835 pe: 8000 on their payrolls, compared with 85.499 at Nov. 1. The index, at 242.3, was higher by 46.2 p.c. than at Dec. 1, 194. The persons in recorded employment at the data under review were paid the sum of $\$ 2,797,122$ in weokly salaries and wages, as compared with $\$ 2,785,191$ in the preceding period of observation. The index of payrolls has risen by 70.3 p.O. sinoa Dac. 1, 1941. The per capita average at the beginning of December, 1942, sas 32.59 , practically the same as in the last report, but was hicher by $\$ 4.73$ than at Doc. 1 . 1941.

## TABLES.

Tablas 1 - 6 in the following pages give index numbers of enployment for the Dominion as a whole, for the provinoes and econamic areas, and for the eight leading oities, the indexes belng besed on the 1926 sverage as 100. Tables 7 - 9 show the number of employees reported at Deas. 1 by the co-operating establishments, together with the aggregate weekly payrolls and the per oapita average earnings of such porsons, olassed by industry in the Daminion 98 a whole, in the economio areas and the leading industrial cities. Index numbers of weekly payrislls, based on the arounts disbursed by the co-operating firms at June 1, 1941, are also given; to provide comparisons of the trends of employment and payrolls, the index numbers of employment have been converted for these latter Tables from their original base, $1926=100$, to june 1, 1941, as 100.

TABLE I．－INDEX NUPRERS OF MMPLOTMEN BY PROVINGES AND ECONOMIC ARRAS，
（AYRRAGE CAEEMDAR TEAR 1926 $=100$ ）．

|  | $\begin{aligned} & \text { B } \\ & \text { 宏 } \end{aligned}$ |  |  | 萢菅 |  | $\begin{aligned} & 8 \\ & \text { O } \\ & \text { E } \\ & \hline \end{aligned}$ | $\begin{aligned} & 0 \\ & H \\ & J \\ & J \\ & \hline \end{aligned}$ | 范 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 108.1 | 99.1 |  | － |  | 110.1 | 109.1 | 110.8 | － | － | － | 101.0 |
| Dec．1，1， 1928 | 116.7 | 108.1 | － | － |  | 112.6 | 119.7 | 125.3 |  |  |  | 107.9 108.3 |
| Dec．1， 1929 | 119.1 | 113.3 | － |  |  | 118.4 | 123.1 | 119.0 |  |  |  | 100.0 |
| Dec．1， 1930 | 108.5 | 109.5 |  |  |  | 106.7 | 108.2 | 118.6 | － |  |  | 90.5 |
| Dec．1， 1931 | 99.1 | 112.7 |  |  |  | 82.9 | 84.1 | 86.7 | － |  | － | 73.5 |
| Dec．1， 1932 | 83.2 | 83.8 |  |  | － | 92.4 | 93.3 | 89.3 | － |  |  | 85.4 |
| Dec．1， 1933 | $91 . \varepsilon$ | 139．4 | － | － | － | 96.4 | 101.7 | 94.3 | － | － |  | 92.9 |
| Dec．1，1， 1934 | 98.9 104.6 | 107.5 | － | － | － | 103.8 | 107.0 | 101.3 |  |  |  | 99.3 |
| Dec．1，1936 | 110.1 | 115.3 |  |  |  | 112.6 | 112.9 | 98.6 | 96 |  | 108.0 | 101.5 |
| Dec．1， 1937 | 121.6 | 122.5 | 79.4 | 127.6 | 118.9 | 129.6 | 125.8 | 100.5 | 95.0 | 1241 | 108.9 | 105.8 |
| Dec．1， 1938 | 124.0 | 109.8 | 85.4 | 121.5 | 97.2 | 121.7 | 114.4 | 103.5 |  |  |  |  |
| Jan．1， 1939 | 108.1 | 109.2 | 92.2 | 121.0 | 95.8 | 114.9 | 108.8 | 97.1 | 91.8 | 99.2 | 103.8 | 98.0 |
| Feb． 1 | 206.5 | 100.5 | 79.2 | 107.8 | 92.9 | 113.0 | 109．？ | 93.9 | 89.2 | 96.0 | 99.9 | 96.2 |
| Mar． 1 | 106.5 | 101.2 | 83.8 | 112.6 | 88.3 | 112.8 | 109.1 | 94.3 | 89.6 88.9 | 96.9 91.9 | 99.8 | 100.5 |
| Apr． 1 | 104.9 | 99.7 | 88.3 | 114.7 | 82.3 | 109.4 | 108.0 107.9 | 91.7 | 90.7 | 98.2 | 97.7 | 103.3 |
| May 1 | 106.2 | 100.2 | 82.2 | 114.4 | 84.1 | 1121.0 | 113.6 | 103.0 | 95.6 | 105.1 | 106.4 | 106.6 |
| June 1 | 113.1 | 108.4 | 94.4 108.7 | 129.9 | 94.4 | 124.0 | 124.7 | 104.0 | 98.5 | 107.5 | 110.0 | 111.0 |
| July 1 | 115.8 | 115.9 | 108.7 11.0 | 129.9 124.2 | 105.4 | 126.4 | 114.2 | 109.4 | 99.4 | 123.5 | 115.6 | 117.0 |
| ${ }_{\text {Aug．}} 1$ | 117.5 | 116.4 | 111.6 | 125.6 | 105.3 | 128.5 | 116.2 | 114.0 | 104.2 | 128.9 | 119.2 | 116.6 |
| Oct． 1 | 121.7 | 217.9 | 103.2 | 130.5 | 103.4 | 126.4 | 121.4 | 115.4 | 104.9 | 134.7 | 12.8 | 118.7 |
| Nov． 1 | 123.6 | 117.9 | 101.1 | 126.9 | 108.1 | 131.5 | 224.4 | 112.7 | 103.1 | 124.3 | 120.0 | 115.5 |
| Dec． 1 | 122.7 | 123.0 | 90.6 | 132.1 | 123.8 | 130.3 | 124.5 | 108.9 | 102.2 | 113.1 | 116.4 | 110.0 |
| Jan．1， 2940 | 126.2 | 113.9 | 84.3 | 126.6 | 111.6 | 120.7 | 120.9 | 103.3 | 96.9 | 103.3 | 113.2 | 97.6 |
| Fob． 2 ， | 114.4 | 118.4 | 85.1 | 124.9 | 112.5 | 116.0 | 120.2 | 10.8 | 96.2 | 98.0 | 109.6 | 100.0 |
| Mar． 1 | 113.5 | 116.0 | 93.8 | 125.5 | 105.8 | 114.3 | 120.0 | 98.5 | 9 | 97.5 | 101.2 | 102.8 |
| Apr． 1 | 111.9 | 111.8 | 94.0 | 123.7 | 98.4 | 112.2 | 118.8 | 96.7 100.2 | 94.8 | 103.6 | 102.0 | 107.2 |
| bay 1 | 124.3 | 112.8 | 86.4 | 124.0 | 100.7 | 113.9 | 121.0 | 107.4 | 102.9 | 113.0 | 110.8 | 112.0 |
| June 1 | 120.9 | 217.0 | 90.7 | 128.8 | 104.2 111.5 | 123.0 | 129.6 | 112.4 | 106.8 | 117.5 | 117.6 | 114.8 |
| July 1 | 124.7 | 124.0 | 102.2 110.6 | 135.3 135.5 | 111.9 | 130.6 | 132.8 | 114.9 | 106.9 | 119.7 | 123.9 | 119.0 |
| Aug． 1 | 127.9 | 124.5 127.3 | 117.0 | 136.7 | 116.4 | 236.4 | 134.8 | 117.0 | 109.1 | 119.3 | 127.8 | 126.7 |
| Oct． 1 | 136.2 | 128．2 | 232.5 | 138.8 | 115.2 | 142.8 | 140.9 | 118.1 | 108.7 | 124.6 | 128.4 | 127.8 |
| Nov． 1 | 139.2 | 133.8 | 134.0 | 142.4 | 123.4 | 148.7 | 142.5 | 119.7 | 110.5 | 123.5 | 131.6 | 126.3 |
| Dec． 2 | 139.1 | 133.2 | 206.1 | 142.7 | 123.4 | ${ }^{1}+9.7$ | 242.7 | 118.8 | 110.2 | 123.0 | 129.4 | 123.6 |
| Jan．1， 1941 | 234.2 | 130.0 | 112.7 | 137.5 | 12.9 | 139.6 | 141.1 | 116.2 | 113.0 | 213.4 | 123.1 | 116.0 |
| Tob． 1 | 135.2 | 135.2 | 130.6 | 142.7 | 126.3 | 239.4 | 143.4 | 112.2 | 107.7 | 108.4 | 121.7 120.0 | 118.0 |
| Mar． 1 | 135.3 | 135.1 | 24.0 | 147.3 | 119.7 | 137.7 | 145.7 | 111.3 | 113.5 | 106.6 | 128.5 | 129.4 |
| Apr． 1 | 241.3 | 135.6 | 93.4 | 151.2 | 119.4 | 143.1 | 152.0 | 1124.1 | 120.5 | 122.1 | 131.1 | 132.7 |
| May 1 | 145.6 | 136.5 | 96.8 | 156.2 | 1134.9 | 146.8 | 156.5 161.9 | 128.3 | 124.7 | 127.4 | 134.5 | 134.9 |
| June 1 | 152.9 | 152.4 | 107.1 | 187.2 | 143.3 | 161.8 | 165.3 | 332.5 | 128.9 | 133.7 | 137.3 | 139.2 |
| July 1 | 157.4 | 163.9 | 108.5 | 183.2 | 143.7 | 167.6 | 166.3 | 235.6 | 130.9 | 134.2 | 243.8 | 146.6 |
| Aug． 1 | 160.6 162.7 | 164.2 164.1 | 134.6 | 182.1 | 143.8 | 169.9 | 169.0 | 136.1 | 130.5 | 232.2 | 147.5 | 149.8 |
| oct． 1 | 165.8 | 275.4 | 121.1 | 194.8 | 154.6 | 173.9 | 172.2 | 134.3 | 129.2 | 128．？ | 246.1 | 149.4 |
| Nov． 1 | 167.6 | 179.6 | 112.8 | 298.1 | 160.7 | 177.1 | 173.0 | 236.1 | 130.1 | 134.7 | 246.5 | 249.4 |
| Dec． 1 | 168.8 | 188.1 | 117.5 | 204.4 | 171.7 | 279.8 | 274.0 | 135.5 | 129.5 | 132.7 | 146.9 | 144.5 |
| Jan．1， 1942 | 165.8 | 183.9 | 118.9 | 204.5 | 162.2 | 275.0 | 172.7 | 231.4 | 127.2 | 119.6 | 145.7 | 242.6 |
| Peb． 1 | 165.4 | 178.8 | 115.1 | 202.4 | 153.4 | 176.7 | 173.3 | 126.8 | 123.3 | 109.9 | 143.2 | 140.5 |
| Mar． 1 | 165.1 | 159.3 | 112.9 | 172.8 | 145.4 | 178.6 | 274.4 | 126.1 | 123.9 | 108.8 | 141.0 | 243.2 |
| Apr． 1 | 265.2 | 155.6 | 92.0 | 175.0 | 135.3 | 176.8 | 174.8 | 127.2 | 125.5 | 112.9 | 33.4 | 149.6 |
| Kay 1 | 167.4 | 156.7 | 94.4 | 179.3 | 132.3 | 177.9 | 375.9 | 130.9 | 129.1 | 118.5 | 141.9 | 161.9 |
| June 1 | 172.7 | 166.1 | 107.0 | 185.2 | 145.9 | 282.8 | 178.5 | 137.4 | 133.0 | 131.6 | 150.9 | 167.9 |
| July 2 | 175.7 | 177.2 | 117.0 | 199.7 | 153.0 | 187.1 | 181.5 | 243.5 | 138.0 | 137.5 | 156.0 | 175.3 |
| suz． 1 | 177.8 | 170.4 | 111.8 | 193.3 | 14.4 | 191.4 | 183.0 | 143.1 | 137.8 | 338.8 | 154.0 | 179.4 |
| Sept． 1 | 181.3 | 185.2 | 106．7 | 211.6 | 157.2 | 194.5 | 134.7 | 139.0 | 136.0 | 134.3 | 145.9 | 183.6 |
| Nov． 1 | 283.3 | 189.0 | 108.0 | 224.1 | 162.6 | 198.1 | 185.2 | 140.2 | 138.0 | 135.6 | 146.6 | 187.2 |
| Dec． 1 | 186.5 | 195.4 | 108.6 | 220.4 | 269.6 | 202.2 | 188.2 | 141.9 | 139.1 | 136.2 | 149.9 | 187.4 |
|  | 100.0 | $\begin{gathered} \text { Relat } \\ 7.8 \end{gathered}$ | ro Telght | $\text { of } \frac{\text { monplo }}{4.8}$ | $\begin{array}{r} \text { meat by } \\ 2.9 \end{array}$ | $\begin{array}{r} \text { rove nce } \\ 31.7 \end{array}$ | and $\mathbb{B c o}$ 40.9 | $\begin{gathered} 010 A_{\text {res }} \\ 10.3 \end{gathered}$ | $\begin{aligned} & \text { at } \mathrm{De} \\ & 4.9 \end{aligned}$ | $\begin{array}{r} 1,192 \\ 2.0 \end{array}$ | 3.4 | 9.3 |

Wote：－The＂Relative Feight＂，as given just abowe，shows the proportion of aployees in the indicated area，to the total rumber of all employees reported in cansda by the flrais mainag raturas at the dato under roviow．

(average cairndar year 1926=100).

|  | Kontreal | quoboc | Toronto | Ottama | Hamilt ${ }^{\text {an }}$ | Tindsor | Winnipeg | Vancouver |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dec. 1, 1927 | 108.7 | 119.9 | 110.5 | 108.3 | 107.3 | 84.2 | 111.5 | 98.7 |
| Dec. 1, 1928 | 113.0 | 122.1 | 120.5 | 115.1 | 118.0 | 142.5 | 116.8 | 102.8 |
| Dec. 1, 1929 | 117.1 | 127.1 | 122.9 | 121.8 | 128.7 | 123.5 | 113.8 | 109.4 |
| Dec. 1, 1930 | 108.6 | 128.0 | 113.8 | 116.0 | 104.6 | 113.6 | 104.3 | 107.4 |
| Dec. 1, 1931 | 96.7 | 108.7 | 104.8 | 112.7 | 94.0 | 72.3 | 93.2 | 88.8 |
| Dec. 1. 1932 | 85.1 | 95.9 | 91.2 | 92.6 | 76.6 | 63.1 | 83.2 | 84.9 |
| Dec. 1. 1933 | 84.5 | 92.9 | 92.0 | 95.4 | 80.0 | 78.2 | 87.1 | 89.0 |
| Dec. 1, 1934 | 86.7 | 92.4 | 97.1 | 96.0 | 100.1 | 118.7 | 94.1 | 100.3 |
| Dec. 1, 1935 | 91.9 | 99.0 | 100.8 | 103.6 | 101.7 | 129.4 | 94.7 | 106.0 |
| Dec. 1, 1936 | 98.3 | 95.2 | 105.7 | 104.3 | 116.2 | 153.1 | 95.4 | 109.5 |
| Dec. 1, 1937 | 104.3 | 99.3 119.2 | 111.9 | 205.6 | 102.4 | 148.2 | 94.6 | 110.6 |
| Dec. 1, 1938 | 106.2 | 119.2 |  | 20.6 |  |  |  |  |
| Jan. 1, 1939 | 100.4 | 219.7 | 107.3 | 104.3 | 97.9 | 150.2 | 90.6 | 106.8 |
| Fob. 1 | 102.6 | 117.0 | 105.7 | 103.1 | 96.9 | 140.5 | 89.1 | 106.7 |
| Mar. 1 | 101.4 | 117.9 | 105.3 | 105.3 | 97.4 | 139.1 | 88.5 | 106.4 |
| Apr. 1 | 102.2 | 113.1 | 106.1 | 107.3 | 99.1 | 139.1 | 88.3 | 110.4 |
| May 1 | 104.5 | 122.8 | 107.6 | 106.4 | 102.3 | 140.8 | 90.0 | 109.9 |
| Jund 1 | 108.7 | 124.2 | 109.2 | 109.8 | 104.6 | 136.4 | 92.4 | 112.6 |
| july 1 | 108.3 | 127.4 | 109.4 | 111.8 | 102.1 | 112.1 | 96.5 | 11.5 .1 |
| A48. 1 | 107.6 | 126.9 | 108.6 | 110.2 108.6 | 101.8 | 115.2 | 98.2 | 117.2 |
| Sopt. 1 | 109.3 | 127.8 | 110.5 | 111.1 | 108.2 | 124.8 | 98.8 | 115.8 |
| oct. 1 | 110.2 | 111.6 | 117.4 | 113.1 | 112.8 | 140.4 | 99.3 | 114.8 |
| Not. 1 | 110.7 | 110.6 | 117.7 | 109.5 | 116.1 | 147.9 | 100.6 | 123.7 |
| Dec. 1 |  |  |  |  |  |  |  |  |
| Јan. 1, 1940 | 108.0 | 207.8 | 116.6 | 109.6 | 124.3 | 149.7 | 97.8 | 111.0 |
| Fob. 1 | 105.7 | 107.1 | 113.9 | 109.2 | 116.6 | 148.6 | 95.8 | 110.3 |
| Mar. 1 | 108.1 | 108.7 | 114.6 | 108.9 | 117.1 | 149.2 | 94.4 | 109.0 |
| Apr. 1 | 108.8 | 108.1 | 115.9 | 110.6 | 116.4 | 155.1 | 95.4 | 111.5 |
| Kay 1 | 111.3 | 215.6 | 117.9 | 111.0 | 120.1 | 155.2 | 96.6 | 115.7 |
| Juno 1 | 113.5 | 125.6 | 119.9 | 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 | 122.9 |
| Aug. 1 | 114.9 | 134.9 | 124.4 | 126.1 | 126.8 | 149.2 | 105.6 | 128.0 |
| Sept. 1 | 117.8 | 138.9 | 128.5 | 124.4 | 129.6 | 177.6 | 105.3 | 128.5 |
| Oct. 1 | 122.4 | 144.7 | 233.0 | 127.8 | 133.2 | 178.6 | 107.5 | 127.9 |
| Hov. 1 | 124.3 | 149.0 | 135.2 | 131.2 | 134.4 | 188.5 | 110.2 | 129.7 |
| Dec. 1 | 126.9 | 149.0 | 136.3 | 129.2 | 138.1 |  |  |  |
| Jan. 1, 1941 | 122.8 | 144.3 | 137.1 | 130.5 | 137.1 | 193.6 | 117.5 | 128.8 |
| Yob. 1 | 126.0 | 144.1 | 136.5 | 132.7 | 140.6 | 201.2 | 110.1 | 128.8 |
| Kar. 1 | 130.0 | 145.8 | 139.3 | 131.4 | 141.7 | 211.8 | 109.9 | 129.5 |
| Apr. 1 | 134.0 | 151.2 | 145.4 | 142.3 | 151.4 | 221.9 | 114.8 | 139.9 |
| May 1 | 138.1 | 158.6 | 149.7 | 145.8 | 157.4 | 227.9 | 119.4 | 141.3 |
| June 1 | 141.1 | 163.9 | 153.3 | 150.6 | 161.0 | 229.9 | 122.2 | 141.9 |
| July 1 | 146.2 | 171.1 | 155.1 | 153.8 | 164.0 | 235.6 | 124.9 | 147.4 |
| Aug. 1 | 148.5 | 179.1 | 156.7 | 157.0 | 165.8 | 229.3 | 128.6 | 157.6 |
| Sept. 1 | 151.6 | 186.2 | 159.5 | 156.8 | 168.4 |  | 139.6 | 129.4 |
| Oct. 1 | 155.7 | 183.8 | 163.4 | 161.1 | 11.2 | 243.1 | 130.5 | 163.0 |
| Sov. 1 | 158.2 | 190.7 | 167.6 | 164.4 | 175.3 | 244.7 | 132.0 |  |
| Dee. 1 | 159.8 | 194.6 | 171.6 | 164.5 | 178.6 | 244.1 | 132.9 | 165.7 |
| Jan. 1, 1942 | 156.4 | 295.4 | 168.8 | 169.9 | 178.4 | 249.1 | 130.4 | 106.6 |
| Teb. 1 | 155.2 | 195.4 | 17.0 | 170.8 | 181.2 | 251.6 | 126.6 | 169.5 |
| Mar. 1 | 156.8 | 199.3 | 172.3 | 156.4 | 180.6 | 261.3 | 127.4 | 170.5 |
| Apr. 1 | 160.3 | 207.8 | 174.8 | 156.6 | 181.5 | 266.8 | 127.4 | 171.9 |
| May 1 | 162.9 | 224.3 | 176.9 | 156.6 | 184.7 | 268.6 | 130.5 | 193.4 |
| Jun 1 | 166.8 | 220.0 | 179.7 | 157.7 | 185.9 | 279.2 | 132.8 | 197.7 |
| July 1 | 168.2 | 221.2 | 181.7 | 160.3 | 188.8 | 287.2 | 132.9 | 221. 8 |
| Aug. 1 | 171.9 | 228.8 | 180.8 | 163.0 | 188.1 | 296.1 | 134. | 221.8 |
| Sept. 1 | 174.4 | 239.8 | 183.6 | 163.4 | 190.1 | 397.0 | 135.8 | 238.5 |
| Oct. 1 | 176.0 178.6 | 254.1 | 190.9 | 162.6 | 192.9 | 310.3 | 138.2 | 241.4 |
| Dec. 1 | 181.7 | 254.3 | 195.3 | 163.2 | 194.7 | 311.4 | 139.3 | 242.3 |
|  |  | Rolativ | Noight of | loyment by | 1es as at | c. 1, 29 |  |  |
|  | 14.8 | 1.9 | 13.4 | 1.2 | 3.4 | 2.3 | 3.1 | 4.6 |

Hote:- The "Relahve Neight", an given junt above, show the proportion of employees in the indicated city, to the total majer of all employees reported in Canada by the 11 nm maldag returns at the date under review.
-18-
TRATE 3.- IMIEX NUMEES OF BMPLONGETE BY IMDUSTGIRS.
(Average Calendar Year 1926=100).

|  | $\begin{gathered} \text { All } \\ \text { Industries } \\ \hline \end{gathered}$ | Manf. | Log. | M15. | $\underline{\text { Camm. }}$ | Trane | Constr. | $\frac{\text { Sers. }}{106.9}$ | $\frac{\operatorname{Trade}}{121.2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dec. 1. 1927 | 108.1 | 104.3 | 182.7 | 113.1 | 104.6 | 107.1 | 99.5 113.2 | 106.9 | 127.4 |
| Dec. 1, 1928 | 116.7 | 112.9 | 178.1 | 121.0 | 114.7 | 112.2 | 119.0 | 125.3 | 135.4 |
| Dec. 1, 1929 | 119.1 | 112.8 | 212.3 | 127.2 | 115.3 | 102.5 | 127.3 | 123.9 | 134.8 |
| Dec. 1, 1930 | 108.5 | 100.6 | 106.5 | 117.8 | 110.3 | 102.5 | 128.8 | 116.1 | 125.6 |
| Dec. 1, 1931 | 99.1 | 89.6 | 73.1 | 107.5 | 100.3 | 93.5 87.9 | 67.6 | 103.7 | 117.8 |
| Dec. 1, 1932 | 83.2 | 80.3 | + 66.2 | 105.5 | 81.0 | 79.8 | 94.6 | 108.8 | 119.1 |
| Dec. 1, 1933 | 91.8 | 84.4 | 198.5 | 122.9 | 79.8 | 80.1 | 100.3 | 115.2 | 126.0 |
| Dec. 1, 1934 | 98.9 | 91.3 | 198.6 | 122.9 | 81.0 | 84.0 | 95.9 | 116.3 | 131.1 |
| Dec. 1, 1935 | 104.6 | 101.4 | 183.5 | 150.3 | 81.7 | 86.5 | 80.1 | 122.4 | 136.0 |
| Dec. 1. 1936 | 110.1 | 107.0 | 265.7 | 152.3 | 85.9 | 84.1 | 104.2 | 130.6 | 139.6 |
| Dec. 1, 1937 | 121.6 | 116.3 | 355.4 166.4 | 163.3 | 84.0 | 85.0 | 112.8 | 131.7 | 139.7 |
| Dec. 1, 1938 | 114.0 |  |  |  |  |  |  |  |  |
| jan. 1, 1939 | 108.1 | 104.3 | 150.6 | 160.4 | 83.3 | 79.9 | 96.4 | 131.7 | 144.8 |
| Feb. 1 | 106.5 | 106.0 | 143.0 | 160.5 | 81.2 | 79.4 | 89.4 | 129.5 | 131.0 |
| Mar. 1 | 106.5 | 107.0 | 108.8 | 160.9 | 80.8 | 80.3 | 91.6 | 131.4 | 231.1 |
| Apr. 1 | 104.9 | 107.1 | 64.0 | 157.4 | 82.0 | 81.4 | 94.2 | 133.2 | 135.1 |
| May 1 | 106.2 | 108.4 | . 0 | 155.8 | 82.8 | 86.5 | 115.3 | 141.8 | 136.6 |
| June 1 | 113.1 | 111.4 | .1 | 160.5 | 83.0 | 87.6 | 133.1 | 147.6 | 137.4 |
| July 1 | 115.8 | 111.3 | $95 \cdot 3$ | 165.6 | 87.5 | 87.5 | 146.3 | 149.8 | 135.5 |
| Auge 1 | 117.5 | 112.8 | 73.5 | 162.6 168.0 | 87.3 | 90.0 | 152.2 | 151.7 | 134.9 |
| Sept. 1 | 119.6 | 115.3 | 115.6 | 170.3 | 87.5 | 94.8 | 131.5 | 136.1 | 138.6 |
| Oct. 1 | 121.7 | 112.1 | 206.4 | 171.0 | 86.7 | 90.6 | 117.6 | 135.2 | 140.2 |
| Nov. 1 | 123.6 | 122.1 | 263.6 | 171.3 | 85.5 | 89.7 | 93.8 | 132.9 | 144.7 |
|  |  |  |  | 164.7 | 84.3 | 84.5 | 68.8 | 133.7 | 149.9 |
| Jen. 1, 1940 | 116.2 | 118.2 | 237.8 | 168.1 | 82.7 | 83.3 | 58.1 | 131.8 | 136.4 |
| Feb. 1 | 114.4 | 120.5 | 227.2 | 167.1 | 82.2 | 83.0 | 55.4 | 132.6 | 134.9 |
| Mar. 1 | 113.5 | 122.6 | 179.1 | 164.1 | 83.2 | 82.8 | 59.6 | 133.4 | 237.6 |
| Aprs. 1 | 111.9 | 123.4 | 60.5 | 164.5 | 83.8 | 88.8 | 68.4 | 138.2 | 138.3 |
| May 1 | 114.3 | 125.7 | 105.2 | 166.7 | 87.1 | 90.3 | 90.5 | 142.5 | 140.7 |
| June 1 | 120.9 | 129.2 | 121.4 | 167.2 | 89.4 | 93.7 | 105.0 | 149.2 | 142.8 |
| J2191 | 124.7 | 130.3 | 112.2 | 168.1 | 90.9 | 94.8 | 114.3 | 155.4 | 141.4 |
| Aug. 1 | 127.9 | 138.4 | 126.8 | 270.2 | 92.1 | 94.6 | 12.1 | 157.1 | 142.9 |
| Sept. 1 | 131.6 | 138.4 | 180.2 | 172.3 | 90.7 | 94.3 | 121.1 | 147.3 | 146.8 |
| Oct. 1 | 136.2 | 145.6 | 258.6 | 174.0 | 90.4 | 93.5 | 120.5 | 148.8 | 148.9 |
| Sov. 1 | 139.2 | 144.7 | 303.6 | 172.6 | 90.0 | 92.5 | 105.9 | 147.8 | 154.4 |
| Dec. 1 |  |  |  |  |  |  |  |  |  |
| Jen. 1, 1941 | 134.2 | 142.5 | 276.1 | 167.6 | 90.2 | 88.7 | 83.0 | 149.5 | 160.8 |
| Feb. 1 | 135.2 | 147.4 | 265.8 | 169.1 | 89.6 | 89.4 | 82.5 | 248.6 | 147.0 |
| Mar. 1 | 135.3 | 150.8 | 210.0 | 168.7 | 89.7 | 90.5 | 83.0 | 150.2 | 149.1 |
| Apr. 1 | 141.3 | 158.2 | 166.2 | 174.1 | 93.4 | 94.3 | 120.2 | 155.6 | 154.5 |
| Yay 1 | 145.6 | 162.3 | 107.9 | 174.8 |  | 99.2 | 139.5 | 170.9 | 156.8 |
| Juse 1 | 152.9 | 168.0 | 158.3 | 177.2 | 97.2 | 103.7 | 149.9 | 179.8 | 158.5 |
| July 1 | 157.4 | 172.4 176.8 | 132.7 | 176.8 | 101.6 | 105.0 | 160.7 | 184.0 | 156.8 |
| Aus. 1 | 160.6 | 176.8 181.4 | 139.6 | 181.6 | 102.0 | 105.9 | 153.9 | 183.9 | 157.5 |
| Sept. 1 | 162.7 | 181.4 | 174.0 | 182.3 | 101.5 | 104.2 | 155.4 | 175.7 | 160.9 |
| Kov. 1 | 167.6 | 187.5 | 219.6 | 185.0 | 100.0 | 102.8 | 147.7 | 173.7 | 163.4 |
| Dec. 1 | 168.8 | 188.4 | 250.3 | 183.5 | 100.6 | 104.1 | 143.4 | 170.4 |  |
| Jan. 1, 1942 | 165.8 | 187.1 | 258.6 | 177.8 | 100.8 | 101.1 | 124.7 | 168.0 | 172.4 |
| Feb. 1 | 165.4 | 191.2 | 267.2 | 176.8 | 100.2 | 98.2 | 118.1 | 167.0 | 156.8 |
| Mar. 1 | 165.1 | 195.7 | 258.3 | 176.4 | 100.2 | 97.5 | 103.7 | 169.1 | 15.0 |
| Apr. 1 | 165.2 | 199.4 | 208.7 | 175.0 | 101.8 | 104.1 | 109.3 | 176.3 | 153.5 |
| May 1 | 167.4 | 202.3 | 158.5 | 173.5 173.1 | 103.9 | 106.4 | 123.3 | 180.6 | 153.7 |
| June 1 | 17.7 | 209.9 | 169.8 |  | 105.7 | 108.1 | 137.7 | 184.8 | 152.8 |
| July 1 | 175.7 | 209.7 | 142.1 | 172.3 | 106.7 | 110.4 | 146.8 | 189.4 | 152.5 |
| Sue. Sept 1 | 179.3 | 215.6 | 147.5 | 166.8 | 107.1 | 110.0 | 246.5 | 188.2 | 152.3 |
| Oct. 1 | 181.3 | 218.3 | 151.7 | 164.3 | 105.9 | 111.7 | 149.6 | 185.1 | 153.5 |
| Nov. 1 | 183.3 | 218.6 | 190.3 | 163.0 | 104.7 | 110.6 | 154.9 | 182.6 | 104.5 |
| Dec. | 186.5 | 221.7 | 236.2 | 162.7 | 104.0 | 109.4 | 121.3 | 18.0 |  |

```
Relative Neight of Fmployment by Industries an at Dec. \(1,2942\).
```

```
100.0
```

```
100.0
```

Note: - The "qelative Welfht", as giver fust above, show the proportion of amplojees in the indicated industry, to the total nuber of all emplojees reported in canada by the firms making retuma at the dato under review.

TABIE 4.- INDEX MUABEAS OT EUPLOTIENE BY INDUS:RITS (AVERAGE 1926m100).

| Indu* | $\begin{gathered} \text { 1/Rolative } \\ \text { Telgat } \end{gathered}$ | $\begin{array}{r} \text { Dec. } 1 \\ 1942 \end{array}$ | $\begin{array}{r} \text { Nov. } 1 \\ 1942 \end{array}$ | Dec. 1 1941 | $\begin{array}{r} \text { Dec. } 1 \\ 1940 \\ \hline \end{array}$ | $\begin{array}{r} \text { Dec. } 1 \\ 1939 \end{array}$ | $\begin{aligned} & \text { Dec. } 1 \\ & 1938 \end{aligned}$ | $\begin{array}{r} \text { Dec. } 1 \\ 1937 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MANUFACTURITO | 61.9 | 221.7 | 218.6 | 188.4 | 144.7 | 122.2 | 110.1 | 116.3 |
| Antuel products - edible | 1.9 | 182.4 | 178.8 | 178.4 | 165.6 | 144.0 | 133.8 | 236.8 |
| Thr and products | . 2 | 123.9 | 125.7 | 127.8 | 118.8 | 114.2 | 96.5 | 93.4 |
| Leather and produsts | 2.6 | 140.3 | 138.6 | 144.1 | 121.3 | 125.7 | 105.0 | 102.8 |
| Boots and shoes | . 9 | 126.9 | 126.5 | 133.8 | 116.2 | 123.9 | 103.2 | 102.3 |
| Himber and products | 3.2 | 112.5 | 114.9 | 112.9 | 27.5 | 84.1 | 72.2 | 79.9 |
| Rough and dresssd lumber | 1.9 | 98.3 | 102.2 | 99.9 | 85.7 | 69.6 | 59.5 | 63.8 |
| Purniture | . 5 | 109.0 | 108.8 | 118.4 | 106.3 | 91.6 | 88.4 | 92.0 |
| Other lumber products | .8 | 169.0 | 268.2 | 156.2 | 131.9 | 125.5 | 99.8 | 120.3 |
| Yusical instruments | . 1 | 44. ? | 42.9 | 86.1 | 75.6 | 56.2 | 50.3 | 52.2 |
| Tant producte - 3dible | 2.6 | 151.8 | 160.1 | 158.3 | 139.7 | 138.5 | 121.5 | 122.3 |
| Sulpand paper prjducta | 4.3 | 128.0 | 128.7 | 134.6 | 119.1 | 113.1 | 107. ${ }^{\text {ch }}$ | 111.8 |
| pulp and paper | 1.9 | 117.2 | 119.9 | 124.1 | 110.3 | 99.4 | 93.6 | 103.8 |
| Paper products | . 8 | 187.0 | 184.1 | 191.5 | 149.6 | 247.4 | 136.4 | 138.8 |
| Printing and puislshing | 2.6 | 121.3 | 121.1 | 128.8 | 119.9 | 118.8 | 114.6 | 113.0 |
| Eubber products | . 9 | 129.8 | 127.6 | 148.0 | 119.5 | 116.0 | 105.6 | 111.6 |
| \%extile products | 7.7 | 166.1 | 165.9 | 165.6 | 151.4 | 135.7 | 120.0 | 126.6 |
| Taread, yera ani cloth | 2.8 | 174.3 | 173.5 | 175.2 | 162.6 | 149.8 | 131.2 | 143.2 |
| Cotton yara a:3d cloth | 1.4 | 126.5 | 126.4 | 129.4 | 121.4 | 115.2 | 97.2 | 105.5 |
| Woollon yarn and cloth | . 7 | 198.2 | 197.2 | 199.4 | 182.1 | 160.6 | 132.0 | 150.2 |
| Artificial siLx and silk goods | .6 | 593.3 | 584.8 | 582.9 | 542.9 | 495.1 | 494.8 | 535.2 |
| Foslery and leat: goods | 2.2 | 136.8 | 133.8 | 147.6 | 139.8 | 140.8 | 122.7 | 128.7 |
| Garmente and pe:sonal furzi binge | 2.8 | 172.1 | 173.1 | 164.0 | 147.5 | 124.1 | 112.7 | 116.9 |
| Other textile P roducts | 1.0 | 169.8 | 173.3 | 267.3 | 148.2 | 119.7 | 104.3 | 102.0 |
| Tobacco | - 7 | 161.7 | 137.7 | 116.1 | 104.9 | 100.5 | 242.5 | 241.5 |
| Beverages | . 7 | 241.9 | 253.1 | 235.2 | 198.8 | 173.1 | 168.9 | 161.6 |
| Chenicsle and allied producta | 5.2 | 775.1 | 751.2 | 447.0 | 225.8 | 179.4 | 157.3 | 157.4 |
| Clay, glass and :one producta | . 8 | 135.5 | 133.4 | 136.4 | 211.5 | 94.6 | 85.0 | 92.9 |
| Slectric light and power | 1.0 | 139.6 | 243.7 | 147.1 | 145.6 | 139.8 | 131.7 | 128.4 |
| Electrical appara;us | 2.2 | 282.5 | 276.8 | 230.4 | 178.0 | 139.8 | 130.8 | 152.9 |
| Iron and stoel pruducts | 24.0 | 330.0 | 321.0 | 248.0 | 158.5 | 111.7 | 97.2 | 108.7 |
| Crude, rollad and forged producta | 1.8 | 258.6 | 252.5 | 237.7 | 180.2 | 156.0 | 113.5 | 139.2 |
| Machinory (othe:: than volicles) | 1.4 | 255.5 | 259.2 | 241.1 | 182.5 | 124.7 | 216.9 | 133.3 74.4 |
| Agricultural implament | .6 9.0 | 128.6 267.2 | 123.9 260.1 | 110.2 210.0 | 87.3 238.7 | 63.2 101.4 | 61.6 91.3 | 74.4 100.0 |
| Automobiles aud parts | 2.4 | 308.8 | 308.1 | 260.0 | 202.9 | 154.9 | 159.0 | 159.1 |
| Steel shipbuilding and repairing | 3.5 | 1456.2 | 1350.6 | 587.9 | 291.4 | 70.9 | 80.5 | 79.9 |
| Beating appliances | . 3 | 159.5 | 257.6 | 163.8 | 153.8 | 139.7 | 129.8 | 126.8 |
| Iras and eteel fsbrication (n.0.E.) | 1.2 | 328.8 | 326.1 | 257.4 | 192.8 | 132.4 | 100.3 | 123.4 |
| Foundry and machine shop producte | . 9 | 321.4 | 312.1 | 258.5 | 170.9 | 122.0 | 106.7 | 120.0 |
| Other iron and steel productil | 5.3 | 469.5 | 462.8 | 360.8 | 179.7 | 121.4 | 103.3 | 112.3 |
| fon-ferrous metal products | 3.1 | 388.7 | 379.2 | 306.6 | 218.9 | 169.2 | 155.3 | 158.3 |
| Non-metalilc mineril products | . 8 | 197.2 | 197.7 | 185.0 | 177.0 | 165.7 | 152.3 | 151.4 |
| M1acellaneou | . 9 | 374.1 | 364.3 | 257.2 | 162.9 | 154.2 | 139.1 | 133.2 |
| LOGGIMG | 3.7 | 236.2 | 190.3 | 250.3 | 303.6 | 263.6 | 166.4 | 355.4 |
| VIMEG | 4.1 | 162.7 | 163.0 | 183.5 | 172.6 | 27.3 | 163.3 | 162.3 |
| Cosl | 1.4 | 92.5 | 90.1 | 101.2 | 97.4 | 96.0 | 95.2 | 98.3 |
| Metallic ores | 2.1 | 320.1 | 325.3 | 369.1 | 349.5 | 354.4 | 332.3 | 316.7 |
| Son-motallic minertile (excopt coal) | . 6 | 157.3 | 159.8 | 167.4 | 14.8 | 138.8 | 131.1 | 140.2 |
| - Jounil cations | 2.5 | 104.0 | 104.7 | 100.6 | 90.0 | 85.5 | 84.0 | 85.9 |
| Telegraph | . 4 | 129.3 | 128.5 | 117.0 | 102.3 | 96.8 | 93.8 | 95.6 |
| Telepiones | 1.1 | 97.0 | 98.2 | 96.1 | 86.6 | 82.4 | 81.3 | 83.3 |
| 9.ATSPCRTATIOM | 7.4 | 109.4 | 110.6 | 104.1 | 92.5 | 89.1 | 85.0 | 84.2 |
| 8treet railmays ax cartage | 2.1 | 162.1 | 160.2 | 149.5 | 141.2 | 135.0 | 124.1 | 113.5 |
| Steam railmays | 4.2 | 97.4 | 97.6 | 91.9 | 79.0 | 77.0 | 71.9 | 75.0 |
| 5Lipping and stevecoring | 1.1 | 95.6 | 103.5 | 98.7 | 89.1 | 88.0 | 93.6 | 87.5 |
| OOFSTRUCTIOS AND MAIDTEMAXCE | 20.2 | 151.3 | 154.9 | 143.4 | 105.9 | 93.8 | 112.8 | 104.2 |
| Pul1digg | 4.8 | 205.6 | 201.4 | 167.3 | 125.9 | 75.2 | 69.5 | 75.4 |
| E1grray | 3.4 | 161.6 | 172.1 | 192.8 | 132.2 | 158.1 | 227.5 | 182.5 |
| Railmay | 2.0 | 86.9 | 91.8 | 74.1 | 59.0 | 52.1 | 48.0 | 59.4 |
| SERV ICES | 2.2 | 182.0 | 182.6 | 170.4 | 147.8 140.1 | 132.9 | 131.7 | 130.6 |
| Hotele and restsursuti | 1.3 | 174.7 194.6 | 175.1 | 183.8 | 162.2 | 142.3 | 142.5 | 138.7 |
| TRADE | 9.0 | 164.5 | 156.5 | 167.1 | 154.4 | 144.7 | 139.7 | 139.6 |
| Retall | 7.0 | 176.5 | 165.7 | 177.8 | 162.6 | 151.8 | 148.0 | 149.0 |
| Tholeaslo | 2.0 | 231.4 | 132.3 | 138.5 | 132.8 | 126.0 | 119.7 | 118.5 |
| ATH. INDUSTEIES | 100.0 | 186.5 | 183.3 | 168.8 | 139.1 | 122.7 | 214.0 | 121.6 |

3/ For explanatiac of torm molative Welghtm, see footnote to wable 3.

MABLE 5.- INDHX MUBERS OF MMPLONGEM BY HCONOMIC AREAS AND INDUSTRIES (AVFRAGE 2926=100).

| Areas and Industries | 1/Relative Ho1 ght | $\begin{array}{r} \text { Dec. } 1 \\ 1942 \end{array}$ | $\begin{aligned} & \text { Yot .1 } \\ & 1942 \end{aligned}$ | $\begin{array}{r} \text { Dec. } 1 \\ 2942 \end{array}$ | $\begin{array}{r} \text { Dec. } 1 \\ 1940 \end{array}$ | $\begin{array}{r} \text { Dec. } 1 \\ 1939 \end{array}$ | $\begin{array}{r} \text { Dec. } 1 \\ 1938 \\ \hline \end{array}$ | $\begin{array}{r} \text { Dec. } 1 \\ 1937 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maritime - Manufacturing | 36.4 | 196.2 | 184.4 | 165.5 | 231.2 | 217.7 | 97.7 | 117.1 |
| Provinces Lumber products | 3.6 | 118.9 | 113.7 | 91.9 | 86.1 | 76.7 | 60.3 | $77.4$ |
| Prolp and paper | 3.6 | 193.0 | 197.1 | 187.5 | 172.5 | 161.8 | 142.0 | 175.0 |
| Textile products | 3.0 | 119.8 | 120.3 | 123.2 | 113.3 | 97.5 | 84.5 | 93.6 |
| Iron and steal | 18.4 | 320.1 | 283.3 | 233.3 | 148.0 | 129.1 | 99.3 | 229.9 |
| othor marufactureil | 7.8 | 144.3 | 244.7 | 146.8 | 133.1 | 123.5 | 108.3 | 117.8 |
| Logblne | 7.2 | 448.1 | 319.0 | 401.4 | 376.8 | 360.1 | 225.7 | 386.7 |
| M1n1的 | 10.4 | 101.2 | 101.5 | 117.1 | 112.5 | 213.8 | 112.8 | 116.7 |
| Communications | 2.8 | 119.0 | 119.5 | 112.6 | 95.9 | 98.8 | 93.1 | 94.9 |
| Transportation | 11.1 | 140.3 | 151.6 | 120.1 | 77.9 | 67.5 | 61.5 | 62.8 |
| Construction | 23.3 | 357.8 | 368.9 | 403.2 | 156.7 | 147.3 | 151.0 | 154.2 |
| Services | 1.6 | 278.0 | 285.6 | 260.2 | 204.6 | 169.7 | 171.0 | 167.7 |
| Trade | 8.2 | 195.1 | 177.2 | 192.9 | 172.7 | 151.9 | 141.6 | 136.4 |
| Maritimes - All Industries | 100.0 | 195.4 | 189.0 | 138.1 | 133.2 | 123.0 | 109.8 | 122.5 |
| Quebec Mamifacturine | 66.2 | 235.2 | 232.5 | 197.3 | 148.2 | 123.5 | 109.9 | 115.5 |
| Lumber products | 2.4 | 126.8 | 133.8 | 121.4 | 103.1 | 93.4 | 71.6 | 84.5 |
| Pulp and paper | 4.9 | 120.7 | 123.6 | 130.7 | 116.3 | 105.9 | 103.2 | 105.8 |
| Textile products | 12.9 | 290.2 | 190.3 | 186.1 | 158.9 | 149.2 | 132.2 | 138.7 |
| Iron and steel | 29.2 | 333.8 | 324.9 | 275.9 | 148.9 | 97.2 | 81.7 | 96.3 |
| Other mamufactures | 26.8 | 276.7 | 271.7 | 200.9 | 255.2 | 133.9 | 120.7 | 120.7 |
| Logsios | 5.7 | 377.7 | 306.9 | 424.6 | 551.5 | 455.6 | 262.0 | 662.8 |
| M1n1nc | 2.4 | 306.2 | 307.9 | 319.2 | 283.9 | 290.9 | 256.3 | 252.8 |
| Communcations | 1.2 | 99.5 | 100.1 | 96.4 | 82.3 | 76.5 | 76.3 | 77.2 |
| Transportation | 6.0 | 98.4 | 98.1 | 100.4 | 92.1 | 87.4 | 85.7 | 86.3 |
| Construction | 10.2 | 147.1 | 148.0 | 131.4 | 111.2 | 104.9 | 150.0 | 97.2 |
| Services | 2.0 | 169.6 | 169.8 | 152.5 | 128.3 | 117.2 | 115.5 | 122.0 |
| srado | 6.3 | 174.8 | 167.0 | 174.8 | 158.7 | 151.4 | 150.3 | 147.7 |
| Quebec - All Industries | 100.0 | 202. 2 | 198.1 | 179.8 | 149.7 | 130.3 | 121.7 | 129.6 |
| Ontario Manufacturins | 70.9 | 215.3 | 22.4 | 189.9 | 146.9 | 123.6 | 112.7 | 119.3 |
| Lumber producta | 2.6 | 92.1 | 95.8 | 93.4 | 81.7 | 69.4 | 63.0 | 71.4 |
| PuIp and paper | 4.5 | 126.3 | 126.5 | 133.1 | 116.7 | 214.4 | 108.7 | 110.8 |
| Textile products | 7.5 | 142.2 | 242.7 | 146.8 | 135.7 | 125.0 | 110.4 | 117.6 |
| Iroz and stael | 30.5 | 326.8 | 320.9 | 256.4 | 178.2 | 123.9 | 109.0 | 120.5 |
| Other manufactures | 25.8 | 216.4 | 212.2 | 196.8 | 152.5 | 139.0 | 129.9 | 133.7 |
| Logzing | 2.1 | 168.0 | 139.6 | 175.8 | 217.8 | 209.0 | 119.8 | 285.9 |
| Kinla | 3.4 | 258.5 | 262.4 | 304.1 | 291.2 | 291.2 | 205.3 | 256.3 |
| Communications | 1.3 | 90.7 | 92.4 | 91.0 | 85.3 | 78.4 | 77.3 | 81.8 |
| Transportation | 5.2 | 105.8 | 105.2 | 98.6 | 90.1 | 86.1 | 81.4 | 84.0 |
| Construction | 6.3 | 126.7 | 126.7 | 129.7 | 101.7 | 85.6 | 93.5 | 124.0 |
| Services | 2.1 | 205.5 | 206.7 | 201.3 | 173.5 | 156.7 | 156.9 | 152.7 |
| frade | 8.7 | 164.0 | 157.7 | 17.5 | 159.3 | 150.1 | 14.0 | 147.3 |
| Ontar10 - 111 Industries | 200.0 | 188.2 | 185.2 | 174.0 | 142.7 | 124.5 | 114.4 | 125.8 |
| prairie Manu*acturine | 37.8 | 183.2 | 179.1 | 162.6 | 125.4 | 113.1 | 104.3 | 106.2 |
| Provinces Lumber products | 1.9 | 122.8 | 122.3 | 140.8 | 115.0 | 95.2 | 83.6 | 94.0 |
| Pulp and paper | 2.1 | 102.0 | 100.8 | 107.5 | 101.0 | 105.7 | 100.7 | 98.3 |
| Textile products | 2.8 | 229.8 | 230.9 | 200.6 | 180.9 | 150.2 | 133.2 | 128.5 |
| Iron and steel | 14.6 | 161.9 | 155.9 | 128.0 | 91.4 | 83.1 | 78.0 | 78.2 |
| Other mamufactures | 16.4 | 241.2 | 236.9 | 223.2 | 166.9 | 149.9 | 137.9 | 142.5 |
|  | 1.0 | 106.4 | 40.2 | 134.3 | 225.4 | 129.9 | 96.0 | 131.5 |
| Mining | 6.9 | 149.7 | 143.2 | 156.4 | 142.0 | 135.1 | 134.2 | 136.4 |
| Communications | 2.3 | 116.2 | 115.7 | 125.8 | 97.8 | 96.3 | 94.2 | 93.3 |
| Transportation | 17.0 | 116.9 | 117.4 | 111.0 | 102.8 | 104.0 | 94.1 | 88.5 |
| Construction | 13.8 | 104.7 | 116.8 | 107.2 | 93.3 | 75.7 | 82.5 | 71.4 |
| Servicen | 3.1 | 157.3 | 155.4 | 144.4 | 129.9 | 116.6 | 114.9 | 108.1 |
| Trade | 28.1 | 143.3 | 134.9 | 143.4 | 137.5 | 130.1 | 124.2 | 120.6 |
| Prairies - 211 Industrios | 100.0 | 141.9 | 140.2 | 135.5 | 118.8 | 108.9 | 103.5 | 100.5 |
| British Kanufacturing | 55.2 | 265.7 | 267.3 | 183.2 | 144.1 | 118.9 | 108.2 | 108.5 88.0 |
| Colunbia Lumber producte | 10.1 | 128.8 | 128.6 | 137.7 | 118.3 | 100.5 | 89.3 | 88.0 123.3 |
| - pujp and paper | 4.2 | 159.8 | 151.6 | 155.5 | 130.7 | 118.7 | 103.3 | 123.3 |
| Textile products | -9 | 189.0 | 191.4 | 186.0 | 161.3 | 128.2 | 125.4 | 121.7 |
| Iron and stoel | 27.0 | 980.3 | 966.2 | 387.9 | 179.8 | 91.8 | 89.2 | 85.4 |
| Other manufactures | 13.0 | 184.4 | 198.6 | 165.4 | 165.2 | 148.2 | 136.0 | 132.2 |
| Logging | 4.9 | 115.4 | 108.7 | 214.4 | 109.0 | 101.9 | 108.2 | 118.7 |
| M1niaz | 4.5 | 94.3 | 97.1 | 116.6 | 112.9 | 110.2 | 114.4 | 107.9 |
| Commulcations | 2.2 | 138.8 | 137.5 | 118.9 | 112.3 | 110.6 | 109.0 | 107.1 |
| Tranaportation | 8.2 | 106.9 | 109.2 | 101.3 | 91.5 | 96.4 | 96.5 | 89.6 |
| Construction | 22.0 | 178.6 | 178.5 | 98.1 | 85.6 | 75.9 | 77.3 | 90.9 |
| Servicel | 2.6 | 153.1 | 154.1 | 138.3 | 131.7 | 127.6 | 112.2 | 111.0 |
| Trade | 10.4 | 176.3 | 168.7 | 274.2 | 156.9 | 142.0 | 136.3 | 144.4 |
| B.E. - All Industrien | 100.0 | 287. 4 | 187.2 | 144. 5 | 123.6 | 110.0 | $10 \overline{2.8}$ | 107.5 |

1/ Proportion of mployees in indicated industry in an area, to the total number of emplogees reported in that area by the
firm making returns for the date under review.


| Citios and Industrios | $\begin{gathered} \text { 1/Relative } \\ \text { Nelght } \end{gathered}$ | $\begin{array}{r} \text { Dec. } 1 \\ 1942 \end{array}$ | $\begin{array}{r} \text { Sov. } 1 \\ 2942 \end{array}$ | $\begin{array}{r} \text { Dec. } 1 \\ 1941 \\ \hline \end{array}$ | $\begin{array}{r} \text { Dec. } 1 \\ 1940 \\ \hline \end{array}$ | $\begin{array}{r} \text { Dec. } 1 \\ 1939 \\ \hline \end{array}$ | $\begin{array}{r} \text { Dec. } 1 \\ 1938 \\ \hline \end{array}$ | $\begin{array}{r} \text { Dec. } 1 \\ -1937 \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Montres - Manufacturing | 76.5 | 220.9 | 216.5 | 183.8 | 139.6 | 116.5 | 103.8 | 108.4 |
| Pant products - edible | 3.1 | 147.8 | 246.1 | 157.7 | 146.2 | 144.8 | 133.0 | 128.3 |
| Polp and paper (chlefly printioc) | 3.3 | 134.7 | 131.2 | 133.2 | 126.6 | 118.1 | 113.1 | 109.9 |
| Textile | 12.8 | 171.1 | 17.3 | 165.7 | 146.6 | 127.1 | 114.7 | 117.4 |
| Tobacco, distilled and malt liquore | 4.6 | 194.2 | 190.3 | 168.6 | 141.9 | 125.6 | 117.5 | 114.5 |
| Irou and steel | 29.2 | 322.4 | 312.1 | 241.7 | 142.8 | 96.6 | 79.1 | 91.5 |
| Other mamifactures | 23.5 | 210.0 | 205.5 | 168.1 | 135.6 | 118.1 | 106.5 | 111.1 |
| Communications | 1.2 | 68.9 | 68.9 | 68.2 | 67.0 | 64.4 | 63.9 | 65.1 |
| rramportation | 3.8 | 87.1 | 89.2 | 108.8 | 104.5 | 98.3 | 96.2 | 95.5 |
| Conatruction | 4.6 | 79.1 | 84.4 | 82.2 | 65.6 | 82.5 | 103.6 | 64.0 |
| trade | 10.8 | 167.6 | 158.8 | 165.7 | 153.4 | 147.5 | 143.5 | 141.5 |
| Monires - All Industries | 100.0 | 181.7 | 178.6 | 159.8 | 126.9 | 112.7 | 106.2 | 104.3 |
| quebec - Manuf actucing | 75.9 | 329.4 | 329.6 | 236.2 | 158.8 | 111.6 | 101.3 | 99.7 |
| Leathor produc:s | 7.7 | 109.3 | 107.6 | 108.2 | 90.2 | 97.2 | 88.2 | 75.9 |
| Other maxufactures | 68.2 | 426.2 | 427.2 | 293.3 | 188.6 | 118.1 | 107.3 | 110.5 |
| Transportation | 2.8 | 75.4 | 76.0 | 71.5 | 87.4 | 91.4 | 97.1 | 93.8 |
| Construetion | 8.6 100.0 | 214.8 254.3 | 213.1 254.1 | 170.6 194.6 | 202.3 149.0 | 113.3 110.6 | 28.5 119.2 | 89.1 |
| Toronto - Manufactiuriag | 74.6 | 225.7 | 221.7 | 189.9 | 143.1 | 117.9 | 107.4 | 110.2 |
| Elant product - odible | 4.3 | 149.0 | 146.1 | 174.6 | 138.2 | 130.2 | 119.0 | 124.9 |
| Priatiag and publiening | 5.9 | 147.2 | 146.7 | 259.2 | 137.8 | 135.9 | 129.1 | 132.4 |
| Textiles | 8.3 | 127.4 | 128.8 | 130.6 | 114.8 | 101.8 | 91.3 | 93.9 |
| Irom and eteel | 26.7 | 453.6 | 440.8 | 304.4 | 181.7 | 110.9 | 96.4 | 101.9 |
| Other mandfactures | 29.4 | 214.1 | 209.8 | 181.4 | 141.8 | 121.1 | 111.4 | 112.3 |
| Communications | 1.2 | 73.3 | 72.8 | $72 . ?$ | 11.0 | 67.0 | 67.2 | 67.8 |
| Transportation | 3.3 | 118.1 | 116.2 | 105.2 | 103.3 | 98.0 | 95.4 | 96.1 |
| Conetruction | 2.9 | 117.7 | 111.6 | 97.9 | 80.2 | 73.1 | 59.5 | 5 |
| Trade | 14.7 | 252.1 | 245.1 | 159.4 | 145.5 | 138.3 | 131.8 | 137.2 |
| Toronto - Inciuetrios | 100.0 | 195.3 | 190.9 | 171.6 | 136.3 | 217.7 | 108.8 | 111.9 |
| Ottawa - Marufacturing | 51.7 | 167.0 | 168.0 | 157.6 | 128.6 | 104.2 | 96.0 | 99.7 |
| Iamber productis | 2.6 | 52.0 | 69.8 | 49.2 | 57.4 | 49.2 | 45.6 | 47.8 |
| Pulp and paper | 14.0 | 125.2 | 123.1 | 123.2 | 110.6 | 103.9 | 97.4 | 98.1 |
| Other manufaciures | 35.1 | 237.1 | 234.8 | 220.1 | 167.8 | 125.0 | 113.1 | 119.5 |
| Construction | 10.3 | 145.6 | 152.6 | 222.1 | 112.9 | 101.5 | 112.4 | 91.4 |
| Prade | 21.5 | 186.7 | 176.8 | 179.7 | 164.2 | 147.6 | 144.6 | 140.8 |
| Ottama $=111$ Induetries | 100.0 | 163.2 | 162.6 | 164.5 | 129.2 | 109.5 | 105.6 | 105.2 |
| Pam11ten - Masufacturins | 86.3 | 206.7 | 204.7 | 187.3 | 140.1 | 117.9 | 100.7 | 117.8 |
| Textiles | 10.6 | 104.5 | 102.8 | 112.1 | 104.2 | 103.2 | 87.9 | 93.1 |
| Electrical apperatus | 10.1 | 200.1 | 198.2 | 188.2 | 141.2 | 122.4 | 103.9 | 134.5 |
| Iron and steel | 48.9 | 304.0 | 301.7 | 254.6 | 165.6 | 120.7 | 93.7 | 125.2 |
| Otber maxufactures | 16.7 | 159.4 | 157.8 | 157.6 | 135.4 | 125.5 | 121.5 | 122.4 |
| Construction | 3.2 | 127.1 | 126.7 | 113.2 | 104.9 | 57.8 | 81.1 | 47.7 |
| Trado | 6.7 | 152.6 | 148.6 | 158.6 | 154.0 | 133.8 | 134.9 | 142.3 |
| Eamilton - All Induntries | 100.0 | 194.7 | 192.9 | 178.6 | 138.1 | 116.1 | 102.4 | 116.2 |
| Tindsor - Mamuacturing | 90.9 | 355.8 | 355.2 | 274.5 | 212.7 | 163.4 | 164.0 | 166.8 |
| Iron and eteel | 78.0 | 396.3 | 394.7 | 297.7 | 222.5 | 164.2 | 163.2 | 169.0 |
| Other maxufacturee | 12.9 | 219.7 | 22.3 | 196.2 | 179.8 | 160.9 | 166.8 | 158.7 |
| Construction | 2.4 | 110.8 | 111.7 | 104.8 | 59.7 | 43.5 | 43.2 | 54.9 |
| H1adeor - 411 Indast510s | 100.0 | 311.4 | 310.3 | 244.1 | 188.8 | 147.9 | 148.2 | 153.1 |
| W1. zipec - Mamufacturing | 58.9 | 173.2 | 170.9 | 160.4 | 116.0 | 105.5 | 96.9 | 99.3 |
| -noimal products - odsble | 7.1 | 225.1 | 200.7 | 197.4 | 160.6 | 142.4 | 130.7 | 146.7 |
| Printiog and pablishing | 4.1 | 103.3 | 99.7 | 109.8 | 104.7 | 111.9 | 104.7 | 101.9 |
| Textile | 7.3 | 233.4 | 235.0 | 203.2 | 181.4 | 153.1 | 135.0 | 131.7 |
| Iran and atee? | 20.4 | 137.5 | 134.2 | 117.9 | 88.2 | 77.2 | 71.7 | 75.7 |
| Other manufacturee | 20.0 | 223.8 | 230.0 | 224.8 | 132.1 | 123.7 | 114.2 | 113.2 |
| Trantportation | 5.0 | 74.6 | 76.2 | 75.3 | 81.0 | 78.4 | 77.5 | 77.7 |
| Sonstruction | 3.5 | 71.7 | 106.6 | 63.3 | 89.5 | 38.8 | 31.8 | 37.5 |
| mrade | 26.9 | 124.7 | 116.4 | 125.2 | 117.0 | 113.7 | 108.3 | 105.8 |
| N1malpog - all Incuatrios | 100.0 | 139.3 | 138.2 | 132.9 | 110.2 | 100.6 | 94.6 | 95.4 |
| Vancouver - Marafacturlag | 63.3 | 419.2 | 417.9 | 235.1 | 157.7 | 122.2 | 114.5 | 111.0 |
| Lumber products | 5.6 | 113.1 | 109.1 | 137.4 | 128.7 | 94.8 | $\begin{array}{r}78.6 \\ \hline 130.8\end{array}$ | 74.1 |
| Other mamisetures | 57.7 | 567.5 | 567.7 | 282.2 | 174.5 | 135.0 | 130.8 | 127.8 |
| Communication | 3.0 | 118.2 | 119.5 | 111.2 | 111.2 | 109.7 | 108.6 | 106.6 |
| Tranemotatiou | 6.6 | 87.6 | 90.4 | 92.0 | 93.4 | 100.4 | 109.6 | 96.5 |
| Construction | 7.2 | 160.7 | 171.8 | 88.9 | 51.2 | 49.8 | 55.7 | 69.3 |
| Services | 3.8 | 154.5 | 154.6 | 133.2 | 133.7 | 121.6 | 113.4 | 114.5 |
| Trade | 16.1 | 176.7 | 166.8 | 175.4 | 158.1 | 245.9 | 138.4 | 145.3 |
| Tancouver - All Induetrios | 200.0 | 242.3 | 241.4 | 165.7 | 129.1 | 213.7 | 110.6 | 109.5 |

1/Proportion of employees in indicated industry within a city, to the total muber of emplojeos reported in that city by the ilfme making returne for the date under review.

Table 7.- Mumber of Persons Maployed at Decenber 1, 1942, by the Co-oparating Eatabliahmente in Pariou Induetrian, and Aggregate and Per Capita Heokly Earnine of vuch Imployees, together with Index Mumbers of Pmployment and Payrolls as at December 1 , and November 1 , 1942 , and December 1,2941, Based on june 1,1941 al 100 p.C.

| Indue | Ho. of Bmployees Boported at Dac. $1,1 \mathrm{gh}$ ? | Aggregate <br> Toakly Payrolle et Doc. 1, 1942 | Per Capita <br> Teekly Earn <br> loge at <br> Dec. 1, 1942 | Index Mumbera Based on June 1, 1941, as 100 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | Asregete Parrolin |  |  |
|  |  |  |  | $\begin{aligned} & \text { Dec. } 1 \\ & 1 g l_{2} \end{aligned}$ | Hov. 19 1942 | Dec. 1 1942 | $\begin{aligned} & \mathrm{Dec.}, 2 \\ & 1942 \end{aligned}$ | $\begin{aligned} & \text { Yov. } 1 \\ & 1942 \end{aligned}$ | $\begin{aligned} & \text { Dec. } 1 \\ & 1941 \end{aligned}$ |
| MAMJFACTJRINO | 1,155.307 | $35,960,079$ | $31.13$ | 132.0 | 130.1 | 112.1 | 160.1 | 155.6 | 123.4 |
| Andmal products - adiblo | 36.063 | 1.035 .726 | 28.80 | 105.5 | 103.4 | 103.1 | 122.8 | 121.0 | 111.3 |
| mur and products | 2.992 | 85,005 | 28.41 | 100.2 | 101.7 | 103.4 | 114.2 | 112.8 | 102.8 |
| Leather and products | 29,005 | 645,770 | 22.26 | 102.4 | 101.2 | 105.2 | 121.8 | 118.5* | 112.3 |
| Boots and shoes | 17.443 | 376.793 | 21.60 | 96.9 | 96.6 | 102.2 | 117.5 | 114.3 | 107.7 |
| Lerober and 1te producte | 60,414 | 1,573,608 | 26.05 | 93.1 | 95.0 | 93.0 | 118.4 | 122.1 | 107.0 |
| Fouzh and drosaed lumber | 34,822 | 932,297 | 26.77 | 85.0 | 88.3 | 86.5 | 110.6 | 117.4 | 102.5 |
| theraiture | 9,650 | 247,793 | 25.68 | 97.4 | 97.2 | 105.8 | 118.7 | 116.8 | 118.3 |
| Otiner lumber products | 15.942 | 393. 513 | 24.68 | 113.8 | 113.3 | 103.0 | 142.1 | 140.4 | 113.1 |
| Musical instruments | 1,053 | 26.35 | 25.03 | 46.9 | 45.5 | 90.1 | 238.2 | 130.2 | 108.0 |
| Plent products - odible | 48,649 | 1.214.678 | 24.97 | 113.5 | 119.7 | 118.3 | 125.9 | 129.8 | 120.5 |
| Pulp and paper products | 79,887 | 2,567,213 | 32.14 | 99.8 | 200.3 | 104.9 | 209.7 | 209.7 | 112.9 |
| Pulp and paper | 35.400 | 1,237,219 | 34.95 | 97.3 | 99.5 | 103.0 | 109.4 | 111.1 | 113.4 |
| Paper producta | 15.140 | 399,401 | 26.38 | 111.8 | 110.0 | 114.6 | 122.0 | 119.0 | 121.6 |
| Printine and publishing | 29.347 | 930,693 | 31.71 | 97.3 | 96.7 | 102.9 | 105.5 | 104.5 | 109.2 |
| Fubler producte | 16.71 | 488, 286 | 29.22 | 96.4 | 94.8 | 110.1 | 214.9 | 111.8 | 120.2 |
| Textile producte | 144, 819 | 3.357.092 | 21.80 | 104.2 | 104.1 | 103.9 | 121.3 | 119.7* | 111.9 |
| Thread, yara and cloth | 52,706 | 1.182,835 | 22.44 | 102.6 | 102.1 | 103.7 | 119.4 | 117.0 | 113.9 |
| Cotton yara and cloth | 25,405 | 544.936 | 21.45 | 100.6 | 100.5 | 102.8 | 116.3 | 114.9 | 112.1 |
| Woollea yara ani cloth | 12,427 | 289,295 | 23. 28 | 106.4 | 105.9 | 107.1 | 123.3 | 120.6 | 119.2 |
| Artificial silk and silk goode | 11.195 | 256,547 | 22.92 | 101.3 | 99.9 | 99.5 | 118.4 | 115.5 | 108.7 |
| Hosiory and kent goods | 22,091 | Lulu, 477 | 20.12 | 95.7 | 93.6 | 103.4 | 123.8 | 111.1 | 113.7 |
| Garmeats and personal furnishipgs | 52,586 | 1,110,909 | 21.13 | 120.6 | 111.2 | 105.5 | 127.1 | 127.0 | 110.4 |
| Other textile products | 17.436 | 413.871 | 24.02 | 102.3 | 104.4 | 100.4 | 120.2 | 118.8 | 107.7 |
| Tobseco | 13,345 | 256.900 | 20.00 | 151.1 | 128.7 | 108.6 | 168.2 | 145.0 | 123.8 |
| Beverages | 13,354 | 440.029 | 32.95 | 117.7 | 123.1 | 114.4 | 131.6 | 135.1 | 118.7 |
| Chemicals | 97,341 | 2,893.396 | 29.72 | 237.3 | 230.0 | 136.9 | 252.3 | 244.4 | 145.4 |
| Cley, glass and stone products | 15,298 | 450,409 | 29.44 | 101.7 | 100.1 | 102.3 | 125.0 | 123.6 | 111.2 |
| Electric light and power | 17.769 | 637.972 | 35.90 | 93.1 | 95.9 | 98.1 | 103.9 | 103.3 | 99.4 |
| Electrical apparatus | 40.388 | 1,307,540 | 32.38 | 137.2 | 234.4 | 112.2 | 159.9 | 254.9 | 123.5 |
| Iron and steel products | 448,278 | 16, 183,663 | 36.10 | 162.3 | 157.9 | 122.2 | 199.8 | 190.7 | 135.2 |
| Crube, rolled and forged protucts | 33,101 | 1,151,040 | 34.79 | 122.4 | 119.6 | 112.5 | 137.9 | 131.5 | 118.6 |
| Machinery (other than vehicles) | 27.121 | 961,947 | 35.47 | 123.5 | 125.1 | 108.4 | 132.9 | 132.4. | 214.7 |
| Africultural implenezts | 10,795 | 363,005 | 33.63 | 119.2 | 214.8 | 101.7 | 147.9 | 135.1 | 116.0 |
| Land volicies | 158,849 | 6,175,862 | 36.58 | 148.6 | 144.7 | 117.0 | 175.2 | 167.6 | 127.6 |
| Automotileu and parts | 45.190 | 1,847,290 | 40.88 | 120.4 | 120.1 | 102.4 | 133.7 | 132.2 | 101.0 |
| Steel shlobuliding and ropalring | 64,934 | 2.517 .829 | 38.78 | 346.2 | 321.1 | 141.4 | 40.1 | 394. 7 | 160.6 |
| -eatiog appliances | 5.252 | 156.534 | 29.80 | 100.7 | 99.5 | 103.4 | 118.0 | 116.2 | 108.8 |
| fran and teel fabrication( n .a.s.) | 21,686 | 822,480 | 37.93 | 145.4 | 144.2 | 133.8 | 177.9 | 176.8 | 125.6 |
| Foundry and machine ehop products | 17.268 | 608.335 | 35.23 | 138.4 | 133.9 | 111.6 | 178.5 | 173.6* | 129.6 |
| Cther 1ran and steel products | 99,272 | 3,426.036 | 34.51 | 193.8 | 191.0 | 148.6 | 271.2 | 262.9 | 17.0 |
| for-ferrous metal products | 58,838 | 1,965,072 | 33.40 | 141.9 | 133.4 | 211.9 | 171.2 | 165.2 | 128.3 |
| Tommetallc mineral products | 15.041 | 552,185 | 36.71 | 109.7 | 110.0 | 102.1 | 121.9 | 121.6 | 109.4 |
| M1scellanoous | 15,062 | 465,017 | 29.01 | 182.0 | 177.3 | 125.1 | 239.9 | 233.3* | 138.0 |
| LOGGIVG | 70,071 | 1,476,179 | 21.07 | 149.2 | 120.2 | 158.1 | 268.1 | 137.1 | 151.? |
| MIMTNG | 76,101 | 2,726,362 | 35.83 | 91.8 | 92.0 | 103.6 | 105.0 | 103.8* | 113.4 |
| Coal | 25.419 | 862,518 | 33.89 | 101.1 | 98.5 | 110.6 | 137.6 | 127.8 | 144.9 |
| Metallic ore | 39.963 | 1.550,985 | 38.81 | 86.1 | 87.4 | 99.2 | 91.4 | 92.7 | 101.9 |
| Won-metallic minerals (except coal) | 10,719 | 313.859 | 29.28 | 97.7 | 99.3 | 105.3 | 114.3 | 127.4 | 11.4 |
| comaraications | 27.775 | 815.242 | 29.35 | 107.0 | 107.7 | 103.5 | 115.8 | 113.8 | 105.1 |
| Telegraphs | 7,422 | 214,109 | 28.85 | 112.9 | 121.3 | 101.3 | 128.1 | 125.1 | 110.6 |
| Telephones | 20,353 | 601,133 | 29. 54 | 105.2 | 106.5 | 104.2 | 112.3 | 110.3 | 103.3 |
| TRATS PORTMTION | 137.928 | 4,879,70? | 35.38 | 110.3 | 212.5 | 104.9 | 123.3 | 121.6 | 116. |
| Street railwaye, cartace and atorase | 38.948 | 1,229.905 | 31.58 | 110.6 | 109.4 | . 101.9 | 122.0 | 121.2 | 104.3 |
| Steam railmay | 77.731 | 3,015,385 | 38.79 | 113.0 | 113.2 | 106.6 | 124.8 | 122.2 | 119.1 |
| Shippine and tevedoring | 21,249 | 634.417 | 29.86 | 200.7 | 109.1 | 106.0 | 118.7 | 119.3 | 122.. |
| CONSTRUCTIOA AND SAINIENANCE | 190,854 | $5.330,873$ | 28.19 | 108.5 | 111.0 | 102.8 | 134.4 | 139.2 | 112. |
| Butlaing | 89,483 | 2,943,478 | 32.89 | $145 . ?$ | 142.7 | 118.6 | 166.9 | 168.0 | 127.8 |
| Hiehway | 64,033 | 1,493,263 | 23.32 | 89.6 | 95.5 | 107.0 | 106.6 | 114.6 | 109.3 |
| Rallway | 37,338 | 944, 132 | 25.29 | 86.1 | 91.0 | 73.4 | 112.5 | 119.5 | 86.4 |
| SERYICES | 40, 548 | 739.744 | 18.24 | 106.5 | 106.8 | 99.7 | 121.4 | 121.7 | 204.6 |
| Hotels and rentumants | 24,709 | 428,298 | 17.33 | 106.8 | 107.0 | 99.5 | 127.7 | 127.5 | 207.8 |
| Personal (chiefiy laundries) | 15,839 | 311,446 | 19.56 | 106.0 | 106.5 | 100.1 | 113.6 | 114.6 | 100.6 |
| TRADE | 169.013 | 4,097.987 | 24.25 | 104.9 | 99.8 | 106.6 | 112.0 | 107.7 | 109.2 |
| Retall | 232.073 | 2,932,685 | 22.21 | 107.5 | 100.7 | 108.5 | 113.9 | 107.7 | 110.2 |
| Molesale | 36,940 | 1,165,302 | 31.55 | 96.5 | 97.1 | 98.7 | 107.4 | 107.8 | 106.7 |
| ALL INOUSMRIES | 1,867,597 | 56,076,173 | 30.03 | 122.0 | 119.0 | 110.4 | 144.3 | 240.8 | 119.5 |
| FIVAVEI | 63,976 | 1,975.758 | 30.88 | 105.7 | 105.9 | 105.0 | 114.4 | 114.2 | 107.5 |
| Banica and Truat Comparies | 37.350 | 1,000,226 | 26.78 | 115.6 | 115.8 | 110.8 | 118.6 | 118.6 | 112.4 |
| Brokerage and Stock Mariset | 1.247 25,379 | 42,937 032,595 | 34.43 36.75 | 81.7 97.1 | 80.8 97.3 | 94.7 98.4 | 92.2 111.5 | 90.8 111.2 | 105.9 102.6 |
| Iomas | 25.379 $1,931.573$ | 932.595 58.052 .921 | 36.75 <br> 30.05 | 97.1 121.3 | $\begin{array}{r}97.3 \\ 119.3 \\ \hline\end{array}$ | $\begin{array}{r}98.4 \\ 110.1 \\ \hline\end{array}$ | 112.5 143.0 | 13.1 139.7 | 122.6 219.0 |

- Revised.




- Revised.

Table 9.- Fumber of Perbons Bmployed at Dacomber I, 1942, by the Co-operatiag Tatablishments in Cartain Indisatieg in the Eleht Ieadiaj Cities, and Agsregate and Per Caplta Teekly Earnings of such Fmployeee, together whth Index Mmbers of Bmployment and Payrolis as at December 1 and Kotember 1,1942 , and December 1,1941 , Based on June 1 , 2941, as 100 p. C .

| Catien and Industifes | No. of Baployees reported at Dec. 1, 1942 | Ageregate toeicly Payrolls at Dec. 1, 1942 | Per Capsta Weolely Sarnlug at Dec. 1, 1942 | Index yumbers Based on June i, 1242, as 100 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Pmploymont |  |  | Aegregnte Payrolls |  |  |
|  |  |  |  | Dec. 1 1942 | Mov. 1 1942 | Dec. 1 1941 | Dec. 1 1942 | Nov. 1 1942 | $\begin{aligned} & \text { Dec. } 12 \\ & 19 \mathrm{~Hz} \end{aligned}$ |
| Montreal - Manufacturing | 210,907 | $6.544 .33$ | $31.03$ | 138.5 | 135.7 | 115.2 | 172.7 | 165.3* | 127.1 |
| Flant Products - odible | 8,580 | 213.334 | 24.86 | 102.6 | 101.5 | 109.5 | 116.0 | 116.1 | 114. ? |
| Pulp and Paper | 9.012 | 257.652 | 28.59 | 109.0 | 106.1 | 107.8 | 112.8 | 109.9 | $111 . \mathrm{c}$ |
| Textiles | 35.389 | 745.389 | 21.09 | 107.7 | 107.8 | 104.3 | 122.2 | 121.2 | 108.E |
| Tobacco | 7.895 | 165.954 | 21.02 | 136.0 | 131.2 | 111.2 | 164.4 | 153.2 | 130.今 |
| Iron and Steel | 80,552 | 3,055,915 | 37.94 | 17.9 | 166.4 | 128.8 | 220.0 | 207.0 | 146.0 |
| communtcations | 3.373 | 128,378 | 38.06 | 106.0 | 106.0 | 104.9 | 108.6 | 106.9 | 103.3 |
| Transportation | 10,581 | 343,536 | 32.48 | 86.2 | 88.2 | 107.6 | 100.2 | 99.5 | 121.1 |
| Conatruction | 12,767 | 402.483 | 31.53 | 117.7 | 125.6 | 122.3 | 14.4 | 154.3* | 130.4 |
| Serylees | 8,434 | 157.149 | 18.63 | 109.4 | 109.0 | 101.7 | 128.4 | 127.1 | 104.5 |
| Trade | 29.728 | 136,457 | 24.78 | 107.2 | 101.6 | 106.0 | 114.0 | 109.1 | 103.3 |
| Kontreal - Ald Industries | 275,848 | $8,314,524$ | 30.14 | 128.8 | 126.6 | 123.3 | 156.9 | 151.4* | 123.0 |
| Quebec - Manufacturing | 27.604 | 710,019 | 25.72 | 173.1 | 175.2 | 125.6 | 225.3 | 216.8 | 136.4 |
| Chemicals | 11,630 | 290,794 | 25.00 | 268.0 | $261.4$ | 169.4 | 377.1 | $364.0$ | 205.7 |
| Iron and Steel | 6,018 | 205,078 | 34.08 | 237.6 | 241.3 | 113.2 | 276.0 | 281.8 | 134.6 |
| Transportation | 1.004 | 28,790 | 28.68 | 109.3 | 110.1 | 203.6 | 120.0 | 124.6 | 105.6 |
| Construction | 3.141 | 88,153 | 28.07 | 135.9 | 134.9 | 108.0 | 213.4 | 201.6 | 117.3 |
| Services | 1,131 | 17.463 | 15.44 | 103.2 | 104.9 | 104.8 | 125.3 | 115.5 | 105.8 |
| trade | 3.183 | 65.631 | 20.62 | 104.7 | 102. 7 | 102.6 | 111.8 | 121.8 | 103.2 |
| Quebec - All Industries | 36.349 | 918,159 | 25.26 | 155.2 | 155.0 | 113.7 | 192.4 | 192.6 | 128.3 |
| Toranto - Monufacturing | 187, 247 | 6,014,892 | 32.12 | 138.1 | 130.3 | 116.7 | 157.0 | 101.4 | 128.2 |
| Flant Products - odible | 10,790 | 274,851 | 25.47 | 100.0 | 98.1 | 117.2 | 108.9 | 107.4 | 118.0 |
| Fulp and Paper | 14,820 | 484.438 | 32.69 | 98.5 | 98.1 | 106.5 | 109.7 | 108.3 | 114.3 |
| Textlise | 20, 884 | 533.367 | 25.54 | 106.2 | 107.3 | 108.8 | 125.2 | 128.6 | 119.2 |
| Chemicals | 15.441 | 437.122 | 28.31 | 204.7 | 196.4 | 249.2 | 218.0 | 215.1 | 155.3 |
| Slectrical apparatus | 12.361 | 387.143 | 31.32 | 133.2 | 130.9 | 103.7 | 151.4 | 149.2 | 119.2 |
| Iron and Steel | 66.919 | 2,380,483 | 35.57 | 190.0 | 184.7 | 127.5 | 231.7 | 22.0 | 147.1 |
| Commajcations | 3.070 | 114.299 | 37.23 | 103.4 | 102.7 | 101.8 | 111.8 | 107.8 | 104.4 |
| Prameportation | 8,205 | 265.964 | 32.42 | 113.7 | 111.8 | 101.3 | 124.7 | 125.6 | 101.5 |
| Construction | 7.146 | 237.615 | 33.25 | 85.9 | 82.4 | 72.3 | 93.9 | 94.9 | 73.7 |
| Services | 8,336 | 159,145 | 19.09 | 105.9 | 105.4 | 101.7 | 116.1 | 115.4 | 106.4 |
| Trade | 36,837 | 970,152 | 26.34 | 103.3 | 98.5 | 108.2 | 111.0 | 105.6 | 112.0 |
| Toronto $=111$ Industries | 250,931 | 7,756,391 | 30.95 | 127.4 | 124.5 | 111.9 | 248.6 | 145.1 | 120.7 |
| Ottane - Maxufacturing | 11,138 | 327.178 | 29.37 | 211.4 | 112.1 | 105.1 | 131.9 | 132.9 | 117.2 |
| Pulp and Paper | 3,022 | 91,112 | 30.15 | 107.6 | 105.8 | 105.8 | 113.2 | 111.2 | 111.2 |
| Iron and Steel | 3.455 | 113,385 | 32.82 | 100.7 | 100.2 | 100.6 | 145.7 | 146.5 | 129.8 |
| Construction | 2,222 | 66,270 | 29.82 | 90.2 | 94.5 | 137.6 | 115.9 | 116.2 | 193.7 |
| Services | 2,034 | 33.382 | 16.41 | 117.4 | 115.6 | 208.9 | 139.0 | 137.7 | 117.8 |
| Trado | 4.635 | 99,047 | 21.37 | 108.3 | 102.6 | 104.2 | 113.5 | 106.6 | 101.3 |
| Cttama - All Industries | 21,551 | 568,862 | 26.40 | 108. 4 | 108.3 | 109.2 | 125.3 | 124.5 | 122.7 |
| Egmiltor - Manufacturiaz | 54.875 | 1,859,264 | 33.88 | 224.8 | 123.6 | 113.1 | 150.4 | 144.4 | 125.8 |
| $\text { Fext } 1180$ | 6.735 | $159,896$ | 23.74 | 97.2 | 95.6 | 104.3 | 215.4 | 111.1 | 215.1 |
| Electrical apparatus | 6,436 | $224.757$ | 34.92 | 123.6 | 122.4 | 116.2 | 163.0 | 160.0 | 131.4 |
| Iron and Steel | 31.064 | 1,251,545 | 37.07 | 142.6 | 141.5 | 119.4 | 166.6 | 158.3 | 130.8 |
| Construction | 2,060 | 72,984 | 35.43 | 83.1 | 82.9 | 74.1 | 111.3 | 110.2 | 87.7 |
| Trade | 4,273 | 106,369 | 24.89 | 100.5 | 97.9 | 104.5 | 109.2 | 108.0 | 107.7 |
| Iams 1ton - All Induatries | 63.592 | 2,102,925 | 33.07 | 120.3 | 119.1 | 210.3 | 144.9 | 139.7 | 122.1 |
| F1ndeor - Lamufacturias | 38.466 | 1,605,838 | 41.77 | 137.6 | 137.4 | 105.1 | 146.2 | 144.7 | 105.4 |
| Iron and Steel | 33.020 | 1,427,877 | 43.24 | 140.4 | 139.8 | 105.5 | 249.6 | 147.8 | 104.2 |
| Construction | 1,033 | 37,227 | 36.52 | 162.2 | 163.5 | 123.4 | 201.1 | 211.1 | 157.2 |
| Trade | 1,293 | 35,077 | 27.13 | 103.7 | 97.9 | 98.3 | 104.0 | 101.7 | 93.4 |
| 3indior - A12 Industries | 42.315 | 1.726 .990 | 40.81 | 135.5 | 135.0 | 106.2 | 145.7 | 144.5 | 106. ${ }^{\text {20 }}$ |
| Thanipes - Manufacturins | 34.226 | 999.417 | 29.20 | 128.9 | 127.2 | 119.3 | 149.4 | 146.0 | 128.5 |
| Animal Producte - odiblo | 4,122 | 131,582 | 31.92 | 116.3 | 103.7 | 102.0 | 141.9 | 128.6 | $115 . ?$ |
| Textiles | 4,273 | 82,889 | 19.40 | 116.1 | 116.9 | 101.1 | 123.7 | 123.2 | 98.4 |
| Chemicals | 3,957 | 125,336 | 31.67 | 701.6 | 727.5 | 811.8 | 82.8 .8 | 833.8 | $843 . ?$ |
| Iron and Steel | 11, 843 | 386.350 | 32.62 | 123.7 | 120.7 | 106.0 | 149.5 | 143.4 | 119.7 |
| Commalcations | 1,223 | 35,681 | 29.17 | 97.2 | 97.4 | 106.2 | 103.2 | 102.3 | 96.0 |
| Transportation | 2,877 | 91,080 | 31.66 | 102.9 | 105.1 | 103.9 | 110.8 | 112.5 | 107.7 |
| Construction | 2,020 | 63.676 | 31.52 | 46.3 | 68.9 | 41.0 | 48.4 | 73.6 | 34.3 |
| Servicet | 2.074 | 36,045 | 17.38 | 105.9 | 104.9 | 102.4 | 116.2 | 116.0 | 105.1 |
| Trade | 15.643 | 395.063 | 25.25 | 111.7 | 104.3 | 112.2 | 118.2 | 113.5 | 116.6 |
| 71anipeg - All Industrios | 58.077 | 1,621,450 | 27.92 | 114.0 | 113.1 | 108.8 | 126.7 | 125.0 | 112.6 |
| Tancourer - Manufacturing | 54.308 |  | 35.42 | 226.1 | 225.4 | 126.8 | 291.7 | 287.4* | 140.0 |
| Iumber Producta | 4,782 | $147.588$ | 30.86 | 86.2 | 83.2 | 104.7 | 104.6 | 102.1 | 115.3 |
| Iron and Steel | 37,883 | 1,425,095 | 37.62 | 466.0 | 462.1 | 167.8 | 593.2 | 580.5 * | 189.3 |
| Communications | 2,529 | 66.669 | 26.36 34.38 | 108.7 | 109.9 | 102.3 | 116.8 | 118.8 | 111.7 |
| Transportation | 5.684 | 195.393 | 34.38 33.89 | 104.7 | 108.0 | 109.9 | 119.9 | 122.1 | 110.6 |
| Construction | 6,211 | 210.513 | 33.89 | 202.9 | 216.9 | 112.2 | 243.4 | 263.8 | 124.0 |
| Services | 3,274 | 68,430 | 20.90 | 112.8 | 112.8 | 97.2 | 133.2 | 137.7 | 104.4 |
| Trade | 13,823 | 332.330 | 24.04 | 110.2 | 104.0 | 109.4 | 120.9 | 117.6 | 112.8 |
| Vencouver - All Industries | 85.835 | 2,797,122 | 32.59 | 170.8 | 270.1 | 116.8 | 216.4 | 215.5* | 127.1 |

- Revised.


[^0]:    1/Revised.

